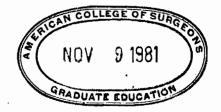
# Directory of Residency Training Programs

ACCREDITED BY THE LIAISON COMMITTEE ON GRADUATE MEDICAL EDUCATION



# **BIRECTORY** OF RESIDENCY TRAINING PROGRAMS

ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION

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# PREFACE

This 1981-1982 Directory of Residency Training Programs, popularly known as the "The Green Book," is the 67th edition, published by the AMA, of a list of post M.D. training opportunities in the United States. The original purpose of this publication is still its primary function: to provide medical students with information on "acceptable" programs offering training in specialty areas.

When the first list was published in 1914, the "acceptable" training sites had been identified by a panel of prominent physicians. In 1981, "acceptable" training programs are formally accredited by the Accreditation Council for Graduate Medical Education (ACGME), composed of representatives of five national associations interested in medical education.

Over the years, the DIRECTORY has gained recognition as an official list of accredited graduate training programs. State licensing boards and specialty societies refer to this DIRECTORY to verify the authenticity of training programs presented by physicians who wish to qualify for licensure and certification. The DIRECTORY is also the historical record of graduate medical education in the United States. It is a source for national statistics on medical manpower in training.

# **Current Directory**

The 1981-1982 Directory of Residency Training Programs contains five sections and six appendices.

Section I contains important information including a summary of the accreditation process; information about regulations for entry of foreign medical graduates to the U.S. and admission to U.S. residency programs, and a brief description of the National Residency 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" currently in effect, together with the Special Requirements for training programs in each specialty. The General Requirements in this section are in effect until June 30, 1982. The ACGME has adopted a NEW General Requirements document which will become effective July 1, 1982. Program directors and others responsible for training programs should refer to Appendix B of this DIRECTORY for a copy of the NEW General Requirements document. Residency programs reviewed after June 30, 1982 will be judged according to the new requirements. The Special Requirements for each specialty are current as of the May 1981 ACGME meeting.

Section III contains statistical data on the 1980 training year with some comparative data for 1978 and 1979. Information on number of accredited programs, number of positions, number of trainees, and selected characteristics of trainees is provided. Information on institutions and agencies participating in residency training, and number of subspecialty fellowships is also included.

Section IV is the list of Accredited Residency Programs for each specialty. Only those programs accredited as of July 1, 1981 are included. The programs within each discipline are listed by state and city, with the name and address of the program director. Persons wishing detailed information about a residency program should write to the program director. A list of Flexible First-Year Programs offered by hospitals or groups of hospitals is included in this section.

Section V is a "Directory of Institutions and Agencies" participating to a significant extent in residency training. The institutions are listed alphabetically by state and city. In addition to the name of the institution, is given the name and address of the Director of Medical Education; the type of administrative control of the institution; medical school affiliations of the institution as provided by the deans of accredited U.S. medical schools; the total number of medical staff; the number of beds; the average daily census; the percentage of necropsies; and a list of the specialties in which this institution provides training.

As a service to the reader, a list of Emergency Medicine training programs is provided in Appendix A. These programs have been reviewed by the Liaison Residency Endorsement Committee. When a residency review committee for emergency medicine has been organized and essentials for training programs have been adopted, the ACGME will assume responsibility for accrediting programs in this specialty.

Appendix B contains the NEW General Requirements for Residency Training which will go into effect July 1, 1982.

Appendix C contains the "Requirements for Certification" in each specialty. These documents have been provided by the specialty boards and are published as information. Questions concerning these documents should be directed to the particular board office.

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

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

Many people have made possible the publication of the 1981-1982 edition of the DIRECTORY. Program directors and the staffs of offices of medical education and of house staff affairs have been most cooperative in providing updated information on the trianing programs they administer. Information on institutions and agencies participating in the training programs was vided by the chief executive officers and their The work of the twenty-three Residency Review Committees which review, evaluate, and make recommendations regarding the status of programs, provides the basis for this DIRECTORY. Particular mention should be made of the contributions of the Committee Secretaries who have provided corrected copy of revised Special Requirements and notification of the most recent actions of the Residency Review Committees and the Accreditation Council for Graduate Medical Education. Information on the National Resident Matching Program has been provided by John Graettinger, M.D., Executive Director of that organization.

The individuals who staff the specialty boards have provided up-to-date documents on the Requirements for Certification in each of the specialties (see Appendix C). Information on licensure was provided by the state medical boards and the Department of Survey Research of the American Medical Association (see Appendix D).

The task of recording and verifying the vast amount of information included in the DIRECTORY was performed by the staff of the Department of Educational Directories. The Editor wishes to acknowledge the excellent daily attention to the detail of each program listing provided by Sylvia Etzel, Geraldine Holder, and Barbara Smith. Bessie Fong provided clerical assistance by maintaining the file of returned survey forms.

The Editor expresses appreciation for the electronic data processing services provided by the Division of Computer and Information Services. Particular gratitude is due John Muellner and his staff who have maintained the data bases and helped resolve problems. The Division of Publication Services, particularly David Kanyer, Director, provided valuable advice and service in regard to typesetting and printing. The staff of the Department of Creative Services, particularly Ralph Linnenberger, designed the cover and provided other support services. Administrative support from Dr. Jackson Riddle, Division of Educational Policy and Development, has facilitated the publication of this DI-RECTORY.

Communications concerning the content of this DI-RECTORY should be addressed to the Director, Department of Educational Directories, 535 North Dearborn Street, Chicago, IL 60610.

Anne E. Crowley, Ph.D., Editor

Director, Department of Educational Directories

# Section I

# **INFORMATION ITEMS:**

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

Residency training programs are accredited by the Accreditation Council for Graduate Medical Education, upon recommendation of the appropriate Residency Review Committee. Accreditation by the Accreditation Council for Graduate Medical Education indicates that the program meets the "General Requirements" of the "Essentials of Accredited Residencies," as well as; the "Special Requirements" of the specialty or subspecialty of training.

The Accreditation Council for Graduate Medical Education is composed of representatives of the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, the Council on Medical Specialty Societies. The Federal Government names a representative to serve as a nonvoting member of the Council and the Council chooses one public member. The Residency Review Committees consist of representatives appointed by the Council on Medical Education of the AMA, by the specialty boards concerned, and, in some cases, by a national professional association of the specialty field. The Residency Review Committees make recommendation on individual programs to the Accreditation Council for Graduate Medical Education. The Accreditation Council acts upon the Residency Review Committee's recommendations.

The steps in the accreditation process are as follows:

 Application for accreditation is made by the director of a residency training program who supplies detailed information about the program in relation to the requirements for each specialty.

This information is a principal basis for evaluation of the program.

Programs may be designated as:

- Independent (Intramural): A program conducted within a single institution. The assignment of residents is limited to that institution.
- Affiliated: When two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions.
- c. Integrated: When a single program director assumes the responsibility for the residency program which involves more than one institution and the program director is responsible for all appointments of the residents and of the teaching staff.
- Staff of the Residency Review Committees and of the Accreditation Council for Graduate Medical Education, provided by the Department of Graduate Medical Evaluation of the American Medical Association, reviews the application for completeness and general content, and schedules an on-site visit.
- The on-site surveyor reviews the information and the program at the institution, organization or agency which offers the program, and reports his findings.

# Accreditation Process Foreign Medical Graduates National Resident Matching Program

- 4. All information is compiled and placed on the agenda for the appropriate Residency Review Committee.
- 5. The Residency Review Committee reviews the program in detail, determining its content and the degree to which it meets the published educational standards. On the basis of its evaluation, the Residency Review Committee makes recommendations to the Accreditation Council for Graduate Medical Education regarding the quality of the program, its deficiencies (if any) and whether or not the program should be accredited. The Committee may make the following recommendations to the ACGME:

Full approval... Recommendations to this category may be made in three circumstances:

- a) Programs holding Provisional Approval which have continued to meet the "General" and "Special Requirements" for approval.
- b) Programs holding Full Approval which, following resurvey and review, continue to meet the "General" and "Special Requirements" necessary to Full Approval.
- c) Programs which had been placed on Probation and are subsequently judged to meet the "General" and "Special Requirements" and thereby justify a restoration to the category of Full Approval.

Approval Withheld... Recommendation to this category may be made when the Residency Review Committee finds that a new program seeking approval does not satisfy the "General" and "Special Requirements" of the "Essentials of Accredited Residencies."

Provisional Approval... Recommendation to this category may be made for new programs, not previously approved or upon reapplication by a previously approved program which has had its approval withdrawn and is judged to satisfy the "General" and "Special Requirements" of the "Essentials of Accredited Residencies." Provisional Approval may also be recommended in the unusual circumstance in which a fully approved program has been so altered that in the view of the Residency Review Committee it is the equivalent of a new program. In each event, the effective date of Provisional Approval will be stipulated. In general it should coincide with the beginning of the current year of service for enrolled residents.

All programs with provisional accreditation, whether or not they have residents should be resurveyed and evaluated by RRC's at a time no longer than three years after the initial notification of provisional accreditation. Provisional accreditation may not exceed a time equivalent to the minimum length of the program plus one year. Special exception may be made. If Full Approval is not recommended within this time, provisional approval will be withdrawn, providing a resurvey has been made and the program has been reviewed by the Residency Review Committee.

Probationary Approval... Recommendation to this category may be made for currently accredited programs which upon evaluation show specific deficiencies which are considered to be correctable. Such programs may not be on probation for more than four consecutive years. If resurvey and review by the Residency Review Committee finds thestipulated deficiencies corrected, reinstatement to Full A proval may be recommended. When the ACGME ta<sup>V</sup>

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**INFORMATION ITEMS** 

tion to accredit a program on a probationary basis, program directors are required to apprise in writing all current residents and applicants of the ACGME action, whether or not the action is being appealed. The effective date of probation shall be the date of ACGME action to accredit the program on a probationary status.

probationary status. Approval Withdrawn...Recommendation to this category is appropriate when any one of four conditions prevail:

- a) A program holding Provisional Approval has failed to meet the criteria for Full Approval.
- b) A program holding Probationary Approval has failed to correct its deficiencies and thus cannot meet the criteria required for Full Approval.
- c) Granted without prejudice to a program which voluntarily withdraws from resident training.
- d) The merger of two or more programs into a single new program should result in the early evaluation of the new program with subsequent withdrawal of approval of the separate programs, once accreditation of the new program is achieved.

When accreditation is withdrawn, the effective date of that withdrawal shall be not less than one year from the date of the ACGME action; or when the action is appealed and said action is sustained, shall be not less than one year from the date the action is sustained. In either case, the effective date of withdrawal shall permit the completion of the training year in which the action becomes effective.

Once notification has been made of withdrawal of approval, no residents may be appointed to the program.

When the ACGME takes action to withdraw accreditation of a program, program directors are required to apprise in writing all current residents and applicants of the ACGME action, whether or not the action is appealed.

- 6. The Accreditation Council for Graduate Medical Education reviews the program in light of the recommendations of the Residency Review Committee to determine whether the recommendations are in keeping with the "General" and "Special Requirements," and whether the recommendations of the Residency Review Committee are supported by the evidence in the record (or file) of the program.
- 7. The Accreditation Council for Graduate Medical Education acts on the recommendations of the Residency Review Committees. Following its action, letters of notification are sent immediately to program directors, with copies to hospital administrators, deans of medical schools where applicable, and to the parent bodies of the Residency Review Committees.
- 8. In case of adverse decisions, the program director may request reconsideration or appeal the action of the Residency Review Committee and the Accreditation Council for Graduate Medical Education. The request for reconsideration or for appeal is heard and acted upon according to the procedure adopted by the Accreditation Council for Graduate Medical Education.

# PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS Approved February 24, 1981

#### 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 provides for two steps of review.<sup>1</sup>

I. RECONSIDERATION

A. A draft letter containing the recommendation by a Residency Review Committee to deny or withdraw accreditation or to place or continue a program on probation or to recommend a reduction in the number of residents in a program shall be mailed to program directors whose program has received such adverse recommendation as soon as possible following the Residency Review Committee meeting. The draft letter of recommendation when transmitted to the program involved shall include the basis for the decision and inform the program director of his nght to request reconsideration.

B. A draft letter containing the RRC's recommendation will be mailed only to the program director. Final letters of notification will be sent to program directors, hospital administrators of participating institutions as indicated in the program listing, medical school dean where the program is affiliated with a medical school and the sponsoring organizations of the RRC after the action becomes final. The action of the RRC becomes final upon concurrence by the ACGME.

C. Each time the ACGME takes action regarding the accreditation status of a program, program directors must notify all current residents; each time the ACGME takes adverse action regarding the accreditation status of a program, program directors must notify all current residents and applicants to the program in writing of the current accreditation status of the residency program whether or not the action is appealed.

D. Written requests for reconsideration shall be submitted to the Secretary of the appropriate RRC by certified mail, return receipt requested, within thirty (30) days following receipt of the draft letter and shall specify reasons for requesting reconsideration.

E. When a written request for reconsideration is received, the program shall revert to its status prior to the recommendation of an adverse action by the RRC.

F. The Secretary of the appropriate RRC will place the request for reconsideration in the program file and will present it to the next meeting of the RRC or earlier should the RRC utilize the Conference Call Mechanism, as described in the ACGME Manual of Structure and Functions. The RRC shall complete the reconsideration no later than its next meeting. The RRC may either sustain or modify its previous action.

G. The information upon which reconsideration is based must be that which pertains to the program at the time of a field survey and the initial evaluation by the RRC. New information based on data subsequent to the survey and the initial review or representing changes in the program following an adverse decision cannot be considered at this time by the RRC.

H. Programs in which substantial changes have occurred subsequent to the action of the RRC should be submitted by the program director as part of a new application for evaluation and accreditation of the program.

I. When the RRC sustains its previous action, the ACGME will either sustain the action of the RRC, at which time the reconsideration phase of appeals is completed, or refer the program back to the RRC for further consideration. The ACGME will notify the program of its decision and indicate the further right to appeal an adverse decision.

further right to appeal an adverse decision. J. When the RRC sustains its previous action, official letters of notification shall be sent as outlined in I. B. above. II. APPEAL HEARING

A. If, following reconsideration, the RRC sustains its previous recommendation, and the ACGME concurs in this decision, the program director may request a hearing before a Board of Appeals. This Board will be appointed according to the following procedures by the Chairman of the ACGME. If a written request for such a hearing is not received by the Chairman of the ACGME within thirty (30) days following receipt of the notification of the action of the RRC, the action of the RRC will be deemed not subject to further appeal from the program director.<sup>1</sup>

1. The Chairman of the ACGME, using the Directory of

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<sup>&</sup>lt;sup>1</sup>All correspondence relating to reconsideration should be sent by certified mail, return receipt requested, in care of The Secretary, Residency Review Committee for (*name of specially*), 535 North Dearborn Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent by certified mail, return receipt requested, in care of The Secretary, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

Residency Training Programs, will develop a list of panelists made up of program directors from fully accredited programs (not to include programs on probation or provisionally approved status) who have agreed to serve on a hearing panel. The list of names of directors of fully approved programs shall be drawn from residency programs in the specialty under consideration.

2. For a given appeal, the Chairman of the ACGME will mail one copy to the program director and one copy to the Chairman of the appropriate RRC. The appellant and the Chairman of the RRC will have fifteen (15)

- calendar days to select one name each plus two alternate names ranked in order of preference, and submit them to the Chairman of the ACGME.3. After these two lists are received, the Chairman of the
- ACGME will select two panelists from these lists and ask them to select a third panel member from the list developed by the Chairman of the ACGME. A conference telephone call will be held between the two panelists to select the third member, plus two alternate names ranked in order of preference. If both parties are unable to agree upon a third name, the Chairman of the ACGME will select the third member.

B. Hearings requested in conformity with these procedures will take place no later than ninety (90) days following the appointment of the Board of Appeals. At least twenty-five (25) days prior to the hearing the program director and the institution shall be notified of the time and place of the hearing. Once the Appeals Board is formed, the program director and institution have the right to request and obtain information in the program file on which the Residency Review Committee's recommendations and actions were taken, including reports of field staff and specialist surveys, progress reports, additional clarifying information which was provided by the program director during the Reconsideration phase of the appeal. This additional information must be for purposes of clarification only and cannot describe new components of the program or changes made subsequent to the initial action (as defined above). Written briefs may be submitted to the Board of Appeals no later than two (2) weeks following the hearing providing that formal request to submit such briefs is made to the Board of Appeals at the time of the hearing.

C. The permanent file together with formal presentations at the hearing, the proceedings of the hearing and briefssubmitted under the provisions outlined above shall be the basis for the findings of the Board of Appeals.

D. At any hearing before the Board of Appeals, the institution may be accompanied by counsel, make oral presentation, offer testimony and request that representative(s) of the bodies involved in the evaluation of the program appear to present testimony. The institution, at least fifteen (15) days prior to any such hearing, shall request in writing the presence of such representative(s) whom it wishes to examine. Proceedings before a Board of Appeals are not of an adversary nature as is typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program. Since a Board of Appeals is not a court of law, it shall not be bound by technical rules of evidence usually employed in legal proceedings but may accept any information it deems appropriate and pertinent on the content of the program and the degree to which it meets the published educational standards. The institution, through its representatives, shall have the opportunity to be present at the hearing to attempt to rebut the prior findings and defend the program. Although there is no subpoena power to compel the attendance of any individual at a Board of Appeals hearing, a request by the institution for the presence of any individual shall be sent to that individual by the Secretary of the ACGME if it is received in a timely manner pursuant to these procedures.

The Board of Appeals is charged with determining whether

there is substantial, creditable evidence to support the action taken by the RRC regarding the action that is being appealed. The Appeals Board, in addition, will make a determination as to whether there has been substantial compliance with the published administrative procedures governing accreditation of graduate medical education programs.

Any recommendation of the Board of Appeals regarding accreditation status shall be limited to the alternatives set forth in the Manual of Structure and Functions. The Appeals Board shall not re-evaluate the entire program, nor shall it cite any "new" deficiencies that were not previously cited by the RRC.

E. Following the hearing or submission of briefs, the Board of Appeals shall submit within fifteen (15) days a recommendation on the status of the program for consideration to a subcommittee of the ACGME at its first meeting following the hearing and report of the Board of Appeals.

F The Subcommittee on Appeals shall review the recommendations of the Board of Appeals to determine whether there has been substantial compliance with the published administrative procedures governing the appeals procedure as described in this document.

G. The Subcommittee on Appeals shall make its recommendation to the plenary session of the ACGME for final action.

H. The Secretary of the ACGME shall, within fifteen (15) days following the ACGME meeting and via certified mail, notify the program under appeal of the decision of the ACGME. The resulting subsequent decision by the ACGME as to the status of the program shall be final.

I. Expenses of the Board of Appeals shall be shared equally by the appellant and the ACGME. The expenses of witnesses and legal counsel requested by the appellant will be the responsibility of the appellant.

# CHARGES FOR EVALUATION AND ACCREDITATION OF PROGRAMS

Fees charged for the accreditation of programs may be changed from time to time by decision of the Accreditation Council for Graduate Medical Education. As of December 1, 1981, the following fee structure is in effect.

- A. Administrative Review
  - A fee is charged for the following:
  - a) New applications.
  - b) Request for an increase or decrease in the resident complement, in those cases in which Residency Review Committee action is required; and request for the increase and decrease in the number of hospitals in a program, under those circumstances when Residency Review Committee action is required.

The charge for administrative review is \$100.00. It is normally billed at the time requests are received.

B. Program Survey

Fees charged for the following on-site inspections of programs:

a) Survey by an ACGME Field Surveyor: \$850.00.

b) Survey by a Specialist in the appropriate discipline: \$1,100.

C. Annual Per Resident Fee

An annual fee for each resident position filled in an accredited residency training program will be charged. The fee will be calculated on the number of residents in a program as of September 1, of a given academic year. Programs will be billed sometime after December 1, of that academic year. The fee charged is \$25.00 per resident.

Program directors should be aware that processing of an application for a new program requires several steps and is dependent on the meeting times of both the appropriate Residency Review Committee and the Accreditation Council for Graduate Medical Education. Thus, it should be anticipated that the processing of an application will require 6 to 12 months from the time it is received in the office of the secretar until action is taken by the Accreditation Council for Graduate Medical Education.

# WHERE TO WRITE FOR INFORMATION

Inquiries regarding any aspect of the accreditation process should be directed to the secretary of the appropriate Residency Review Committee at the following address: 535 N. Dearborn St., Chicago, IL 60610.

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

Inquiries regarding the Match Program should be directed to the National Resident Matching Program, 1603 Orrington Avenue, Evanston, Illinois 60201.

# ENTRY OF FOREIGN-BORN MEDICAL GRADUATES TO THE UNITED STATES

The entry of foreign-born medical graduates to the United States is governed by the Immigration and Nationality Act. In practical terms, this means that program directors considering foreign-born foreign medical graduates should appoint only those who hold an appropriate visa. There are two appropriate visas, the exchange visitor (J-1) visa, and the immigrant visa. These foreign-born foreign medical graduates would, in addition, of course, hold the standard ECFMG certificate.

Foreign 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. An exchange visitor can remain in the United States for only two years, with the exception that his stay can be extended by one year if the request is made in writing by the medical graduate's government, if the medical school agrees, and if the extension is for the purpose of continuing the training for which the medical graduate came to the United States.

Exchange visitor foreign medical graduates are at present required to have passed the Visa Qualifying Examination in order to obtain a visa and they must have demonstrated competency in oral and written English. They must also have undertaken their medical studies at medical schools 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 went to medical school. They must in addition have committed themselves to return to their home country after they complete their training in the United States, and their country for services in the specialty of the graduate's training. A graduate holding an exchange visitor visa and a standard ECFMG certificate has met these requirements.

# Summary of Requirements for Waiver of the VQE<sup>2</sup>

Through December 31, 1981, residency programs can apply for a waiver of the requirements that the residency training be provided by medical school hospital, or that the exchange visitor foreign medical graduate have passed the Visa Qualifying Examination. This waiver is called a "substantial disruption" waiver; the name derives from a provision of Public Law 94-484 to the effect that such waivers would be provided to institutions when necessary to prevent a "substantial disruption" of health services. Information about "substantial disruption" waivers is available from the Educational Commission for Foreign Medical Graduates. There are four categories of eligibility criteria for the waivers:

CATEGORYA: Accredited graduate medical education training programs in anesthesiology, child psychiatry, general practice, nuclear medicine, pathology, pediatrics, physical medicine, psychiatry, or therapeutic radiology, which had more than 25 percent of all their positions occupied by foreign-born medical graduates on January 10, 1978;

CATEGORY B: Accredited graduate medical education training programs in specialties other than those described in Category A above which a) had more than 25 percent of all their positions occupied by foreign-born medical graduates on January 10, 1978, and which b) provide 50 percent or more of their full-time equivalent training in a facility located in a primary medical care manpower shortage area, or had more than 25 percent Medicaid patients in calendar year 1977;

CATEGORY C: Accredited graduate medical education training programs which are in specialties or locations other than those described in Categories A and B and had more than 50 percent of all of their positions occupied by foreign-born foreign medical graduates on January 10, 1978;

CATEGORY D: A hospital (a) which had more than 25 percent foreign-born foreign medical graduate physicians, in total, in its training programs conducted solely within its facilities, on January 10, 1978, and (b) which is located in a primary medical care manpower shortage area or had more than 25 percent Medicaid patients in calendar year 1977.

Training programs which do not qualify for Categories A, B, C, or D, may appeal for waivers. Contact ECFMG for details.

It should be noted that programs which are provided with waivers are required subsequently to reduce the number of foreign medical graduates in the program each year according to a schedule set forth in the waiver provisions.

# **Immigrant Foreign Medical Graduates**

Foreign-born foreign 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 foreign medical graduates may immigrate to the U.S. in a number of different ways. The most common 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. A foreign medical graduate may immigrate to the U.S., however, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident without taking the VQE. Those physicians who apply for a third-preference visa must take the Visa Qualifying Examination and satisfy other immigration rules, which in-clude 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. The Visa Qualifying Examination can lead to the ECFMG certificate; consequently, a foreign medical graduate does not need to take both the VQE and the ECFMG examination. Program directors who are contacted by foreign-born 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 foreign medical graduate must take the VQE in order to be eligible to immigrate. The concern of the residency program director is to determine that the foreign graduate has the standard ECFMG certificate and a visa permitting him to work in the U.S. Information booklets for both the ECFMG and the VQE are available from ECFMG at 3624 Market Street, Philadelphia. PA 19104.

<sup>&</sup>lt;sup>2</sup>At the time the Directory went to press it was not certain whether the waiver provisions would be extended to include residency appointments for the year beginning July 1, 1982. Inquiries concerning such an extension should be addressed to ECFMG.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13504 and following, indicate that a foreign-born foreign medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, or research" (not involving patient contact) without having passed the VQE. A U.S. university or academic medical center which has been designated as an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances. A university or academic medical center, as a designated Exchange Visitor Program, can similarly issue a IAP-66 form to a foreign-born foreign medical graduate who is entering the U.S. for observation, consultation, teaching, or research, when the activity involves incidental patient contact which occurs under the direct supervision of a physician who is licensed to practice in one of the states of the United States. Such appointments should be discussed with ECFMG.

# REQUIREMENTS FOR APPOINTMENT OF FOREIGN MEDICAL GRADUATES FOR RESIDENCY TRAINING

It should be emphasized that in order to maintain accreditation of a residency program, foreign medical school graduates admitted to the program should meet one of the following conditions:

- Certification by ECFMG on the basis of satisfying the ECFMG educational requirements, as well as passing the ECFMG examination; or
- Obtaining a full and unrestricted license to practice medicine, issued by a state or other United States junsdiction authorized to license physicians; or
- c. In the case of United States citizens, successfully passing the complete licensure examination in any state or other licensing jurisdiction in which the law or regulations provide that a full and unrestricted license to practice medicine in that state or jurisdiction will be issued to the physician after satisfactory completion of his internship or residency in that state, without further examination. To be eligible for this route, the foreign medical graduate must have completed all educational requirements that would make him eligible for ECFMG certification should he choose to apply; or
- d. Obtaining a "Fifth Pathway" certificate as described below.

# The Fifth Pathway

The "Fifth Pathway," is available to persons who meet 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;
- c. Have completed all of the formal requirements of the foreign medical school except internship and social service. Those who have completed all of these requirements including internship and social service are not eligible.

Persons who have completed the academic curriculum of a foreign medical school and who have fulfilled the above conditions may be offered an opportunity to substitute for an internship or first-year of graduate education required by a foreign medical school, an academic year of supervised clinical training (such as a clinical clerkship or what was formerly called a junior internship) prior to entrance into the first year of approved graduate medical education. The supervised clinical training must be under the direction of a medical school approved by the Liaison Committee on Medical Education. Before the beginning of the supervised clinical training,

Before the beginning of the supervised clinical training, such persons must have their academic records reviewed and approved by the medical school supervising the clinical training and must attain the score satisfactory to the sponsoring medical school on a screening examination or procedure acceptable to the Council on Medical Education, such as the ECFMG examination. The Council on Medical Education will consider the acceptability of any other screening examination or procedure proposed by a sponsoring medical school. Physicians who have a "Fifth Pathway" certificate are eligi-

Physicians who have a "Fifth Pathway" certificaté are eligible for appointment to residency training. They must also meet requirements established by the state medical Board and must be accepted for appointment by the director of the residency program.

The Council on Medical Education has recommended to all state boards of medical examiners that they consider for licensure all candidates who have completed successfully the supervised clinical training program on the same basis as they now consider foreign medical graduates who have received ECFMG certification.

# **The National Resident Matching Program**

The Directory of Residency Training Programs lists all of the hospitals with resident training programs accredited by the Accreditation Council for Graduate Medical Education. For the past 27 years, over 90% of the hospitals approved for such training have offered their first year positions through the National Resident Matching Program (NRMP). The NRMP is limited to those hospitals which have signed an agreement to participate for the coming year.

Because essentially all specialty boards have made significant modifications in their requirements, it is now possible for medical students to apply for a first year of graduate medical education or a first year of residency in most specialties. These recent policy changes have made it possible for new medical graduates to select their first year of graduate medical education from a much broader program base. Medical students, as well as the organizations sponsoring the NRMP, are of the opinion that the first year of graduate medical education should be included in the matching program.

In the NRMP List the federal services, except for the Vete-

rans Administration, are listed first. Essentially all Veterans Administration hospitals that offer graduate medical education participate as components of integrated programs. The Army, Navy, Air Force do not participate in the Matching Program. Persons applying for training in the Public Health Service should apply directly to the hospital involved. Matching will take place to a specific Public Health Service Hospital rather than to the Federal Service itself. The government services do not issue contracts. Following the listings of the federal services, all participating hospitals are listed alphabetically by state, within each state by city, and within the city by the name of the hospital. In writing to a hospital the student should address the Program Director.

The Directory of Residency Training Programs includes additional information of a statistical nature and also lists the name and address of the program director.

The NRMP List of Participating Programs is sent to students in the program by the NRMP in October. A six-digit number designates each specific hospital and type of program, or track within a program, at each individual hospital. It is to be used by the students 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 for the Matching Program. These may include tracks that designate particular kinds or locations of training within the accredited program. It is essential that students use the specific, six-digit code number for each of their selections on their rank order lists.

If students are applying to a hospital which offers several different types of programs or tracks, they must indicate on their confidential preference blank their preference for the specific type of program track in that hospital for which they have applied. For example, if students apply for a residency in surgery and also a flexible program at the same hospital, they must rank these just as if they were in separate hospitals.

must rank these just as if they were in separate hospitals. A supplement list of new and deleted programs is sent to participants in December.

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

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

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, 1603 Orington Avenue, Evanston, Illinois 60201.

# 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" has been adopted by the Accreditation **Council for Graduate Medical Education (ACGME)** on an interim basis. This document is currently undergoing major revision.

The twenty-three 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 certification requirements for each American Specialty Board, formerly included in this Section, will be found in Appendix C of this DIRECTORY.

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.

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 D of this DIRECTORY.

Individuals seeking further information concerning the requirements for certification by a specialty board should correspond with the **Executive Secretary of the appropriate board. The** names and addresses of these individuals will be found in Appendix C. Individuals seeking to be licensed in a particular state should contact the corresponding officer of the Board of Medical Examiners for that state. The names and addresses of these officers are found in Appendix D.

# **Essentials of Accredited Residencies**

#### **REVISED TO MAY 20, 1980**

## INTRODUCTION

Residencies in the clinical divisions of medicine, surgery, and other special fields provide advanced training in preparation for the practice of a specialty. Approval for residency training in the clinical specialties is limited to programs conducted in general or special hospitals. However, the term residency training is also applied to certain non-clinical programs in graduate medical education which may be conducted in organized medical facilities outside of a hospital.

It is desirable, for the purpose of clarification, to differentiate between two terms commonly used in referring to higher medical education. Graduate training, as used in these Essentials, refers to the various recognized plans of training which lead to qualification in a specialty. Postgraduate training in

contrast, refers to formally organized shorter courses, offered by medical schools, hospitals, clinics and medical organizations which provide advanced instruction in a limited field, primarily designed for physicians in practice. Residencies in the following branches of medicine are approved by the Accreditation Council for Graduate Medical Education (ACGME).

- Allergy and Immunology
- 2 Anesthesiology Colon and Rectal Surgery 3.
- Dermațology 4.
- Dermatopathology
- 5. Family Practice
- 6. General Surgery Pediatric Surgery
- 7 Internal Medicine
- 8 Neurological Surgery
- 9. Neurology 10. Nuclear Medicine

- Obstetrics and Gynecology 11.
- Ophthalmology 12
- Orthopedic Surgery 13.
- 14.
- 15.
- Otolaryngology Pathology Blood Banking Dermatopathology Forensic Pathology
- Neuropathology 16. Pediatrics Pediatric Allergy
- Pediatric Cardiology 17. Physical Medicine and Rehabilitation
- Plastic Surgery 19
- Preventive Medicine General Preventive Medicine Aerospace Medicine Occupational Medicine Public Health
- Psychiatry and Neurology 20. 21. Radiology
- Diagnostic Radiology Therapeutic Radiology Nuclear Radiology
- Thoracic Surgery
- 23. Urology

It is recognized that while some hospitals may be unable to meet the educational standards for graduate training in the specialties, as set forth in the Essentials, they may be able to offer experience of value to young physicians. These hospitals may well consider the appointment of paid house physicians to assist in conducting the professional work of the hospital. Experience of this type does not ordinarily carry credit towards certification in the specialties or towards qualification for membership in special societies.

# I. GENERAL REQUIREMENTS

Hospitals conducting or applying for approved residency programs should be accredited by the Joint Commission on Accreditation of Hospitals.

This implies that the hospital must be properly organized, staffed, and equipped and that its activities are conducted primanly for the welfare of the patient. While the educational program is supplementary to the primary purpose of the hospital, i.e., the care and management of patients, it is directly related to this function in that it serves to improve the quality of medical care offered.

Size and Type: The size of the institution is not a primary consideration. The clinical material, however, should be of sufficient scope and diversity to enable residents to observe the principal manifestations of the disease conditions, in the understanding and management of which they are acquiring additional experience. The number of service or ward beds, rather than the total bed capacity, is of significance in this connection. In hospitals admitting principally private patients, the availability of these patients for teaching purposes is an essential consideration.

Official approval is extended to general and special hospitals offering acceptable programs in the various specialty fields. Programs conducted in hospitals associated with medical schools are ordinarily of three or more years in duration and offer special facilities for progressively graded, comprehensive training. A number of hospitals not directly affiliated with medical schools, have organized programs of graduate training which comply with all the requirements of the Essentials of Accredited Residencies. Some of these hospitals, utilizing their own facilities to the fullest extent, have developed acceptable, fully approved programs. Other hospitals of this type, have supplemented their educational program through affiliation with medical and graduate schools, or with other hospitals which are able to augment the resident's training in those phases which might otherwise be considered deficient. The rotation of residents from an approved hospital to an affiliated institution which is able to provide experience lacking to the parent hospital is often desirable, when properly supervised.

Plant and Equipment: The physical plant should be adequately constructed and planned to assure proper medical and hospital care as well as safety and comfort for the patient. Equipment, appliances, and apparatus such as are commonly employed in the practice of modern, scientific medicine, should be available. In those departments in which residencies are being offered, space and equipment should be made available for the use of the resident staff in addition to that ordinarily required by the service.

# 1. Staff

The teaching staff should be composed of physicians and other health professionals qualified on the basis of educational background and professional accomplishment, oriented to the requirements and responsibilities of the teaching appointment and motivated to assign acceptable priority to teaching duties. A well organized and well qualified staff is one of the most important requisites in a hospital assuming responsibility for residency training. It may well be the determining factor in the development and approval of a graduate training program. There should be an educational committee of the staff which is responsible for the organization of the residency program, for the supervision and direction of the residency program, and for correlating the activities of the resident staff in various departments of the hospital. The committee might well include the pathologist, the radiologist, and other department heads who, because of the inherent relationship of the departmental work will be called on to assist in the training program.

The particular specialties in which residents are being trained should be represented in the staff by well qualified, expenenced, and proficient physicians, whether or not they hold membership in special societies and colleges or are certified in their specialty. Adequate organization of the medical staff presupposes careful selection of the head of the department and of the chiefs of the various services. In addition to their qualifications in the specialty, they should have high professional standing, and possess the attributes of the teacher. Being responsible for the training of residents, they should be chosen on the basis of ability, aptitude, and interest.

Members of the attending staff should be assigned by the department head to specific responsibility as far as the work of the services is concerned. The service of each attending physician should include an adequate number of patients and extend over a sufficient period to elicit his full interest and attention while on service. On the other hand the service should not be so large as to be a burden to the attending staff and thus result in reduced attention to the educational program. In all instances, it is imperative that the head of the department be available to assume full responsibility for supervision of the work in the department.

The staff must hold an adequate number of regularly scheduled clinical pathological conferences and other staff conferences, in addition to meetings of the staff at which the histories, clinical observations, laboratory studies, and pathology of selected cases are reviewed. Scientific meetings at which papers are presented by members of the staff or guest speakers are considered commendable but do not serve to meet the requirements of these scheduled conferences. In addition to meetings of the staff as a whole, it is expected that departmental conferences will be conducted in which residents should take an active part, so that the quality of the service given by that department to its patients may be recurringly evaluated. Other educational activities requiring the full support and cooperation of the staff are described under Training Program, and Applied Basic Sciences (Section 1-7, 1-9) and under Special Requirements (Section VI).

#### 2. Department of Radiology

The department of radiology should be under the direction of a qualified radiologist proficient in the various functions of his specialty. He must cooperate fully in the training of all hospital residents and supervise any direct contact which they may have with the work of the department. This supervision, if not full time, necessitates at least daily visits to the hospital during which the radiologist is expected to be available for consultation with the resident staff in addition to supervising the work of the department.

The department should contain modern roentgenographic, roentgenoscopic, and where indicated, therapeutic equipment and radium adequate for the needs of the hospital. The department should be properly organized to carry out its functions in an effective manner. It should keep adequately indexed records, including cross indices, to assure efficient operation and to facilitate investigative work. These requirements are essential in institutions offering residency programs in any field.

# 3. Department of Pathology

The department of pathology should be under the direction of a qualified pathologist who shall be prepared to cooperate fully in the training of all hospital residents and supervise any direct contact they may have with the laboratory. There should be continuous supervision of the laboratory by the pathologist who, preferably, should have no responsibilities outside the hospital that would prevent his being available for consultation and for guidance of the resident's work.

The department should provide adequate space and equipment for the resident's use in addition to that required for the proper functioning of the service. Apparatus, reagents, and materials necessary for the operation of a modern clinical and pathological laboratory should be available. The department should be organized to provide a high quality of service for the clinical departments and to permit of its active participation in the educational program. An efficient system of records including cross indices should be maintained, to assure proper functioning of the laboratory and to facilitate investigative work. This department should assume much of the responsibility for the clinical pathological conferences and other educational activities of the staff.

The facilities of the autopsy room should be ample enough to permit participation by the resident staff. Thoroughness in postmortem examination should be emphasized. Complete necropsy records should be kept on file and each should contain a summary of the clinical record and detailed description of both the gross and microscopic observations. Residents of all departments should attend postmortem examinations unless other important duties prevent. They may, with value, participate in the performance of necropsies, including the preparation of the protocol, and in the review of microscopic findings on materials derived from their own and other services.

It is expected that hospitals assuming responsibility for resident training will maintain a high autopsy rate. It is felt that the autopsy rate is a reliable gauge of the staff's interest in scientific advancement. (A description of the special requirements for an approved residency in pathology is given in Section VI.)

# 4. Biomedical Information

Institutions offering approved residencies should provide access to biomedical information including carefully selected, authoritative medical textbooks and monographs, recent editions of the Index Medicus, and current medical journals in the various branches of medicine and surgery in which training is being conducted, as well as other learning resources (e.g. audiovisuals). The information resources should be properly supervised.

## 5. Medical Records Department

The record department should be adequately supervised, preferably by a qualified medical record librarian. An efficient record system should be maintained, including alphabetical and diagnostic patient indices. Operative reports, roentgenological, and pathological records should be properly classified, permitting a ready reference. The employment of the Standard Nomenclature of Diseases and Operations is recommended for all medical records, although Current Medical Terminology may provide an additional useful tool in the management and utilization of clinical records. For coding or indexing, either the Standard Nomenclature of Diseases and Operations (SNDO) or the International Classification of Diseases, Adapted for Indexing Hospital Records by Diseases and Operations (ICDA) may be used.

Clinical records must be completed and include the patient's chief complaint, case history, physical examination on admission, a provisional diagnosis, record of laboratory examinations, therapy employed, descriptions of operations if performed, adequate progress notes, consultation remarks, a final diagnosis, condition on discharge, necropsy observations in case of death if postmortem examination is performed, and an appropriate summary. The records should show by signatures or at least initials, the names of all physicians writing the record in whole or part, as well as the names of the staff members by whom the records are verified. Each completed record should be verified by a responsible staff member.

In a hospital assuming responsibility for graduate training, it is expected that the clinical records be sufficiently comprehensive to permit of their use for teaching purposes. While responsibility for the preparation of parts of the record, such as the admission work-up, may be delegated to the intem or resident assigned to the case, the ultimate responsibility for the completed record lies with the staff member in charge.

There should be a records committee of the staff which will meet penodically with the record libranan to review the clinical charts and report their findings. This committee may be empowered to make recommendations concerning the disciplinary measures necessary to assure the maintenance of adequate clinical records on a current basis. Satisfactory records can be maintained only through the continuous and cooperative efforts of the staff, the medical records department, and the hospital administration.

#### **6. Selection of Residents**

The development of a satisfactory program requires, first of all, a careful selection of applicants for appointment to the resident staff. The hospital administration and medical staff, through appropriate review of credentials, should ascertain that the personal and medical qualifications of applicants selected for residency positions are satisfactory. There should be confidence that the residents appointed have the high standards of integrity, motivation, industry, resourcefulness, health and basic medical knowledge necessary to take full advantage of the further educational experience offered. This should include assignment of carefully graded and progressive responsibility for patient care. The qualifications of the resident staff should leave no doubt as to their competence to accept this assignment, since the primary obligation of the hospital must be for the patients' welfare.

For those applicants who have had their prior medical training in the United States or Canada, evaluation of qualifications is usually not difficult. Personality characteristics can be assessed through interview, letters of recommendations, and communication with the hospital where internship was served, and the dean's office of the medical school. The medical school accreditation and internship review programs of the Council on Medical Education of the American Medical Association renders reasonable assurance in regard to medical qualifications which can be augmented through communications with the hospital and school concerned. Such candidates for appointment should be graduates of approved schools. (See pertinent sections under Special Requirements.)

Since similar sources and kinds of information have not been readily available for graduates of foreign medical schools, the Educational Commission for Foreign Medical Graduates, 3624 Market St., Philadelphia, Pa., 19104, has been established to provide as comparable knowledge of qualifications as possible. The Council recommends that hospitals considering foreign medical school graduates for residency positions acquire reasonable assurance in regard to their medical qualifications through utilization of the program of the Educational Commission.

Beyond July 1, 1961, no hospital should expect to maintain an approved residency program unless its appointees who are graduates of foreign medical schools either:

Have a full and unrestricted state license to practice, or

2. Have secured a standard certificate from ECFMG.

In the case of United States citizens, have successfully

passed the complete licensure examination in any state or other licensing jurisdiction in which the law or regulations provide that a full and unrestricted license to practice medicine in that state or jurisdiction will be issued to the physician after satisfactory completion of his internship or residency in that state, without further examination.

4. In the case of students who have completed, in an accredited American College or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school, have studied medicine at a medical school located outside the United States, Puerto Rico, or Canada but which is recognized by the World Health Organization, have completed all of the formal requirements of the foreign medical school except intemship and social service, may substitute for an internship required by a foreign medical school, an academic year of supervised clinical training (such as a clinical clerkship or junior internship) on or after July 1, 1971, prior to entrance into the first year of AMA approved graduate medical education. The supervised clinical training must be under the direction of a medical school approved by the Liaison Committee on Medical Education. Before beginning the supervised clinical training, also known as the "Fifth Pathway," students must have their academic records reviewed and approved by the medical schools supervising their clinical training and must attain a score satisfactory to the sponsoring medical school on a screening examination acceptable to the Council on Medical Education.

After July 1, 1961, the Council will recommend to the Residency Review Committees the disapproval of those training programs whose rosters contain graduates of foreign medical schools who do not satisfy requirement 1, 2, or 3 above.

Even though a foreign medical graduate may possess a full and unrestricted state license, ECFMG certification may be necessary if he expects to be licensed in another state by reciprocity or endorsement; furthermore, such certification may be necessary as a requirement for qualification for specialty certification by the majority of American specialty boards.

Graduates of schools of osteopathy who hold only the D.O. degree are eligible for appointment to residencies only in those specialties for which the corresponding specialty board has established conditions under which the D.O. will be acceptable to the Board for examination for certification. (Most, but not all, specialty boards have an established policy under which they will accept former Doctors of Osteopathy who now hold an M.D. degree from the University of California ' College of Medicine, Irvine.)

## 7. Training Program

Duration: Graduate training in the various branches of medicine should be of sufficient duration and educational content to enable the resident on completion of his training, to begin the practice of his specialty in a scientific manner. With the exception of a few specialties, e.g., pediatrics, a fully organized, comprehensive program should include three or more years of formal residency training. Not all hospitals, however, are able to develop programs of this type. A given approved residency may not provide complete training in a specialty field but if properly organized can make a substantial contribution to the resident's advanced training. It is desirable that hospitals, which cannot, for one reason or another, develop a fully approved program, integrate their training plan with that of other approved hospitals to assure the resident of the opportunity of completing his training, during which he is given progressively graded responsibility.

Part-Time Programs: While intemship and residency programs have ordinarily been considered as full-time activities, there are particular circumstances under which physicians can undertake graduate medical education programs only on a part-time basis. It is highly desirable that these physicians be encouraged to proceed as far as possible with the necessary training to prepare them for licensure and medical practice.

It is incumbent upon the responsible program director to arrange a program which meets the educational needs of the trainee and at the same time includes in its total extent the sum of clinical experience and responsibilities acquired by a trainee on a normal schedule. Such a part-time plan must be fair to the other trainees and fully compatible with the hospital's training program and responsibilities in the care of patients.

The responsible program director must be prepared to justify to the appropriate review committee, as well as to state boards of licensure and specialty boards, the manner in which the program will be arranged so as to provide the equivalent of a full-time appointment, and the manner in which the trainee's experience and responsibilities will be documented. Of great importance is documentation of the manner in which the trainee's patient-care responsibilities will be discharged during those periods off duty. If two half-time trainees were to assume responsibility for the care of the same group of patients, this would not be unlike the manner in which patient care is delivered in some private practice situations.

Supervision: The educational effectiveness of a residency depends largely on the quality of its supervision and organization. The responsibility for these important functions lies with the department heads and a representative committee of the medical staff. Heads of departments should be responsible for their own services, the committee assuming a larger role in directing and correlating the various aspects of the educational program. The department head should have qualifications and breadth of experience which will enable him to carry out an effective training program. Those members of the attending staff who assist in supervising the resident's work should also have had acceptable training in the specialty and should demonstrate an interest and ability in teaching. In some hospitals, where the number of men on the staff who have had advanced training in the specialty is limited, it may be desirable to assign responsibility for the supervision of the training program to physicians recognized in their field on a consulting basis. In such instance, it is expected that the consultant assuming this responsibility will devote sufficient time to the residency program to assure the close and continuing supervision of all phases of the resident's work.

Resident Responsibility: Aside from the daily contact with patients and the attending staff, and participation in the organized educational program, the assumption of responsibility is a most important aspect of residency training. Accordingly, as ability is demonstrated, an increasing amount of reliance should be placed in the judgment of residents in diagnosis and in treatment, as well as in the teaching of interms and medical students. In surgery and the surgical specialties, the resident should be given ample opportunity to perform major surgical procedures under supervision, particularly in the later stages of his training, in order that he may acquire surgical skill and judgment.

Methods of Instruction: It is important that methods of instruction be employed in the training program which are best suited to the special field. Emphasis should be placed on personal instruction at the bedside, in the operating room and in the delivery room, on related laboratory studies, teaching rounds, departmental conferences or seminars, meetings for each of several departments in order that all of the available material may be presented properly. The program should include' the demonstration of pathological material from the operating room and from autopsies. The amount of material to be reviewed will usually require a weekly meeting and permit the more extensive use of the fresh and frozen specimens which are preferred to fixed specimens for demonstration and study. Details of the program and its manner of presentation may vary but the following procedure represents the plan followed in many hospitals:

a. Presentation of abstract reports of selected cases.

- b. Demonstration of gross and microscopic pathology.
- c. Correlation of clinical and pathological findings.
- d. Comparison of reports with the literature.
- e. Summary of findings and conclusions.

The success of the clinical-pathological conference lies chiefly in the ability of the pathologist to teach and to interpret pathological lesions in terms of clinical manifestations of the disease.

A record of all conferences of the medical staff should be kept by every hospital for both current and future reference.

Journal Club: Familianty with the critical analysis of pertinent medical literature is an important feature of medical training. The journal club or seminar is an excellent means of stimulating interest in scientific literature. In smaller hospitals, it may be conducted as a joint activity of several departments. Particularly in larger hospitals where the number of residents justify, separate meetings of this type for each service is considered advantageous. There are several methods of conducting a successful journal club. Each member of the resident staff can be requested to make a comprehensive review of the important articles contained in one or more current medical journals, reporting regularly at these meetings. The plan may be supplemented by assignment of a specific subject or disease entity to one or more of the participants for a complete review of the related past and current literature. Other plans for stimulating study of this nature may be arranged in conjunction with medical staff conferences, or through clinical research pertaining to problems under discussion, or in connection with patients under treatment in the hospital. A successful journal club will prove stimulating not only to the resident staff, but to the attending staff as well.

Resident Assignments, Hospital Service: The resident staff should be assigned to a sufficient number and variety of hospital patients to assure a broad training and experience. However, hospital duties should not be so extensive as to prevent giving ample time for other important phases of the training program. The completeness of the preliminary study of all patients, necessary in arriving at a correct diagnosis, should be emphasized. The variety of the pathological conditions encountered are also of primary importance.

Outpatient Department: The importance of the outpatient department and its role in the training of the resident staff should be emphasized. Here there is opportunity for acquiring further knowledge and experience, particularly in differential diagnosis and follow-up observation. Study of end results in patients operated upon is of primary importance. The resident staff should have a definite assignment to the scheduled clinics. They should be required either to attend all clinics of the hospital service to which they are assigned or, to devote full or part time to a series of clinics during a certain period of their training. The former plan is considered more satisfactory because it provides a longer contact with the same patients, including the periods before and after hospitalization. Other activities should not be allowed to conflict with the work of the resident staff in the outpatient department.

The major responsibilities of carrying on outpatient department work should not be given over entirely to the resident staff. The educational value of work in the outpatient department is largely dependent on the amount of interest displayed by heads of departments and high ranking members of the attending staff. In any acceptable plan of graduate training, they should be in regular attendance at the diagnostic and follow-up clinics for supervision and instruction of the assigned personnel working under their direction.

*Emergency Service:* All hospitals are called on to care for a certain number of patients who present themselves for treatment in case of accidents or other emergencies. The service may vary from a few patients seen in emergency in the outpatient department to the extensive and well organized accident wards which care for traumatic cases in connection with the ambulance services of larger hospitals. Regardless of the size of the service, advantage should be taken of this opportunity for the resident staff to obtain experience in the care of these types of cases. Being available in the hospital at all times, they may be called on to take the initiative in making differential diagnosis, rendering first aid treatment, and assuming the major responsibility for the immediate care of a variety of traumatic conditions. They must also decide when patients

should be admitted to the hospital. Under proper supervision of the attending staff, assignment to the emergency service is a valuable experience for the residents.

Operating Room Assignment: In surgery and the surgical specialties, work in the operating room constitutes an important part of the resident's responsibility. During the course of his training, the resident should be given sufficient operating responsibility to acquire surgical skill and judgment. This expenence should be progressively graded to the end that, on completion of his training, the resident is able to assume individual responsibility for major surgical procedures. A more detailed discussion of this phase of the resident's training is found under the appropriate sections of the specialties concerned.

Teaching and Investigation: Residents should be assigned to teaching responsibilities as their experience increases. The stimulating teacher-student relationship should be part of the resident's experience, not only as a student of the attending physician, but as a teacher of intems and nurses and, in hospitals affiliated with medical schools, of junior and senior medical students.

When the facilities of an institution permit, and when the residents are competent and interested, they should be encouraged to engage in investigative work. Such investigation may take the form of research in the hospital laboratories or wards, comprehensive summaries of medical literature, or the preparation of statistical analyses based on clinical case records. The interest of the various members of the resident staff should be carefully considered when arranging assignments to this activity, inasmuch as ability and desire to do this type of work differ widely. Intelligent direction and supervision should be provided in selecting the project to be undertaken and in its development. It is realized that only an occasional individual will make contributions or discovenes of lasting value to the medical profession. However, those who undertake and pursue a research problem receive a stimulus which can be obtained in no other way. An understanding of the methods and problems involved in research leads to a better interpretation of the great mass of current scientific literature which must be constantly reviewed by the progressive physician or surgeon.

When feasible each member of the resident staff, either individually or in collaboration with other members of the department, should be encouraged to prepare a formal paper suitable for publication.

It is not essential, or even desirable, that all hospital residencies should adopt exactly the same program, or that they should offer a ngidly uniform sequence of experience. It is essential, however, that all hospitals participating in graduate training should be able to meet the fundamental essential requirements for an approved program and either alone or in collaboration should attain comparable results in the quality of training and amount of experience obtained.

Preparation for Practice: It is essential that the house officer before completing his period of formal graduate medical education in the hospital and its ambulatory facilities be exposed to the variety of methods by which he will apply his knowledge in the practice situation. If adequate models do not exist within the hospital environment, then a formal plan must be developed to expose the house officers to meaningful experience in health and medical service under a representative variety of patterns now developing throughout the nation. Inherent in this experience is an opportunity to become oriented to the social and economic aspects of medical practice. Preceptorial experience, seminars, or investigative projects on the relationship of medicine to the needs of society should be an essential part of the house officer's experience before he is considered to have completed his graduate medical education.

Special Requirements for Programs of International Educational Exchange in Medicine: In addition to the foregoing requirements for all residents, those programs which accept graduates of foreign medical schools should contain certain special additional features which are essential to the effective education and training of such individuals.

(a) An orientation program for the foreign medical graduate should include thorough familiarization with pattems of American hospital and clinical practice, organizational responsibilities of hospital personnel, legal as well as moral and ethical concepts of physician-patient relationships, and the varying patterns of graduate medical education which lead to competence in practice.

(b) While the ECFMG resources described in Section 6, "Selection of Residents," are intended to provide reasonable assurance regarding the medical qualifications of foreign medical school graduates, many such individuals have deficits in background education and expenence not ordinarily found in graduates of United States or Canadian medical schools. Special educational activities should be designed to correct these deficits in the area of professional medical knowledge, and in some cases in the use of the English language.

(c) Effective participation in the medical management of patients is impossible without an appropriate degree of appreciation by the foreign trained physicians of the cultural backgrounds of their patients. Such appreciation is unlikely to develop in the absence of carefully planned and conscientiously conducted programs of contact with a wide crosssection of American family life and of other non-medical activities characteristic of the American way of life.

(d) The countries of origin of foreign medical graduates have widely-varying needs for health and medical care, and the programs for individual foreign physicians should reflect an interest in those features of clinical practice most essential to the foreign physician upon return to his own country.

# 8. Collaborating and Affiliating Programs

Some hospitals that have excellent facilities and clinical material for the greater part of an approved training program may be deficient in some particular phase of the work that can be well provided in another hospital of graduate training caliber. In such instances the hospital which has the greater part of the required clinical material and facilities may become the parent institution and collaborate with the second institution to provide a well rounded and complete program of training in a given specialty.

In other instances, especially on university connected services, the chief of an approved service may elect to augment the opportunity afforded his trainees for clinical experience by rotating them to a smaller affiliated institution for short periods of service. Such short-term services need not be independently approved. However, their contribution to the resident's training is taken into consideration and recognized when evaluating the over-all program of which it is a part. The departmental staff of the parent institution sponsoring the program must assume responsibility for the resident's training during the period he is assigned to the affiliating service, as well as when he is serving at the parent hospital. Under arrangements of this nature, it is not intended that the resident be assigned to affiliating services without supervision even though he may obtain extensive experience in this way. The resident's work must be properly supervised at all stages of his training. In general, affiliated services should not constitute more than a third of the training period. Hospitals which can offer satisfactory training for more than this period can probably develop acceptable programs of their own.

## 9. Basic Science Training

Competence in any of the various specialties in clinical medicine requires a knowledge of the basic medical sciences as related to that specialty. Therefore, acceptable residency programs must provide for training in the applied basic medical sciences. Such training does not necessitate formal course work, specific assigned laboratory exercises, or affiliation of the residency hospital with a medical school; it should be distinctly of an applied nature, closely integrated with the clinical experience of the resident. Any resident seeking competence or certification in a specialty must be able to apply at least the following basic sciences to his special field of medicine: anatomy, bacteriology, biochemistry, pathology, pharmacology, and physiology.

Undergraduate education in an approved medical school provides a background for an understanding of these sciences. In a graduate training program, therefore, training in basic sciences should stress reviews of their clinical application and not constitute primarily a review of undergraduate work.

Anatomy: Anatomy at the residency level may be taught, reviewed or learned from the living body, on the operating or examining table, or from the fresh tissues in the pathological laboratory. More important in anatomical instruction of residents than an available anatomical laboratory is the attitude and enthusiasm of the hospital staff in availing themselves of opportunities to teach and learn applied gross and microscopic anatomy from clinical and pathological material. Opportunities of anatomical dissection, when available, may be utilized for supplementary training.

Bacteriology: Hospital laboratories should have adequate facilities and personnel qualified to carry out diagnostic bacteriological studies, and those in the allied fields of parasitology, mycology, immunology, and serology. The resident staff should make use of the educational opportunity provided through the study of bacteriological material from the hospital services, correlating the laboratory study with its clinical application. Members of the resident staff who exhibit a particular interest in this field might well be assigned to the department for additional investigative work.

Biochemistry: The hospital biochemistry laboratory should provide the resident with opportunities to broaden his knowledge of biochemistry as related to such clinical problems he may encounter in his specialty; for example, water balance, acid-base equilibrium, glucose tolerance, and blood or unne levels of significant metabolic, nutritional, or therapeutic element. Such applied basic science work in biochemistry is far more valuable than a formal review course in the field.

Pathology: In a well conducted department of pathology of an approved hospital there is opportunity for correlating much basic medical science material with problems of clinical medicine. Applied gross and microscopic anatomy may be effectively learned from necropsy and surgical specimens. The clinical-pathological conference should and can be one of the most effective devices for correlation of the basic sciences with clinical medicine.

Pharmacology: Since the principles of pharmacology are involved in every therapeutic administration of chemical substances to patients, the wards of the residency hospitals provide very suitable opportunities for the resident to apply and expand the knowledge of pharmacology previously gained in medical school.

*Physiology:* Historically, one of the most fruitful fields of investigation into the normal functions of the body has been the study of abnormality of function to which the resident in clinical medicine is constantly exposed. Clinical medicine affords a rich field for the study of physiology and a potent stimulus to the resident to apply the basic principles of this science. Much of the equipment and special apparatus employed in clinical studies of the patient are likewise used in physiology, so that clinical studies provide ample opportunity and stimulation for the resident to supplement his knowledge of physiology with applications of the science to clinical problems. Encouragement and opportunity for an enlarged understanding of body function in health and disease should be part of the expenence of the resident in any of the special-ties in the course of his clinical work.

## **10. Hospital-Resident Agreement**

A formal agreement in which mutual obligations are defined should be entered into between the hospital and the applicant at the time of his appointment. This agreement must be honorably fulfilled by both parties and when terminated by mutual consent, the hospital should provide a statement of release from the agreement or contract. Contracts for one . year, renewable by mutual consent, are preferable.

The Council urges that all inducements, representations, and agreements made with respect to the offer and acceptance of a residency be embodied in the terms of a written agreement which should specify at a minimum the following:

- 1. The term of the residency.
- The salary.
- 3. The conditions under which living quarters, meals, and laundry or their equivalent are to be provided.
- 4. Whether the hospital will provide professional liability (malpractice) insurance for the resident, or whether he will be expected to provide such insurance at his own cost if he desires this coverage.
- 5. Whether the hospital will provide hospitalization and health insurance for the resident and his family.
- Vacation periods.
- 7. Hours of duty, or the method by which this is to be determined.
- The content of the educational phase of the residency, including duration and sequence of the specified assignments to clinical, laboratory or ambulatory care facilities.

The residency agreement imposes ethical, moral and legal obligations upon both the hospital and the resident. No residency should be terminated prior to its expiration date without the opportunity for both parties to discuss freely any differences or grievances that may exist.

Under particular circumstances, the hospital or the resident may be justified in terminating a residency prior to the expiration of its term. If the resident fails to perform the normal and customary services of a residency or fails to comply with the reasonable rules that are necessary in the orderly operation of the hospital, the hospital may be justified in taking such action. Likewise, a physician should be entitled to rely upon representations with respect to opportunity for educational experience, conditions of services, living quarters, agreed vacation periods, etc., that are made to induce him to apply for the residency.

A breach of the agreement by either a hospital or a resident is not condoned by the Council.

Whenever complaint of such a breach is made, it is the policy of the Council to ask each of the parties involved to submit an explanatory statement. Such statements become a part of the physician's and hospital's records, and are made available upon request to authorized agencies.

# **11. Employment Relations of House Officers**

The primary purpose of intern and resident programs is professional education. Supervised service to patients is an essential part of intern and resident training, and it benefits both trainee and patient.

The accreditation process should include evidence that the employment agreements with interns and residents provide appropriate safeguards for the educational component of the program as follows:

- There must be a mechanism for satisfactory intrainstitutional communication between the governing board, the professional staff, and house officers with respect to service, research, and educational problems.
- 2. There must be a clearly-stated basis for annual reappointment. This must be based on evidence of progressive scholarship and professional growth of the trainee as demonstrated by his ability to assume graded and increasing responsibility for patient care. This determination is the responsibility of the program director, with advice from members of his teaching staff, and cannot be delegated to a professional or nonprofessional staff member who is primarily concerned with the service needs of the institution. A primary objective of the accreditation process is determination of

the excellence of the experience as an exercise in professional education. Since supervised service to patients is an essential part of intern and resident training, these aspects of the program as measured by satisfactory performance of service functions should be considered in determining continued tenure.

3. 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.

It is inappropriate that house officers be expected to assume increasing responsibility for patient care, while not at the same time participating effectively in communications which contribute ultimately to policy-making decisions. The intem and resident must be integrated into the medical staff as true colleagues in order that effective programs of medical education and patient care be carried out.

#### II. PERSONAL RECORD

It is considered desirable that a personal record of the resident be maintained by the department responsible for his training. This should include a record of his assignments, results of examinations, personal evaluation by attending staff members who intimately supervise his work, and such detailed information as may be necessary in rating the resident's total accomplishment at the end of his training. The close personal contact which exists between department heads and resident staff is usually sufficient of itself to make possible an accurate evaluation of the resident's judgment and professional progress. All records relating to the resident's work in the hospitals should be preserved and should be made available to examining boards and other responsible agencies if requested.

# III. MISCELLANEOUS

Intern-Resident Relationships: Those hospitals training both residents and interns should recognize their obligation to both groups and should plan their programs so that both interns and residents have opportunities for training and experience. The residents should participate in the teaching of the interns and in the supervision of their activities. Residents should not, however, act so as to diminish the contact of the interns with the attending men or assume the supervisory or disciplinary functions of the staff.

# IV. RECORDING OF CREDIT

The successful completion of a residency is recorded in the biographic files of physicians maintained by the American Medical Association. It is important, therefore, that all institutions approved for residencies in specialties make an annual report to the Council on Medical Education of the American Medical Association. Periods of service in institutions approved by the Council for residencies in specialties are given full credit in the biographic files without further inquiry. Services in unapproved institutions are recorded as unclassified assignments.

There is an extensive interchange of information and close collaboration between the Council on Medical Education, the various American Boards responsible for the examination and certification of the specialists, and the American Board of Medical Specialties. In this way the study and appraisal of residencies leads to the formulation of lists approved by the Council and acceptable to the respective boards. These lists may be obtained from the Council on request. In most instances, there is indicated for the hospitals on the approved lists the amount of credit (one to three or more years) which is allowed by the appropriate American board toward qualifying for the certification examination.

The specialty boards listed below have been approved by the Council in collaboration with the American Board of Medical Specialties, through the Liaison Committee on Specialty Boards in accordance with the following resolutions of the House of Delegates:

Resolved, That the Council on Medical Education and Hospitals is hereby authorized to express its approval of such special examining boards as conform to the standards of administration formulated by the Council; and be it further

Resolved, That the Board of Trustees of the American Medical Association be urged to use the machinery of the American Medical Association, including the publication of its Directory, in furthering the work of such examining boards as may be accredited by the Council. (See the Council's "Essentials for Approval of Examining Boards in Medical Specialties.")

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., M.D., Executive Secretary University City, 3624 Science Center Philadelphia, PA 19104 American Board of Anesthesiology E.S. Siker, M.D., Secretary-Treasurer 100 Constitution Plaza, Hartford, CT 06103 American Board of Colon and Rectal Surgery Norman D. Nigro, M.D., Secretary 615 Griswold, Suite 516, Detroit, MI 48226 American Board of Dermatology Clarence S. Livingood, M.D., Executive Director Henry Ford Hospital, Detroit, MI 48202 American Board of Family Practice Nicholas J. Pisacano, M.D., Executive Director & Secretary 2228 Young Drive, Lexington, KY 40505 American Board of Internal Medicine John A. Bensen, Jr., M.D., President 3930 Chestnut Street, Registration Department Philadelphia, PA 19104 American Board of Neurological Surgery David G. Kline, M.D., Secretary-Treasurer 1542 Tulane Avenue, New Orleans, LA 70112 American Board of Nuclear Medicine (a conjoint board of the American Board of Internal Medicine, American Board of Pathology, and the American Board of Radiology) Joseph F. Ross, M.D., Executive Director 900 Veteran Avenue, Los Angeles, CA 90024 American Board of Obstetrics and Gynecology James A. Merrill, M.D., Secretary-Treasurer 711 Stanton Young Boulevard, Oklahoma City, OK 73190 American Board of Ophthalmology Robert N. Shaffer, M.D., Secretary-Treasurer 8870 Towanda Street, Philadelphia, PA 19118 American Board of Orthopaedic Surgery Henry H. Banks, M.D., Executive Director 444 N. Michigan Ave., Suite 2970, Chicago, IL 60611 American Board of Otolaryngology Walter P. Work, M.D., Executive Secretary-Treasurer 220 Collingwood, Suite 130 Ann Arbor, MI 48103 American Board of Pathology M.R. Abell, M.D., Ph.D., Executive Director Office of the Board, 112 Lincoln Center, 5401 West Kennedy Blvd., P.O. Box 24695 Tampa, FL 33623 American Board of Pediatrics Robert C. Brownlee, M.D., Executive Secretary Suite 402, NCNB Plaza, 136 East Rosemary Street Chapel Hill, NC 27514 American Board of Physical Medicine and Rehabilitation Gordon M. Martin, M.D., Executive Secretary-Treasurer Suite J, 1A Kahler East, Rochester, MN 55901

American Board of Plastic Surgery John E. Hoopes, M.D., Secretary-Treasurer 1617 John F. Kennedy Boulevard, Philadelphia, PA 19103

American Board of Preventive Medicine Stanley R. Mohler, M.D., Secretary-Treasurer Department of Community Medicine, Wright State University, School of Medicine, P.O. Box 927, Dayton, OH 45401

American Board of Psychiatry and Neurology Lester H. Rudy, M.D., Executive Secretary One American Plaza, Suite 808

Evanston, Ill. 60201 American Board of Radiology Kenneth L. Krabbenhoft, M.D., Secretary Kahler East, Rochester, MN 55901

American Board of Surgery James W. Humphteys, Jr., M.D., Secretary-Treasurer 1617 John F. Kennedy Boulevard, Philadelphia, PA 19103

American Board of Thoracic Surgery Herbert Sloan, M.D., Secretary-Treasurer 14640 East Seven Mile Road, Detroit, MI 48205

American Board of Urology J. Tate Mason, M.D., Executive Secretary Harborview Medical Center, 325 9th Avenue, Seattle, WA 98104

Certain of the boards certify physicians in subspecialties, as follows: Internal Medicine, in allergy, cardiovascular disease, gastroenterology, and pulmonary disease; Pediatrics, in allergy and cardiology; Psychiatry and Neurology, in child psychiatry. Candidates for certification in these special fields should communicate with the secretary of the American Board concerned, concerning the prerequisites.

The two conjoint Boards now approved (The American Board of Allergy and Immunology and the American Board of Nuclear Medicine) will certify physicians as specialists in the field indicated by their names, following the requisite training obtained in the primary fields of internal medicine or pediatnics, in the case of the American Board of Allergy and Immunology; and in the primary fields of internal medicine, radiology, or pathology in the case of the American Board of Nuclear Medicine.

Physicians who take hospital residencies and who anticipate certification by an American board should communicate with the secretary of the board at the outset of the residency training to be fully conversant with all the requirements.

# V. ADMISSION TO THE ACCREDITED LIST

On January 1, 1975, the Accreditation Council for Graduate Medical Education, which has as its sponsoring bodies the American Medical Association, the American Board of Medical Specialties, the American Hospital Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies, assumed the responsibility for accreditation of programs in graduate medical education. The Residency Review Committees will continue their function of detailed review of specialty programs, based on the information provided by program directors, surveys by the Field Representatives of the Department of Graduate Medical Evaluation of the American Medical Association, specialist site visits requested by the Residency Review Committees, and other pertinent information concerning the program.

Prior to the formation of the Accreditation Council for Graduate Medical Education, the American Medical Association bore most of the cost of assembling information and the survey of programs, as well as costs associated with the review and evaluation, notification, record keeping, and publication of the annual Directory of Residency Training Programs. With the assumption of responsibility by the Accreditation Council for Graduate Medical Education (ACGME) for accreditation

# Allergy and Immunology/Anesthesiology

of residency programs, a fee of \$300<sup>1</sup> will be charged for the evaluation of each program for accreditation, effective January 1, 1975. Details of methods of billing and of payment will be included with the application and survey forms forwarded to an institution or agency that has requested approval of its residency program, or at the time of the regular periodic review of a residency program.

Procedures for considering an institution for approval of a residency to offer training in a recognized specialty are as follows:

The institution should make application to the Accreditation Council for Graduate Medical Education, in care of the American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610. The staff of the Department of Graduate Medical Evaluation of the American Medical Association, which provides the secretariat for the Residency Review Committees, will provide application blanks and arrange to conduct a survey of the institution or institutions to determine whether the residency complies with the standards set forth in these "Essentials," including both the section on "General Requirements" and the section on "Special Requirements" pertaining to the residency for which application is made.

Individual Residency Review Committees, representing the Council on Medical Education of the American Medical Association, the specialty boards, and certain other national organizations, will review the programs and recommend to the ACGME the action to be taken, including for accredited programs the manner in which they should be listed in the Directory of Accredited Residencies, published annually.

Directory of Accredited Residencies, published annually. As indicated elsewhere in these "Essentials," recognition may be withdrawn whenever, the training program no longer conforms to the "Essentials," or when the positions in a residency remain vacant for a period of two or more years.

# **VI. SPECIAL REQUIREMENTS**

The following regulations pertaining to individual specialties describe the special training in addition to the foregoing, required for competence in the practice of the various specialties of medicine and for admission to the examinations of the American boards in those specialties.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

## 1. Special Requirements for Residency Training in Allergy and Immunology

The discipline of allergy and immunology reaches into a wide variety of clinical problems and is likely to become even more wide-ranging in the future. Therefore, ngid critena for graduate medical education in this discipline are not appropriate. A'variety of educational options can be approved if certain basic requirements are met. The objective of intensive education in allergy and immunology is to prepare the physician for the most effective practice, teaching, and research in the specialty. This preparation requires the acquisition of specialized knowledge and particular skills which will entitle the physician to be consulted and serve as an expert.

A graduate medical education program in allergy and immunology must offer a minimum of two years of full-time graduate medical education under competent supervision, after completion of primary education. In this connection, candidates for positions in programs offering specialized education in allergy and immunology should have fulfilled the basic requirements of at least one of the parent boards prior to undertaking the two year specialized program. Trainees should be given thorough training in the fundamentals of human and animal hypersensitivity through clinical studies and laboratory experiments. In both inpatient and outpatient settings, trainees should be given progressive responsibility for diagnosis and management of various disease entities of allergy and clinical immunology, as well as opportunities to gain experience in teaching the consultation as they demonstrate capabilities for such activities. The program should offer and encourage trainees to participate in clinical or laboratory research in allergy and immunology as a means of developing special competencies and stimulating inquiring and critical attitudes.

The program director, although not necessarily full-time, should be able to develop close and continuous contacts with trainees, and be available to provide advice and instruction on a daily basis. The staff of the teaching program should be devoted to education and be adequate in number to provide immediate consultation to trainees when needed. The director and the staff should be recognized for proficiency in allergy and immunology and should demonstrate those special competencies in teaching and research needed to provide a valuable educational experience for all trainees.

Allergy and immunology programs should be offered only in institutions with approved graduate medical education programs in pediatrics and internal medicine, and should develop affiliations which ensure graduate education in the broad fields of both pediatric and adult allergy and immunology. Exceptions will be considered for innovative programs based in private clinics which demonstrate educational equivalency. The clinical allergy portion of the program should provide an adequate number and vanety of ambulatory patients. Inpatient services should provide consulative opportunities sufficiently comprehensive to assure a broad experience in clinical immunology. The program should have full laboratory services available, including special methodology required in the field; for example, immunologic, physiologic, pharmacologic, pathologic, and bacteriologic techniques.

The provisions of the General Requirements must also be met for approval of the program.

# 2. Special Requirements for Residency Training in Anesthesiology

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

General Considerations for an Approved Four Year Program: The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) approve and accredit programs only in those institutions that possess the educational resources to provide at least two years of CLINICAL ANESTHESIA and the SPECIALIZED YEAR. At the present time capability to provide the CLINICAL BASE year within the same institution is highly desirable but not required for accreditation.

First Postgraduate Year (G-1): This year is called the CLIN-ICAL BASE and its purpose is to provide the resident with twelve months of clinical education, other than that directly associated with the provision of anesthesia care. Acceptable content for the CLINICAL BASE YEAR includes training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the anesthesiology program director. The CLINICAL BASE year must be offered in a program accredited by the ACGME in the United States or by the Royal College of Physicians and Surgeons in Canada. If the CLINICAL BASE year is not spent in the parent or affiliated institution, the program director must document its educational quality.

Second and Third Postgraduate Years (G-2 and G-3): These two years are called CLINICAL ANESTHESIA. At least

<sup>&</sup>lt;sup>1</sup>By action of the ACGME November 1979, the fee schedule was revised. For current fees please refer to page 3 of this *Directory*.

# Anesthesiology

20 of the 24 months involved must be concerned with (a) the management of procedures for rendening a patient insensible to pain during surgical, obstetric and certain other diagnostic and therapeutic procedures, and (b) the support of life functions under the stress of anesthesia and surgical manipulation. It is recommended that at least one of these 24 months be devoted to the supervised care of patients in a recovery room or special care unit.

Fourth Postgraduate Year (G-4): This year is called the SPECIALIZED YEAR. It is designed by the program director in consultation with each resident. There should be several choices available intramurally in subspecialty areas of clinical anesthesia or a related clinical discipline, which may include experiences in intensive or critical care, and basic science endeavors related to anesthesiology and research. The educational experience permitted by the SPECIALIZED YEAR need not comprise the final year of the program. However the program is designed, the program director must assume responsibility for its organization and educational content, and if clinical, it must be spent in programs accredited by ACGME. It is recommended that this SPECIALIZED YEAR, if it encompasses more than one unrelated endeavor, be in segments of not less than six months each.

General Considerations for a Program Approved for One Year of Specialized Clinical Training: Certain hospitals by virtue of their specialized missions provide unusual facilities and clinical experience for specialized training in anesthesiology for residents who have completed CLINICAL BASE and the two years of CLINICAL ANESTHESIA in another program. Such hospitals are eligible for accreditation for one year of freestanding specialized training. To qualify, the educational experience offered must be substantially different from that which is generally available in the first three years of the continuum. Program directors may arrange to send their residents to such specialized programs for periods of not more than six months during the CLINICAL ANESTHESIA years if such specialized experience, e.g., pediatric, obstetric, cardiac, or neurologic anesthesia, is required to supplement the opportunities available in their own program.

Faculty (Teaching Staff): The dedication of the teaching faculty to the instruction and education of residents and their own continuing education is critical. Teaching competence and motivation are vital to the continued effectiveness of a program. The faculty must be of sufficient number that each resident will receive adequate supervision at all times. The ratio of staff to residents is subject to many variables, but under most circumstances the number of residents in any program should not be more than twice the number of fulltime teachers. The use of a resident as an instructor of more junior residents is not a substitute for experienced faculty. The faculty should include individuals with varying interests, capabilities and backgrounds. Clinical and didactic teaching skills, clinical or laboratory investigative abilities, and administrative talents should be among their qualifications. Faculty should be provided time to perform a variety of professional activities, including committee responsibilities within the program and the hospital community. The program director must be a competent teacher and leader who is capable of organizing and administering the program and provided with the authority and resources to do so. The director's position should be predicated on prior experience in educational programs and on abilities to relate not only to personnel within the program but to other programs within the institution. An Educational Committee, a Clinical Competence Committee and procedures for peer review and due process for all members of the department must be included in the organization of the program.

Clinical Experience: Through the parent hospital and/or limited affiliated institutions, adequate numbers of a broad spectrum of patient problems should be available 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. Present requirements permit affiliations for a maximum of six months during the twenty-four months of CLINICAL ANESTHESIA. A specific number of anesthetics is not required in any category, but it is the responsibility of the program director to provide instruction and experience to each resident. Such an educational program must be directed toward the production of a consultant capable of making sound judgments in the perioperative period. During the course of anesthesia and in the perioperative period, the resident must learn current monitoring procedures, fluid therapy and pain management. Residents should also receive instruction and experience in the management of acute and chronic pain problems including diagnostic and therapeutic nerve blocks, intensive care, resuscitation and airway problems, sedation in special circumstances, and operating room safety

Didactic Program: The manner in which the resident is taught is the prerogative of the program director and the faculty. However, it is believed, that regularly scheduled teaching sessions should be held to supplement ongoing clinical instruction. The number and type of such sessions will vary among programs and may include morbidity-mortality conferences, didactic teaching sessions, seminars devoted to journal review and resident presentations. Organization of the teaching schedule should allow time for resident reading and study. Recent journals, references books and other texts should be readily available to the residents and faculty. An adequate program should achieve a suitable balance between clinical experience, teaching sessions, independent study and informal discussions with the faculty. The intent is to provide a suitable climate for the development of a competent physician and consultant anesthesiologist. The didactic instruction pro-vided for the resident should encompass anesthesiology and the basic, clinical and physical sciences as they relate to anesthesiology. The director should seek to enrich the program through the participation of faculty from the other disciplines and other institutions.

Research: An active program of clinical investigation and/or basic research contributes to a scholarly environment and to the educational stimulation of both residents and faculty.

*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 postoperative anesthesia assessment. When residents are participating in patient care outside of the operating room, they should be instructed in proper record keeping for the activity involved and their records reviewed by the faculty. Residents who plan to seek certification by the American Board of Anesthesiology should communicate with the Secretary of the Board regarding specific requirements for certification.

Special Policies Applicable to Program Review an Approval:

- When a new Director, either acting or permanent, has been appointed, both the ACGME and the ABA must be notified immediately. The Residency Review Committee will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality.
- 2) In communities in which didactic programs of several 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 viewed alone.
- 3) The integration of nonmedical 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

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# Colon and Rectal Surgery / Dermatology

from dilution of faculty effort, dilution of the available teaching experience or downgrading didactic material.

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

Channels of Information: Questions relating to educational programs and communication for the ACGME should be directed to the Secretary, Residency Review Committee for Anesthesiolofy, 535 North Dearborn Street, Chicago, Illinois 60610. Inquines 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, Connecticut 06103.

Effective: July, 1981

ACGME: Nov. 1980

# 3. Special Requirements for Residency Training in Colon and Rectal Surgery

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 residencies are required to have completed a minimum of four 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.

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. There should be a minimum of two staff members, including the Program Director, that have significant teaching responsibilities. Such staff members should have the necessary interest and ability to perform their teaching duties adequately.

The program should supply the necessary volume and vanety 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. While it is not feasible to require specific numbers of operations or other procedures, it is suggested that each resident have appropriate responsibilities for 200 anorectal patients in addition to 50 patients having diseases of the colon and rectum requiring surgery.

The educational program must also include training in colonoscopy, both diagnostic and therapeutic. It is suggested that this experience include at least 50 diagnostic colonoscopies and 25 polypectomies. The objective is to develop the necessary competence in the use of this instrument to qualify as an expert in the field.

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.

Residents in colon and rectal surgery must 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. Teaching contributes to the educational process, and therefore should be an important part of the training program. If possible, the resident should assist in the instruction of general surgical residents, medical students, and nurses. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.

The trainee should be encouraged to do clinical investigative research and write a paper which should be submitted for presentation at a national scientific meeting and subsequent publication in an appropriate journal.

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.

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 approved.

Effective: Feb. 1980

ACGME: Feb. 1980

# 4. Special Requirements for Residency Training in Dermatology

Residencies in dermatology should be designed to provide the education and training to fulfill the needs and requirements of a dermatologist. These needs and requirements are further explained in the Guide for Residency Programs in Dermatology.

The program director should be an enthusiastic, interested, competent dermatologist and administrator who must devote sufficient time and effort to the program to ensure that the administrative, teaching, patient care and research goals are successfully carried out. An equally interested, enthusiastic, and competent faculty should be assembled to assist him and they should also devote sufficient time and effort to the program. It is essential that residents have access to training in the areas listed below. Faculty from departments other than dermatology can and should be utilized when needed to accomplish these objectives in dermatologic graduate training programs.

Training programs in dermatology may be accredited for two, three, or four years. Since the total length of postgraduate training in dermatology is four years, residents may be required to complete this training in one or more programs. It is preferred that one of the four years, usually the first, consists of broad based training such as may be provided by internal medicine, pediatrics, or surgery but training in other specialties may be acceptable. Three years are to be spent in training programs in dermatology and at least half of this time must involve the direct care of patients. Under special circumstances part of these three years may be spent in accredited programs in other fields of postgraduate medical education.

Residency training in dermatology requires a setting that will permit adequate exposure to both out-patients and inpatients. It should provide the opportunity to teach, to do basic or clinical research and to become acquainted with administrative aspects of the specialty. A suitable institutional environment and relationship to other disciplines in medicine are essential to the accomplishment of these activities.

At the clinical level, training should be provided in dermatology and appropriate aspects of other specialties that relate to dermatology, such as allergy and immunology, gynecology, internal medicine, obstetrics, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology and surgery. The keeping of complete and accurate clinical records should be emphasized throughout this training.

The residency program should include organized study in the various basic and clinical sciences related to dermatology,

# Dermatopathology/Family Practice

including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, mycology, parasitology, pathology, pharmacology, photobiology, physiology, serology, therapy by physical agents and virology. Particular emphasis should be placed upon dermatopathology and microbiology.

The trainees' educational experience should be sufficient to ensure a knowledge of and competence in the performance of procedures in allergy and immunology, cryotherpy, dermatologic surgery, dermatopathology, histology, microbiology, pathology, parasitology, photobiology, physio-therapy, radio-therapy and topical pharmacology.

Teaching methods throughout the training period should include various combinations of lectures, conferences, study of color transparencies and histologic slides, seminars, demonstrations, attendance at national, regional and local meetings, book and journal reviews, rounds, chart and record reviews, and faculty-resident sessions in small groups and in one to one settings. It is essential for residents to be supervised in caring for patients but also for them to assume increasing responsibility for patient care as they acquire the knowledge and skills for diagnosis and treatment of dermatologic diseases.

The practice of dermatology is concerned with both am-bulatory 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. In-patient 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 dermotologic manifestations of systemic disease. A clinical laboratory with facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Tzanck preparations, immunofluorescence, dark-field examinations), culture for microbes (e.g., fungi, bacteria, viruses) and interpretation of histologic specimens by light, phase and elec-tron microscopy should be available. Space and equipment should be provided for instruction in cutaneous surgery, electro-surgery, phototherapy, cryotherapy, application of topical medicaments and dressings, physiotherapy, radiotherapy and epicutaneous, intradermal and phototesting

There should be a well-organized course of instruction in dermatopathology and microbiology. To facilitate clinical and laboratory teaching it is essential that the department have ready access to an adequate supply of properly classified anatomic and pathologic materials including histologic and lantern slides and that the resident participate actively in the interpretation of histopathologic sections. Projection equipment and facilities for viewing and taking clinical photographs should be provided. A library containing the essential texts, journals and other learning resources should be available to the faculty and residents.

The participation of faculty and residents in basic and applied resarch is encouraged and research facilities should be available in amount and type suitable to the aims of the program. Some of these research facilities can be in departments other than dermatology.

Periodic in-training evaluation of residents should be carried out to ensure that the resident is making satisfactory progress. Periodic internal anaylsis of the training program by the program director and faculty is encouraged in addition to the regular surveys performed by the Residency Review Committee for Dermatology.

Residents who plan to seek certification by the American Board of Dermatology should communicate with the secretary of this board, as list in Section IV, to be certain regarding the full requirements for certification

# Effective: July 1979

ACGME: Sept. 1978

# **Training Programs** in Dermatopathology

The training program shall include all aspects of dermatopatholgy, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel. In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinanly, the institution would have approved residency programs in both dermatology and pathology

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either dermatology or pathology as outlined in the Directory of Residency Training Programs.

# **5. Special Requirements for Residency Training in Family Practice**

Residencies in Family Practice<sup>1</sup> should be specifically designed to meet the educational needs of medical school graduates intending to become Family Physicians.<sup>2</sup>

# Organization of Training

The Family Practice Residency is three years in duration after graduation from medical school and must be planned in a way that assures an integrated, meaningful, and coherent educational program.

Applicants who have had other types of previous training may be considered for admission to the Family Practice program. Credit for this previous training may be given only in the amount that is compatible with the "Essentials" of training in Family Practice. In these situations, the Director of the Family Practice Residency shall be responsible for insuring that each resident who completes the program shall have met the training requirements of the "Essentials" of an accredited program.

Experience in the continuity of care offered in the Family Practice Center is essential. Therefore, it is imperative that all programs offer three consecutive years of training. It is highly

Particle is the specialty in breadth which builds upon a core of knowledge derived from other disciplines —drawing most heavily on internal, medicine, pediatrics, obstetrics and gynecology, surgery and psychiatry — and which establishes a cohesive unit combining the behavioral sciences with the traditional biological and clinical sciences. The core of knowledge en-compassed by the discipline of Family Practice prepares the Family Physician for a unique role in patient management, problem solving, counseling and a personal physician who coordinates total health care delivery."

<sup>&</sup>lt;sup>1</sup>The official definition of "Family Practice" adopted by the American Academy of Family Physicians Board of Directors and the American Board of Family Practice Board of Directors follows: "Family Practice is comprehensive medical care with particular emphasis on the family unit, in which the physician's continuing responsibility for health card in the the path water and the presence of the second second

care is not limited by the patient's age or sex nor by a particular organ system or disease entity." "Family Practice is the specialty in breadth which builds upon a core of

<sup>&</sup>lt;sup>2</sup>The offical definition of "Family Physician" adopted by the American Academy of Family Physicians Board of Directors follows: "The Family Physician provides health care in the discipline of Family Prac-tice. His training and experience qualify him to practice in the several fields of modified and a several fields of

<sup>&</sup>quot;The Family Physician is educated and trained to develop and bring to bear in practice unique attitudes and skills which qualify him or her to provide continuing, comprehensive health maintenance and medical care to the entire family regardless of sex, age, or type of problem, be it biological, behavioral or social. This physician serves as the patient's or family's advocate in health-related matters, including the appropriate use of consultants and community resources.'

desirable that all residents have three consecutive years of training in a Family Practice Center of one institution.

However, certain circumstances may permit a resident to enter a program in advanced standing where the first year of training has been in Family Practice in another location, or where the first year of training has provided educational expenence equivalent to that necessary for Family Practice. It is essential that a program provide the second and third years of training in one location, thus assuring the resident the opportunity of providing continuity of care to a given panel of patients. It is imperative that the Program Director encourage the resident to take the final two years in the same location.

As stated in the "General Requirements" of the "Essentials of Accredited Residencies," it is not necessary, or even desirable, that all residencies adopt exactly the same program, northat they offer a rigidly uniform sequence of experience. Programs may be developed which can be regarded as expenmental or pilot in nature. It is necessary, however, that all programs for graduate training in Family Practice be able to meet the minimal requirements of an accredited program. However, as stated in the "Essentials," programs may vary.

Family Practice residency programs must provide for experience and responsibility for each resident in those areas of medicine which will be of importance to the resident's future practice. Since Family Practice programs are in part dependent upon other specialties for the training of their residents, it is essential that the ability and commitment of the institution to fulfill these requirements be assured. Specifically, the sponsoring institutions 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 other major clinical specialties. Further, there must be agreement regarding the resident's need to maintain concurrent commitment to his patients in the Family Practice Center.

It is necessary that the Family Practice resident's identity be maintained throughout graduate training while learning the appropriate skills, techniques and procedures of other specialties. Instruction in the other specialties must be arranged and conducted by faculty with expertise in these fields. Curriculum and plans for such rotations should be developed in concert with the Family Practice faculty. Participation in other services should be 'jointly planned when the resident is serving on other specialty services so as to keep in view the principles and philosophical attitudes associated with Family Practice.

If a resident desires to emphasize one of the other specialties in his future Family Practice, he should obtain necessary additional training in those areas beyond that provided in his training for Family Practice.

Clearly formulated educational objectives must be delineated in addition to the time frames concerned with the different subjects. The achievement of a high level of competence by all residents must be the principal goal.

#### Content

The following covers the general content of training in Family Practice, and, as such, should be available to the resident, although certain portions may be emphasized, depending upon the knowledge and skill of the resident, his interests, and the character of his anticipated practice. In all cases, continuing emphasis of the basic clinical sciences must be maintained. The "General Requirements" as outlined for all residency programs should be met as well as the special requirements that apply to Family Practice.

## Family Medicine

The teaching of Family Practice takes place in the ambulatory facilities of the Family Practice Center and on the hospital inpatient services. The experience should be designed so that the resident maintains continuing patient responsibility when his patients from the Family Practice Center require hospitalization.

The patient composition of the whole Family Practice service should be a stable one in order to insure continuity of expenence for the resident. A patient population seeking only episodic care does not meet this requirement. Patients who provide a broad spectrum of problems and represent varied income levels should be included, attended and managed either in the hospital, the Family Practice Center, at home or in institutions for long-term care or rehabilitation. Training also must include emergency room care as well as a large component devoted to health maintenance and preventive health care in order to provide for the entire range of needs of the patient and the family.

A major requirement for the training of Family Practice residents is a Family Practice Center. This should be designed in a way that will clearly identify and keep separate the special features of a family physician's office.

Residents may spend time away from the Family Practice Center if necessary to meet the needs of their training. Such outside rotations which interrupt the continuity of the resident's patients care responsibilities in the Family Practice Center must not exceed a total of two months per year in either of the last two years. After two months of such rotation, the resident must return to the Family Practice Center for a minimum of two months before participating in another outside rotation. The educational value of these rotations must be clearly documented. The availability of constant on-site supervision is required.

#### Internal Medicine

Internal medicine is a major component of programs in Family Practice. The resident must receive sufficient instruction and experience in this field that he can exercise sound judgment in assessing the condition of the patient, in the use and interpretation of laboratory and other special studies and in differential diagnosis.

Emphasis should be placed upon the basic mechanisms of disease, and the resident must have the opportunity to become competent in the management of the major disorders he is apt to encounter in this field.

#### Pediatrics

The special contributions of pediatrics are needed, and relate to understanding the growth and development of the newborn through adolescence, to emotional problems and their management, and to training of the resident in the recognition and management of behavioral, medical, and surgical problems of children and adolescents in home, ambulatory, and hospital settings. Modern pediatrics includes a large component of preventive medicine and emphasizes the care of ambulatory patients and of patients in their homes.

#### Psychiatry and Behavioral Sciences

The behavioral sciences and psychiatry are essential components of a Family Practice education program and must be available in a continuum throughout the training years. The behavioral aspects of patients with disease, medical practice relationships and community life shall be emphasized in all phases of the training program. The diagnosis and management of behavioral and emotional disorders must be taught as well as counseling techniques and the principles of their treatment. The Family Practice resident must understand the importance of communication and interaction within the families under his care.

The resident is expected to develop competence in the management of common psychological and behavioral problems and must have enough exposure to recognize stages of stress in the family life cycle.

In Family Practice training, most of his knowledge and skill is best acquired through a program in which psychiatry and behavioral sciences are integrated with medicine, pediatrics and the other disciplines throughout the resident's entire educational experience.

The resident must have an opportunity to work in a psychiatric service or treatment center where patients with acute problems are treated. Limitation of the resident's experience in psychiatry to chronic, long-term psychotic patients

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is not acceptable, although expenence with such patients is desirable to enable the resident to appreciate and recognize major psychoses.

# . Obstetrics and Gynecology

The resident shall be provided the instructions necessary to understand the biological and psychological impact of pregnancy, delivery and care of the newborn upon a woman and her family. The resident shall acquire technical skills in the provision of antepartum and postpartum care and the normal delivery process. The resident should also have an understanding of the complications of pregnancy and their management. The resident shall be taught certain operative skills in obstetrical and gynecological procedures as a part of a broadly-based curriculum. To obtain such skills requires a structured obstetric-gynecologic educational program.

Marriage counseling, sex education and family planning are important areas of responsibility for the Family Physician and the training program should afford an opportunity for the acquisition of skills in these areas. Additional training in the management of the more complicated high risk obstetrical patients should be arranged for those residents who wish to assume this kind of responsibility in the future.

#### Surgery

The resident should acquire competence in the recognition and management of surgical emergencies and when referral of them for specialized care is appropriate. He should also be able to recognize conditions that preferably may be managed on an elective basis.

It is important for him to appreciate the kinds of surgical treatments that might be employed for his patients as well as the problems that might arise from them. Knowledge of these matters enables him to give proper advice, explanation, and emotional support to his patients. He should be trained in basic surgical principles, and ac-

He should be trained in basic surgical principles, and acquire the technical proficiency required for those surgical procedures a Family Physician may be called upon to perform. If he expects to include surgery as a major aspect of his regular practice, he must obtain additional training.

## Community Medicine

Community medicine is one of the important components of Family Practice. The teaching of this subject should be integrated throughout the entire program and not necessarily be given separate block time. The resident should understand the principles of epidemiology, environmental health, the health resources of the community and its organization for health. He should understand the roles and interrelationships of persons in various professional and technical disciplines which provide health services.

. The resident should be provided with an understanding of community medicine resources with an approach to the evaluation of health problems and needs of a community. The expenence should help the resident to understand the role of private enterprise, voluntary organizations, and government in modern health care.

#### Other Disciplines

All Family Practice residents must obtain a useful experience in dermatology, neurology, ophthalmology, otolaryngology and orthopedics. Training in these disciplines is advised for the second and third years. Experience in urology and diagnostic radiology is strongly recommended. Training in cardiopulmonary resuscitation, emergency airway procedures and other emergency life saving procedures is required. Training in the administration of anesthetics may be desirable for some residents.

#### Electives

Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a Family Practice residency program. Most electives will be concerned with sub-specialized areas of the major primary specialties and

# may be obtained in various ways.

#### Research

The participation of the resident in an active research program should be encouraged. 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. Studies relating to the problems of delivery of health care relevant to Family Practice may be included as an integral part of the regular assignments. Independent research by the resident should be in addition to, rather than in lieu of, clinical instructions.

For those residents desirous of additional skills in one or more particular fields, training beyond the third year is encouraged.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American Board of Family Practice should communicate with the Secretary of the Board as listed in Section IV.

Effective: Feb. 1979

ACGME: Feb. 1978

# 6. Special Requirements for Residency Training in General Surgery

General Characteristics of Accredited Programs: Residencies in surgery which are designed to meet the requirements of the Council on Medical Education of the AMA, the American College of Surgeons and the American Board of Surgery should provide education in the basic biologic phenomena which constitute the foundations of surgical practice and an increasing degree of responsibility for and experience in the application of these principles to the management of clinical entities. Adequate opportunity must be provided for the trainee, under guidance and supervision of a qualified teaching staff, to develop a satisfactory level of clinical maturity, surgical judgment, and technical skill which will, upon completion of the program, render him fit for the safe and independent practice of surgery.

The basic areas of education should include, but not be limited to, wound healing; hemostasis and blood disorders; immunobiology; oncology and transplantation; shock; circulatory physiology; surgical bacteriology; muscle and bone mechanics and physiology; respiratory physiology; genitourinary physiology; gastrointestinal physiology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury; applied surgical anatomy; and surgical pathology.

The trainees must be provided with the opportunity for direct and responsible patient management experience so that they may attain detailed knowledge of congenital, degenerative, neoplastic, infective, and other surgical diseases of the gastrointestinal tract, of abdominal conditions, of the breast, of the head and neck, of the peripheral vascular system, of the endocrine system, and of the surgical management of trauma including musculoskeletal and head injuries. The above are considered to be the primary components of General Surgery. In addition they must gain an adequate understanding of the principles of and experience in the management of more common problems in cardiothoracic, gynecologic, neurologic, orthopaedic, 'plastic, pediatric and urologic surgery.

Programs of graduate education in surgery must be so constructed that there is a clear demonstration by the trainee of competence in basic surgical knowledge prior to progression to the level of supervised, semi-independent patient management and operative experience. A further demonstration of competence in clinical surgery prior to completion of the program is required. Any program which does not establish a system of trainee evaluation which clearly demonstrates that each trainee has or has not successfully passed each of the milestones mentioned above, cannot be considered to be an adequate program. The American Board of Surgery intraining examination is an example of an acceptable test mechanism.

It is urged that the performance of each house officer be reviewed by the teaching staff each six months and that a documented record of his performance be prepared and retained for review by appropriate accrediting and credentialling bodies. It is suggested that comments be included from other departments or services involved in his training.

A satisfactory training program cannot be conducted in the absence of programs in other disciplines in the same institution. An absolute minimum is an approved program in a primary care specialty, but programs in pathology, radiology, and other surgical specialties are highly desirable.

It is strongly recommended that, in order to insure the proper relationship of basic sciences and other clinical disciplines to surgery, a program be conducted in those institutions having a training committee advising and appraising all programs. Where possible, the committee should be composed of representatives speaking for surgery, internal medicine, radiology, anatomy, and both clinical and anatomic pathology.

Duration and Scope of Training: The exact amount of time required for acquisition of the necessary knowledge, judgment and technical skill cannot be specified for all, but experience has demonstrated that in most instances five years post medical school is the minimum required. It is recognized that under exceptional educational circumstances, a minimum four-year program may be acceptable.

The minimally acceptable program must provide at least four years of clinical experience after graduation from medical school. Of these four years at least three and one-half years must be devoted to clinical surgery, three of which, including the final or Chief Resident year, must be in those fields designated as the primary components of "General" Surgery. No more than six months of the three and one-half years may be spent in any one surgical specialty other than general surgery. The remaining six months of the four clinical years may be devoted to either clinical surgery or to one of the other clinical disciplines such as Internal Medicine, Pediatrics, Anesthesiology or to Surgical Pathology. Any additional full-time assignments, other than surgical, such as research, radiology, etc., must be in addition to the four years.

A program of five or more years duration must include at least four years of clinical experience, three and one-half of which must be in clinical surgery. Three of those years, including the final Chief Resident year, must be devoted to the primary components of general surgery. In a five-year program, no more than one year may be spent in any single surgical specialty other than General Surgery. Assignments may be made to research, basic sciences or other electives provided the basic requirements above are met.

Assignments for education in other specialty fields of surgery should be arranged in each program according to local conditions so as to provide the broadest and most effective training possible for general surgeons.

Staff: The staff responsible for the direction and execution of the program must be well qualified and diversified so as to represent the many facets of surgery. The program director should be an institutionally based, highly qualified, preferably certified, dedicated surgeon who is responsible for the work done in the department and for the teaching activities.

There should be at least one individual primarily involved in the administration and supervision of the program, and in carrying out his responsibility, the director of the program should have an equally qualified surgeon to supervise no more than three residents at the senior level when there are more than three senior residents in the program.

It is essential that key staff members have a real interest in 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 surgical education; (3) engage in scientific publications and presentations; and (4) show active interest in research as it pertains to their specialty. A staff which does not exhibit such charactenstics will be cause for grave concern as to its adequacy and suitability for conducting a program of graduate surgical education.

The staff must be organized and at least the key members should be appointed for duration long enough to insure adequate continuity in the supervision of the house staff. Persons elected or appointed for short durations in an "honorary" capacity cannot be considered adequate to serve as program directors or key teaching staff.

Patient Population: An institution, to be approved to conduct graduate education in surgery, must be able to provide an adequate number and variety of surgical patients for which the resident has appropriate responsibility.

It is not sufficient that the house staff be involved only with those patients in the hospital, but an adequate outpatient clinic or service in which patients may be seen preadmission and in follow-up is considered necessary.

Institutions which cannot provide totally adequate material within their walls should seek other hospitals, perhaps those which limit their clientele to special type cases, to become "affiliates" of the program or even to join as integral parts of the parent program. Such affiliations must be approved by the Residency Review Committee for Surgery.

Special Information: Graduate education in surgery must be a continuum with undergraduate education. Therefore, the first post M.D. year should be an integral part of the process. Internships either "Categonical" or "Flexible" are not required, but if offered should be part of the continuum.

Broad training in general surgery is recommended as a preliminary to graduate education in most special fields of surgery. For some surgical specialties a definite amount of preliminary training in general surgery is required. This type of preliminary surgical education should be obtained in the regular accredited general surgical programs, the duration and content being determined by the program director in accordance with the requirements of the Specialty Board concerned.

As stated in the General Requirements for Residencies, it is not essential, or even desirable, that all institutions adopt exactly the same program content and structure, but it is essential that all institutions participating in graduate education be able to meet the requirements for accreditation and either alone or in collaboration with other institutions, attain comparable results in the quality of education and experience obtained.

One measurement of the quality of a program is the performance of its graduates in the examinations of the American Board of Surgery.

The provisions of the General Requirements must also be met for approval.

Note: Residents who plan to seek Certification by an American Board in Surgery should communicate with the Secretary of the appropriate Board, as listed in Section IV, to obtain the full requirements for Certification.

# Training Programs in Pediatric Surgery

General Characteristics of Approved Programs: Graduate programs in Pediatric Surgery should be designed to provide education in the principles of pediatric surgical practice.

There must be a clear demonstration by the trainee of competence in basic surgical knowledge prior to progression to the senior year level of supervised and semi-independent patient management and operative experience. Demonstration of competence in Clinical Pediatric Surgery prior to completion of the program is required. Any program which does not establish an effective system of in-training evaluation cannot be considered to be adequate.

It is urged that the performance of each house officer be reviewed by the teaching staff at six month intervals and that a documented record of his performance be prepared and retained for review by appropriate accrediting and credentialing bodies. It is suggested that comments be included from other departments or services involved in his training.

It is strongly recommended that, in order to insure the proper relationship of basic sciences and other clinical disciplines to surgery the program be conducted in those institutions having a training committee advising and appraising all of its programs. Where possible, the committee should be composed of representatives speaking for Pediatric Surgery, Pediatrics, Radiology, Pathology and Infectious Disease.

Duration of Training: At least two years of specialized training in Pediatric Surgery must be acquired in addition to that training required for qualification in General Surgery. Eighteen months of the two years must be devoted to Clinical Pediatric Surgery including the surgical specialties. Twelve months of this clinical training must be at the "Senior or Chief" Pediatric Surgical Resident level with a high degree of responsibility for patient management and operative experience. The remaining six months of the two years may be devoted to Clinical Pediatric Surgery or related disciplines or may be allocated to research.

Rotations of not more than three months of the total required twenty-four may be made to other institutions at the discretion of the Program Director. Rotations outside the parent program in excess of three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery. Assignment of residents outside the parent institution for periods of greater than six months, requires that the participating institution(s) receive prior approval of the Residency Review Committee for Surgery as "Affiliates" of the parent program.

Scope of Training: The trainees must be provided with the opportunity for direct and responsible patient management expenence so that they may attain detailed knowledge of congenital, neoplastic, infective and traumatic conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system; of the integument; of the respiratory system; of the endocrine glands; in gynecology; and of the head and neck. The trainee must gain an adequate understanding of the principles of and experience in the management of musculoskeletal trauma; of head injuries; and of the more common problems in cardiothoracic, neurologic, orthopedic, plastic and urologic surgery in the pediatric age group.

It is expected that every trainee will have previously acquired adequate knowledge in the fundamental areas specified for general surgery. Additional education should be provided by the pediatric surgery program to include, but not be limited to, embryology; genetics; wound healing; hemostasis and blood disorders; immunobiology; oncology; transplantation; shock; circulatory physiology; muscle and bone mechanics and physiology; respiratory physiology; gastrointestinal physiology; genitourinary physiology; surgical bacteriology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury; applied surgical anatomy; pediatric pathology and antibiotic therapy as pertaining to the pediatric age group.

pertaining to the pediatric age group. Surgical Staff: The staff which is responsible for the direction and execution of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of Pediatric Surgery. The staff should be composed of qualified surgeons under the direction of a Chief of Service or Training Director who is institutionally based and certified by the American Board of Surgery as having "Special Competence in Pediatric Surgery." There should be at least one individual spending full time in the supervision and administration of the program regardless of the number of trainees.

It is essential that key staff members have a real interest in 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 appropriate regional or national scientific societies; (2) participation in their own continuing pediatric surgical education; (3) engage in scientific publications and presentations; and (4) show an active interest in research as it pertains to pediatric surgery. A staff which does not exhibit such characteristics will be cause of grave concern as to its adequacy and suitability for conducting a program of graduate pediatric surgical education.

The staff must be organized and at least the key members should be appointed for durations long enough to insure adequate continuity in the supervision of house staff. Persons elected or appointed for short durations in an "honorary" capacity cannot be considered adequate to serve as program directors or key teaching staff.

The Institution: An institution to have an approved pediatric surgical program must meet all requirements specified in the "General Essentials." In addition it must have intensive care facilities for the pediatric age group; a pediatric emergency facility; designated pediatric surgical beds; and pediatric anesthesiology capability. The institution should have a burn unit; inhalation therapy services; and social and physical medicine services. There should also be nuclear medicine support and the capability to carry out microanalytic determinations.

The Training Program: An acceptable program in Pediatric Surgery should include but not be limited to, the following structural educational activities on a regular basis: (1) proper emphasis on teaching rounds and bedside teaching; (2) supervision of residents' operative experience; (3) grand rounds; (4) weekly teaching conferences; (5) morbidity and mortality conferences; (6) chief of service rounds; and (7) other pertinent clinical conferences such as pediatric radiology, pediatric pathology and tumor board, etc. Patient Volume: To be approved for training in Pediatric

Patient Volume: To be approved for training in Pediatric Surgery, an institution must provide an adequate number and vanety of pediatric surgical patients. Arbitrary figures cannot reflect these conditions accurately, however, under usual circumstances, the general pediatric surgical service should perform at least 750 operations per year. The senior resident must be provided with a broad and vaned experience. It is expected that he will be the responsible surgeon for at least 120 major pediatric surgical operations during his senior year.

Special Information: As stated in the General Requirements for Residencies, it is not essential, or even desirable, that all institutions adopt exactly the same program content and structure. It is essential that all institutions participating in graduate education in pediatric surgery be able to meet the requirements for approval and either alone or in collaboration with other institutions, attain comparable results in the quality of education and experience obtained.

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 Competence in Pediatric Surgery.

NOTE: All questions concerning the examination, or Certification for Special Competence in Pediatric Surgery should be addressed to The Secretary, American Board of Surgery, Inc.

# 7. Special Requirements for Residency Training in Internal Medicine

Residencies should be organized to provide experience in the broad field of internal medicine and those ancillary areas necessary for its function as a primary care specialty. The major criterion for an acceptable residency program in internal medicine is the provision of a well supervised, progressive educational experience of not less than three years duration. Such programs must provide an intellectual environment for properly teaching and learning skills and attitudes which are essential to the practice of internal medicine. The social and economic impact of disease on the patient and society as well as the efficient delivery of superior cost-effective medical care should be emphasized. These objectives can be achieved only when the leadership, the attending staff and the administration are committed to the educational program and when the

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proper resources and facilities are present. The objectives cannot be achieved when the residency functions primarily as a service oriented activity.

Although ngid criteria for graduate medical education are not desirable, certain specific factors are essential to the success of a program. These are discussed below:

1. Administration: 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. Additionally, the administrative structure must be such that the program director has adequate authority to' organize and oversee the activities of the educational program.

2. Faculty: (A) The Program Director: The program director is responsible for the quality of both patient care and teaching in the program. The strength of the medical servicé is directly related to the professional competence and leadership qualities of the program director, whose tenure should be such as to insure continuity for the program. The program director may be on a full-time or part-time basis, but must be willing, and able to spend the many hours required to organize, supervise and implement a good training program. An increasing number of institutions are finding a full-time chief of service and program director to be a major asset to the training program. If there is a change in program directors, the Residency Review Committee for Internal Medicine must be notified in writing immediately.

(B) Section Heads: Both general medical and subspecialty sections should be well organized under the direction of qualified physicians. As with program directors, such section heads and other key professional personnel in the department must have adequate clinical training and teaching experience, must participate actively in appropriate scientific societies, must keep up-to-date through their own continuing medical education and must exhibit active interest in medical research related to their specialty. It is essential that they be able to develop in the resident the attitude of the scholar, scientist, teacher and humanist. Additionally, it is their responsibility to develop in the resident clinical judgment and technical skills as well as medical knowledge. Finally, they must assure the resident's acquisition of proficiency in interpersonal relationships and in the organization and management of patient care. As with program directors, section heads may be on a full-time or part-time basis, but an increasing number of institutions are finding full-time section heads to be a major asset to the training program.

(C) Teaching Staff: Physicians assigned to the teaching service should be appropriately qualified internists by talent, training and professional experience to discharge assigned esponsibilities. They should be committed to the purposes ind goals of the teaching program. These physicians must be illing to accept the principle of meaningful patient responsibility for residents in training. They should assist the program ector and section heads in the education and development the resident as described above.

Clinical Resources: (A) Patient Population: The pas encountered during the period of residency training be of sufficient number and exhibit a sufficient variety of al problems to provide broad expenence for the resident. atient population should incorporate adequate numpatients of both sexes and a wide spectrum of ages, whose in the adolescent and genatic age groups.

of Observation: Patients should be seen not only ital environment and critical care areas but also lepartments and in the ambulatory setting. A tentration of patients assigned to a given resiesirable; it promotes effective teaching and ul interaction with allied health personnel.

) The Physical Plant: The physical plant and constructed to assure proper medical y and comfort for the patient. There must and equipment for up-to-date diagnosis and therapy. Additionally, there must be adequate space and equipment for the educational program, including appropnate meeting rooms and classrooms with visual and other educational aids.

(B) Medical Records: The Medical Records Department should be supervised by a qualified medical record librarian. Clinical records must be readily available and should be comprehensive and organized. Effective indices should permit the collection and evaluation of selected material from clinical records.

(C) The Medical Library: The medical library should be located in the institution in such a way that it is readily accessible to the resident staff. There must be a means of access during those times when the library is not open and staffed. The library should contain a representative selection of books and journals on internal medicine, such as the selection listed in the Library for Internists prepared by the American College of Physicians and published periodically in the Annals of Internal 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. An Index Medicus should be present for reference use in locating medical literature. In addition to books and journals, a library of pertinent audio-tapes, videotapes and films together with the equipment necessary for their use is desirable.

5. Supporting Services: The pathologic laboratories, both clinical and anatomic, the radiologic laboratories and other diagnostic laboratories in the hospital are important parts of the residency program. Each should be headed by qualified individuals. Such individuals should not only assure the quality of work done in their section by adequate personal supervision but also be willing and able to participate in educational exercises of the medical services as well as of their own department or section. The quality of these services, the interest and teaching ability of their staffs, and the degree to which they are correlated with clinical medicine are integral to the medical program.

Autopsies should be performed whenever possible. They must be of sufficient number to provide an adequate educational experience and to assure the quality of patient care. Autopsies are needed for unresolved diagnostic problems and may well answer questions even in those instances where a definite diagnosis has been made antemortem. The carefully performed autopsy contributes significantly to the clinical acumen of the resident. Residents should be present at autopsies performed on their patients. It is most important that clinical and mortality conferences based upon autopsy data be held regularly.

6. Consultative Services: Adequate consultations from other clincial services must be available. These contribute significantly to the intellectual environment.

7. Other Graduate Educational Programs: Additional residency programs should be present. These additional programs permit increased peer interchange and augment the breadth of the educational expenence.

8. The Curriculum and the Teaching Program: (A) General Principles: Inasmuch as the ability to care for the whole patient is one of the distinguishing characteristics of the internist, ample opportunity for education in the broad field of internal medicine must be provided. This experience is fostered by rotations on general medical services, both in-patient and out-patient, with exposure to a wide spectrum of disease. In most instances, such in-patient rotations should be of at least six weeks duration.

Emphasis should be placed on the maintenance of health and on the study of etiology, pathogenesis, clinical presentation and course of various diseases so that the resident may develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. The importance of taking and recording a thorough medical history and performing a careful and complete physical examination cannot be overemphasized. Such examinations and medical records must be carefully supervised. Neglect of these fundamentals in favor of supplementary information supplied by a multiplicity of clinical laboratory and radiological procedures cannot be accepted.

Peer contact and discussion is as important to the learning process as contact with teaching faculty. There must be enough medical residents in the program to provide for frequent and meaningful discussions as well as appropriate coverage for adequate patient care. As a minimum it is suggested that there be a total of six, with two in each year of training.

The patient load for each first year resident should be such as to allow time for close and effective management and detailed study of patients and yet challenge the resident to be busy with diverse and complex problems. Generally speaking, a first year resident should be resp nsible for ten to fifteen patients, depending upon the average length of stay and the nature and sevenity of the illness. A lower number may be appropriate in critical and intensive care situations. Second and third year residents may be involved in the care of substantially more patients than a first year resident.

It is important that each resident have the opportunity to follow patients on a long-term basis, to observe and learn the natural course of disease. Such long-term observations should include following patients from the ambulatory to the in-patient environment as well as from the in-patient to the ambulatory environment.

(B) Specific Experience: (1) Subspecialty Experience: Education in the various subspecialty divisions of Internal Medicine is a vital part of the training program. These include allergy and immunology, cardiology, endocrinology and metabolism, gastroenterology, hematology, infectious diseases, nephrology, oncology, pulmonary diseases, and rheumatology. Most rotations on these subspecialties should be of at least six weeks duration. Although it is not necessary that each resident rotate through all of these subspecialties, it is important that there be exposure to the specialized knowledge and methods of a sufficient number of the recognized medical subspecialties to gain experience with their contributions to the effective care of patients. Vital to the success of subspecialty activity are well qualified subspecialists with an interest in teaching who devote sufficient time to all aspects of the service. They should have adequate assistance by welltrained colleagues and access to appropriate clincial laboratories. Not every hospital with an approved medical residency must or will have special laboratones for each of the subspecialties mentioned; it is essential, however, that the resident be exposed to patient care utilizing such subspecialty support. This may be accomplished by the sharing of facilities among departments or cooperating institutions.

(2) Experience in Other Specialties: To achieve breadth of competence, there should be available experience in areas related to internal medicine, such as neurology, psychiatry and dermatology; also medical ophthalmology, otorhinolaryngology, non-operative orthopedics and office gynecology. Most of this experience may be obtained in an ambulatory setting.

(3) Consultative Experience: Crucial to the complete internist is his ability to act as a consultant to other physicians. The resident's experience should include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement may be satisfied either by a specific assignment as medical consultant to other services or as a part of the responsibility while on subspecialty rotations.

(4) Experience With Ambulatory Patients: Residency programs must offer adequate experience in the ambulatory setting. Such additional experience permits greater appreciation of the natural history of disease and greater familiarity with the common problems encountered in the practice of internal medicine. It allows the resident the opportunity to see earlier manifestations as well as socioeconomic and psychiatric aspects of disease that may not be apparent in the hospitalized patient. It is mandatory that there be closely

supervised experience with both general medicine and subspecialty patients. As with the in-patient services, there should be an active teaching program by qualified on-site staff. The patient volume and spectrum in the ambulatory environment should be large enough to provide each resident with an adequate number and variety of new patient visits in addition to patient follow-up care. The continuity experience should be at least a half day per week. It is desirable that the experience be structured to permit the residents to follow patients from the ambulatory setting, through hospitalization, and back to the ambulatory setting in order for the residents to achieve continuity of care. Both in-patient and out-patient records should be kept in such a manner as to facilitate this continuity of care. Organizing this experience may require assignments to a clinic or other ambulatory setting during all or most of the residents' educational program. The conditions under which ambulatory patients are managed should emulate those of office practice and may indeed take place in the office of practicing physicians. In any such situation, adequate nursing, clinical and ancillary personnel as well as adequate space must be provided. Where preceptorial conditions prevail, the supervisor must be accountable and the experience subject to audit.

(5) Emergency Department Experience: The resident must have experience with and first-contact responsibility for the diagnosis and management of all types of patients seen in an active emergency department. The emergency facility in the educational institution should meet the standards outlined by the Joint Commission on Accreditation of Hospitals. The resident should be assigned to the emergency department for a period of at least one month. The resident should participate in the decision to admit patients to the hospital. Senior residents in Medicine should have additional experience in the emergency department. There should be careful supervision by staff acceptable to the program director. Consultations should be readily available both from and to other specialties. When appropriate and possible, the follow-up for such patients by the same resident should be arranged.

(6) Intensive Care Experience: The resident should participate directly in the care of patients with various illnesses in intensive care units. Such an educational experience should be conducted with adequate supervision and with ample consultation available. As with other parts of the educational program, there should be appropriate teaching rounds and conferences.

(7) Special Educational Experience: The ultimate responsibility for special educational tracks, such as those emphasizing primary care in the ambulatory setting, rests with the program director of the internal medicine program. The Residency Review Committee will consider special educational tracks to be part of internal medicine programs in its review and recommendations concerning accreditation.

and recommendations concerning accreditation. (C) Educational Exercises: (1) Rounds: Patient teach rounds and patient management rounds are integral to a contraining program.

Patient teaching rounds are primarily educational should be formal and led by attending physicians seltheir knowledge of medicine and skill in bedside They should be regularly scheduled at a time reser sively for this activity. There should be cont adequate contact between residents and facul: more, it is desirable that the rotations assigned to t and their attendings more or less coincide to greatest amount of time for evaluation. For exam programs the educational objectives can be teaching rounds conducted three times per session at least one and one half hours long teaching attending on service for at lear preferably six weeks. It is desirable that t see patients other than hisr own althou cian's own paients may be included rounds are selective rather than com number of patients seen permits adeq

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of such things as completeness and validity of clinical data, pathophysiology and differential diagnosis of the disease, and specific pharmacologic, dietary and social management of the patient. Teaching rounds should include direct interaction with the patient by the attending who evaluates the history and physical examination. It is of fundamental importance that the dignity of the patient-physician relationship be preserved. Patient management rounds are designed for day-to-day care of patients and should be coordinated to allow the resident to interact with other residents and with the physician of record for the patient.

The functions of teaching rounds and patient management rounds must be separately identifiable.

(2) Conference and Seminars. Departmental conferences and seminars and literature review activities covering both general medicine and the subspecialties must be regularly scheduled. These should promote an active interchange of information between members of the department; active resident participation in both the planning and the production of such conferences is essential. Proper structuring of these conferences should permit the incorporation of study of the basic sciences including the pathophysiology of disease processes and review of recent advances in medicine. Similarly, clinical pathological conferences and death conferences must be regularly scheduled. The resident's schedule must be such as to permit attendance at such conferences.

(D) Basic Sciences and Research: (1) Basic Sciences: Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in an integrated manner at the patient's bedside and in conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with key references to the basic science underlying specific clinical topics.

(2) Research: Research activities are supportive of a residency program. Research provides a healthy climate for an intellectual experience. Critical thinking tends to flounsh in such an environment not only for the resident but also for members of the teaching staff. Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is encouraged.

9. Resident Responsibility: (A) Meaningful Patient Responsibility: Professional growth with the attendant development of mature clinical judgment requires that residents, properly supervised, be given a degree of responsibility in patient care commensurate with their ability. This can be achieved only if the resident is realistically involved in the decision-making process. The residency must be mainly an educational experience; service responsibilities must be limited to patients for whom the resident bears major diagnostic and therapeutic responsibility. Residents must be given the responsibility for direct patient care including planning and management, both diagnostic and therapeutic. This experience on general internal medicine services and a combination of related subspecialty services must be relevant to the attainment of clinical competence in the broad field of internal medicine. Each resident must have a minimum of 24 months of such meaningful patient responsibility.

(B) Duty Hours and Personal Responsibility: It is necessary that the resident staff have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no number of scheduled rounds and conferences nor devoted teaching by the attending staff 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. Duty hours and night and weekend call must be sufficient to permit implementation of the concept of responsibility for patients and to provide for adequate patient care; every third or fourth night as recommended. In no case should the resident go off duty until the proper care and welfare of the patients have been assured.

Residency is a full-time responsibility, outside activities which interfere with optimal performance in the residency can

not be condoned. The residents' activity outside the educational program should not be allowed to interfere with their performance in the educational process as defined in the agreement between the institution and the resident.

(C) Progressive Responsibility: The degree of responsibility both professional and administrative accorded to a resident should be increased progressively with each year of training. Included should be such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by senior residents supervising junior residents or by the senior residents acting as consultants to junior residents, particularly in, the subspecialty areas. Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

10. Evaluation of the Resident: I This evaluation should concern itself not only with intellectual abilities and manual skills but also with attitudes and interpersonal relationships. Included should be close observation of the resident performing specific tasks of patient management such as history and physical examination, choice of diagnostic studies, formulation of differential diagnoses or problem lists, development of plans for short and long-term medical management, etc. Residents should often be made aware of their progress and particularly of any weaknesses. Adequate records must be maintained both of the results of the evaluation process as well as of the contents of personal interview with the resident.

11. Medical School and Institutional Affiliations: Medical school affiliation is not required for approval of a training program. 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. Interhospital affiliatios may correct the same type of deficiencies. 12. Totality of Educational Program: The training pro-

12. Totality of Educational Program: The training program should place emphasis on the whole patient and should take into consideration not only medical problems but also cultural, social and economic background and the impact of medical problems upon other aspects of life with special emphasis on family. The training program should include significant exposure to both the preventive and the rehabilitative aspects of medicine. The resident should become familiar with disease processes associated with various environmental stresses and with methods for their control. In the same manner the resident should be familiar with the procedures and efficicy of medical rehabilitation.

The resident must learn to apply cost-effective measures to medical care, not only as they apply to the patient but also as they apply to the selection of procedures and studies in both the in-hospital and ambulatory environment.

The resident should learn to function in harmony with other members of the health care tearn. He should learn to recognize and understand the contributions of nursing personnel, laboratory personnel, physical and respiratory therapists, and hospital administrators.

At the conclusion of 36 months in an accredited program in internal medicine the resident should have had experience in the prevention of illness, in the detection and the treatment of illness, in the rehabilitation of patients, as well as in the socioeconomics of illness and the team approach to the provision of medical care.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American board of Internal Medicine should communicate with the Registration Section of the Board. Those who wish certification by a subspecialty board of the American Board of Internal Medicine must first be certified in internal medicine and should also apply to the Philadelphia office of the American Board of Internal Medicine.

Effective: July, 1980

ACGME: May, 1980

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# 8. Special Requirements for Residency Training in Neurological Surgery

Training programs in neurological surgery are evaluated by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Evaluation on the basis of recommendations forwarded to it by the Residency Review Committee. A list of accredited training programs in neurological surgery is published annually in the Directory of Residency Training Programs.

To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery shall meet both the General Essentials and the Special Requirements for the specialty of neurological surgery.

An educational program in neurological surgery must have one parent institution with primary responsibility for the entire program. Appropriate institutions would include hospitals, medical schools, and medical foundations. As a general rule, affiliations with other hospitals should be based on a clear understanding of the values of such affiliation to the training program as a whole. The affiliation of hospitals at a distance from the parent institution which makes attendance at conferences and teaching rounds difficult is not favored.

As a general rule, there shall be a maximum of two geographically separate hospitals in the educational program. Exceptions to this rule may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatnc neurosurgery, which significantly augment the resources of the training program as a whole. There shall be no more than four geographically separate hospitals in the training program. In each geographically separate hospital, there shall be a qualified neurosurgeon responsible for the education of the residents in that unit. Certification by the American Board of Neurological Surgery is one measure of qualification. The neurosurgeon shall be appointed in this training capacity by the program director. Appointments in this capacity will generally be for a one year period and will be renewable. This appointee's major clinical responsibilities shall be at the hospital where the appointee is responsible for the education process

Conferences should be coordinated among institutions in a training program so that attendance by a majority of staff and trainees is facilitated.

In-patient facilities available for training programs in neurological surgery should be geographically identifiable and adequate in number of beds, support personnel, and proper equipment to ensure quality education. In-patient facilities may vary from one affiliated hospital to another, but should amply support essential prerequisites for excellence in patient care and teaching. For instance, the presence of a neurosurgical operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurosurgical patients are considered definite assets to a training program. Similarly, neurosurgical beds should be on a designated neurosurgical nursing unit. There should be enough clinical neurosurgical patients admitted each year to ensure that the resident trainee is exposed to a wide variety and adequate volume of neurosurgical disease. The trainee should be granted the opportunity to participate actively in decision making processes concerning patient care and management.

The following minimum number of clinical procedures is suggested. It must be understood that achievement of this minimum of clinical procedures will not ensure accreditation of a training program.

1. No affiliated hospital unit in the training program should be a component of a training program unless there are approximately 100 major neurosurgical operations per year, including twenty-five (25) procedures for a combination of brain neoplasms, aneurysms, and intracranial or spinal vascular malformations. Again exception may be made if a hospital offers special clinical resources, i.e., stereotatic surgery, trauma, or pediatric neurosurgery which significantly augment the resources of the training program as a whole. 2. Within the total clinical facilities available to the training program, there should be approximately three hundred(300) major neurosurgical procedures performed per year per finishing resident. This figure is a minimum. The location within a given training program of this neurosurgical workload, as well as the distribution of types of cases within it, 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 neurosurgery. As a minimum, they should include approximately fifty-five (55) histologically verified intracranial neoplasms and aneurysms and vascular malformations per year per finishing resident.

Recognizing the nature of the specialty of neurological surgery, it is unlikely that an institution can mount an adequate educational experience for neurosurgical trainees without approved training programs in related fields. Clinically onented, training programs in the participating institutions of the neurosurgery program should include accredited training programs in neurology, general surgery, internal medicine, and pediatrics. There should be resources for the education of neurosurgical residents in anesthesia, general surgery, neurology, internal medicine, pediatrics, pathology, ophthalmology, orthopedics, radiology, otolaryngology, and endocrinology. Educational experience in neuroradiology and neuropathology should be an integral part of the training program and designed for the education of the neurosurgical residents. Such experience should be under the direction of qualified neuroradiologists and neuropathologists. The program should offer training in the basic sciences of neuroanatomy. neurophysiology, neurooncology, neurochemistry, and neuroimmunology in some measure and in some degree.

There should be space and support personnel for research identifiable in the neurosurgical division or department. These should be available to the neurosurgical resident trainee. Neurosurgical faculty participation in undergraduate medical education is desirable.

The training program director and the neurosurgical staff should be well qualified neurological surgeons. The program director should be certified by the American Board of Neurological Surgery or possess equivalent qualifications. The training program director must assume responsibility for all aspects of the training program.

The house officer's 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 house officer.

The training program in neurological surgery shall follow after one year of training in an accredited program in general surgery, or after one year in a program sponsored for the acquisition of fundamental clinical skills. The neurosurgical trainee may then embark on his or her neurosurgical training program which shall then be of sixty months' duration, thirtysix months of which should be on the clinical service of neurological surgery. The resident trainee should assume increasing responsibility during these months. 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 analogous formal clinical training in an accredited neurology training program.

There shall be a period of time as senior resident in neurological surgery. This is considered a critical component in each trainee's planned program. The senior resident will have major or primary responsibility for patient management as deemed appropriate by the program director. The senior resident shall have administrative responsibility as designated by the program director.

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. It may be spent in the study of the basic sciences, neuroradiology, neuropathology, or other appropriate subject matter as agreed upon by individual trainee and the program director. One of the signal qualities of a training program is the quality of trainees attracted to it. Also, the ability of the faculty and the Program Director to assure a steady increase in the trainee's knowledge is an attribute of a successful training program. In the review process the Residency Review Committee will seek evidence that the program evaluates the progress of the residents while in training.

One measure of the quality of a program is the performance of its graduates in the examination of the American Board.

Appointments of other individuals for special training or education, such as fellowships, must not dilute or interfere in any way with the educational opportunities of regularly appointed trainees. 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 reviewed. If fellows so appointed will in the opinion of the Residency Review Committee interfere in the education of the regularly appointed trainees, the accredition status of the program may be adversely affected.

The provisions of the General Requirements must also be met for a program to achieve approval.

Residents who seek certification by the American Board of Neurological Surgery should communicate with the Secretary of that Board to be sure that the requirements for certification have been fulfilled. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Secretary of the Residency Review Committee for Neurological Surgery, 535 North Dearborn Street, Chicago, Illinois, 60610. Inquiries regarding certification in neurological surgery should be addressed to the Secretary, American Board of Neurological Surgery. The current addresses of these offices are published in each edition of the Directory of Residency Training Programs.

Effective: Jan. 1981

ACGME: May 1980

# 9. Special Requirements for Residency Training in Neurology (See Psychiatry and Neurology) 10. Special Requirements for Residency Training in Nuclear Medicine

. Nuclear Medicine is concerned with the diagnostic, therapeutic, and investigational uses of radionuclides.

Training Goal: Residencies should provide training and experience in all divisions of the specialty of nuclear medicine, including diagnostic and therapeutic applications of radionuclides, and those fields of basic science relevant to the attainment of competence in the broad field of nuclear medicine.

Training Duration: The minimum training period in nuclear medicine shall be two years following an approved preparatory post-doctoral period of at least two years duration, as outlined in the American Board of Nuclear Medicine requirements for certification as stated in the current Directory of Residency Training Programs. The program will ensure that during the total post-doctoral training the candidate will have the equivalent of two years in which the primary emphasis is on the patient and his clinical problems.

Training Content: At the completion of the total training program the trainee should have a broad knowledge of medicine, with the ability to obtain a pertinent history, perform an appropriate physical examination, and arrive at a differential diagnosis. The trainee should be able to plan and perform appropriate nuclear medicine, procedures, to interpret the results, and to arrive at a logical diagnosis. He should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, he should be capable of assuming responsibility for patient care.

The trainee should have received adequate instruction in the theoretical and practical aspects of diagnostic and therapeutic nuclear medicine, including education in the relevant basic sciences. The trainee must have participated in a suitably organized and conducted institutional program which must have included medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, and statistics.

The program should be structured so that the trainee's responsibilities in nuclear medicine increase progressively during the residency. The program should be sufficiently adaptable so that at completion of the residency the trainee will be knowledgeable in the relevant aspects of clinical medicine, including patient care.

The trainee should become familiar with the methods of investigation, with special emphasis on the use of radionuclides, and should be encouraged to participate in research of his own under adequate supervision.

Program Director and Staff: The Program Director must be a highly qualified physician, full-time in the specialty of nuclear medicine or otherwise acceptable to the Residency Review Committee for Nuclear Medicine. The Director must be responsible for all aspects of the training program.

responsible for all aspects of the training program. The teaching staff assisting the Program Director should have a breadth of experience which is sufficient to assure adequate education in all areas of the broad field of nuclear medicine.

The ratio of teaching staff to trainees should be sufficient to ensure adequate supervision and training.

Institutional Requirements: The medical facilities within which a residency in nuclear medicine is offered should be of such size and composition as to provide ample clinical material. The program should provide adequate opportunity for trainees to participate and study personally patients with scanning procedures, in vitro and in vivo laboratory studies, and nuclear medicine therapy. The program should be of sufficient magnitude and diversity to provide a broad experience in the diagnosis, treatment, and follow-up of various types of clinical applications of radionuclides. There must be an adequate mechanism for recording case records and results and to facilitate follow-up and teaching. The number of nuclear medicine technologists must be adequate for the workload of the facility.

Space must be adequate for both educational and clinical functions of the nuclear medicine service. This may be accomplished by sharing of facilities. An active medical library should be available within easy commuting distance of the nuclear medicine facility used for residency training.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

## 11. Special Requirements for Residency Training in Obstetrics Gynecology

The residency programs in obstetrics-gynecology should 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 first and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

The program in basic obstetrics-gynecology must provide in-hospital and ambulatory training. It must include, but not necessarily be limited to, experience in high-risk obstetrics, immediate care of the newborn, the full range of gynecologic surgery, gynecologic oncology to include experience in the use of radioactive materials, gynecologic surgical pathology, reproductive endocrinology and infertility, family planning, emergency medicine, psychosexual and psychosomatic counseling, genetics, medical jurisprudence, and the full range of commonly accepted diagnostic procedures.

For those residency programs associated with postresidency fellowships, the education of fellows must not compromise the experience of residents.

# TYPES OF GRADUATE PROGRAMS

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.

- A. Independent An independent program is conducted within a single educational institution under a single program director. Extramural rotations are permitted under the regulations applied to all programs (see below).
- B. 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 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.

C. 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 (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 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

# LENGTH OF GRADUATE MEDICAL EDUCATION

A resident must have a minimum of four years of approved 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 training sponsored by the program may contain more trainees in that year than the number approved for each year of specialty training. Residency programs may, therefore, be of three or more 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 training in obstetrics and gynecology gained by the resident before entering the program. The penod of training must have been of four or more months in duration and must have been received in a hospital conducting a currently approved residency in obstetncs-gynecology. This time may then be used to provide time, within the thirty-six months of obstetncs-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

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 training.

# TYPES OF FIRST GRADUATE YEAR

Programs differ widely in the types of expenence they offer to physicians entering the first year of graduate training. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experience 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 training, as described in the General Requirements, depends on the content of the training and the administrative structure developed for implementing and supervising the experience.

# NUMBER OF RESIDENTS

The number of residents that can be adequately and responsibly trained depends on several interrelated factors. 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.

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 insure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetricsgynecology in office and hospital practice.

Clinical involvement alone does not constitute an educational experience. It is also very important that each program 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 the specialty.

The maximum number of residents in a program is linked to the number that can be accommodated within the framework of the above 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 a program requires consideration. Residency programs with a planned complement of only one resident in each of three or four years may not sustain the critical mass necessary to keep the program vital and can rarely maintain approval. There must be a potential for development into a program with two or more residents at each level.

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 increase in the resident complement 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.

## PROGRAM DIRECTOR AND FACULTY

An obstetrics-gynecology training program must have an attending staff with professional ability, as well as enthusiasm, dedication and a sense of responsibility for teaching. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The performance of the faculty must be reviewed periodically.

The program must exist in an educational environment which includes other relevant graduate medical education programs in the institution(s), such as internal medicine, pediatrics and surgery.

The program director must be able to provide a significant time commitment 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. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program and are prepared to enter specialty practice.

It is desirable that the program director and the chief of service of the department be Diplomates of the American Board of Osbtetrics and Gynecology. In the absence of such certification, the Residency Review Committee may approve programs in which these individuals have suitable equivalent qualifications and a high professional standing in the specialty.

Assignment of the responsibilities for the resident training by the program director should be clearly defined. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee should be notified of any change in program directors.

#### GRADUATE TEACHING

Every program, in order to be approved, 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." Directors of 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 indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

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 a regular 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.

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 avialable to the training program should provide a variety of operative experiences in obstetrics-gynecology. While quality of the surgery in a hospital is more important than the actual number of cases, and while there is a great value to a resident in acting as an assistant to a skilled and experienced obstetriciangynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physicial 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 expenence after the residents have mastered the basic skills.

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 semiannually 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 cummulative 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.

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 trainee may not assume complete management:

- When the program director or his designee does not believe the trainee's expertise or understanding is adequate to insure the best care of the patient.
- 2. When the attending physician is not willing to delegate the necessary degree of responsibility.
- 3. When the trainee 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.

A medical library is an important resource to the obstetricsgynecology training 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 obstetricsgynecology 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.

The fundamentals of good medical history taking and thoughtful, meticulous physical examination should 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

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both trainees and attending staff, as well as 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.

Knowledge of obstetric and gynecologic pathology is essential. Therefore, assignment to general and obstetric and gynecologic pathology may be arranged in such a way that the resident retains at least part-time contact with clinical obstetrics and gynecology (night and weekend duty, for instance), in order to fulfill the minimum clinical requirements. While much value also may be gained from assignment to other clinical services, in general such additional formal rotations are feasible only in programs of more than three years duration, as such rotations cannot be counted as a formal part of the required thirty-six months of clinical experience in obstetrics-gynecology.

It is desirable that a resident in obstetrics-gynecology receive instruction in the application of radioactive materials. Since the experience is also desirable for other residents, some system of sharing in the care of patients with pelvic malignancies should be achieved.

It is not required, but nevertheless highly desirable, that every program encourage a research project for each resident, but it may not detract from or be a substitute for the assignment to clinical services. An active departmental research environment is a useful educational experience, whether or not the individual resident participates directly.

Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in training programs. The ratio of outpatient visits to admissions for operations should be evidence of this emphasis. 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 outpatient setting that also insures a continuity of care for patients by the individual resident. Increasing responsibility should be given to the resident under the conscientious guidance of a qualified attending staff member.

It is not essential or desirable that all training 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.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics-Gynecology.

In addition to these Special Requirements as set forth, all provisions of the General Requirements must also be met for approval of a residency program. Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Secretary of the Board to obtain the latest information regarding current requirements for certification.

Effective: July, 1982

ACGME: May, 1981

## **12. Special Requirements for Residency** Training in Ophthalmology

Duration of Training: Residencies in ophthalmology must include at least three years of training in the specialty ophthalmology

Residencies of five'years' duration, which include training in both otolaryngology and ophthalmology, may be approved provided at least 36 months' training is in ophthalmology. A program need not necessarily be confined to a single

hospital. In programs involving two or more hospitals, it is essential that the training program be organized by the parent hospital with responsibility for progressive training of the residents. Collaborative programs may be developed where two hospitals of graduate training caliber have complementary clinical resources which can be combined to advantage in developing an acceptable program. For example, specialized hospitals which do not admit patients for medical and neurological diseases might well provide temporary service in a general hospital.

Scope of Training: Residencies in ophthalmology should offer a broad training and should preferably include some experience in closely related fields of medicine and surgery. Adequate clinical and operative experience should be provided. Essential equipment for diagnosis and treatment should be available including commonly used special apparatus. Adequate library facilities should be available and residents should be urged to use the library frequently. An informal journal club is suggested as a stimulus to use of library facilities. The training should include a systematic course of instruction with demonstration on clinical and technical subjects pertinent to the various phases of ophthalmology. Cases should be presented and discussed during ward rounds at least twice a week. Residents should have daily contact with at least one staff man.

Instruction in surgical technique should be sufficient to enable residents to undertake operative work under supervision, especially toward the end of the residency program. Presentation of cases by the resident to the attending ophthalmologist at ward rounds and in clinic should be routine procedures at least once a week.

Basic Medical Science: There should be laboratory training in anatomy of the eye and adnexa and the related nervous system, also in microbiology, biochemistry, embryology, pathology, optics, pharmacology, and physiology. These studies should be closely correlated with the clinical experience. The resident should be assigned for a period of service in pathology and bacteriology. It is important that frequent departmental conference are held for detailed discussion of problem cases. Clinical pathological conferences should be so conducted that the residents are able to study and discuss with the pathologist and the staff all tissues removed at operations, and all autopsy material from patients on their service

Surgical anatomy should be demonstrated by the attending surgeons in discussing surgical cases with the resident. Opportunity for the residents to work out special anatomical problems, by performing regional dissections should, if possible, be provided. Research offers an important opportunity for the application of the basic sciences in clinical problems. Reasonable facilities for research by the resident should be provided, together with stimulating guidance and supervision during the latter part of his training.

Staff: The staff should be composed of highly qualified teachers who have skill and judgment. They should be properly organized with the designated head or chief of service responsible for the quality of work done in the department. The position of chief of service should not be rotated as an honorary appointment but should be held by the ophthalmologist best fitted for this responsibility. The members of the staff should have a sincere interest in teaching and in the welfare of the residents and must be willing to give the time

and effort required by the educational program. Clinical Material: The hospital must be able to provide a satisfactory number and variety of patients. Statistical data also cannot reveal these considerations adequately. During the residency program an adequate operative responsibility must be provided the resident staff. Such experience is essential to give the progressive experience, both as assistant and operator, necessary for the development of surgical judgment and skill by the resident. The residency program should be so organized that the resident will hold positions of increasing responsibility for the care and management of patients. The residents shall have sufficient operative experience under supervision to acquire surgical skills and judgment through the performance of surgical operations with a high degree of responsibility. The residents must be held responsible for the

recording of complete and adequate case records for both in-patients and outpatients. These case records should be reviewed and utilized by the attending ophthalmologist whenever consultations are required by the resident.

An approved residency, in ophthalmology should include a well organized and supervised active outpatient service supervised daily by an attending ophthalmologist.

A hospital which limits its clientele to special types of cases may, if otherwise qualified, be approved as a collaborating hospital if its residency is an integral part of an approved comprehensive program.

Special Information. One measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Ophthalmology.

The provisions of the General Requirements (Sections 1 to must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appro-pnate board, as listed in Section IV, to be certain regarding the full requirements for certification.

Effective: July 1978

ACGME: Feb. 1978

# **13. Special Requirements for Residency** Training in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the investigation, preservation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

The Special Requirements for Orthopaedic Surgery detail the content and scope of the education and experience which a program must provide.

I. TRAINING PERIOD

A. Duration of Training

The post-graduate medical educational requirement is five years, of which at least three years must be in an accredited orthopaedic residency. These three years must include a significant quality educational experience and appropriate mix in adult orthopaedics, children's orthopaedics, and trauma. An orthopaedic residency program may be responsible for three, four or five years of post-graduate medical education. Accreditation by the Residency Review Committee and the Accreditation Council for Graduate Medical Education (ACGME) is required for all years in the program. B. Categories of Post-Graduate Education

As many as two years of post-graduate education may be obtained from the following categories:

- 1. The first post-graduate year (PGY-1) may be in a broadly based ACGME accredited program with no more than three months of orthopaedic surgery
- 2. Up to two years may be spent in an ACGME accredited residency in a broadly based medical discipline.
- Up to twelve months of study may be in either clinical or laboratory research.

# II. RESPONSIBÍLITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, and dismissing residents whose performance is unsatisfactory. Assurance of due process for residents and teaching staff should be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in orthopaedic surgery, 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

resident attendance at rounds and conferences difficult.

which do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

III. PROGRAM ORGANIZATION AND RESPON-

A. Qualifications of the Program Director

The program director should be certified by the American Board of Orthopaedic Surgery or possess suitable equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director

- The program director must arrange for the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, out-patient facilities, and research facilities.
- 2. The program director is responsible for the selection of residents and must insure that the appointed residents meet the eligibility requirements listed under item 3 of the "General Requirements." The program director should monitor each resident's performance and progress in cognitive, judgmental, interpersonal and manual skills aspects of orthopaedic surgery. It is the program director's responsibility to counsel, censure, and, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility learning abilities, and ethics.
- In programs which offer post-graduate fellowships and instructorships, the program director should insure that such fellowships and instructorships do not compromise resident education.
- The program director must keep documentation of institutional and interinstitutional agreements, resident agreements, patient care statistics, and evaluations, including penodic assessments of resident performance. These documents must be provided upon request to the Residency Review Committee or site visitor.
- The program director must notify the Secretary of the Residency Review Committee of any change which might 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 Reivew Committee. The total experience in institutions in which programs in
    - Orthopaedic Surgery are not accredited by the ACGME shall not exceed six months for any resident.
  - c. Extension of resident education 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.
  - A change in number of residents. Any change in the d. 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.

<sup>&</sup>lt;sup>1</sup>Program directors are referred also to the "General Requirements" of the Essentials of Accredited Residencies for further explanation of the requirements for program organization and responsibilities of the program director and the staff.

# ESSENTIALS OF ACCREDITED RESIDENCIES

- C. Responsibilities of the Teaching Staff
- It is the responsibility of the teaching staff to insure that the orthopaedic residency is an educational experience with the resident in the role of student. The structure and
- content of the of the residency program should reflect the education-service ration of an educational expenence.
- There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff should demonstrate sufficient commitment in time and energy to fulfill the teaching assignments.
- 3. The teaching staff should participate in appropriate scientific societies, pursue their own continuing education, and develop an active interest in related research.

IV. ELIGIBILITY, SELECTION, RETENTION AND DIS-MISSAL OF RESIDENTS

Program directors are referred to the "General Requirements" in this area.

V. TYPES OF PGY-1 EDUCATIONAL EXPERIENCE A. Categorical PG-1 Year

The categorical post-graduate year (PGY-1) must be spent in an accredited institution which has accredited residency programs in general surgery, internal medicine and pediatrics. In categorical programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic expenence.

B. Transitional Programs

In transitional programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic experience.

# VI. SCOPE OF CLINICAL, BASIC SCIENCE, AND RE-SEARCH EXPERIENCE

A. Clinical Resources

Clinical problems must be of sufficient variety and volume to afford the residents adequate educational experience in diagnostic, therapeutic, judgmental, and manual skills in adult orthopaedics, pediatric orthopaedics, fractures and trauma, surgery of the spine, including disc surgery, hand and foot surgery, athletic injuries, rehabilitation and related basic sciences.

B. Resident Responsibility

The residency program should provide gradually increasing responsibility. Inpatient and outpatient experience including all age groups is necessary.

C. Teaching Rounds and Conferences

There must be regularly scheduled and held teaching rounds and clinical conferences. Subjects of mutual interst should be discussed at interdisciplinary conferences.

D. Basic Medical Sciences

Basic science education must include anatomy, biochemistry, biomechanics, microbiology, pathology, physiology, embryology, and other studies related to the musculoskeletal system. Specific time must be available for basic science instruction and routine clinical duties must not encroach upon this time.

- Anatomy should include study and dissection of anatomical specimens, appropriate lectures or other formal sessions, and correlation of anatomical information with clinical problems.
- Pathology should include formal teaching sessions with lectures or seminars in correlative pathology, and the study and discussion of microscopic pathology with correlation to physical and roentgenographic findings and patient care.
- Biochemistry and physiology should include presentation of formal course materials as related to orthopaedic surgery. The application of biochemistry and physiology to daily clinical problems should be emphasized.
- 4. Biomechanics should be presented in seminars or

conferences emphasizing principles and terminology as applied to orthopaedic practice.

- 5. Bacteriology and pharmacology should be discussed in depth as related to patient care.
- E. Research

Reasonable facilities for research by the residents should be provided. Reports of such research should be encouraged. F. LibraryFacilities

Library facilities should have available current and past orthopaedic periodicals and reference books.

#### VII. PROGRAM EVALUATION

A. Site Visits

All programs will be evaluated periodically by the Residency Review Committee for Orthopaedic Surgery. This evaluation will include a site visit by a salaned Field Surveyor or an Orthopaedic Site Visitor as determined by the Residency Review Committee for Orthopaedic Surgery. A report of the site visit will be sent to the Residency Review Committee and will be considered in the evaluation of the program.

B. 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.

C. Programs on Probation

Programs on probation will be reviewed by a specialist within one year of their accreditation on a probationary status.

If deficiencies as documented by the specialist site visitor have not been corrected, withdrawal of accreditation of the program may be recommended after review by the Residency Review Committee.

#### VIII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Orthpaedic Surgery should communicate with the Secretary of the Board to obtain the latest information regarding certification.

Effective: July 1981

ACGME: Feb. 1981

# 14. Special Requirements for Residency Training in Otolaryngology

Duration of Training: Residency training programs in Otolaryngology are designed to meet the requirements of the Council on Medical Education of the American Medical Association, the American College of Surgeons, and the American Board of Otolaryngology. The training must be of at least five years duration, which should include one year of general surgery training, three years of progressive training in otolaryngology, and one additional year in otolaryngology, general surgery or in other residency programs accredited by ACGME. The final year of training must be a senior experience in otolaryngology.

Scope of Training: As stated in the general requirements (Section 7, Training Program), it is not essential or even desirable that all programs should adopt exactly the same program, or that they should offer a ngidly uniform sequence of experience. It is essential, however, that all institutions participating in graduate training in otolaryngology should be able to meet the fundamental requirements for an approved program and, either alone or in collaboration, should obtain comparable results in the quality of training and in the experience obtained.

Residencies in otolaryngology should offer broad training and should preferably include some experience in closely related fields of surgery. Adequate educational content and overall clinical and operative experience should be provided to enable the resident on completion of his training to begin the practice of his specialty in a scientific and competent manner. Residencies in otolaryngology must provide in-depth training and experience in medicine and regional surgery. It is

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essential that the training program have a well-organized. comprehensive, and effective educational curriculum. 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 in-formation and that teaching is being conducted in a variety of educational settings employing accepted principles of educational methodology.

Essential equipment for diagnosis and treatment should be available, including all special apparatus. The clinical material should be sufficient in variety and amount to provide adequate training in the various divisions of the specialty. The program should provide for training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item one above.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others: a. Temporal bone surgery

- b. Paranasal sinus and nasal septum surgery
- Maxillofacial, plastic and reconstructive surgery of head and neck
- d. Surgery of the salivary glands
- e. Head and neck oncologic surgery
- Head and neck reconstructive surgery particularly as it relates to the restoration of function in congenital anomalies; following extensive surgery and complications of head and neck trauma
- g. Peroral endoscopy, both diagnostic and therapeutic
- h. Surgery of lymphatic tissues of the pharynx
- i. Pre- and post-operative care.

Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose, accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature especially pertaining to the areas mentioned in item one above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

A more detailed list of the procedures to be peformed by residents may be obtained by reviewing the Residency Re-view Committee form entitled "Otolaryngologic Operative Experience Report for an Individual Resident." It is essential that there be documentation of a careful analysis of the operative experience of the individual residents and the cumulative operative experience of the graduating residents annually by the Program Director as a part of his responsibility for the evaluation of the balanced progress of individual residents and the total program. The training shall include a systematic course of instruction with demonstrations on clinical and technical subjects pertinent to the various phases of otolaryngology. Adequate experience should be provided in office practice procedures and management.

A program need not necessarily be confined to a single hospital. In programs involving two or more hospitals, it is essential that the training programs be organized by the parent institution with progressive responsibility for the residents. Collaborative programs can be developed where two hospitals of graduate training caliber have complementary clinical

resources which can be combined to advantage in developing an acceptable program.

Application of the Basic Medical Sciences: There should be training in the concepts and technique of allergy therapy, and in audiology and speech and language disorders. There should be applied training in hearing, hearing evaluation, hearing aid use, hearing conservation, hearing rehabilitation and the effects of noise on hearing. There should be instruction in the recognition and management of such disorders as aphasia, articulation, dysfluency and voice disorders as well as in normal and abnormal language development. Also, there should be applied training in vestibular function evaluation and vestibular disabilities.

Frequent departmental conferences for a detailed discussion of problem cases are important, as are also clinicopathological conferences. The residents should study and discuss with the pathologist all tissues removed at operation and all autopsy material from patients on their services. It is desirable to have the residents assigned for a period of service in the department of pathology.

Surgical anatomy should be stressed by the attending surgeons in discussing surgical cases with the residents, and also by the pathologists in the performing of autopsies as far as is possible. In addition, opportunity for the residents to work out special anatomic problems by performing dissections in the laboratory should be provided.

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 training. It is essential that the training program provide a meaningful research experience for the residents, sufficient to result in an awareness of the basic principles of study design, perfor-mance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty.

One of the major areas of responsibility for program directors is the area of continuing program and trainee evaluation. It is essential that the training program conduct a periodic evaluation of the adequacy of the total educational experi-ence of the residents and of the professional and educational progress of each resident.

It is essential that the residents participate in existing national examinations. Analysis of the results of these testing programs should guide the faculty in regard to the strengths and weaknesses of the individual trainees and the teaching program. Reasonable facilities for research by the residents should be provided, together with stimulating guidance and supervision.

Staff: The chief of the training program should be certified by the American Board of Otolaryngology, or possess suitable equivalent qualifications.

At least one other member of the staff should be similarly qualified

The director of the otolaryngology training program must devote sufficient time to the conduct of the program to assure that an appropriate educational experience is provided for the residents.

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 training program. It is essential that there be clear documentation of an adequate faculty commitment to the residency training program and that there be assurance of adequate institutional support for the otolaryngology training program in terms of budgetary, space and clinical resources provided by the institution.

Staff members must have a real interest in 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 surgical education;

(3) engage in scientific publications and presentations; and

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(4) show active interest in research as it pertains to their specialty. A staff 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 otolaryngology

Surgical Staff: The surgical staff should be composed of surgeons who are highly qualified in both surgical skill and judgment. It should be properly organized and harmonious, with the designated head or chief of service responsible for the quality of work done in the department, and he should be the surgeon best fitted for this responsibility. The members of the staff should have a sincere interest in teaching and in the welfare of the residents and must be willing to give the time and effort required by the educational program.

Approval cannot be granted for residency training in otolaryngology if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologists as specified above.

Clinical Material: The institution must be able to provide an adequate number and variety of otolaryngic medical and surgical patients. Arbitrary figures cannot reveal these considerations accurately. The surgical cases provided by the hospital should reflect a broad range of pathological problems and clinical experience pertinent to otolaryngology. This is essential to give the progressive operative experience necessary for the resident. The residency program should be organized so that the residents will hold positions of increasing responsibility for the care and management of patients.

An approved residency in otolaryngology should include a well-organized and well-supervised active outpatient service.

A hospital which limits its clientele to special types of cases may, if otherwise qualified, be approved as a collaborating hospital if its residency is an integral part of an approved comprehensive program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

Effective: Not Specified

ACGME: May, 1980

#### **15. Special Requirements for Residency Training in Pathology**

Accreditation is granted for residency training programs in pathology in the following categories:

Category APCP-4—In both anatomic and clinical pathol-ogy, two years in each, for a total of four years.

Category AP-3—In anatomic pathology only for three or more years.

Category CP-3-In clinical pathology only for three or more years.

Category APFP-4—In both anatomic pathology and forensic pathology, two years in each, for a total of four years. Category APNP-4—In both anatomic pathology and

neuropathology, two years in each, for a total of four years. Category FP-1—In forensic pathology for one year. Category FP-2—In forensic pathology for two years.

Category NP-2-In neuropathology for two years.

Category DP-1—In dermatopathology for one year. Category DP-2—In dermatopathology for two years. Category BP-1—In blood banking for one year.

Category *BIP*—In radioisotopic pathology for one year. *Category SP*-1—In selective pathology (formerly, special pathology) usually for one year. Programs in this 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 anatomic or clinical pathology. Resident experience in a selective pathology program is deemed to be equivalent to one year of training in either anatomic or clinical pathology. Residents receiving part of their training in such programs should consult with The American Board of Pathology as to what other training is necessary to provide acceptable breadth of experience.

Training programs intended to qualify applicants for certification in other special fields of pathology by The American Board of Pathology are approved by the Board on an individual basis.

The provisions of the General Requirements (Section 1 to 10) must also be met for accreditation.

#### Training Programs in **Anatomic and Clinical Pathology**

Scope of Training: The training programs in AP/CP, AP and CP should be designed so as to offer the opportunity to acquire a broad and in-depth understanding of the subject matter in clinical and anatomic pathology, as well as the techniques and methodology required to gain this information. Experience in the interpretation of laboratory data, in the management and direction of a laboratory, in teaching and in investigation are all objectives of a good program.

Every opportunity should be offered to and every attempt made by the trainee to gain clinical correlative experience in anatomic pathology and in clinical pathology and to relating these experiences directly to the patient.

Systematic instruction in anatomic pathology should be accomplished primarily through the use of fresh tissues, microscopic slides, and photographs from current cases supplemented by museum specimens and seminar and course materials. Equal attention should be paid to material from the autopsy service as well as from the surgical pathology service. Proficiency in frozen section diagnosis, in exfoliative and other forms of cytology, in electron and other special forms of microscopy, in histochemistry, in cytogenetics and in immunopathologic techniques is an important aim. Training should be given in forensic pathology neuropathology, pediatric pathology and gynecologic pathology and where such training is not available in the primary institutions, arrangements should be made to accomplish this in other institutions. The teaching material must be sufficient in quality and variety to afford adequate training in gross and micro-scopic pathology. Special emphasis, however, should be placed on the quality of the supervision and instruction and the nature and quality of opportunities to gain clinical correlative experience.

The training in clinical pathology should emphasize an integrated understanding of procedural theory and selection, quality control and clinical correlation since the result of a clinical pathology laboratory procedure should closely reflect the medical requirements involved. Assurance of quality, precision, accuracy and medical appropriateness of laboratory data to the diagnosis, management and prognosis of patients, and the development of medical administrative ability and responsibility are of special importance in clinical pathology.

Instruction in clinical pathology should include, but not be limited to, training in medical microbiology, medical parasitology, immunohematology-blood banking, chemical pathology, hematology, medical microscopy, immunopathology, radioisotopic pathology, toxicology, endocrinology and the application of the physical and biological sciences to the diagnosis, prognosis and treatment of diseases. Instruction in automation and data handling in the clinical laboratory should be included in the training program. It is expected that instruction will be augmented by the use of seminar and course materials, laboratory indices of unusual cases and clinical correlative conferences.

The general criteria for approval of hospitals and . laboratories are both qualitative and quantitative. On the score of quality, consideration is given to the qualifications of the director of laboratories and his associates and assistants,

the supervision of work of the trainee, the quality of the educational program which includes the educational environment of other training programs, the opportunities for significant exchange of information and expenence with patient care physicians through conferences, seminars, rounds, consultations and on-call and trouble-shooting responsibilities, the exactness and completeness of the laboratory work performed and the quality control procedures used. On the score of quantity, considerationn is also given to the volume and distribution of laboratory work both in absolute numbers and in relation to the size of the hospital, to the pattern of medical practice in the institution, to the diversity and completeness of tests performed, to the size and equip-ment of the laboratory, and to the number and qualifications of medical and nonmedical personnel in relation to the volume of work.

It is expected that the director of the program be fully qualified in the branches of the specialty for which training is approved, and that he provide adequate supervision of the hospital laboratory. Adequate supervision is not interpreted in terms of hours, but rather that the director have no obligation outside of the one approved hospital which will dilute the quality of this supervision; the equivalence of full time direction by two or more qualified persons is acceptable in special instances. Similarly, two or more hospitals may be approved as a unit with a single, full-time director of laboratories if it is apparent that a satisfactory training program can be conducted

It is expected that the number of medical technologists and their qualifications will be appropriate for the volume of work in the laboratory.

Sufficient laboratory and office space, as well as equipment, should be provided for both staff and trainees to enable the department to function efficiently/and the training program to be effective. There should be facilities in all hospitals for the procedures usually performed in clinical pathology, including cytogenetics and immunopathology, and for the study of surgical and cytologic specimens, and for the performance of necropsies. The trainee must be provided with the opportunity to study such special procedures not available on the premises of the main training institution.

The work and training of trainees must be fully supervised with appropriate and increasing responsibilities of trainees being clearly defined. Inter- and intra-department conferences, seminars, journal clubs and demonstrations should be conducted as frequently as the volume of the material and the size of the staff justifies. A clinicopathologic correlative conference should be held regularly to review necropsy cases

In institutions offering training in both anatomic and clinical pathology, the program should be so arranged as to assure even division of the residents' training and experience in anatomic and clinical pathology. Ordinarily, this can best be achieved by a series of exclusive, or nearly exclusive, assignments to the various departments of the laboratory. Assignment in cytopathology is a mandatory requirement for training in anatomic pathology with the trainee being given adequate instruction and supervision, and appropriate responsibility. The training should be supervised by a pathologist trained or fully experienced in cytopathology and should include experience with extragential as well as gential material.

Quantitative Requirements: In the field of anatomic pathology there should be sufficient volume and variety of necropsy, and surgical and cytopathologic material (except in special programs) to insure adequate education, training, and experience in this branch of the specialty. There are no absolute criteria but special scrutiny will be given to a hospital in which an adequate volume and variety of the various types of anatomic material does not exist.

In the field of clinical pathology there should be a reasonable diversification of tests and in each category there should be sufficient volume to provide training and experience. There are no absolute criteria but special scrutiny will be given

to a hospital in which there is not a reasonable diversification and variety.

Effective: July, 1981

ACGME: May, 1980

#### **Training Programs in** Neuropathology

It is expected that the program will be for a minimum of one year and will be directed and adequately supervised by a qualified neuropathologist and that additional neuropathologists be involved in the training.

The neuropathology program should be associated with the Department of Pathology in which during each year at least 200 necropsies, with examination of the nervous system, are performed, and 100 neurosurgical specimens from operative procedures on brain and spinal cord are examined for diagnosis. In addition, there should be a reasonable number of neuromuscular and peripheral nerve biopsy specimens and an opportunity to study tumors and related lesions of peripheral nerves and sympathetic and parasympathetic nervous systems. The number of residents in training should be proportional to the amount and quality of material available.

Adequate laboratory space and facilities and competent personnel should be available and properly utilized for the conduct of the special procedures customarily employed in neuropathology, including electron microscopy and histochemistry.

There should be teaching materials in the form of indices of unusual cases, course and seminar materials and microscopic slide collections augmented by photographs and/or museum specimens sufficient to provide adequate study of conditions and diseases not frequently encountered in the routine necropsy and surgical specimens.

Teaching conferences in neuropathology, joint conferences with the general pathology service and with the clinical services of neurology, psychiatry, and neurosurgery should be regularly scheduled and attended by residents.

It is expected that residents in neuropathology will participate in research and will be provided with adequate facilities for the conduct of same.

Effective: July, 1981

ACGME: Sept. 1980

#### **Training Programs in** Forensic Pathology

Institutions or offices may apply for approval of training

programs in forensic pathology. It is expected that the program will be for a minimum of one year and be directed and adequately supervised by a qualified forensic pathologist.

The approved institution or office should conduct a minimu of approximately 500 medico-legal necropsies 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. In 25 or more of these autopsies, the investigation by the pathologist should also include an onscene investigation with examination of the body before it has been disturbed

Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriological, biochemical, toxicologic, firearms, trace element, physical anthropology, odontology and other scientific studies as may be needed to insure complete postmortem investigation.

Effective: July, 1981

Blood Banking / Dermatopathology / Pediatrics

#### Training Programs 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.

#### Requirements for Training Programs in Radioisotopic Pathology

The training program shall include all aspects of the use of radionuclides in the study of body fluids, excreta, or tissues quantified outside the body. The training program should provide the trainee adequate information regarding the basic theory and physics of radiation, isotope production and labeling, radiation protection, appropriate instrumentation, a broad spectrum of in vitro analyses and their interpretation, authoradiography, quality control, and other related topics. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training, the program shall be directed and closely supervised by a physician qualified in radioisotopic pathology and devoting his major activities to the specialty of radioisotopic pathology. The training institution should be of such size and composition as to provide not only ample radioisotopic clinical material but possess all the supporting facilities necessary to accomplish the above objectives of the program.

The minimum training period in radioisotopic pathology shall be one year in addition to the completion of acceptable residency training in an approved program of either anatomic and/or clinical pathology as outlined in the Directory of Residency Training Programs.

#### Training Programs in Dermatopathology

The training program shall include all aspects of dermatopathology, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinarily, the institution would have approved residency programs in both dermatology and pathology.

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either dermatology or pathology as outlined in the Directory of Residency Training Programs.

#### 16. Special Requirements for Residency Training in Pediatrics

Residency programs in pediatrics are organized and conducted to provide an advancing educational experience with increasing patient responsibilities over a period of three years. The Residency Review Committee designates the various levels of pediatric training as Pediatric Levels (PL) 1, 2 and 3. Residents and trainees of other varieties may also rotate through the pediatric program for short term educational expenence.

experience. PL-1 refers to the first full year of accredited basic or core training in pediatrics. This may correspond to a categorical internship, or to the first year of pediatric residency for someone with previous nonpediatric experience. The PL-1 year must contain at least eight months of supervised pediatric experience. Any or all of the remaining four months may be scheduled by the pediatric training program director for other enriching or elective educational experience.

PL-2 refers to the second core year of an accredited pediatric residency. Increased assumption of responsibility including supervisory activities is expected.

PL-3 refers to the third year of accredited pediatric clinical training. It may be a chief or senior supervising residency.

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. Subspecialty rotations, if any, e.g., cardiology, hematology, neonatal intensive care, nephrology, etc., should be at least one month in duration. No one subspecialty should accumulate more than six months time over a three year program and the total of all such rotations should not exceed eleven months. In keeping with the commitment of pediatrics to primary and comprehensive care, the three year program must include the equivalent of at least six months' experience in ambulatory pediatrics. To enhance understanding of longitudinal aspects of disease, as well as growth and development, it is recommended that at least a portion of the ambulatory experience be of continuing as well as block assignments.

An accredited training program may be entirely independent (intramural) or may occur in two or more institutions as an affiliated or integrated program.

In both integrated and affiliated programs the strengths of each institution are drawn upon to make a satisfactory unitary educational experience for the house officer. The amount of time to be spent by the house officer in each of the participating hospitals should be determined by his/her educational needs rather than by the service needs of each institution. The educational objectives and experiences obtained in each institution must be described. Copies of formal written agreements and contracts specifying administrative and organizational relationships which bear upon the educational program must be submitted.

Accredited programs may use the resources of other appropriate but less closely affiliated hospitals or institutions to provide certain essential or enriching elements in the house officer's training, such as newborn, subspecialty, adolescent, development or community pediatrics rotations. If such affiliate hospitals or institutions do not have their own approval by the Residency Review Committee, periods of rotation through them should not total more than three months in each of the years of training.

When a program which cannot supply a complete educational program relies upon another program to provide some essential element, it is important that the arrangement between the two programs be such that the needs of the house officer are actually met. The commitment of each program to the other must be made explicit, and should be embodied in an exchange of letters or in a contract indicating:

- 1. the scope of the affiliation;
- the resources in the affiliate program which will be available to the house officer;
- the duties and responsibilities the house officer will have in the affiliate program;
- the relationship which will exist between house officers and staff of the affiliate and primary programs.

The needs of the house officer will not be met in such affiliations by his relegation to second-class status, such as observer or other relatively inactive or passive participant, and the Residency Review Committee will look with disfavor upon such arrangements if it appears that in the affiliate program the affiliating house officer is not fully absorbed into the prevailing pattern of instruction and patient care.

Staff: Of foremost importance in a successful graduate training program is the quality of supervision and evaluation of the clinical work of the house officers. An attending staff with professional ability, enthusiasm, and a sense of responsibility for teaching is essential. The director of the residency program must be capable of administering the program in an effective manner and be competent in the care of pediatrics patients. He/she should have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and in research methodology. The director should be certified by the American Board of Pediatrics or should possess suitable equivalent qualifications. The faculty should contain similarly qualified teachers with diversified interests and expertise in clinical pediatrics and the basic sciences, and should be sufficient in number to meet the training responsibilities of the program. Qualified pediatric subspecialists provide highly desirable depth of teaching and facilitate the incorporation of new advances into the training program. The example set by dedication of the teaching staff to patient care is essential to the excellence of the educational program. Junior staff appointments, equivalent to chief residencies at the fourth-year or other advanced residency level, may be desirable in some programs. Such appointments may serve to provide better coordination and supervision of the educational and patient care programs.

Continuity of leadership over a period of years is important to the integrity of a program. The Committee feels that it is imperative that the program director assume full responsibility for supervision of the work of the department. When a change in program director occurs, the Committee must be notified promptly since appropriate reevaluation of the program must be undertaken.

The chief of the service must take responsibility for all educational programs, including any subspecialty programs, carried on in his department. All program descriptions submitted from his department must bear his original signature indicating his review and approval of the submitted programs.

It is desirable that the staff include qualified members of allied health professions, such as social service, physical therapy, psychology, nutrition and the like. Adequate numbers of qualified pediatric nurses are also essential.

Number of House Officers Appointed: The Committee does not designate the exact number of house officers which should be appointed to a program. If evaluation of a program discloses deficient or excessive patient loads, however, or if imbalances between supervisory and house staff are found, the program director will be so advised and correction will be expected.

Scope of Training and Facilities: Residency programs in pediatrics should be designed and organized to prepare physicians for comprehensive care of the pediatric patient, through a continuum of advancing educational experience and increasing patient care responsibilities. The degree of resident responsibility for patient care must be carefully advanced during the training years according to the individual's capabilities in order to develop necessary medical judgment and demonstrated competence.

Residents at all levels should be expected to provide care for the whole patient. The program should include a broad experience in all of the aspects of human growth and development from conception through fetal life, infancy, childhood and adolescence. Sufficient time must be devoted to studies in the basic sciences related to clinical pediatrics. The patient population served should encompass age groups from the newborn (including premature infants). through adolescence with respect to both therapeutic and preventive pediatrics. It is expected that accredited programs will include adequate training in the basic medical sciences, as well as in the clinical, laboratory, public health and community aspects of pediatncs.

The house officers should be exposed to pathologic conditions ranging from minor illness to life threatening conditions requiring intensive care. There should be experience with health supervision of the well child, diseases encountered frequently in office-based pediatric practice, psychological and social problems and problems which lie in subspecialty areas, both surgical and medical, involving chronic as well as acute or emergent conditions.

The inpatient and outpatient facilities must be adequate in size, variety and equipment necessary for a broad educational experience in pèdiatrics.

Ambulatory Services: A high quality of ambulatory pediatric care is essential to adequate training. Attainment of high quality requires the physical presence of supervising teachers in ambulatory settings where the patient load is kept at a level controlled to permit adequate teaching. An array of pediatric problems varying widely in variety and complexity should be included in the patient group cared for in the outpatient setting. Appropriate consideration should be given to the total environment including the psycho-social influences on, and needs of, the patient and family. Provision must be made for continuity between inpatient and ambulatory services.

Certain aspects of ambulatory care deserve special mention, and their implementation will be an important factor relative to the accreditation of training programs.

- Continuity Clinic (follow-up clinic): This clinic provides experience with continuity of care for both house staff and patients. House officers should have weekly or
- and patients. House officers should have weekly or biweekly assignment to the clinic, during which they should be relieved of other duties. Their patients should include those initially cared for by the resident on the ward or in the outpatient department, some well children of different ages and children with a variety of chronic diseases. Children with chronic, and often multiple, problems are in the greatest need of care such as this arrangement provides. Subspecialty consultants for these patients should be available to the house officers. They should designate who will see their patients when they are not available. The duration of this commitment should be for at least two years of training.
- 2. Acute Illness Clinic and Emergency Room: This rotation can be non-educational if inadequately supervised or if the patient load reaches a point where learning is compromised. On the other hand, high volume forces one to set priorities and facilitates development of accurate clinical judgment. The patient load should be kept reasonable with due consideration being given to the stage of training of the resident, the number of new patients versus return visits and the complexity of the problems. The duration of such an assignment should total at least three months over the three years of core training. Training in minor surgery and orthopedics should be included in this rotation.

3. Specialty Clinics:, Special clinics should provide the house officer with experience in the role of a supervised

consultant. It is strongly recommended that the resident have experience in dermatology, allergy, neurology, cardiology, psychology, developmental pediatrics, care of the handicapped and adolescence. Other desirable experiences include hematology, endocrinology, gastroenterology, pulmonary and renal disease. collagen diseases and learning problems. Where special clinics for patients with these problems do not exist, an equiva-lent exposure should be arranged.

4. Preceptorships: Office electives for preceptorships may constitute up to two months in either the second or third year of pediatric graduate education. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Training programs incorporating this educational method should submit to the Residency Review Committee adequate descriptions of the content of these educational expenences and a short curriculum vitae for each supervising preceptor. Preceptors should be specifically designated by the director and chosen for their willingness and ability in teaching. The manner in which responsibility is delegated is important. House officers should be involved in decision-making processes, not merely function as observers. The house officer may advantageously accompany the preceptor on hospital visits. The resident's role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A preceptee is not a locum tenens employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure the resident's continuing educational experience

A house officer in a preceptorial relationship should be responsible for the maintenance of office records as well as for the management of patients assigned to himr. The program director is responsible for the maintenance of records of preceptorial activities, including justification of the qualifications of the preceptor, evaluation of the house officer by the preceptor and evaluation of the preceptor by the house officer.

Quantitative Requirements: It is not considered feasible to establish numerical quotas of either inpatients or outpatients for house officers. A relatively small inpatient service may be offset by a sizeable outpatient department. Programs should have a sufficient number and variety of hospital patients to assure each house officer broad training and experience. There should be a sufficient number of residents at each level of the training program to provide intellectual interaction necessary for a stimulating, worthwhile educational experience. Hospital duties should not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. On the other hand, it is equally essential that the resident staff have a keen sense of responsibility for patient care. Night and week-end duty provides a valuable educational experience. Duty of this type not less than every fourth night and week-end on inpatient services is desirable.

Basic Science Teaching: Clinical rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in infancy, childhood and adolescence. Although departmental clinical faculty may have sufficient knowledge and expertise to provide satisfactory instruction, participation of basic scientists may increase the breadth and depth of the educational challenge. House officers should be encouraged to utilize basic science resources in the development of an understanding of the mechanisms of diseases and their management.

Laboratory, Radiology and Pathology Facilities: Laboratory, radiology and pathology services must be adequate to permit the house officer to obtain an educational experience during the care of hisr patients. The services should be available each day throughout the entire 24 hours. The percent of

deaths in which autopsy is performed, and the use to which this activity is put, reflect the house officer's interest in observing post-mortem findings, the quality of the pathology service, and the intensity of the attending staff's interest in teaching.

Learning Experiences: The most important vehicle for learning is the assumption of meaningful responsibility by the house officer for arriving at his/her own diagnostic impressions, for consulting appropriate literature or other source material or persons, for developing plans for diagnostic studies and for writing orders. The resident must be involved, under supervision, in an adequate number and variety of procedures in order to develop appropriate skills. This assumption of responsibility must be carefully supervised by the pediatric faculty and attending physicians.

The most important formal teaching session is attending rounds conducted by a qualified teacher who is immediately available to the house officer for consultation and who is backed by a staff of consultants in subspecialty areas.

In addition to the teaching rounds at the bedside, there should be other regularly scheduled teaching assignments which the house officer is required to attend.

Conferences: In addition to regular departmental conferences, there should be available teaching sessions devoted to pathology, radiology, and various subspecialties such as hematology, cardiology, neurology, basic sciences, psychiatry and development. At least weekly, there should be an hour's meeting attended by both house staff and attending staff. House staff should be given the responsibility of presenting and discussing patient material or other subject matter. These conferences ought to involve the house officers actively (not be simply didactic), and should be conducted by highly qualified individuals, preferably with pediatric orientation.

Clinical Investigation and Research: Time consuming research projects at the expense of clinical learning should not be required for house officers in the relatively short core training program in pediatrics. Encouragement, supervision and needed facilities should, however, be placed at the dis-posal of the research-minded, insofar as circumstances permit

Clinical investigation, such as the adequately supervised collection of data, review of pertinent literature, and preparation of a paper for presentation before a group, offers valuable experience that might well be a requirement for all house officers

Medical Library: An adequate medical library should be readily available day or night. There should be an ample supply of current pediatric textbooks and journals. If library facilities are inadequate within the hospital, arrangements should be made for ready access to a larger medical library. Access to computerized literature search facilities is highly desirable.

Records: There can be no substitute for a well taken history and a carefully performed physical examination. On the basis of these two procedures alone, the house officer should record his/her impressions, and develop an initial study and management plan. The house officer's progress notes and final summary are a revealing index of the quality of his/her training. The medical record room should maintain a crossindexing system that makes patients' charts readily available, for review and study. The Committee recommends a unit record system for inpatient and outpatient charts.

Evaluation: Periodic evaluation of the educational progress of all residents is required. Residents should be encouraged to take a standard in-training examination at the beginning of the PL-1 and PL-2 years and, if performance is questionable or unsatisfactory, at the beginning of the PL-3 year. In-house evaluations, utilizing a variety of acceptable techniques, must be carried out on a recurring basis. These evaluations must be discussed with the resident and must be kept on file and be available for review.

One measure of the quality of a program is the performance of its graduates in the examination of the American Board.

Conclusion: Hospitals conducting accredited graduate

training programs in pediatrics, or contemplating establishment of such programs, should be ever mindful that success for both teachers and students requires unselfish expenditure of time, effort, ability and enthusiasm to the end that the educational experience be of the highest possible quality.

Effective: May, 1980

ACGME: May, 1980

#### Training Programs in Pediatric Cardiology

Residencies in pediatric cardiology should be closely associated with approved residency training programs in pediatnics, thereby assuring availability of all facilities and personnel necessary for the complete care of the infant and child. Thorough understanding of human growth and development and the response of the young patient to environmental factors, both intrinsic and extinsic, is a fundamental prerequisite for the proper management of infants and children with cardiovascular problems. The purpose of a residency in pediatric cardiology is to equip the trainee to manage children with problems of a cardiovascular nature, whether congenital or acquired, in relation to the patient's rehabilitation and with emphasis on the adaptation of the whole individual rather than the specific disease process or the body system involved.

Duration of Training: Two years of training in an approved pediatric cardiology training center are required to meet the minimal standards of the Sub-Board of Cardiology of the American Board of Pediatrics. Training need not be confined to a single approved center, although it is essential that the resident who splits his training between two approved residencies in pediatric cardiology receive progressive education, experience and responsibilities in the specialty rather than two years as a beginner with virtual duplication of instruction at an elementary level.

Scope of Training: Residencies in pediatric cardiology should offer broad and inclusive training in the specialty. This should include fundamentals of clinial diagnosis with special emphasis on auscultation and physical examination and role of roentgenology and roentgenoscopy, electrocardiography, vectocardiography, phonocardiography and other laboratory tests used in diagnosis and management. Through understanding of embryology and anatomy fo the normal heart and vascular system as well as the deviations from normal that may occur should be mastered. Knowledge of normal and abnormal cardiovascular physiology should be required. Experience and instruction in technics of and understanding of the limitations of cardiac catheterization and selective angiocardiography are necessary. Experience with pre- and post-operative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardiovascular surgical staff is required. Opportunity for longterm follow-up observation of post-operative patients must be afforded the trainee. Study of rheumatic fever and other infections and metabolic conditions resulting in abnormalities in cardiovascular function should be combined with expenence in management of patients in sufficient numbers to demonstrate the typical and atypical feaatures of each.

Basic Medical Sciences: The resident should be assigned for a period of service in pathology with instruction by a qualified pathologist. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material should be held regularly and closely correlated with clinical experience; such conferences should include clinicians, surgeons, physiologists, roentgenologists and pathologists. Thorough training in cardiovascular physiology is essential and participation by the resident in cardiac catheterization procedures is necessary. Such experience should be intimately related to clinical diagnosis and management. Regularly scheduled conferences involving clinicians, surgeons, roentgenologists and cardiovascular physiologists should be an integral part of the resident teaching program. Residency programs should provide ample opportunities for basic research, and participation in a specific laboratory or clinical research project should be encouraged.

Staff: Highly qualified teachers should be available in pediatric cardiology as well as in roentgenology, pathology and physiology. The chief of service should be certified by the Sub-Board of Cardiology of the American Board of Pediatrics or, lacking such certification, should be of recognized ability and possess high professional standing in the specialty. The educational value of a residency depends largely on the quality and extent of supervision of the residents by teachers who are not only fully qualified but who are interested in teaching and willing to devote adequate time to this endeavor. *Clinical Material and Facilities:* A satisfactory number of

Clinical Material and Facilities: A satisfactory number of patients must be available to provide the resident with a wide variety of cardiovascular problems in children. While there is no need to perform special tests such as cardiac catheterization or angiocardiography on all patients with cardiac problems there should be a sufficient number of diagnostic problems to justify such procedures in an adequate number of patients per year, thus reflecting a reasonably large case load, in-patient and out-patient, during the course of a year. A minimum number of cardiac operations in children is required to provide depth of experience in pre- and post-operative management needed by a properly trained resident in pediatnic cardiology. If these minimal numbers of special procedures and operations are reached or exceeded, the total number of clinical cases should be adequate for proper instruction of a resident.

Equipment, staff and availability of ancillary services such as good nursing care, properly staffed post-operative units, social service facilities, etc., should conform to the recommendations of the Council for Rheumatic Fever and Congenital Heart Disease of the American Heart Association in "Standards for Centers Caring for Patients with Congenital Cardiac Defects," published in Circulation, Vol. XXI, April, 1960.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

#### 17. Special Requirements for Residency Training in Physical Medicine and Rehabilitation

I. INTRODUCTION

1.1 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 will possess those competencies necessary to entry level independent practice of this specialty. This will include a high order of knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculoskeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The graduate should possess the attitudes and psychomotor skills required to perform the general and specific physiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies; to modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities; and to be able to make sound clinical judgments, design rehabilitation strategies to minimize and prevent inpairment and maximize functional independence with return of his/her patient to family and community. The graduate of an approved program should be able to effectively orchestrate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by

# Physical Medicine and Rehabilitation

thoroughly understanding each allied health professions role, by the graduate's ability to author adequately detailed prescriptions for physiatric treatment and by acquiring the management and leadership skills necessary to rehabilitation team leadership. Additionally, the graduate should be aware of his/her own strengths and limitations and of the necessity for continued professional development. He/she should possess the necessary written and verbal communication skills essential to the effective practice of physiatry.

1.2 The organization and philosophy of the residency program should 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 should be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged. II. DURATION OF TRAINING

2.1 Ordinarily a minimum of three years successfully completed physical medicine and rehabilitation training after medical school is considered necessary to train a physician contemplating specialization in this field. This training should include 6 months of acute medical and surgical training.

2.2 Each approved program must provide a three year integrated training experience in physical medicine and rehabilitation. It should be able to design a program of flexible length, taking into consideration the previous experience of its trainees.

2.3 If a program plans to accept residents without adequate previous acute medical and surgical training, then the program should provide this experience.

III. ADMINISTRATION AND ORGANIZATION

3.1 Physical medicine and rehabilitation should be organized as a major specialty operating as a service department to the board fields of medicine and surgery.

3.2 To provide complete training it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the rehabilitation mission and training. A minimum of eight beds should be available for each resident assigned to an inpatient service.

3.3 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 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 institutional program directors in maintaining the quality of all programs. Many program directors have found that a full time program director is desirable. If the program director is not full time, then he or she should have adequate time available without other conflicting responsibilities. To maintain program con-tinuity he/she should be assigned over a period of years to the program directorship. Changes of program director 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. He/she should possess broad experience in teaching residents and have a sufficient level of clinial experience and competence in management skills.

3.4. 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 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.

is regularly reviewed by the program chairman. 3.5 Allied medical 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.

3.6 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, including diathermies, ultrasound, radiated heat devices, ultraviolet and various other thermotherapy an hyrdotherapy devices, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs and special devices for the impaired driver, electrodiagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatus, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents ex-perience 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.

3.7 The residents should have the opportunity to observe and gain fundamental understanding or orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthoticprosthetic facilities. All of the items listed under sections 3.6 and 3.7 must include equipment suitable for all age groups with special concern of availability of modified equipment for the pediatric or geriatric patient.

3.8 Formal relationships with community rehabilitation service facilities is encouraged to expose the resident to nursing homes, sheltered workshops, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual.

3.9 The sponsoring institution should provide adequate availability of a 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 libranes should be available. The library should 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.

3.10 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.

3.11 Adequate office space should be available for the faculty and residents to participate both in clinical examinations of patients and in self-study.

3.12 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

4.1 General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of a high order of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities such as formal education, hospital administration, ward management, the teaching of other hospital personnel or research. Nevertheless, formal education adequate and supervised experience in administration, ward management and residents should obtain adequate and supervised experience in administration, ward management and teaching of hospital personnel or junior residents, medical students, and allied health personnel.

4.2 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. 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 substitute for an organized didactic curriculum.

4.3 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 and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercise, 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.

4.4 Number of residents. In order to insure the stimulating educational atmosphere that a good 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 trainees in each year of training. Failure to recruit any new trainees for two consecutive years will result in Residency Review Committee review and possible negative action.

4.5 The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences. Therefore, approved programs should have a minimum of 500 new patient admissions (in patients and out patients) and at least 7,500 patient visits annually.

4.6 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 should 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.

4.7 Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates new competencies. Supervision must include faculty review of a clearly written patient history and physical examination and meaningful continous record of the patient's illness, background, management strategies as well as lucid presentations of the case summary.

4.8 Provision should be made for the resident to review personally pertinent laboratory, biopsy and roentgenographic

materials for his/her patients and also to observe directly the various therapies in the treatment areas.

4.9 The clinical curriculum must be planned to develop measurable competencies in: a) history and physical examination pertinent to physical medicine and rehabilitation; b) 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, mental status examination, peripheral vascular status, and heart and lung status; c) data gathering and interpreting of psychosocial and vocational factors; d) techniques for electromyography and nerve conduction studies; e) perscriptions of orthotics, prosthetics, wheelchairs and ambulatory devices as well as special beds and pads; f) prescriptions and supervision of therapeutic modalities and therapeutic exercise, occupational therapy modalities and testing, and pertinent psychosocial, vocational and speech pathology instruments as well as the interpretation of those instruments; g) evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation; h) arthrocentesis and synovial fluid analysis; i) analysis of growth and development pertinent to the rehabilitation of children; j) collaboration with other medical professionals and members of the allied health team— the resident must learn management techniques consistent with his/her team leadership role.

4.10 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: a) acute musculoskeletal pain syndromes; b) chronic pain management; c) radicular pain syndromes; d) congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases, and trauma; e) herediatary developmental and acquired central nervous system disorders including cerebral palsy, stroke, myelomeningocele, multiple sclerosis; f) spinal cord trauma. and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment; g) amputations in patients of all ages; h) sexual disturbance peculiar to the physically impaired; i) post-fracture care; j) pulmonary and cardiac disorders commonly seen by physiatrists; k) diseases, impairments and functional limitations common to the genatric population; I) rheumatologic disorders treated by the physiatnst; m) usual medical conditions or complications seen in the rehabilitation patient.

4.11 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, and be provided with regular formal counseling sessions and access to his/her evaluatiaon folder. His/her rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. He/she possess a written agreement encompassing the following: a) the educational expenence to be provided, including the nature of assignments to other programs or institutions; b) resident's responsibilities; c) stipend and /or compensation; d) vacation, professional leave and sick leave; e) practice privileges and other activities outside the educational program; f) malpractice coverage and other insurance benefits; g) individual educational plans tailored to meet a resident's personal needs or career plans; h) guarantee of due process.

V. 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 secretary of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

Effective: July, 1982

#### 18. Special Requirements for Residency Training in Plastic Surgery

Duration of Training: Residency training in Plastic Surgery must be for a minimum of two years. The residency program must be accredited by the ACGME on recommendation of the Residency Reivew Committee for Plastic Surgery. If a Plastic Surgery residency is accredited for three years (rather than two), the trainee must complete all three years of that program.

Prerequisite Graduate Education: The minimum prerequisite for a Plastic Surgery residency is three years of formal training in General Surgery in a program accredited by the ACGME on recommendation of the Residency Rievew Committee for Surgery. Of the required three years of approved training in General Surgery, a minimum of twentyfour months must be spent in clinical surgery. It is to be emphasized that the minimum required General Surgery training must be completed prior to entering a Plastic Surgery residency.

Prerequisite training may be accomplished in other ways, such as completion of an accredited residency in Otolaryngology, Orthopedic Surgery, Urologic Surgery or Neurological Surgery.

Individuals who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of that Board regarding full requirements for certification, including acceptability of prerequisite training. This inquiry should be made prior to a Plastic Surgery residency.

Faculty and Staff: The Director of an accredited program should be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications. The faculty or attending staff should possess qualifications that contribute to the training program and should be willing to devote a significant period of time to the educational process of the residency.

Scope of Training: Training should cover a wide field of Plastic Surgery. It should include experience in management of congenital and acquired defects of the face, trunk, and extremities. This would encompass experience in the management of head and neck neoplasms, facial fractures and other trauma, cosmetic surgery, surgery of the hand, management of burns and the complications of burns. Resident involvement in patient management should be a graduated and progressive responsibility. A program director may increase the volume and variety of patients a resident is exposed to by rotating the resident through another service where training in the areas included in the wide field of Plastic Surgery is offered. Any rotation(s) outside of the accredited program totaling more than three months in a two year period require specific approval.

Applied Basic Science: The period of specialized training should emphasize the relationship of basic sciences to surgical principles fundamental to all branches of surgery and especially Plastic Surgery.

Didactic Program: Selected conferences should be regularly attended by residents and attending staff to allow for a discussion of topics selected to broaden their knowledge in Plastic Surgery. These might consist of Cleft Palate Clinics, Journal Club, Pathology Conference, Hand Conference, Review of Burn Care and Head and Neck Neoplasms, and other such conferences.

Evaluation of Educational Program: The knowledge and progress of each resident should be evaluated each year. The results of these periodic assessments of evaluations should be communicated to the residents so that remedial steps can be recommended. These evaluations should serve to designate deficiencies to be corrected prior to completion of the residency.

) Effective: Nov. 1979

## ACGME: Nov. 1979

# 19. Special Requirements for Residency Training in Preventive Medicine

- I. Preventive Medicine is a specialized field of medical practice:
- 1. The primaray focus of which is health and disease as these occur in communities and in defined population groups.
- Which seeks to promote those practices with respect to the community and the individual which will advance health, prevent disease, make possible early diagnosis
- and treatment and foster rehabilitation of those with disabilities.
- In addition to the basic knowledge and skills required of a physician, the basic disciplines of the specialty are biostatiscs, epidemiology, administration, and environmental sciences.
- II. Preventive medicine as a specialized field of medical practice is conceived to have a common group of basic components, whatever the specific subspecialty or area of practice. These may be of major importance in some areas of practice and of relatively minor importance in others, but all are represented in some measure in each area.
  - 1. Biostatistical principles and methodology.
  - 2. Epidemiological principles and methodology.
  - 3. Planning, administration and evaluation of health and medical programs.
  - Environmental hazards to health and principles of their control.
  - 5. Social, cultural and behavioral factors in medicine.
  - Applications of primary, secondary and tertiary preventive principles and measures in clinical practice, including genetic factors in disease and disability.

To acquire this knowledge and these skills, graduate education in Preventive Medicine shall include three years, one of which shall be an academic year, one a clinical year, and one a year of practical training.

Residencies in Preventive Medicine are accredited by the Accreditation Council for Graduate Medical Education upon the recommendation of the Residency Review Committee for Preventive Medicine.

While not all the provisions of the section on "General Requirements" are directly pertinent to residencies in Preventive Medicine, the underlying principles do apply and should be followed.

#### Training Programs in General Preventive Medicine

Residencies in preventive medicine should be organized on a broad basis to furnish instruction in the various special fields which combine to form the foundation of the total field of preventive medicine. Any given residency may place em-phasis' upon a special field, e.g., epidemiology. Residency training in preventive medicine may be offered by Schools of Public Health, organized Departments of Preventive Medicine in Medical Schools, other appropriate Graduate Schools in Universities, or other appropriate institutions or agencies in which an established component of their program is the graduate training of physicians. Institutions seeking approval of residency training in preventive medicine must provide evidence that the resident in training is assured of a supervised, comprehensive and progressively graded educational experience over a period of at least three years. One institution or agency, preferably one with a primary interest in graduate education, must assume overall responsibility for directing and supervising the preventive medicine residency training program. The residency program need not be encompassed within a single institution or agency, however, but may be constructed by formal programming and coordinated supervision of the educational and training experience of the residency by two or more institutions or agencies.

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A formal training program in General Preventive Medicine should include:

- 1. A graduate year of clinical training and experience involving direct patient care.
- 2. A year of academic training in the fundamental disciplines of Preventive Medicine and Public Health.
- A graduate year of planned and supervised experience in a residency program approved for General Preventive Medicine.

A fourth year of training, teaching, practice and/or research in General Preventive Medicine is required before a candidate becomes eligible to take the Board examinations.

Clinical Training: A clinical year should provide experience in direct patient care including ambulatory and inpatient experience. This clinical year can be provided in an accredited program in one of the recognized clinical specialties or through a clinical year sponsored by Preventive Medicine.

If it is a Preventive Medicine clinical year, it must provide experience in direct patient care and include at least four months of Internal Medicine and three months in a hospital setting.

Academic Training: Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

- 1. Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
- 2. Public health administration or practice: organization and administration of programs for promotion of health.
- 3. Evaluation and control of environmental hazards.
- 4. Statistical methods applicable to the study of disease or • injury and the evaluation of control procedures.
- Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to General Preventive Medicine.

These academic requirements may be met before or after graduation from medical school, or by course work taken in conjunction with the medical curriculum.

Field Training: In selecting field training experience for the resident, the training institution may use a field training area partially or entirely under its own jurisdiction and supervision or it may use an affiliated organization or agency most suitable to the needs of the individual resident. The resources and organization of the affiliated agency must satisfy basic requirements for graduate training purposes; the caliber of supervisory professional staff members and their competence and interest in residency level training should be the determining factors in the assignment of residents to their charge.

Facilities: The facilities of the training institution need not conform to any rigid pattern; educational institutions, research centers or operating agencies may qualify, provided the residency program is appropriately affiliated with and supervised by an accredited academic institution. A plan of affiliation between two or more of these categories will be necessary in most instances. In every case, the combination must provide:

- 1. An educational environment capable of providing the breadth of instruction outlined above;
- 2. Laboratory space, supplies, and technical assistance for research by the resident;
- A well-stocked, up-to-date medical library;
- 4. Facilities for field training of sufficient size and scope to provide experience in each of the major areas of preventive medicine and to exemplify good administrative organization. The staff members associated with residency programs should have demonstrable interest in and capacities for teaching, as well as high competence in their respective fields.

Personnel and Organization: The Director of the residency training program should be qualified in preventive medicine and have established competence in teaching and graduate

training. There should be at least one person on the training staff who has established competence and continuing experience in each of the major fields of instruction. The training staff members should be selected by the Director and should be directly responsible to him for their participation in the program. There should be specific commitments concerning the time to be contributed by each staff member and the content of training which he is to provide. There should be a Residency Advisory Committee composed of the Director and the heads of the departments primarily concerned with the training of the resident, and selected consultants. This Committee should concern itself with the development, content and improvement of the training program, the policies, procedures and conduct of the program inclusive of instructional techniques, and the periodic evaluation of all phases of the resident's training. It should report periodically, at least annually, to the head of the training institution.

#### Training Programs in Occupational Medicine

A formal training program in Occupational Medicine should include:

- Academic training in the fundamental disciplines of Preventive Medicine and Public Health.
- 2. Training and experience in the basic clinical sciences related to Occupational Medicine.
- 3. Clinical training and experience involving direct patient care.
- 4. Training in the Administration of Occupational Medicine programs.

The formal residency training program should be of at least three years duration. One year should be devoted to academic study in Preventive Medicine and Public Health. The clinical year should provide experience in direct patient care including ambulatory and inpatient experience. Another year should be devoted to training and experience-related Occupational Medicine programs, including the administrative aspects of such programs. The order in which these elements are provided can be varied.

The residency should include an academic component and an applicatory component; the entire residency should normally be under the sponsorship of a medical school or a school of public health. Under such sponsorship and direction, an approved industrial organization may serve as the site for the year of practical training and experience in Occupational Medicine.

Academic Program: Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

- Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
- Public health administration or practice: organization and administration of programs for promotion of health.
- 3. Evaluation and control of environmental hazards.
- 4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
- Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Occupational Medicine.

Applicatory Program: The residency should provide approved clinical training involving direct patient care and didactic training and experience in the principles of Preventive Medicine as applied to Occupational Medicine, the environments in which they work, and the protection of all concerned from the hazards which may be encountered.

The clinical training component should provide a variety of patients and responsibility for comprehensive evaluation and treatment in a supervised clinical setting. The didactic component should cover:

# ESSENTIALS OF ACCREDITED RESIDENCIES

- Environmental physiology: responses of the body to changes in temperature, noise, and other stresses related to work environment.
- Selection and appropriate placement of workers.
- Maintenance of physical and emotional health of workers.
- Toxicology: basic principles, clinical management and prevention of health problems associated with chemical agents in the work environment.
- Industrial hygiene: principles of evaluation and control of toxic or physical agents in the work environment.
- Safety, including accident prevention and medical support of accident investigation.
- Interpretation of laboratory data from either biological or environmental monitoring and their application to medical surveillance.

The program should provide an opportunity for the planned and supervised application of the knowledge and concepts of Preventive Medicine and Occupational Medicine gained in the didactic phases of the program. The program should impose definite responsibilities upon the resident. It should encompass experience in the following fields:

- Clinical Occupational Medicine: diagnosis, prevention and treatment of disorders arising from work, and the evaluation of fitness to continue at work in specific jobs. This will require some knowledge of job requirements.
- 2. Administrative Occupational Medicine: planning, administration and supervision of a broad health program for workers, including worker's compensation and the regulatory requirements under the Occupational Safety and Health Act.

The entire residency training program should be under the supervision of a Director of Training who is certified, or otherwise qualified, in Occupational Medicine and a Residency Advisory Committee. The professional qualifications of the Director of Training should meet the standards required of the staff of institutions approved for residency training in other specialties (General Requirements, Section 1). The Committee should be made up of persons of recognized capabilities in Occupational Medicine and related medical fields. Should the practical year be arranged in an industrial organization, the resident should during such period be under the direct supervision of an individual certified or otherwise qualified, in Occupational Medicine and a related clinical specialty. Under these circumstances, the supervisor should be fully under the statement of the program to be followed by the resident during the period of affiliation.

#### Training Programs in Aerospace Medicine

A formal training program in Aerospace Medicine should include:

- Academic training in the fundamental disciplines of Preventive Medicine and Public Health.
- 2. (Applicatory component) Training and experience in the basic clinical sciences related to aerospace operations and ground support.
- 3. Clinical training and experience involving direct patient care.
- Training in the Administration of support of Aerospace Medicine programs.

The formal residency training program should be of at least three years' duration. One year should be devoted to academic study in Preventive Medicine and Public Health. The clinical year should provide experience in direct patient care including ambulatory and inpatient experience. Another year should be devoted to training and expereince related to aerospace operations, ground support of flight operations and the administrative applications of Aerospace Medicine programs. The order in which these elements are provided can be varied.

The residency program, including the academic and applicatory components, should normally be under the sponsorship of a school of aerospace medicine, a medical school, a school of public health, or a graduate school. An approved government or civilian agency or institution may also serve as the agency responsible for residency training. The sponsoring organization should normally be responsible for the maintenance of the health of a sufficiently large number of flying and ground support personnel to provide the residents with broad experience in the various phases of the specialty. There should be a sufficient amount and variety of aeronautical equipment available to enable the resident to familiarize himself with its use. A well-staffed hospital to which aerospace medicine problems are referred should be available. If not, such training should be provided through affiliation. Experience in the examination, care, and management of ambulatory patients should be provided through the facilities of an adequately staffed and well-equipped outpatient department. The agency should have access to an adequately equipped laboratory in which studies on problems relating to aircraft accidents and hazards of flight can be carried out. The applicatory component may be secured in another agency affiliated with the sponsoring organization.

Academic Program: Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

- Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
- 2. Public health administration or practice: organization and administration of programs for promotion of health. Evaluation and control of environmental hazards.
- 3. Evaluation and control of envitonmental hazards.
- 4. Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
- Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Aerospace Medicine.

Applicatory Program: The residency should provide clinical and didactic training and experience in the principles of preventive medicine as applied to flying personnel, those engaged in ground support of flight or aerospace operations, the environments in which they work, and the protection of all concerned from the hazards which may be encountered.

The clinical training component should provide a variety of patients and responsibility for comprehensive evaluation and treatment in supervised clinical setting, including the following topics in clinical Aerospace Medicine: diagnosis, prevention, and treatment of disorders resulting from flight or ground support activities; evaluation of disorders having a bearing on capabilities or qualification for duties in aviation or ground support.

The didactic component should cover the following subjects:

- 1. Aviation physiology: responses of the body to changes in temperature, pressure, and ambient gas tensions, acceleration forces, and other stresses occasioned by aeronautics and space flight.
- Selection of aircrews: medical examination and selection of persons to be trained for flying or other aerospace activities.
- 3. Maintenance of aircrews: recognition, prevention and treatment of disorders related to flight; influence of specific disorders on fitness for flying; consideration of these problems from viewpoints of clinical specialties such as internal medicine, surgery, ophthalmology, otorhinolaryngology, neurology and psychiatry.
- Flying safety, including accident prevention and medical support of accident investigation (aviation pathology).
- 5. Environmental (including toxicologic) hazards faced by

flyers and ground support workers; devices, equipment, and procedures for protection of personnel concerned.

- Aenal transportation of patients: contraindications for air travel by patients; medical problems in movement of patients by air.
- 7. Human factors, medical aspects of design of flight systems and equipment, and medical problems pertaining to man-machine interfaces.

The program should provide an opportunity for the planned and supervised application of the knowledge and concepts of preventive medicine and aerospace medicine gained in the didactic phases of the program. Finally, concepts in administrative aerospace medicine should be considered, including: planning, administration and supervision of a broad health program for flight and/or ground support personnel. Significant responsibilities should be assumed by the resident. The training may be in a civilian or military organization having responsibility for the health of a reasonable number of flight personnel and/or personnel concerned with ground support of aeronautical or space operations.

The entire residency training program should be under the supervision of a Director of Training who is certified, or otherwise qualified, in Aerospace Medicine. The professional qualifications of the Director of Training should meet the standards required of the staff of institutions approved for residency training in other specialties (General Requirements, Section 1). The Committee should be made up of persons of recognized capabilities in Aerospace Medicine and related medical fields. Should any portion of the program be arranged through affiliation, the resident should during such period be under the direct supervision of an individual certified in Aerospace Medicine and a related clinical specialty. Under these circumstances the supervisor should be furnished a clearly defined statement of the program to be followed by the resident during the period of affiliation.

#### Training Programs in Public Health

A formal training program in Public Health should include:

- 1. A graduate year of clinical training and expenence in direct patient care.
- 2. A year of academic training in Preventive Medicine and Public Health.
- 3. A year of planned and supervised field training and experience.

Clinical Year: A clinical year should provide experience in direct patient care including ambulatory and inpatient experience. This clinical year can be provided in an accredited program in one of the recognized clinical specialties or through a clinical year sponsored by Preventive Medicine.

through a clinical year sponsored by Preventive Medicine. If it is a Preventive Medicine clinical year, it must provide experience in direct patient care and include at least four months of Internal Medicine and three months in a hospital setting.

Academic Year: Courses should be such as to satisfy requirements for the Master of Public Health Degree or its equivalent. These courses should include the following fields:

- Epidemiology: the study of disease and injury in human populations, the factors contributing to increase or spread, and means of control.
- 2. Public health administration or practice: organization and administration of programs for promotion of health.
- 3. Evaluation and control of environmental hazards.
- Statistical methods applicable to the study of disease or injury and the evaluation of control procedures.
- Such other subjects as may be required for the Master of Public Health Degree or equivalent and such desired elective subjects as may be applicable to Public Health.

Field Training and Experience: The year of supervised training and experience should be provided in a health department and should include all aspects of general public health practice, including communicable and chronic disease control, community health organization (public, private, and professional), medical care administration, health protection and promotion, maternal and child health (including school health), environmental health and sanitation, mental health, epidemiology, dental health, health education, public health nursing, health care services in homes and nursing homes as well as hospitals, program planning, health legislation, and fiscal, personnel, and administrative policies and procedures. Residency training in Public Health may be provided by a

Residency training in Public Health may be provided by a state health agency, a large and well organized local health agency, a federal health agency, a school of public health or a medical school.

The health agency in which field training is given should be well-established and should serve an area large enough to offer comprehensive experience in the several aspects of community health. A program of sufficient scope and diversity is not likely to be provided in communities of less than 50,000 population.

The agency should be efficiently organized on a basis which will assure the provision of public health services of a superior quality as well as proper supervision of residents' training. It should cooperate actively with other agencies, official and non-official, in the development and conduct of a community-wide program.

The facilities of the health agency, including office, and laboratory space, should be adequate for the efficient functioning of the public health service. When the work of the resident involves considerable travel, adequate transportation should be provided. The agency should maintain a basic collection of reference texts and periodicals in Public Health and associated fields, even if more complete library facilities are available outside the agency.

An efficient system of records must be maintained. Since much of the resident's later responsibility is likely to be administrative in nature, it is essential that he has a thorough indoctrination in the preparation and maintenance of reports, registers, and other required records.

The residency program should be under the direction of a qualified physician (certified by the American Board of Preventive Medicine or otherwise qualified) who has demonstrated his ability to administer a comprehensive program. His professional qualifications should meet the standards required of the staff of hospitals approved for residency training in other specialties (General Requirements, Section I). His staff should include a sufficient number of well-trained personnel to provide adequate health service to the community and assistance in the training program. Additional consultative service in the several basic and special public health fields should be available.

There should be an affiliation agreement with a school of medicine or public health that assures an educational partnership in the conduct of the residency programs. This action should be considered to be effective June 1, 1980.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

#### 20. Special Requirements for Residency Training in Psychiatry and Neurology

Residencies in Psychiatry and Neurology are offered separately.

#### Training Programs in Psychiatry

I. Introduction<sup>1</sup>

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such quality and 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 neurological disorders. 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. Futhermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

Only those programs are eligible for approval which:

- 1. provide (with rare exceptions) at least three years of residency education and usually four years of graduation education following receipt of the M.D. degree (see regulations of the American Board of Psychiatry and Neurology).
- 2. are conducted under the sponsorship of a hospital which meets the General Requirements that apply to residency programs in all specialties, as outlined in Sections I, II, III, and IV of the Essentials of Accredited Residencies, and
- 3. 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.

In general, there are two major entries into psychiatric residency training. Residents may enter programs at the second postgradauate year level, after a broad based clinical year of training in accredited programs such as medicine, family practice and pediatrics. Residents entering at the first postgraduate year of training must spend a minimum of four months in psychiatric training and a minimum of four months in the specialty of internal medicine, family practice or pediatrics. A rotation in neurology is particularly encouraged at this stage of training.

The objectives of the training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

- learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders,
- being capable of providing limited care for medical 2. illnesses and of making appropriate referrals,
- being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric

can Plaza, Evanston, IL 60201.

<sup>2</sup>The regulations of the American Board of Psychiatry and Neurology, referred to in (1) above state that two patterns of training are acceptable:

- Prior to entering an approved Psychiatry or Neurology training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year of clinical expenence should emphasize internal medicine or pediatrics or family practice.
- b. A four-year training program in Psychiatry or in Neurology would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

and with psychiatric disorders displaying symptoms likely to be regarded as medical, and

4. being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments.

If contact is maintained by the Department of Psychiatry with residents in the first postgraduate year while they are on services other than psychiatry, it would be an ideal time to conduct a seminar dealing with the interface between psychiatry and the rest of medicine.

An approved program must have an explicitly described educational curriculum composed of (1) formal didactic experiences such as regularly scheduled lectures, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care. The clinical responsibility must never be greater than that which is optimal for educational purposes. The educational program must include systematic instruction and clinical experience in all of the generally accepted diagnostic and therapeutic procedures. All programs should state specifically and clearly as possible the objectives and criteria for successful completion of the program and these objectives and criteria should be made available to residency applicants.

Both the didactic and clinical curriculum must provide a thorough and well balanced presentation of the generally accepted theories, schools of thought, and diagnostic or therapeutic procedures in the field of psychiatry. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the gen-erally accepted facts, are fundamental to a sound professional education.

Although the RRC does not designate any specific number of residents who can 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 two trainees enrolled in each year of a program. Programs which fall below this . prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, the program will be subject to negative action.

#### II. Educational Programs

The chief objective of residency education is the development of a high order of clinical competence in graduates. Carefully supervised clinical care of patients is the core of an adequate program.

Formal educational activity shall have high priority in the allotment of the resident's time and energies. The clinical responsibilities of residents must not infringe unduly on didactic educational activities and formal instruction.

Clinical and didactic teaching must be of sufficient breadth to insure that all residents become thoroughly acquainted with the major methods of diagnosis and treatment of mental illness

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. 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 substitutes for an organized didactic curriculum.

The curriculum must include adequate and systematic instruction in such basic biological and clinical sciences relevant to psychiatry, in psychodynamics and child development and in sufficient material from the social and behavioral sciences. The curriculum must also provide a thorough grounding in medical ethics and in the history of psychiatry and its relation to the evolution of modern medicine.

<sup>&</sup>lt;sup>1</sup>This material constitutes the special requirements for training in psychiatry and includes material formerly published as a "Guide" for residency programs in psychiatry. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publica-tions of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committees and which indicate the actions which any Residency Review Committees and which indicate the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take. The General Requirements and the other publications of the ACGME also indicate the appeals procedures, the types of programs and the relationships between the Residency Review Committee (RRC), its parent organizations and the ACGME. Requests to have a program accredited to train residents in psychiatry (or related inquines regarding residency programs) should be addressed to: Secre-tary, Residency Review Committee for Psychiatry and Neurology, 535 North Dearborn Street, Chicago, IL 60610. All inquines as to whether a physician is qualified to be examined for certification in psychiatry should be addressed to: Executive Director, American Board of Psychiatry and Neurology, One Ameri-can Plaza, Evanston, IL 60201.

By means of individual supervision, seminars, lectures, assigned reading, case conferences, teaching rounds and supervised patient care, the residency program must provide systematic instruction and substantial experience in:

- 1. The skills of clinical diagnosis such as interviewing, mental status examination, physical and neurological examination, history writing and the formulation of a differential diagnosis and treatment plan.
- The presentation and discussion of clinical case matenal at conferences attended by faculty and fellow residents. This training should include the ability to formulate relevant theoretical and practical issues involved in the discussion of the diagnosis and management of the cases presented at such conferences.
- 3. The diagnosis and treatment of adults, adolescents and children who have psychiatric disorders. Expenence should also be provided in the diagnosis and treatment of patients who have mental retardation or other developmental disabilities. Training in the diagnosis and treatment of children should provide the resident with an understanding of the biological, psychological, social, economic, ethnic, and family factors that significantly influence physical and psychological development in infancy, childhood, and adolescence.
- 4. The diagnosis and treatment of neurological disorders relevant to psychiatric practice. This must be sufficient to enable a psychiatric resident to obtain a thorough history regarding neurological disease, perform a competent neurological examination, make a differential neurological diagnosis, and, under supervision, plan and carry out the treatment of the common, clinically important neurological diseases. This requires an adequate commitment of time, during which each resident obtains supervised clinical expenence in the diagnosis and treatment of neurological patients.
- 5. The diagnosis and treatment of psychophysiologic disorders.
- Psychiatric consultation or liaison psychiatry involving patients on other medical and surgical services.
- 7. Hospital emergency service (or equivalent expenence in emergency care). A twenty-four hour emergency service should be an integral part of the program. Crisis intervention techniques, including the evaluation and management of suicidal patients, are best taught under such circumstances. Where the emergency service is part of a general hospital, it broadens the clinical experience of the psychiatric resident and offers a valuable opportunity for collaboration and exchange of ideas with colleagues in other specialties.
- Community psychiatry. This should include expenence in community based programs. This training should also include the opportunity to consult with at least one community agency.
- 9. Psychiatry and the law. This must involve didactic instruction in the legal aspects of psychiatric practice, such as civil commitment, guardianship and confidentiality. The opportunity should be provided to participate in court evaluations under the supervision of a psychiatrist.
- 10. The use of the generally accepted techniques for diagnostic psychological assessment. In their clinical work, residents must have 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 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. Some of the experience which residents are provided to the psychological test procedures and the psychological test procedures are provided to the psychological test psychological test psychological tests most commonly used.

dents have with psychological tests should be with their own patients.

- 11. All of the major types of therapy. The therapeutic techniques which should be taught include:
  - a. Individual psychotherapy, including supervised expenence in long term psychotherapy
  - b. Family therapy
  - c. Group therapy
  - d. Crisis intervention
  - e. Pharmacologicál therapies, short-term and long-term
  - f. Somatic therapies
  - g. Behavior therapy
  - h. Other techniques such as biofeedback and hypnosis
- 12. Instruction in medical ethics.
- 13. Clinical experiences in which residents actively collaborate with psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel in the treatment of patients.
- 14. The continuous care of patients. This should include the care of a significant number of patients who are
  seen regularly and frequently for an extended period. Of these patients who are in the resident's continuous care for an extended period of time, some must be patients with chronic psychotic conditions and some must have nonpsychotic illnesses.
- 15. The resident must acquire competence in the diagnosis, treatment and management of patients with alcoholism and drug abuse. These patients represent a significant percentage of patients treated on psychiatric
- inpatient units and in psychiatric clinics. The effective diagnosis and management of such patients must be learned by didactic lectures as well as supervised experience in the clinical treatment of such patients. This
- includes detoxification and long term management in inpatient and/or outpatient settings, and familiarity with self-help groups.
- 16. Residents must learn about research methodology and develop the ability to appraise critically professional and scientific literature. Approved programs must provide opportunities for actual participation in clinical or basic research by residents.
- 17. Residents must obtain experience in the administrative aspects of psychiatric practice. This should include information about the structure of federal, state and local organizations that influence mental health care.

In addition to providing systematic instruction and substantial experience in the topics and skills noted above, an accredited residency must also be characterized by:

- An appropriate and progressive degree of clinical responsibility for the care of patients. The clinical services must be organized so that residents may have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have an appropriate amount of supervision by the staff. The amount
- and type of responsibility for patient care which a resident assumes must increase as the resident advances in training.
- 2. An adequate variety of patients. Residents must have major responsibility for the diagnosis and treatment of a reasonable number of patients with the major categories of psychiatric illness and ample experience in the diagnosis and mangement of the more common neurological disorders. They must have experience in the care of both sexes, of patients of various ages from childhood to old age, and of patients from a variety of ethnic, racial, social and economic backgrounds.

# ESSENTIALS OF ACCREDITED RESIDENCIES

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- 3. An appropriate amount and type of experience in the treatment of inpatients. Residents should have significant responsibility for the diagnosis and treatment of psychiatric inpatients for a period of approximately twelve, but no more than eighteen, months in a four year program.
- 4. Optimal case load. The number of patients for which a resident has primary responsibility at any one time must be sufficiently small to permit the resident to conduct a detailed study of each patient, provide each patient with appropriate treatment, and to have sufficient time for other aspects of his educational program. At the same time, the number must be sufficiently large to provide a variety of clinical experiences.
- 5. Interdisciplinary conferences. The curriculum must include a significant number of 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.
- 6. Individual supervision. Clinical training must include an adequate amount of regularly scheduled individual supervision. As a general rule, each resident should have at least two hours of individual supervision weekly in addition to teaching conferences and rounds.
- 7. Electives. All programs should provide the opportunity for residents to pursue individually chosen electives.

#### III. Director of Residency Program and Participating Faculty Each residency program must be under the direction of a fully qualified psychiatrist whose major responsibility is to maintain an educational program of excellence. The residency program director must be board certified or possess equivalent qualifications, and must devote a sufficient number of hours weekly to the educational program. The program director should be responsible for maintaining:

- A process for selecting as residents physicians who are personally and professionally suited for training in psychiatry. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. It is recommended that each program have a residency selection committee to advise the program director on selection of residents. Those residents selected at the second postgraduate year or above must have satisfied the training objectives cited above for that level of training.
- 2. A documented procedure for checking the credentials and past performance of residents transferring from one program to another.
- A well-planned and systematic educational program of quality which includes specific, assessable objectives for program components and criteria for graduation.
- 4. Regular and systematic evaluation of the progress of each resident, including complete records of evaluations containing explicit statements on the resident's progress and his or her major strengths and weaknesses. Each resident should maintain a record of selected specific cases in a manner which does not identify patients, but which illustrates his clinical experience in the program. These records should be reviewed periodically with the program director or a designee.
- 5. A program of regularly scheduled meetings with each resident, of sufficient frequency, length and depth to insure that the resident is continually aware of the quality of his 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.

- 6. Procedures for helping the resident obtain appropriate help for significant personal or professional problems.
- 7. Procedures for the resolution of problems that occur when a resident's performance does not meet required standards. These procedures should be fair to the resident, the patient under his care, the training program and the profession. A written grievance procedure for residents and/or faculty should be maintained. Criteria for terminating a resident whose performance is unsatisfactory should be available to all concerned.
- 8. A written record of the educational responsibilities of all staff and faculty members (whether full-time or parttime) who participate directly in the education of residents, including the qualifications and experience of the faculty member, and the nature, frequency and amount of time involved in the teaching activity of each.
- 9. A system to monitor and document each resident's achievement of the educational goals as specified by the program.

The residency msut be staffed by qualified psychiatrists in sufficient numbers to achieve the goals and objectives of the training program. They should be qualified clinicians and capable teachers. 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.

There must be sufficient vanety of qualified faculty members to provide the residents with instruction and supervision in the required types of therapy.

In addition to qualified psychiatrists in appropriate numbers, the faculty should also include representatives of other mental health professions.

The director of the residency program should have an educational policy committee composed of members of the teaching staff and including 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 goals and objectives of the curriculum, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including the responsibility to the sponsoring department or institution and to the program director.

#### IV. Residents

A strong sense of responsibility for patient care is essential on the part of the resident staff. 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 special responsibilities of the medical specialty training of the psychiatrist. Mastery of the knowledge and skill objectives of the residency should be accomplished by didactic instruction, scheduled teaching rounds and conferences, assigned reading and progressive supervised responsibility for the clinical care of patients. Achieving clinical competence demands long hours and disciplined effort. Residency education in psychiatry is a major commitment. The resident should not engage in activities which interfere with optimal performance in the residency.

The ability to interview patients and other informants adequately, record a history clearly and accurately, perform a competent physical, neurological and mental status examination and record the findings of these examinations in a complete and systematic manner are essential to adequate diagnosis and treatment. Generally speaking, the quality of a residency program is reflected in the ability of the resident to conceptualize illness (including mental disorder) in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior in order to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment and followup. Clinical records must 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.

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.

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 segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom he has clinical responsibility in the course of his residency.

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.

#### V. Clinical and Educational Facilities and Resources

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 as well as the methods by which the goals and objectives are to be implemented.

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. 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 examinations and other necessary diagnostic procedures.

The program should have available such basic teaching aids as slide projectors, sound film projectors, as well as teaching material in the form of films, audio cassettes and television tapes and the capability for making and playing back video tapes.

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 sufficient number of the major journals in psychiatry, neurology and medicine, necessary for an educational program of excellence. The library must have the capability of obtaining textbooks and journals on loan from major medical libraries, the capacity for Medline or other medical information processing or access to a library which has the capacity, and must be reasonably available to residents on weekends and during evening hours.

Effective: July, 1981

ACGME: Nov. 1980

#### Training Programs in Child Psychiatry

Essential elements for approved residency training in Child Psychiatry are generically similar to those in general psychiatry (see the Special Requirements of the Essentials for Residency Programs in Psychiatry). The training program should offer a well-balanced patient load, adequate supervision, and a formal educational experience to provide a combination of training and practice which will be both broad enough to insure familianity with the variety of childhood disorders, and intensive enough to insure basic treatment skills. Consultative experience is also essential. 49

Essential requirements for approved training for the career child psychiatrist consist of a minimum of a two-year block of time of training in general psychiatry together with two years of specialized training in child psychiatry. This is in addition to the categorical, categorical\* or flexible first year of post M.D. training. To achieve greater flexibility in the sequence of training for the career child psychiatnst and to assist in recruitment, the training experience for a career child psychiatrist may be initiated in any of the three years of general psychiatric residency training, provided that the training is full-time4, a block of time spent at any one time is not less than six months, and that if a six-month block is chosen it be followed at another time by not less than an eighteen-month block of full-time training in child psychiatry. Two separate twelve-month fulltime blocks in child psychiatry may also be chosen. Up to six months' credit for residency training in pediatrics which was at least a year in duration, may count in place of any six-month period of child psychiatry training. In summary, in addition to the categorical, categoricalr flexible first graduate year, a total of four years of training, two years in general psychiatry and two years in child psychiatry, must be taken. (Ordinarily, the exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatry curriculum will not qualify for this credit.) The entry point of child psychiatry training may be anywhere after the first post-M.D. year.

Each training program accredited for child psychiatry must be an integral part of a general psychiatric residency program accredited for three years of training, or must have a formal educational affiliation with such a program. The written agreement of such affiliation must be signed by the training directors of both programs and a copy of it filed with the Executive Director of the American Board of Psychiatry and Neurology, Inc., and with the program file which will be reviewed by the Residency Review Committee and the Accreditation Council for Graduate Medical Education.

The program in child psychiatry must be under the direction of a qualified child psychiatrist. It is desirable that he or she be Board certified or its equivalent in child psychiatry. 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. The program must exist for the resident and not vice-versa. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience throughout the two years, which is marked by graduated and increasing clinical responsibility for the diagnosis and treatment of children and their families. The training should take place in a child psychiatric facility wherein a spectrum of supervised experience is available with children from infancy through adolescence. The program should provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, sociocultural, psychodynamic, behavioral, and familial aspects of childhood and its problems must be covered both in the clinical and the didactic experience. Opportunities for the development of both conceptual understanding and clinical skill in therapeutic interventions with children, adolescents, and families, including psychotherapeutic and psychopharmacologic treatment, must be available. An experience devoted to work with out-patients should include a significant amount of work which involves active collaboration with other mental health professionals. Direct experience with psychological measurements is essential. The development of skill in working with severely disturbed children is also an essential part of the training experience and is best achieved in an in-patient or residential program. The case load for each resident must be small enough to insure the intensive study and understanding of patient management within a controlled milieu. Administrative experience in ward management should be a part of this assignment. In some circumstances,

the same experience may be achieved in a day-treatment setting with an intensive milieu program. Work with severely disturbed children should constitute a significant period of time.

Consultation and liaison with pediatric services and communify agencies such as well-baby centers, schools, courts, and the social welfare department is a third essential experience. The essential community consultation areas in which the resident should be able to function are: 1) medical, 2) educational, 3) forensic, 4) social. In this connection, the training program must provide a significant number of clinical conferences and didactic seminars not only with child psychiatry faculty members but with other medical specialists and other mental health professionals as well. There should be opportunities for the resident to apply principles he or she has learned in community consultation experience.

Emphasis on developmental considerations is the hallmark of a child psychiatric program. Toward this end, clinical experience with children of all ages and with families from all socio-economic levels is essential. It is recognized that some programs are unable to provide such broad populations themselves but must then do so through affiliation.

Opportunities for teaching with community groups, medical students, and nurses, and opportunities for learning about research should also be available..

The program director is responsible for selecting residents, planning their progress and maintaining records of these evaluations. The program director must devote sufficient time to his program responsibilities so that the program will meet the stated requirements. He or she should provide residents with an understanding of the goals of training and evaluation procedures, as well as the responsibilities of the residents for their own learning and their own clinical work. The program director must also be responsible for the provision of adequate space and equipment for educational activities, e.g. audiovisual equipment, playroom materials and library facilities which contain basic child psychiatric textbooks and journals. Individual office space for each resident with readily available play materials must be available. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

The residency program should provide its residents with instruction about the various cultures existing in the country. Many physicians may not be sufficiently familiar with the attitudes, values and social norms prevalent among the various segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom the resident has clinical responsibility in the course of residency training.

Finally, it is unlikely that a program can function without a "critical mass" of residents because of the elements of peer teaching and interaction as well as the need for group discussion in seminars and conferences. While it is difficult to identify the optimal "critical mass" for many programs it is clear that a minimum of two residents in each of the two years of training is essential if the program is to maintain full accreditation.

Effective: June, 1979

ACGME: June, 1979

#### **Training Programs in Neurology**

#### Introduction<sup>1</sup>

The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training should be based on supervised clinical work with increasing responsibility for out-patients and in-patients. It 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. The resident must also learn to differentiate those patients whose primary illness lies in other areas, for example, internal medicine and psychiatry.

#### Length of Program<sup>2</sup>

Approved residencies in neurology must provide at least three years of graduate education in neurology. The programs meeting these requirements may be of two types:

1. Those which provide four years of graduate training beyond the receipt of the M.D. degree, the first year of which includes a broad clinical experience in general medicine in such primary care specialties as internal medicine, family medicine or pediatrics, with not more than two months, and preferably no time, in neurology or psychiatry.

2. Those which provide three years of neurology residency training but accept only residents who have had an initial first year of graduate training. This first year should have the minimum requirements as noted in 1. above.

#### General Curriculum Considerations

It is essential that the residency program contain a component of service to patients. This component should be so designed as to assure a balance between service and education which achieves for the resident an optimal educational expenence consistent with the best of medical care.

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 the data. The resident must understand the indications for various laboratory and special diagnostic procedures, i.e., radiological and radioisotope studies, computed tomography, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology, and their interpretation. The resident must 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.

Residents must have experience with child neurology problems, including evaluation of neurological disease in new-

Committee may take, as well as the actions which any Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take. The General Requirements and the other publications of the ACGME also indicate the appeals procedure, the types of programs and the relationships between the Residency Review Committee (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: Secretary, Residency Review Committee for Psychiatry and Neurology, 535 North Dearborn 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 Director, American Board of Psychiatry and Neurology, One American Plaza, Evanston, Illinois 60201.

can Plaza, Evanston, Illinois 60201.<sup>1</sup> <sup>2</sup>Note: The regulations of the American Board of Psychiatry and Neurology, referred to, state that two patterns of training are acceptable:

- a. Prior to entering an approved neurology training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year should be devoted primarily to clinical experience in internal medicine or pediatrics or family practice.
- b. A four-year training program in neurology would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

At the present time it should be understood that although two certificates in neurology are issued by the American Board of Psychiatry and Neurology, (I) Neurology and (2) Neurology with Special Competence in Child Neurology, residency programs are approved and accredited in one area only, i.e., Neurology. Consequently, the description of special requirements for training in neurology is intended to incorporate the necessary components of residency programs including the areas of general (or adult) neurology, child neurology are sidency programs including and diagnostic study of nervous system diseases.

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This material constitutes the special requirements for residency programs in neurology and includes material formerly published as a "guide" for residency programs in neurology. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publications of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education Graduate Medical Education (ACGME) may take.

borns and infants. Particular emphasis should be given to understanding the growth and development of the nervous system. This training is best obtained in a child neurology service under the supervision of a qualified child neurologist.

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 and the program must be flexible in this regard. Elective time should accomodate individual interests.

Programs must provide mechanisms for the evolution of responsibility and professional maturity of residents. The early clinical assignments are based on direct patient responsibility for a limited number of patients. Subsequent assignments must place a resident in a position of increasing responsibility for the patients and for a liaison with the staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Reserving the hospital consultation services for the latter portions of the program when a resident is most mature is an excellent manner of inducing this responsibility. Adequate faculty supervision, however, is necessary throughout the program. Periodic review of the resident's performance is helpful, pointing out the strengths and weaknesses of the residents and planning their educational program.

Service, teaching and research must be present in every training program. The importance of service is obvious, as clinical neurology can only be mastered at the bedside, in the out-patient department, and in the emergency room. Teaching of other residents, medical students, nurses, and health care personnel, formally or informally, are important aspects of the resident's training in neurology. Programs should include research opportunities for residents. It is not necessary for all residents to engage in basic research, but participation in clinical research is extremely helpful in teaching the resident to appraise published reports of research.

An important exchange of ideas and mutual stimulation should develop among the neurology residents themselves. This is fostered by choosing residents from different schools and backgrounds. Also, on the neurological ward the mixture of neurology residents with medical, neurosurgical, pediatric and psychiatric residents who may rotate through the neurological service adds a wholesome broadening of the educational experience.

#### Continuity of Patient Care and Resident Education

While much of this education will take place through supervised experience in caring for in-patients on the neurology service, a supervised experience in the out-patient clinic is also important. As much as possible, the resident should have individual responsibility, with supervision, for following longterm patients throughout the three or more years of neurology training. This can be accomplished by periodic clinics in which each resident is responsible for scheduling of personal patients. Continuity of education throughout the residency is accomplished by attendance at conferences in the various disciplines. They should include electroencephalography, neuroradiology, child neurology, neuro-ophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathologi cal specimens. Clinical pathological conferences are particularly valuable. It is useful to put increasing responsibility for the planning and supervision of the conferences on the residents.

# Training in Other Clinical Areas

#### a. General

Neurological training must include assignment as a consultant, under supervision, 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. An appreciation of the surgical management of disorders of the nervous system can be obtained by close liaison between neurology and neurosurgery services. Patients requiring care by both disciplines should be the joint responsibility of residents from both services.

Residents should have an adequate opportunity to acquaint themselves with the management technique of the physical medicine and rehabilitation service.

#### b. Psychiatry

Because of the intertwining of neurological and psychiatric problems in many patients, it is important that residents in neurology have adequate training in psychiatry. Residents must be acquainted with the symptomatology and differential diagnosis of the more frequently encountered psychiatric syndromes, particularly those associated with lesions of the nervous system. The residents must be made aware of the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. Knowledge of the use and complications of drugs used in psychiatry is essential. Time spent on a psychiatric in-patient and outpatient service with proper supervision, availability of liaison psychiatrists on the neurology service and close contact of residents from both disciplines in the care of patients is extremely valuable in acquinng these skills.

#### Basic Science

Well trained neurologists must have an adequate background in those basic sciences upon which clinical neurology is founded. These include: neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, as well as the application of genetics and epidemiology to neurological disorders. They should acquire familianty with principles of normal and abnormal personality development. Since it is not possible for residents to spend time in each of these subdisciplines within the three year period of residency; the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each resident. Didactic courses in all or some of the basic sciences are important for providing an overall review and understanding of the field. 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 offered in the medical school.

There should also be organized instruction in the clinical sciences relating to neurology. This is often best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized: The resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology, usually best presented by periodic seminars, journal clubs, lectures, didactic courses and attendance at local and national meetings.

#### Library Accessibility

Because of the great 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 the general medical library, essential references should be maintained and be accessible.

# Clinical Facilities and Training

Clinical facilities must be adequate. It is desirable that neurology patients be assembled in one area to enhance patient care and proper training. There should be adequate out-patient facilities, examining areas, conference rooms, and research and clinical laboratories. There is no set rule to the number of patients necessary for each resident. It is the program director's responsibility to see that the number of patients is adequate. They must be diversified as to age and sex, short term and long term neurologic problems, and in-patients and out-patients.

#### Number of Residents

The exact number of residents which may be appointed to a given program, and the exact number of full or part-time staff required to operate the program, is not specifically designated. However, the program must maintain a sufficient number of residents and staff to provide the "critical mass" needed to promote an intellectually stimulating educational atmosphere for the residents and a broad base of clinical expertise among the staff. Likewise, the available patient cases must be neither too large nor too small to provide a sound educational program. Programs that fail to recruit new residents for two consecutive years will be subject to negative action.

#### Teaching Staff

The program must have a sufficient number of qualified staff with competence in general neurology, and preferably, an area of special and recognized interest. It is desirable that the educational and training background of the staff provide diversity of ideas in meeting the goal of providing service, teaching and research.

#### Special Training for Child Neurologists

Training in child neurology should be conducted only in a setting where accredited programs in both neurology and pediatrics already exist and should be *integrated* into the three-year program in neurology.

During the period of training, residents in a neurology training program should have experience in the special problems involved with both history taking and neurological examination of infants and newborns. Special attention should be devoted to training in the detection of congenital malformations, prenatal infections, genetics, and hereditary metabolic and degenerative diseases of childhood.

The required two years of general pediatric residency, for residents seeking training in child neurology, should be designed to provide the resident with a wide vanety of expenences in the care of sick children, including required rotation in a newborn nursery.

Residents should be assigned to a child neurology service under the supervision of a director who is suitably trained and experienced to oversee the work of the residents in both primary patient care responsibility and in consultation with both medical and surgical pediatric subspecialties, including a general and newborn intensive care unit. The program should provide for increasing responsibility and continuity of patient care.

It is assumed that the resident will have gained some insight into surgical neurology in his general training and so it is assumed that the setting for training in child neurology will include an active neurosurgical service. An opportunity should also be afforded the resident to study problems of growth and development, mental and learning disabilities and gain an understanding of psychiatric diseases in children.

General Requirements

The provisions of the general requirements must also be met for approval.

Effective: July, 1982

ACGME: May, 1981

# 21. Special Requirements for Residency Training in Diagnostic Radiology, and Therapeutic Radiology

# Training Programs in Diagnostic Radiology

Objective: Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, 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.

Training period: The program shall offer a minimum of 3 years of graduate medical education in diagnostic radiology, of which at least 30 months training must be in the parent program(s).

Direction and supervision: Program director: The program director is responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. The director must be a full-time staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction. Staff. The 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 and provide adequate instruction and supervision.

Institutional support: Those institutions participating in a program of graduate medical education in diagnostic radiology should provide administrative support of the program.

Facilities: The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology.

Clinical resources: The program in diagnostic radiology must provide a sufficient volume and variety of patients, including pediatrics, emergency medicine, obstetrics and gynecology, for adequate resident experience in the specialty.

Training content: The clinical training must provide for progressive, supervised, resident responsibility for patient care, and must ensure that the supervised resident performs, personally, 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 in view of the importance of an understanding of pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. The radiologic education in different organ systems should provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of matenals administered to patients in diagnostic studies.

*Research*: The program should encourage residents to participate in research.

Educational environment: The education in diagnostic radiology should occur in an environment which encourages the interchange of knowledge and expenence among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

Training complement: The complement of residents in the program should be commensurated with the total capacity of the program to offer an adequate educational experience in diagnostic radiology.

*Evaluation:* The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these.

Teaching file: A teaching file of images referable to all aspects of diagnostic radiology should be available for use by residents. This file should be indexed, coded, and currently maintained.

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.

Literature resources: The program shall provide a sufficient variety of journals, references, and resource materials perti-

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nent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents should have access to a general medical library.

Effective: Nov. 1977

ACGME: Nov. 1977

#### Training Programs in Diagnostic Radiology With Special Competence in Nuclear Radiology

This program is designed to offer training in diagnostic radiology and its subspecialties, and also in the diagnostic procedures which comprise nuclear radiology.

Definition: Nuclear radiology is defined as a clinical subspecialty of radiology involving the imaging by external detection of the distribution of radionuclides in the body for diagnosis of disease.

Duration of the Training Period: The training period in diagnostic radiology with special competence in nuclear radiology shall be four years of approved postgraduate training, three years of which must be spent in residency training comprising at least twenty-four months of diagnostic radiology and its subspecialties and twelve months in nuclear radiology. The training shall provide a program of graded study, expenence and responsibility in all facets of roentgen diagnosis, medical nuclear and diagnostic radiologic physics, radiobiology, health physics and protection, medical nuclear instrumentation, radiopharmaceutical chemistry and instrumentation, and the clinical applications of nuclear radiology.

Institutional Requirements: The institution offering a residency in diagnostic radiology with special competence in nuclear radiology must also be approved to offer training in diagnostic radiology. It must further provide adequate opportunity for the trainee to participate in and personally perform a broad range of nuclear radiologic procedures. The institution should thus provide no less than 3,000 nuclear imaging procedures per year, including a satisfactory spread of examinations in various systems.

Departmental Requirements: All those requirements which pertain to residencies in diagnostic radiology shall also apply to programs in diagnostic radiology with special competence in nuclear radiology. In addition, the nuclear radiology portion of the program should be under the supervision of a full-time staff member who is recognized as a specialist in nuclear radiology, and there should be available both stationary (camera) and moving (scanner) nuclear imaging systems.

Educational Requirements of the Residency:

(1) One full-time nuclear radiologist per each two residents in training would seem to provide adequate opportunity for teaching and supervision.

(2) The residency program should be so planned that residents-receive adequate instruction and individual training in all of the diagnostic subspecialties, in nuclear radiology, and in health physics and protection and pathology.

Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry are required.

(3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major specialties in the institution. In addition, there should be frequent intradepartmental teaching conferences including both diagnostic and nuclear radiologic subjects.

(4) Research-It is expected that the resident participate in the research opportunities of the department. This is perhaps best accomplished by the assignment of the resident for a specific period to the diagnostic or nuclear radiologic research facilities of the department. (5) Library Facilities-A departmental library is essential and must contain a sufficient variety of texts and journals in both the radiologic and nuclear fields to meet the needs of the various levels of resident training. There should also be easy access to a general library. Suitable areas for independent work and study should be available for the use of the residents.

(6) Teaching-Film Museum-A film museum containing both diagnostic and nuclear radiologic subjects indexed, coded, and currently maintained with contin- uing follow-up should be available for resident use.

A well-balanced educational program at this level requires a diversity of clinical material, continuous clinical teaching and anyactive investigative and research effort both in diagnostic and in nuclear fields.

#### Pediatric Radiology

The residency in pediatric radiology should provide advanced and continuous training in the application of diagnostic radiology to the newborn, infant, and child for the purpose of producing a highly trained clinical specialist. Pediatric radiation therapy is not an essential component. A well-balanced educational program requires a diversity of clinical material, continuous clinical training, and an active investigative and research effort.

Definition: Pediatric radiology is understood to be a segment of diagnostic radiology encompassing the same fundamentals of radiation physics and radiation protection, and the same deductive and inductive reasoning processes, but directed at the special problems of disordered physiology, pathology, and matters of health maintenance as they occur in the growing child.

Duration of Training Period: The minimal training penod is three years comprising twenty-four months in diagnostic radiology, and twelve continuous months in pediatric radiology. The training in diagnostic radiology must precede the pediatric experience and include all facets of roentgen diagnosis, the clinical applications of diagnostic nuclear medicine, radiobiology, physics, and protection. It may include up to six months of pediatric radiology.

Institutional Requirements: The institution offering training in pediatric radiology may or may not be the same in which the resident obtains his initial diagnostic radiology training. It may be an entirely separate institution. In any case, the clinical material in pediatrics must be of such volume and composition as to provide ample clinical expenence with the broad diversity of pediatrics. To qualify, the institution should have a full-time staff in general pediatrics, pediatric surgery, pediatric cardiology and pathology as a minimum. There should also be an AMA approved residency training program in pediatrics.

Departmental Requirements: Staff: The attending staff should comprise at least two full-time radiologists devoting themselves to pediatric radiology. The staff shall have control of adequate technical facilities devoted primarily to children's radiology. One radiologist should be designated as director of the training program in pediatric radiology. Whenever possible, more than one resident should be in training in addition to other residents who may rotate through the department for shorter time periods.

Educational Requirements for the Residency:

(1) The same basic instruction is required in pediatric radiology as in diagnostic radiology. The only difference is that the program allows concentration on pediatric rather than adult medical problems. If the program integrates expenence at two separate institutions, careful planning so as to include formal instruction in radiation physics, protection, radiobiology and expenence in diagnostic nuclear medicine must be assured.

(2) Increasing resident responsibility in respect to patient care should be an important feature of the training period in pediatric as well as diagnostic radiology.

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(3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major pediatric specialties in the institution.' In addition, there should be frequent intra-departmental teaching conferences.

(4) A departmental library is essential and must contain sufficient variety of texts and journals to cover both general pediatrics and pediatric radiology.

(5) A film museum indexed, coded, and currently maintained should be available for resident use.

(6) Suitable areas for independent work and study should be available for the use of the residents.

# Training Programs in Therapeutic Radiology

Objective: Therapeutic radiology is that branch of clinical medicine which is related to the diagnosis and treatment of patients with cancer with special emphasis in the identification of the role of radiation therapy in the care of patients, in the administration of radiation therapy in an optimum manner, and in the participation in such aspects of medical practice as may lead to improved care of the cancer patient.

Training Period: The program shall offer at least three years of graduate medical education in therapeutic radiology. No more than six months may occur in rotations to affiliated institutions outside of the single institution in which the program resides, or outside of those participating institutions united to form an integrated program.

Direction of Supervision: Program Director: The program director is responsible for the total training in therapeutic radiology, which includes the instruction and supervision of residents. The director must be a full-time staff member qualified in and practicing therapeutic radiology, and must contribute sufficient time to the program to ensure adequate direction. All radiation therapy equipment and materials, and their clinical use, shall be under the supervision and responsibility of the chief of the therapeutic radiology service.

Staff: The 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 and provide adequate instruction and supervision.

Institutional Support: Those institutions participating in a program of graduate medical education in therapeutic radiology should provide administrative support of the program.

Facilities: A training program in therapeutic radiology must have adequate space, equipment and other pertinent facilities to ensure an effective educational experience for residents in therapeutic radiology.

Clinical Resources: A training program in therapeutic radiology must have a sufficient volume and variety of cancer patients, including pediatric and gynecologic patients for adequate resident experience in the specialty. There must be adequate programs in cancer surgery, cancer chemotherapy, and hematology. The therapeutic radiologist should be in control of those inpatients and outpatients assigned to therapeutic radiology and must maintain an adequate follow-up clinic of patients treated by radiation therapy.

Training Content: The clinical training staff must provide for progressive, supervised resident responsibility for patient care, and must ensure that the supervised resident personally performs those procedures commonly accepted in all aspects of therapeutic radiology.

Training should include basic sciences essential to training in radiation oncology, radiation physics, radiation biology, pathology with emphasis on neoplasia, radiation effects, and medical statistics. The training curriculum will identify the manner in which these basic sciences will be taught.

Also included are the allied clinical disciplines, cancer surgery and cancer chemotherapy, which play a major role in the management of the cancer patient. The training program must be designed to assure that the resident acquires a knowledge of the potential value, and the limitations of these other clinical disciplines. This may be accomplished through the attendance of various multidiscipline conferences, departmental conferences, or by actual rotations to those services.

Conferences: Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental oncology conferences, as well as conferences with each major clinical department of sufficient frequency, in which both resident and staff participate on a regular basis.

Literature Resources: A sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in radiology and associated fields in oncology and basic sciences shall be provided and must be immediately accessible for resident study. In addition, residents should have access to a general medical library.

Research: Residents should be encouraged to participate in research.

*Educational Environment:* The education in therapeutic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major oncology specialties located in those institutions participating in the program.

Training Complement: The complement of residents in the program should be commensurate with the total capacity of the program to offer an adequate educational expenence in therapeutic radiology.

Evaluation: The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these.

Effective: Sept. 1978.

ACGME: Sept. 1978

# 22. Special Requirements for Residency Training in Thoracic Surgery

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." The General Requirements are common to all residency programs. The Special Requirements are specific to thoracic surgery. The most recent versions of both sets of requirements, along with excerpts from the Accreditation Council for Graduate Medical Education's (ACGME) "Manual of Structure and Functions" and "Procedure for Appeal of Adverse Actions" are printed annually in the Directory of Residency Training Programs. Here also may be found the steps in the accreditation process, the designation of the types of programs, and the role of the Residency Review Committee for Thoracic Surgery and the ACGME in the evaluation and accreditation process.

A thoracic surgical 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. Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic, physiologic and diagnostic aspects of thoracic disorders. Capability of the resident is anticipated in important diagnostic procedures such as bronchoscopy, esophagoscopy and interpretation of roentgenographic studies.

The scope of thoracic surgery is so broad that two years is a minimum period needed for training a thoracic surgeon. The encroachment on this time by laboratory investigation is no longer permitted. Training in nonsurgical areas such as cardiac catheterization or pulmonary function cannot exceed three months during the two-year program, and is likely to be an acceptable substitute only when the remainder of the program provides an abundant surgical expenence. It is desirable that the resident complete an accredited program in general surgery before beginning training in thoracic surgery. Programs or parts of programs which give the resident simultaneous responsibility for thoracic and general surgery patients are not acceptable. Rotations constituting the first year of thoracic training must be on a clearly defined thoracic surgical service for periods not shorter than three months and at an advancecd level of general surgical training. The last twelve months must be served consecutively on the thoracic surgery service where the resident must assume senior responsibility for both the pre-operative evaluation and the operative and post-operative care of patients with thoracic and cardiovascular disease.

The program director plays a key role in determining the quality of the residents' training. It is his responsibility to see that the resident is provided with adequate operating and clinical experience, and that the resident keeps accurate records of this experience. A guideline as to what constitutes an operation for credit as well as what is considered a *minimum* operative experience during the two year residency is as follows: A resident should perform an average of one or two major thoracic procedures a week during his two years of residency. Among these cases an adequate distribution in key areas is necessary to insure a reasonably balanced experence. While these figures change periodically to reflect changes in the patient population, currently the following minimal expenence is recommended:

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The majority of the cardiac procedures should involve the use of cardiopulmonary bypass. In addition to major operative experience, the resident should have implanted at least 15 cardiac pacemakers and performed at least 25 endoscopic procedures. It is emphasized that the actual numbers of operations in each category should not be taken too literally, but merely used as a guide in acquiring what is considered acceptable training. Major vascular operations outside the thorax should be outlined if they are itemized in the summary of operative expenence.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the resident's training experience, a resident dhould nevertheless gain knowledge concerning all phases of the field.

Credit will be allowed for operative experience only when the following criteria are met:

- The resident participated in the diagnosis, pre-operative planning and selection of the patient for operation or surgical indication;
- b. The resident performed those technical manipulations that constituted essential parts of the procedure itself;
- The resident was substantially involved in postoperative care.

Credit will be allowed whether there is direct or indirect supervision by the responsible staff or faculty.

Affiliations with other institutions may sometimes be desirable in order to give the resident a well-rounded experience. In case this is done, 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 by the affiliated institution. Segments of the training program in affiliated institutions which are to be considered as part of the two year training requirement must be approved by the Residency Review Committee.

The program director is responsible for certifying to the American Board of Thoracic Surgery that the resident, having completed his training in an approved program, has had a 55

broad surgical expenence in all aspects of the specialty, and has those clinical and technical skills required to be a capable thoracic and cardiovascular surgeon. It is imperative that the program director carefully select applicants for his program, that he monitor their progress and provide guidance, and that he dismiss from the program those residents who do not measure up to the high standrads of performance expected of a surgeon in this specialty. The endorsement of the program director is very important and should reflect the fact that it is his obligation to insure that residents meet these high standards.

The accuracy and completeness of the program application forms required by the Residency Review Committee are the responsibility of the program director. A comprehensive evaluation of the program is not possible without the detailed information requested. Failure to furnish the required information necessary to complete the application form will be considered in the overall evaluation of the program. In the case of a new program, action by the Residency Review Committee will be deferred until all the requested information is furnished. Details about the specific information required may be found in the application forms for residency training in thoracic surgery.<sup>1</sup>

One measure of the quality of a program may be the performance of its graduates on the examination of the American Board of Thoracic Surgery.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American Board should communicate with the secretary of the appropriate board, as listed in Section IV, to be certain regarding the full requirements for certification.

Effective: July, 1981

<sup>1</sup> ACGME: Nov. 1980

#### 23. Special Requirements for Residency Training in Urology

Definition: Urology is that branch of Medicine and Surgery concerned with the study, diagnosis and treatment of abnormalities and diseases of the urogenital tract of the male and the urinary tract of the female. The practice of Urology involves, in addition to the usual diagnostic and surgical work, special knowledge and skills in the treatment of pediatric urologic problems, congenital abnormalities, infection of the urinary tract, infertility and sterility, male sexual problems, renal dialysis and renal transplantation, renal hypertension, medical and surgical problems relating to the adrenal, testis and prostate, and cancer immunology and therapy. Because of shared responsibility in patient care with pediatricians, internists, nephrologists, endocrinologists, surgeons and chemotherapists, close association with specialists in these disciplines is essential.

General Characteristics of Approved Programs: Residency training in Urology must be so planned and organized that all trainees acquire the knowledge basic to the study of urologic disease by direct and responsible patient management expenence so that they may attain detailed knowledge of anatomy, embryology, physiology, patholoital tracts, infections of the urinary tract, infertility and stenlity, male sexual problems, renal dialysis and renal transplantation, renal hypertension and cancer immunology and therapy. The programs are expected to provide experience with pediatric problems and wide range of trauma conditions. Since Urology is largely a surgical specialty, skill in diagnostic and surgical techniques must be developed in a progressive manner under proper guidance.

Clinical and laboratory investigation should be encouraged

<sup>&</sup>lt;sup>1</sup>Application forms may be obtained by writing to: Secretary, Residency Review Committee for Thoracic Surgery, 535 North Dearborn Street, Chicago, IL 60610.

and those trainees who demonstrate ability in this area should be supported.

The goal of residency training is to develop physicians who are well informed and skilled in all aspects of urology, able to render quality care and to be admitted to the American Board of Urology examination. Therefore, programs must be so organized that there is a clear demonstration by the trainee of competence in basic urological knowledge prior to progression to the level of supervised, semi-independent patient management and operative experience. A further demonstration of competence in clinical urologic surgery prior to completion of the program is required. Every program must establish a system of trainee evaluation which clearly demonstrates that each trainee has successfully passed each of the milestones mentioned above.

It is necessary that the performance of each house officer be reviewed by the teaching staff at least twice a year and that a documented record of performance be prepared and retained for review by appropriate accrediting bodies. In addition, an in-training examination may be utilized for this purpose. It is suggested that comments be included from other departments or services involved in training. Duration and Scope of Training: The minimum time in-

Duration and Scope of Training: The minimum time involved in residency training, as outlined by the American Board of Urology, is five (5) years. The Program Director with the approval of the Residency Review Committee for Urology shall establish his requirements for the first two years of training after medical school: they may be spent in surgery or fields related to Urology (such as pediatrics, medicine, nephrology, pathology, or research, etc.) with the understanding that basic surgical skills pertinent to Urology will be acquired during these years. Although three (3) years in clinical Urology usually follow, any fully integrated service may permit variation in the five (5) year program. In all cases, however, the individual must spend a minimum of 36 months in Urology, the last 12 months of which must be as a senior resident with full clinical responsibility under guidance.

It is desirable that the parent institution provide approved training programs in internal medicine, surgery, pediatrics, pathology and radiology because of the need for shared experience in patient care.

The institution sponsoring a training program in Urology must provide the following facilities: (1) adequate male, female and pediatric beds under urological control; (2) adequate outpatient facilities; (3) adequate space and equipment for endoscopic examination and treatment; (4) adequate facilities and equipment for all uroradiological diagnostic procedures; (5) adequate radiotherapy of tumors; (6) modern operating room facilities for the performance of all urological surgery; (7) laboratory facilities for routine and special tests; (8) adequate library facilities.

Staff: The staff responsible for the direction and execution of the program must be well qualified and diversified so as to represent the many facets of urology. Program Directors must be carefully chosen on the basis of demonstrated ability in clinical urology and teaching. They should preferably have training in urologic investigation and be able to initiate and develop a significant program of investigation in which residents may participate. They should also have demonstrated ability in dealing with administrative problems. Such individuals must have sufficient status within their institution to deal on an equal level with colleagues, directors of other programs and administration.

The academic and attending staff should be composed of an adequate number of urologists who are highly qualified in clinical urology, who are competent teachers and willing to give the necessary time and effort to the educational program. They should be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing urological education; (3) scientific publication and presentations; and (4) show active interest in research as it pertains to their specialty. Evidence of teaching ability and performance will be maintained for each faculty member and must be available for review. A staff which does not exhibit such characteristics will be cause for grave concern as to its adequacy and suitability for conducting a program of graduate surgical education.

Teaching rounds and departmental conferences must be co-ordinated in a comprehensive manner. Collateral knowledge should be supplied by interdepartmental conferences in surgery, medicine, radiology, pathology, and by encouraging consultations. All pathological material must be available for study and regular pathological conferences should be conducted by a qualified pathologist. Special attention must be conducted by a qualified pathologist. Special attention must be given to uro-radiological diagnostic techniques and their interpretation.

*Clinical Material:* An institution to be approved to conduct graduate education in Urology must be able to provide adequate number and variety of urology patients for which the resident has appropriate responsibility. This must include sufficient volume of diagnostic and operative material in pediatric urology.

Logs of diagnostic and operative procedures must be kept by each resident on forms supplied by the Residency Review Committee for Urology.

It is not sufficient that the house staff be involved only with those patients in hospital. An adequate outpatient clinic, properly supervised, is considered necessary.

Institutions which cannot provide adequate clinical experience within their walls must seek affiliation with other hospitals. Such affiliations must be approved by the Residency Review Committee for Urology.

As stated in the General Requirements for Residencies, it is not essential or even desirable that all institutions adopt exactly the same program content and structure, but it is essential that all institutions participating in graduate education be able to meet the requirements for approval and, either alone or in collaboration with other institutions, attain comparable results in the quality of education and experience obtained.

One significant measurement of quality of a program is the performance of its graduates on the examination of the American Board of Urology.

All the provisions of the General Requirements must be met for approval.

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# Section III

# SUMMARY STATISTICS ON GRADUATE MEDICAL EDUCATION IN THE UNITED STATES

# INTRODUCTION

This annual report on graduate medical education in the United States contains data on number of programs by specialty and by region, number of positions offered, number of trainees by specialty and by region, number of foreign medical graduates in each specialty and in each state, information on the ethnic background of trainees. This edition also contains some trend information, with comparable 1978, 1979, and 1980 statistics.

#### METHODOLOGY

Information on graduate medical education in the United States is collected annually by means of two surveys, one of program directors, and one of institutions and agencies which participate to a significant extent in graduate medical educa-tion. The accreditation actions of the Accreditation Council for Graduate Medical Education (ACGME) are recorded quarterly. In March 1981 every director of a residency training program accredited by the ACGME was sent a computer printout of the listing of the program as it will appear in the DIRECTORY, with instructions to make corrections and return to this office. Enclosed with the printout was a survey form requesting statistics on the number of residents on duty, by year of training, type of medical school, sex, race, and citizenship. The form also requested information about the availability of shared-schedule positions in this program, the numbers of candidates accepted for July 1, 1981, of positions to be offered in the program for 1982-1983, and of Fifth Pathway graduates in the program. Program directors were asked to list any fellowship programs offered by them in subspecialties.

The chief executive officer of each institution participating in graduate medical education was sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout was a two page form requesting information on the size of the medical staff involved in teaching graduate trainees, and the appointment of osteopathic physicians to the medical staff.

All flexible program directors were sent a computer printout of the program listing. Attached to the printout was a one page form requesting information on the number of trainees in the program 1980-1981, and the number of positions to be offered in 1981-1982, and in 1982-1983.

Every effort has been made to assure the accuracy of the statistics reported here. All data were checked for consistency before entry to the data bases. When an answer to one section was found to be inconsistent with the information in another section, the respondent was contacted by telephone for clarification. The statistics produced by electronic data processing of the data bases were checked for internal consistency.

#### **Response Rate**

By June 15, 1981, 90 percent of the residency programs had responded to the 1981 survey. However, the response rate varied with specialty. All of the programs in aerospace medicine and 95 percent of dermatology programs returned completed forms. A high response (better than 91 percent) was received from programs in dermatology, family practice, internal medicine, neurological surgery, obstetrics/gynecology, pediatnes, and general surgery. On the other hand, a smaller response (75 percent or less) came from programs in forensic pathology, nuclear radiology, occupational medicine, and pediatne surgery. (The lowest response rate was 63 percent.) Eighty-six percent of programs provided all information requested, i.e., a count of residents on duty by year of training, school of medical education, sex, race, and citizenship. For programs which did not respond to the 1981 survey, the count of residents provided in the Fall 1980 survey was used. Thus the count of residents "on duty September 1, 1980," reported in Table 6 and used as the base in Tables 2, 3, and 7 represents 96.5 percent of the accredited programs.

#### DISTRIBUTION OF ACCREDITED PROGRAMS BY SPECIALTY AND GEOGRAPHIC REGION

In July 1980 there were 4,588 accredited residency training programs in the United States. This number includes those programs for which accreditation was to be terminated June 30, 1981. Statistics from such programs were included in the tabulations, however, these programs are not listed in Section IV.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, pathology, and obstetrics/gynecology (Table 1). In the 1980-1981 academic year over two-fifths (44.8 percent) of all residents were in training programs in internal medicine, family practice, or pediatrics. If obstetrics/gynecology is included, over 51 percent of 1980-1981 residents were being trained in primary care. For the percent of programs and trainees in each specialty, see Table 2.

Residency programs tend to be located in the more highly populated regions of the country. Nearly one-fourth of accredited residency programs were located in the Middle Atlantic region. These programs were training more than 23 percent of residents. The state of New York had the largest percentage (13.9 percent) of programs and trained the largest percentage of residents; California ranked second both in percentage of programs and percentage of residents in training (Table 3).

#### **Positions Available**

Table 4 shows the number of positions estimated to be available for trainees for 1982-1983. The "first year positions" column gives the number of positions for the first year of training in the particular specialty. Several specialties have a prerequisite for entry to training. For example, all first year positions in allergy and immunology are open only to trainees with at least three years of internal medicine or pediatrics. Program directors reported 4,596 budgeted residency positions were unfilled in 1980-1981.

Program directors were asked to report the number of positions open to trainees seeking a first post-graduate year (PGY-1 positions). Table 5 shows the number of PGY-1 positions available for 1980, 1981, and 1982. The projection for 1982 indicates a decrease of more than 900 such positions. However, not all programs were able to project the number of positions to be offered for 1982-1983 because of the uncertainty of funding.

tainty of funding. Approximately 14 percent of programs (692) reported the availability of shared-schedule positions. Of this number, over 72 percent were programs in internal medicine, family practice, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (77 programs), Pennsylvania (55 programs), Ohio (51 programs), California (48 programs), Massachusetts (47 programs), and Illinois (43 programs).

# **RESIDENTS IN TRAINING**

Table 6 shows the number of residents on duty September 1 for three consecutive years. The counts represent about 97

percent of the programs. Although the number of trainees has increased steadily over the past several years, the count for 1980 shows a decrease of four percent from the 1979 count. A significant decrease in number of residents is evident for internal medicine, obstetncs/gynecology, pathology, pediatncs, and radiology programs. Smaller decreases are evident in dermatology, orthopedic surgery, otolaryngology, and neurological surgery.

. 1	1980	1981
Specialty	No. of . Programs	No. of Programs
Allergy and Immunology	55	73
Anesthesiology	163	161
Colon and Rectal Surgery	27	26
Dermatology	97	99
Dermatopathology	18	20
Family Practice	380	385
Internal Medicine	440	443
Neurological Surgery	94 .	93
Neurology	120	123
Nuclear Medicine	93	93
Obstetrics/Gynecology	305	304
Ophthalmology	158	155
Orthopedic Surgery	180	180
Otolaryngology	112	112
Pathology	334	314
Blood Banking	23	29
Forensic Pathology	34	35
Neuropathology	55	54
Pediatrics	249	245
Pediatric Allergy Pediatric Cardiology	15 49	0* 48
	49	
Physical Medicine		
and Rehabilitation	65	65
Plastic Surgery	105	105
Preventive Medicine,	<b>*</b> 33	33
General	3	33
Aerospace Medicine Occupational Medicine	25	27
Public Health	· 19	14
Psychiatry	226	223
Child Psychiatry	126	125
	221	221
Radiology, Diagnostic	. 221	221
Radiology, Diagnostic , (Nuclear)	. 39	43
Radiology, Therapeutic	104	102
Surgery	342	331
Pediatric Surgery	18	18
Thoracic Surgery	97	98
Urology	. 164	153
Total	4,588	4,553

Table 2.—Number and Percent of Programs and Percent of Residents on Duty September 1, 1980 by Specialty

Specialty	No. of Programs	% of Programs	% of Residents
Allergy and Immunology	55	1.2	0.3
Anesthesiology	163	3.6	4.1
Colon and Rectal Surgery	27	0.6	0.1
Dermatology	97	2.2	1.2
Dermatopathology	18	0.4	*
Family Practice	380	8.3	~ 10.3
Internal Medicine	440	9.6	, 26.0
Neurological Surgery	94	2.0	0.8
Neurology	120	2.6	1.8
Nuclear Medicine	93	2.0	0.3
Obstetrics/Gynecology	305	6.6	6.9
Ophthalmology	158	3.4	2.3
Orthopedic Surgery	180	3.9	4.0
Otolaryngology	112	2.4	1.5
Pathology	334	7.3	<b>´</b> 3.6
Blood Banking	23	. 0.5	·*
Forensic Pathology	34	0.7	*
Neuropathology	55	1.2	0.1
Pediatrics	249	5.4	8.5
Pediatric Allergy	15	0.3	*
Pediatric Cardiology	49	1.1	, 0.2
Physical Medicine			
and Rehabilitation	65 .	1.4	0.8
Plastic Surgery	105	2.3	0.6
Preventive Medicine			
General	33	0.7	0.3
Aerospace Medicine	3	0.1	*
Occupational Medicine	25	0.5	0.1
Public Health	. 19 \	0.4	*
Psychiatry	226	4.9	6.4
Child Psychiatry	126	2.7	0.7
Radiology, Diagnostic	221	、4.8	4.5
Radiology, Diagnostic			
(Nuclear)	39	0.9	0.1
Radiology, Therapeutic /	104	2.3	0.5 /
Surgery	342	7.5	12.1
Pediatric Surgery	18	0.4	· · · *
Thoracic Surgery	97	2.2	0.4
Urology	164	3.6	1.5
Total	4,588	100.0	100.0
*Less than 1/100th percent.			

\*Less than 1/100th percent.

Table 3.—Number and Percent of Programs and Percent of Residents on Duty September 1, 1980 by Geographic Location of Program

Region/State	No. of	% of Programs	% of Residents
	Programs 326	7.1	. 7.2
Connecticut	88	1.9	2.1
Maine	13	0.3	0.2
Massachusetts	172	3.8	4.0
New Hampshire	14	0.3	0.2
Rhode Island	22	0.5	0.5
Vermont	. 17	0.4	0.2
MIDDLE ATLANTIC	1,063	23.2	23.2
New Jersey	105	2.3	2.6
New York	639	13:9	14.5
Pennsylvania		6.9	6.1
EAST NORTH			
CENTRAL	829	- 18.1	17.5
Illinois -	258	5.6	5.6
Indiana	54 193	1.2 4.2	1.3 4.3
Michigan Ohio	246	4.2 5.4	4.3
Wisconsin	· 78	1.7	1.8
			1.0
WEST NORTH CENTRAL	310	6.8	7.4
lowa	35	0.8	1.0
Kansas	46	1.0	0.8
Minnesota	73	1.6	2.4
Missouri	109	2.4	2.3
Nebraska	32	0.7	0.6
North Dakota	10	0:2	0.1
South Dakota	5	0.1	0.1
SOUTH ATLANTIC	691	15.0 ,	15.0
Delaware	10	0.2	0.2
District of Columbia	98	2.1	2.0
Florida	. 103	, 2.2	2.5
Georgia	70	1.5	1.6
Maryland	132	2.9	2.7
North Carolina	101	2.2	2.3
South Carolina -	· 45 94	1.0	. 1.1
Virginia West Virginia	38	2.1 0.8	2.0 0.5
•		0.0	
EAST SOUTH CENTRAL	212		4.2
Alabama	56	<b>4.6</b> 1.2	1.1
Kentucky	46	1.0	1.0
Mississippi	21	0.5	0.5
Tennessee	, 89	1.9	1.7
WEST SOUTH			. ,
CENTRAL	393	8.6	8.6
Arkansas	25	0.5 /	0.6
Louisiana	81 .	1.8	1.7
Oklahoma	41	• 0.9	0.8
Texas	246	5.4	5.6
MOUNTAIN	152	3.3	3.4
Arizona	49	1.1	1.1
Colorado	57	1.2	1.4
Montana	, 0		
New Mexico	16	0:3	0.3
Utah	28	0.6	0.5
Wyoming	2		
ACIFIC	569	12.4	12.5
Alaska	0		
California ,	455	9.9	) 9.9 0.6
Hawaii Idaho	22 1	0.5	0.0
Nevada	5	0.1	•
Oregon	31	0.7	0.6
Washington	55	1.2	1.2
ERRITORIES	43	0.9	1.0
Puerto Rico	<b>43</b> 43	0.9 /	1.0
	4,588	100.0	100.0
fotal	4,300	100.0	100.0

\*Less than 1/100th percent.

.

by Specialty				
Specialty	Total Positions	First Year Positions		
Allergy and Immunology	222	122		
Anesthesiology	3,177	807		
Colon and Rectal Surgery	43	43		
Dermatology .	776	241		
Dermatopathology	. 32	32		
Family Practice	7,643	2,567		
Internal Medicine	17,408	6,688		
Neurological Surgery	563	129		
Neurology	1,390	448		
Nuclear Medicine	253	. 136		
Obstetrics/Gynecology	4,780	1,213		
Ophthalmology	, 1,556	503		
Orthopedic Surgery	2,541	620 ,		
Otolaryngology	1,016	259		
Pathology	2,634	715		
Blood Banking	. 46	46		
Forensic Pathology	41	41		
Neuropathology	76	49		
Pediatrics	5,681	1.947		
Pediatric Cardiology	135	69		
Physicial Medicine				
and Rehabilitation	557	203		
Plastic Surgery	400	200		
Preventive Medicine,				
General	· 1.75	77		
Aerospace Medicine	48	28		
Occupational Medicine	102	43		
Public Health	. 27	12		
Psychiatry	4,952	1,167		
Child Psychiatry	681	343		
Radiology, Diagnostic -	3,181	756		
Radiology, Diagnostic	-			
(Nuclear)	· 124	40		
Radiology, Therapeutic	461	130		
Surgery	7,893	2,633		
Pediatric Surgery	27	15		
Thoracic Surgery	276	133		
Urology	972	270		
Total	69,889	22,725		

Table 4. - Number of Positions Offered for 1982-1983

Table 5.—Number of PGY 1 Positions Offered for 1980-1981; 1981-1982; and 1982-1983

Specialty	1980-1981	1981-1982	1982-1983
Anesthesiology	· 523	1 599	586
Dermatology	7	9	9
Family Practice	2,371	2,352	2,281
Internal Medicine	5,941	6,136	5,880
Neurological Surgery	20	39	35
Neurology	81	103	101
Obstetrics/Gynecology	1,220	1,030 \	1,014
Ophthalmology	31	27	26
Orthopedic Surgery	218	228	246
Otolaryngology	48	58	60
Pathology	642 🔥	649 :	591
Pediatrics	1,864	1,775	1,574
Physicial Medicine			
and Rehabilitation	129	152	137
Preventive Medicine,	,		
General	· 15	7	7
Occupational Medicine	8	6.	12
Public Health	4	3	3
Psychiatry	1.063	985 '	959
Radiology, Diagnostic	409	429	372
Radiology, Diagnostic			, ·
(Nuclear)	10	9	13
Radiology, Therapeutic	87	76	74
Surgery	2,539	2,288	2,100
Urology	. 65	76	73
Flexible	1,407	1,499	1,449
Total	18,702 <sup>.</sup>	·18,535	17,602

Septer	mber 1, 1978, 19		) .
	by Special	y ·	
-		Residents on D	uty ·
Specielty	1978	1979	1980
Allergy and Immunology	y 120	155	192
Anesthesiology	2,378	2,491	2,490
Colon and Rectal Surge		42	37
Dermatology	· 800	801	755
Dermatopathology	17	19	30
Family Practice	6,000	6,352	6,344
	16,178	16,580	15,964
Neurological Surgery	560	579	511
Neurology	1,194	1,212	1,114
Nuclear Medicine	157	174	176
Obstetrics/Gynecology	4,448	4,496	4,221
Ophthalmology	1,561	1,538	1,480
Orthopedic Surgery	2,482 951	2,572	2,418 923
Otolaryngology		I,038 ,	
Pathology	2,564	2,519	2,186
Blood Banking	· · 17	21	23
Forensic Pathology	24	24	22
Neuropathology	39	52	52
Pediatrics	5,331	5,603	5,171
Pediatric Allergy*	56 117	53 128	2 130
Pediatric Cardiology		126	130
Physicial Medicine			
and Rehabilitation	436	490	492
Plastic Surgery	406	412	367
Preventive Medicine, General	166	199	15Ź
Aerospace Medicine	16	25	25
Occupational Medicin		70	71
Public Health	26	23	31
Psychiatry	4,056	3,901	3.911
Child Psychiatry	552	521	426
Radiology, Diagnostic	2,802	3.024	2,766
Radiology, Diagnostic	2,002	3,024	2,700
(Nuclear)	56	45	48
Radiology, Therapeutic	385	377	288
Surgery	7.792	7.689	7.794
Pediatric Surgery	24	37	29
Thoracic Surgery	294	276	256
Urology	1,064	1,077	917
Total			
IUlai	63,163	64,615	61,819

Table 6.—Number of Residents on Duty

\*Programs in Pediatric Allergy will not be accredited after July 1, 1981. Many of these programs have been reaccredited as Allergy and Immunology.

#### **Women Residents**

The number and percent of women in residency programs has been increasing steadily. In the 1978-1979 training year, 18.7 percent of residents were women; by 1980-1981, women comprised more than 22 percent of all trainees. As recently as 1977, over one-third of specialties had no women among the residents. In 1980 women were found training in all specialties with accredited programs.

The choice of specialty by women is changing. The percentages of women residents in internal medicine, family practice, and obstetrics/gynecology has increased. Pathology pediatrics, and radiology showed a decreased percentage of women residents (see Table 7).

#### **Foreign Medical Graduates**

Information on medical school of graduation was provided for all but one percent of residents counted. The number of foreign medical graduates in residency training in the United States has been decreasing over the past several years. The statistics for 1980 reveal 19.8 percent of residents were foreign medical graduates, somewhat lower than the 24.5 percent of residents on duty in 1977.

The percentage of foreign medical graduates in specialty programs ranges from 4.9 percent in dermatology, to 57.5 percent in physical medicine and rehabilitation (Table 8). The number of foreign medical graduates who are U.S. citizens increased from 4,229 (35 percent) in 1979 to 4,790 (39.6 percent) in 1980 (Table 9).

Information on Fifth Pathway graduates is given in Table 10 by specialty. In 1978 slightly more than 10 percent of foreign medical graduates had been through a Fifth Pathway program. In 1980 the percentage of foreign medical graduates who were Fifth Pathway graduates had increased to over 13 percent. Table 11 provides a companison by region of foreign medical graduates for the years 1979, and 1980. Table 12 shows comparative data on residents from Fifth Pathway for 1978, 1979, and 1980 by region.

# **Race and Citizenship of Residents**

Information on ethnic background of residents on duty in the 1980 year is shown in Table 13. Approximately five percent of residents were Black non-hispanic. Of these, 87.8 percent were graduates of U.S. medical schools. Among foreign medical graduates 46 percent were Asian or Pacific Islanders.

The number of Black non-hispanic residents has increased, but more slowly than in past years. In 1979, five percent of residents were Black; in 1980, Blacks comprised 4.9 percent of residents on duty. (Table 14). For the distribution of Black residents by specialty, for the past three years see Table 15.

Of those residents for whom citizenship was indicated, 87.3 percent were listed as U.S. citizens. Of foreign medical graduates for whom citizenship was reported, 40 percent were listed as U.S. citizens. It should be noted that some foreign medical graduates who began the residency program as noncitizens may have recently obtained U.S. citizenship. There was some indication from survey respondents to this effect. Over 99 percent of U.S. graduates were U.S. citizens.

# **FLEXIBLE PROGRAMS**

By definition, a flexible first year program is one sponsored by at least two accredited residency programs. In some cases appointment to flexible positions is controlled by the directors of the sponsoring residency programs. In other institutions appointment to flexible positions is made by a committee of program directors.

The survey of 198 flexible programs (to which 88 percent responded) revealed 1,388 trainees. Of this number, 11.8 percent (or 164) were graduates of foreign medical schools. The geographic distribution of flexible programs in 1979 and 1980 is shown in Table 16.

#### OSTEOPATHIC PHYSICIANS IN ACGME ACCREDITED PROGRAMS

The number of osteopathic residents in ACGME accredited programs increased from 547 (in 1978) to 741 (in 1980). Of these osteopathic residents, 237 were in federal programs which are also accredited by the American Osteopathic Association. Osteopathic residents were most frequently found in internal medicine, family practice, obstetnics/gynecology, and psychiatry (see Table 17).

Of the hospitals involved in graduate medical education, 1,066 reported that osteopathic physicians are eligible for appointment to the medical staff. More than two fifths of these hospitals (469) have appointed 1,840 osteopathic physicians in several specialties, with the largest number having appointments in family practice. The number of osteopathic physicians on staff in teaching hospitals for the past three years is shown in Table 18.

· .		78	1	979	19	80
Specialty	No. Women	% of Women	No. Women	% of Women	No. Women	% of Women
Allergy and Immunology Anesthesiology Colon and Rectal Surgery	24 456 1	0.2 3.8	24 494 1	0.2 4.0	31 600 1	0.2
Dermatology Dermatopathology Family Practice	144 2 932	1.2	163 0 1,095	-1.3 8.8	202 5 1,235	9.0
nternal Medicine	2,660	22.5	2,879	23.2	3,342	24.3
Neurological Surgery Neurology Nuclear Medicine	16 174 27 1,038	0.1 1.5 0.2 8.8	23 167 27 1,144	0.2 1.3 0.2 9.2	24 191 26 1,279	0.2 1.4 0.2 9.3
Dbstetrics/Gynecology Dphthalmology Drthopedic Surgery Dtolaryngology	200 70 56	0.6 1.7 0.6 0.5	1,144 185 72 68	9.2 1.5 0.6 0.6	185 89 80	9.3 1.3 0.6 0.6
Pathology Blood Banking	825 8	7.0	749 6	6.0	691 9	5.0 0.1
Forensic Pathology Neuropathology Pediatrics	3 7 2,206	0.1 18.6	6 12 2,324	0.1 18.7	3 11 2,432	0.1 17.7
Pediatric Allergy Pediatric Cardiology	10 31	0.1 0.3	12 27	I 0.1 0.2	1 21	0.2
hysical Medicine and Rehabilitation lastic Surgery reventive Medicine,	167 21	1.4 0.2	199 	1.6 0.2	209 33	1.5 0.2
General Aerospace Medicine	36	0.3	29 1	0.2	31 1	0.2
Occupational Medicine Public Health sychiatry	16` 6 1,282	0.1 10.8	12 6 1,231	0.1  9.9	16 11 1,416	0.1 0.1 10.3
Child Psychiatry	198 424	<u> </u>	477	<u>1.5</u> 3.8 <sup>·</sup>	185	<u> </u>
adiology, Diagnostic (Nuclear)	10	0.1	6	*	12	0.1
adiology, Therapeutic urgery Pediatric Surgery	115 647	1.0 5.5	92 650 5	0.7 5.2	78 723 5	0.6 5.3
Thoracic Surgery Jrology	6 20	0.2	6 20	0.2	8 21	0.1 0.2
Fotal	11,839	100.0	12,431	99.6	13,738	100.0

\*Less than 1/100th percent.

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				Percent of FMG's on E 8, 1979, and 1980	Duty		
	£ .	. 19	78	, 197	9		BO
Specialty		- No. FMG's	% of FMG's	No. FMG's	% of FMG's	No. FMG's	% of FMG's
Allergy and Immunology Anesthesiology Colon and Rectal Surgery Jermatopathology Family Practice Internal Medicine		27 918 - 15 - 44 - 3 576 2,399	22.5 38.6 34.5 5.5 17.6 9.6 14.8	39 826 10 39 2 595 2,653	26.7 35.7 28.6 5.1 15.4 9.8 17.4	42 813 12 37 4 606 2,954	22.2 32.7 32.4 4.9 26.6 9.9 18.5
leurological Surgery leurology Juclear Medicine Dostetrics/Gynecology Dphthalmology Drthopedic Surgery Diolaryngology		113 240 67 956 99 312 163	20.2 20.1 42.7 21.5 6.3 12.6 17.1	103 199 66 827 100 272 150	20.1 18.1 39.5 19.9 7.0 11.4 16.9	87 224 64 743 100 240 125	17.1 20.1 37.6 17.6 7.1 9.9 13.6
Pathology Blood Banking Forensic Pathology Neuropathology Pediatrics Pediatric Allergy Pediatric Cardiology		803 2 7 11 1,345 13 28	31.3 11.8 29.2 28.2 25.2 23.2 23.9	649 6 8 16 1,309 12 30	27.2 35.3 36.4 37.2 25.9 24.5 24.4	539 8 3 16 1,294 0 21	24.7 34.8 13.6 30.8 25.1 20.4
Physical Medicine and Rehabilitation Plastic Surgery Preventive Medicine,		264 73	60.5 18.0	275 78	58.4 20.7	283 78	57.5 21.5
General Aerospace Medicine Occupational Medicine Public Health Psychiatry Child Psychiatry		25 3 4 1,203 180	15.1 18.7 7.3 15.4 29.7 32.6	22 2 12 5 1,036 158	19.1 8.0 21.4 25.0 28.5 34.6	19 7 5 1,104 135	12.1 28.0 9.9 16.1 28.2 31.7
ladiology, Diagnostic ladiology, Diagnostic	• •	531	18.9	494	17.4	410	14.8
(Nuclear) adiology, Therapeutic urgery Pediatric Surgery noracic Surgery rology		9 173 1,905 2 55 249	16.1 44.9 24.4 8.3 18.7 23.4	10 138 1,622 6 47 254	23.8 42.9 22.8 16.2 18.8 26.5	9 98 1,661 2 54 274	18.8 34.0 22.5 6.9 21.1 29.9
otal	<u> </u>	12,821	20.3	12,070	20.3	12,078	<u>29.9</u>

,

Table 9. — Number in Residen	of U.S. Citizen Fl cy Programs	MG's
Specialty	1979	1980
Allergy and Immunology	19	· 24
Anesthesiology	163	215
Colon and Rectal Surgery	3	. 4
Dermatology	23	1 <del>9</del>
Dermatopathology	· 0	.1
Family Practice	380	392
Internal Medicine	998	1,204
Neurological Surgery	19	25
Neurology	62	87
Nuclear Medicine	17	30
Obstetrics/Gynecology	469	<ul> <li>386 ·</li> </ul>
Ophthalmology	53	72
Orthopedic Surgery	• 132	137
Otolaryngology	54	68
Pathology	127	155
Blood Banking	3	4
Forensic Pathology	3	3
Neuropathology	5	8
Pediatrics	349	406
Pediatric Allergy	6	. 0
Pediatric Cardiology	3	3
Physical Medicine	•	
and Rehabilitation	70	.68
Plastic Surgery	16	29
Preventive Medicine,	10	. 23
General	6	8
Aerospace Medicine	2'	4
Occupational Medicine		4 2 2
Public Health	2	2
Psychiatry	370	428
Child Psychiatry	36	46
	150	184
Radiology, Diagnostic	150 ,	104
Radiology, Diagnostic (Nuclear)	3	2
	31	23,
Radiology, Therapeutic	550	604
Surgery Pediatric Surgery	550	1
Thoracic Surgery	10	10
	. 93	136
Urology		
Total	4,229	4,790

Table 10. — Number of Residents from Fifth Pathway	
on Duty September 1, 1978, 1979, and 1980	

		, 1070, uno	
Specialty	1978	1979	1980
Allergy and Immunology	2	. 7	5
Anesthesiology	88	43	43 ,
Colon and Rectal Surgery	0	3	.0 .9
Dermatology	27	· 11.	
Dermatopathology	0	1	0 `
Family Practice	124	. 165	173
Internal Medicine	- 318	365	441
Neurological Surgery	· 3	<sup>'</sup> 10	6
Neurology	54	6	14
Nuclear Medicine	6	8	6
Obstetrics/Gynecology	131	165 .	196 "
Ophthalmology	16	, 32	. 39
Orthopedic Surgery	110	43	57
Otolaryngology	29		18
Pathology	15	20	21
Blood Banking	0	2	0
Forensic Pathology	0	Q	2
Neuropathology	2	1	2 2 1,12
Pediatrics	90	112	1,12
Pediatric Allergy	0	1	0
Pediatric Cardiology	0	2	1
Physical Medicine			
and Rehabilitation	• 14	24	8
Plastic Surgery	12	. 4	9
Preventive Medicine,		· •	<u> </u>
General	0	0	2
Aerospace Medicine	0		Ň
Occupational Medicine	0	0	2 · 0 0 0
Public Health Psychiatry	63	89	78
Child Psychiatry	· 10	9	3
Radiology, Diagnostic	. 42	86	70
Radiology, Diagnostic	0	· · o	•
(Nuclear)	0	11	0 2
Radiology, Therapeutic	134	183	225
Surgery Pediatric Surgery	0	103	0
Thoracic Surgery	2	1	1
Urology	45	47	56
Total	1,339	i,481	1,599
	1,000	1,401	1,000 .

 Table 11.—Number of and Percent of FMG Residents on Duty September 1, 1979, and 1980 by

 ,
 Geographic Location of Program

X* ,	1979		19,80		
Region/State	Total FMG's	% of FMG's	Totai FMG's	% of FMG's	
NEW ENGLAND	/ 749	16.6	710	15.9	
Connecticut ·	363	27.6	361	29.1	
Maine	5	3.7	. 4	2.8	
Massachusetts New Hampshire	334 1	13.6	297 6	11.9 4.1	
Rhode Island	39	12.5	40	12.4	
Vermont	7	4.6	2	1.5	
MIDDLE ATLANTIC	5,493	39.8	5,611	39.6	
New Jersey	974	69.4	1,118	68.5	
New York Pennsylvania	3,799 720	43.1 20.1	3,793 700	43.0 18.9	
EAST NORTH \					
CENTRAL	2,348	23.2	2,322	21.6	
Illinois	956	30.4	1,005	28.8	
Indiana	· 29	3.8	28	3.5	
Michigan Ohio	657 622	27.2 22.2	634 ° 575	· 23.9 20.6	
Wisconsin	84	8.4	81	7.7	
WEST NORTH			_		
CENTRAL	413	9.3	405	9.2	
lowa	46	7.6	· 31	5.1	
Kansas Minnesota	61 63	11.3 4.2	42 70	8.5 5.2	
Missouri	205	14.4	214	14.9	
Nebraska	25	9.1	33	9.1	
North Dakota	4	7.4	6	7.6	
South Dakota	9	14.5	. 9		
SOUTH ATLANTIC Delaware	1,344 39	<b>15.3</b> 33.6	1, <b>315</b> 29	<b>14.4</b> 25.4	
District of Columbia	220	18.2	195	16.1	
Florida	280	18.7	275	17.9	
Georgia	, 63	7.3	66 523	6.6 31.2	
Maryland North Carolina	470 59	30.3 4.2	523 43	31.2	
South Carolina	33	5.4	21	3.3	
Virginia	· 127	10.8	114	9.3	
West Virginia	53	16.0	49	15.8	
EAST SOUTH	242	8.8	213	8.3	
Alabama	68	<b>9.9</b>	55	8.1	
Kentucky	62	10.5	62	> 10.7	
Mississippi	16	5.1	13	4.6	
Tenneşsee	96	- 8.3	83	8.1	
WEST SOUTH CENTRAL	<sup>`</sup> 516	10.3	495	9.5	
Arkansas	9	2.9		1.8	
Louisiana	150	13.7	126	12.6	
Oklahoma	32	8.7	42	8.8	
Texas	325	10.0	321	9.4	
MOUNTAIN Arizona	<b>94</b> 45	<b>4.7</b> 7.2	<b>95</b> 56	<b>4.6</b> 8.5	
Colorado	35	4.4	31	3.6	
Montana	0		0		
New Mexico	5	2.3 2.5	5	2.3	
Utah Wyoming	8 1	. 2.5 7.1	· 3 0	0.9	
PACIFIC	542	7.0	593	7.8	
Alaska	0		0		
California	485	7.8	540	8.9	
Hawaii	26	8.0	22 0	6.4	
Idaho Nevada	· 0		1	2.7	
Oregon	12	2.9	14	3.6	
Washington	19'	2.5	16	2.1	
TERRITORIES					
AND POSSESSIONS	329	59.7	318	55.3	
Canal Zone . Puerto Rico	. <b>7</b> 322	87.5 59.2	6 312	100.0 54.6	
Total	12,070	20.2	-	19.8	
	12.070	20.2	12,078	19.8	

Table 12. — Number of Residents from Fifth Pathway on Duty September 1, 1978, 1979, and 1980 by / Geographic Location

Region/State	1978	1979	1980
NEW ENGLAND	82	75	104
Connecticut	20	36	-45
Maine Massachusetts	0. 43	0 21	· 40
New Hampshire	43	0	1
Rhode Island	19	18	15
Vermont	. 0	0	2
MIDDLE ATLANTIC	633	772	797
New Jersey	162	172	171
New York	406	535	560
Pennsylvania	65	65	66
EAST NORTH	400	166	000
CENTRAL Illinois	<b>189</b> 79	166 60	· 202 87
Indiana	16	26	3
Michigan	12	26	38
Ohio	82	67	68
Wisconsin	0	9	6
WEST NORTH			
CENTRAL	47	68	39
lowa	1	2	1
Kansas Minnesota	21 0	4	4 5
Missouri	8	60	25
Nebraska	12	1	4
North Dakota	0	0	0.
South Dakota	5	0	0
SOUTH ATLANTIC	98	102	118
Delaware	2	1 .	0
District of Columbia	· 20 ·	9 30	13 31
Florida Georgia	14	10	5
Maryland	36	32	51
North Carolina	6	0	0
South Carolina	· 1,	. 4	. 2
Virginia	13	11	10
West Virginia	1	5	6
EAST SOUTH	40	10	40
CENTRAL	13 12	10	19
Alabama Kentucky	0	4 · 5	3
Mississippi	1	1	5 3 2
Tennessee	, ò	ò	· 5
CENTRAL	57	62	52 ·
Arkansas	~ 0	.1	0
Louisiana	6	15	, 14
Oklahoma Texas	2 49	4 42	′4 34
		.=	÷.
MOUNTAIN Arizona	17 7	22 15	18 14
Colorado	8	5	2
Montana	ŏ	0	0
New Mexico	0	0	2
Utah	2 '	2	0
Wyoming	0	0	0
PACIFIC	167	145	172
Alaska	0	0	0
California	153	141	168 1
Hawaii Idaho	18 0	2 0	. 0
Nevada	ŏ.	ŏ	2
Oregon	4	· ĭ	1
Washington	2	1	Ó
TERRITORY	36	59	78
Puerto Rico	. 36	59	78
Total	1,339	1,481	1,599

Table 13. — Residents on Duty September 1, 1980, by Type of Medical School and Ethnic Background

Ethnic Background	School of Medical Education				
	US and Canadian	Foreign	Osteo- pathic	Total	
Black (Non Hispanic) American Indian or	2,636	356	8	3,000	
Alaskan Native	· 66	23	0	89	
Mexican American	423	147	4	574	
Puerto Rican	578	·418	1	997	
Other Hispanic Asian or Pacific	288	887	Ó	1,175	
Islander	1.040	5,509	11	6,560	
White (Non Hispanic)	43,376	4,629	680	48,685	
Total	48,407	11,969	704	61,080*	

\*This total is less than that reported in other tables because not all program directors responding to the survey provided information on ethinic background of residents.

Table 14.—Ethnic Background of Residents	on
Duty September 1, 1979 and 1980	

Ethnic Background	1979 Totals	1980 Totals
Black (Non Hispanic) American Indian or	2,944	3,000
Alaskan Native	190	. 89
Mexican American	514	574
Puerto Rican	755	997
Other Hispanic Asian or Pacific	1,152	1,175
Islander	6,900	6,560
White (Non Hispanic)	46,217	48,685
Total	58,682*	61,080*

\*This total is less than that reported in other tables because not all program directors responding to the survey provided information on ethinic background of residents.

Table 15.—Number of Black Residents on Du	ty
September 1, 1978, 1979, and 1980	
by Specialty	

Specialty	1978	1979	1980
Allergy and Immunology	4	4	4
Anesthesiology	65	79	97
Colon and Rectal Surgery	2	Ō	2
Dermatology	24 •	30	45
Dermatopathology	2	0	0
Family Practice	317	283	280
Internal Medicine	631	772 .	752
Neurological Surgery	32	26	39
Neurology	21	21	27
Nuclear Medicine	8 .	6	6
Obstetrics/Gynecology	390 66	363 54	385 · 48
Ophthalmology Orthopedic Surgery	88	54 81	48 94
Otolaryngology	. 44	44	38
Pathology	56	95	74
Blood Banking	0	. 0	1
Forensic Pathology	1	, <u>1</u>	4
Neuropathology	ż	ò	4
Pediatrics	274	386	341
Pediatric Allergy	3	3	. 0
Pediatric Cardiology	3	8	2
Physicial Medicine			
and Rehabilitation	7	14	13
Plastic Surgery	10	13	11
Preventive Medicine,	6	·	
General Aerospace Medicine	6	5 1	11
Occupational Medicine	· 4	4	. 7
Public Health	1	3	5
Psychiatry	169	161 -	197
Child Psychiatry	19 `	20	12
Radiology, Diagnostic	87	61	90
Radiology, Diagnostic			
(Nuclear)	1	1	2
Radiology, Therapeutic	12	9	4
Surgery	385	342 1	333
Pediatric Surgery	2	2	1
Thoracic Surgery	13 43	10 42	10 60
Urology '			
Total	2,793	2,944	3,000

Table 16. --- Number of Flexible First Year Programs and Number of Trainees on Duty September 1, 1979 and 1980

	, 19	/ 1979		1980		
Region/State	Total Programs	Total Trainees	Total Programs	Total Trainees		
NEW ENGLAND	15	68	14	84		
Connecticut	5	33	、 4	31		
Maine	5 0 9	0	0	_0		
Massachusetts New Hampshire	9	、   34 、   0	. 9	51 0		
Rhode Island	. 1	`- 1	1	2		
Vermont	ó	ò	ó	ō		
MIDDLE ATLANTIC	38	202	- 36	182		
New Jersey	7	31	7	45		
New York	14	101	. 12	73		
Pennsylvania	17	70	17	64		
EAST NORTH	. 50	074	50	055		
CENTRAL <sup>1</sup>	53 13	271 ` 95	, <b>52</b> -13	255 64		
Indiana	4	26	4	27		
Michigan	19	90	19	84		
Ohio	13	37	12	<b>`</b> 56		
Wisconsin	4	23	4	24		
WEST NORTH	-		-			
CENTRAL	6	55	6	53		
lowa Kansas	0 0 2 0	. 0	· 0	. 0		
Minnesota	ž	16		14		
Missouri	2	22	2 <sup>.</sup> 2	21		
Nebraska	0	0	0	0		
North Dakota	1	6	· 1	6		
South Dakota	1	11	1	12		
SOUTH ATLANTIC	22	. 151	20	166		
Delaware District of Columbia	2 0 2 4 6	7 0	2 0	·.7		
Florida	· 2	. š	ĭ	ž		
Georgia	4	31	4	20		
Maryland	6	58	6	75		
North Carolina South Carolina	1	6 13	1	7 13		
Virginia	3	31	4	37		
West Virginia	ŏ	· ŏ	ò	Ő		
EAST SOUTH						
CENTRAL	10	66	9	87		
Alabama	5	17	4	23		
Kentucky	0	0	0	0 0		
Mississippi Tenness <del>ee</del>	05	0 49	0 5	0 . 64		
WEST SOUTH	· · · · ·					
CENTRAL	18	142	18	173		
Arkansas	2	. 31	· 2	33		
Louisiana	5	40	5.	35		
Oklahoma	1	. 12	1	16		
Texas	. 10	59	· 10	89		
MOUNTAIN . Arizona	9 3 4 0	73	<b>9</b> 3 4 0	51 28		
Colorado	4	34 37	4	14		
Montana	Ó	0	ó	0		
New Mexico	1	2	1	1		
Utah	. 1	Q.	1	8		
Wyoming	· 0	0	0	0		
PACIFIC Alaska	<b>30</b> 0	277	· 30 0	<b>326</b>		
California	. 22	208	22	240		
Hawaii	2	17	2	30		
Idaho	0	0	۰ ٥	0		
Nevada	- 0	. 0	0	· 0		
Oregon Washington	2 0 2 4	23 29	2 0 2 4	23 33		
Puerto Rico	4	<b>24</b> 24	<b>4</b> 4	11 11		
Total	205	1,329	198	1,388		

September 1 in Residency Programs Accredited by the ACGME				
Specialty	1978	1979	1980	
Allergy and Immunology	1	1	2	
Anesthesiology	31	29	45	
Colon and Rectal Surgery	0	0	- 1	
Dermatology	6	7	14	
Family Practice	85	129	114	
Internal Medicine	139	154	184	
Neurology	15	22	26	
Nuclear Medicine	. 2	3	- 4	
Obstetrics/Gynecology	49	51	. 77	
Ophthalmology .	8	· 9	10	
Orthopedic Surgery	18	18	21	
Otolaryngology	7	6	` 10	
Pathology	17	22	23	
Forensic Pathology	0	0.	1	
Neuropathology	0	1	ą	
Pediatrics	39	45	46	
Pediatric Allergy	2	′ <b>3</b>	0	
Physical Medicine				
and Rehabilitation	. 9	_ 13	24	
Plastic Surgery	. 1	1	. 1	
Preventive Medicine	4	7	2	
Aerospace Medicine	0	0	2	
Public Health	0	0	1	
Psychiatry	- 61 '	53	58	
Child Psychiatry	3	9	9	

Table 17.-Number of Osteopathic Graduates on Duty

Radiology, Diagnostic Radiology, Therapeutic Surgery Urology Total 547 642 741 \*Federal programs are accredited by the American Osteopathic Associa-tion, as well as by the ACGME:

# Table 18. — Number of Osteopathic Physicians on Medical Staff of Hospitals Participating in Residency Training by Department, 1978, 1979, and 1980\*

Specialty	Osi	tians ff	
	1978	1979	1980
Allergy and Immunology		1	0
Anesthesiology	50	50	49
Dermatology	11	· 11	11
Emergency Medicine	. 53	50	42
Family Practice	747	730	692
Internal Medicine	481	485	475
Neurological Surgery	· 2	. 2	2
Neurology	20	19	18
Nuclear Medicine /	2	2	2
Obstetrics/Gynecology	111	109	107
Ophthalmology	• 11	11	11
Orthopedic Surgery	25	25	23
Otolaryngology	. 6	6	6
Pathology	11 .	11 /	10 ,
Pediatrics	152	152	146
Physical Medicine			
and Rehabilitation	55	54	53
Plastic Surgery	2	ŕ 2	1
Preventive Medicine,			
General	2	1	. 2
Aerospace Medicine	3	3 0	2 3 0
Occupational Medicine	2 3 3 107	0	
Psychiatry	107	92	90
Child Psychiatry	2	2	2
Radiology, Diagnostic	37	36	34
Radiology, Therapeutic	4	4	4
Surgery	46	<sup>46</sup>	46
Thoracic Surgery	2		2
Urology	2 4 5	2 3 5	4
Multiple Disciplines	5	5	5
Total	1,955	1,914	1,840

program Association, as well as by the ACGME.

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### INSTITUTIONS AND AGENCIES PARTICIPATING IN GRADUATE MEDICAL EDUCATION

Hospitals are not the only institutions involved in graduate medical education. State medical examiners' offices, blood banks, ambulatory clinics, and mental health agencies also regularly provide residency training. The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,566. Ten percent of these institutions were under the control of local governments or hospital distinct authonities; 12 percent were state controlled; 11 percent were federal institutions; 15 percent were church related institutions; and 45 percent were other non-profit corporations or agencies. The majority of graduate medical education institutions (1,414) were hospitals. The median size of such hospitals was 435 beds. Table 19 shows the size and type of control of graduate medical education institutions listed in Section V of this DIRECTORY.

The 1980 survey brought a response from 78 percent of the institutions and agencies in graduate medical education. These 1,220 institutions reported a full-time medical staff of 326,113 physicians, of whom 5.5 percent were women. Of the physicians on full-time medical staff, 59,147, were involved in the training of residents; of this number, 9.4 percent were women. An additional part-time medical staff of 63,134 physicians also participated in residency training. Of this number 5.7 percent were women.

Table 19.—Number of Institutions and Agencies Participating in Graduate	Medical E	Education
by Size and Type of Control, July 1980	•	

1	·	Number of Beds						• •
Control	Less Than 200	200-399	400-599	600-799	More Than 800	No. of Beds Not Applicable	Size Unknown	Total
Local	28	40	33	24	14	24	0	163
State	54	. 29	24	. 8	20	51	5.	191
Federal	30	46	46	23	33	· · O	· 0 ·	178
Church	9	76	81	21	13	· 1	26	227
Other Non-Profit	, 140	217	ີ <b>181</b>	59	· 47	30	26	700
Miscellaneous	18	2	4	1 .	1	46 \	21	93
Control Unknown							14	14
Total	279	410	369	136	128	152	92	1,566

### FELLOWSHIP PROGRAMS

Residency program director's were asked to identify the subspecialties for which they offer a fellowship program and the number of trainees in the program. There were 1,235 residency programs which reported 9,064 trainees in fellowship programs. The area of subspecialty ranged from "academic anesthesiology" through the alphabet to "vitreoretinal diseases."

Table 20 shows the number of fellowship programs and number of trainees in those areas for which there is a certificate of special competence awarded by the appropriate American Board. The areas of dermatopathology, blood banking, forensic pathology, neuropathology, pediatric cardiology, child psychiatry, nuclear radiology, and pediatric surgery are not included in the table. These areas are accredited by ACGME as residency programs and are listed in preceding tables.

preceding tables. The ACGME has agreed to extend accreditation to training programs in some additional subspecialty areas. Residency Review Committees are in process of developing special requirements and review procedures for such training programs. When the ACGME has accepted the proposals of a Residency Review Committee, the accreditation procedure will be implemented. , Table 20. — Number of Fellowship Programs in Subspecialties With Certificate of Special Competence and Number of Trainees

Specialty	No. of Fellowship Programs	No. of Trainees
Internal Medicine	,	
Cardiovascular Disease	. 40	198
Endocrinology and Metabolism	106	313
Gastroenterology	190	656
Hematology	65	201
Infectious Disease	146	366 ~
Medical Oncology	50	• 184
Nephrology	142	414
Pulmonary Disease	160	584
Rheumatology	103	350
Obstetrics/Gynecology		
Gynecologic Oncology	30	43
Maternal and Fetal Medicine	51	95
Reproductive Endocrinology	36	72
Pathology		
Chemical Pathology	2	. 2
Hematology	2 8. 6	12
Medical Microbiology	6	6
Pediatrics /		
Neonatal-Perinatal Medicine	123	345
Pediatric Endocrinology	42	94
Pediatric Hemato-Oncology	45	99
Pediatric Nephrology	31	52
Total	1,376	4.086

# Section IV

# **DIRECTORY OF ACCREDITED RESIDENCY PROGRAMS**

This Section of the Directory contains the list of accredited residency programs, by specialty or subspecialty; and a list of Flexible Programs which have been identified by residency program directors. The list of accredited training programs includes all residency programs accredited as of July 1, 1981 by the Accreditation Council for Graduate Medical Education (ACGME). (Emergency Medicine programs are not listed in this Section because such programs are not at present accredited by the ACGME. For information about Emergency Medicine programs see Appendix A.)

The information contained in this list is substantially the same as in previous years. The programs are listed under the state and city of the parent institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of this training. The name and address of the program director follows. Other information on each program includes the length of the training program (i.e., the number of years accredited by the ACGME), the average daily census, annual admissions, or other appropriate data to indicate the volume of clinical experience available to the trainee. (A key to the abbreviations may be found at the bottom of each page and in Appendix F.)

The total positions, as reported by the program director, indicates the size of the program for 1982-1983. The number of first-year positions, in parenthesis, are identified as  $C/C^*$  and are included in the total. (Flexible positions are not included in the total.) For example:  $(6C/2C^*)$  means the program has six categorical and two categorical\* positions;  $(7C/0C^*)$  means the program has seven categorical and zero categorical\* positions.

Both categorical and categorical\* programs are first-year programs sponsored, planned, and conducted by one accredited residency program as a part of that program. A *categorical* differs from a *categorical*\* program in content.

**Categorical** program is limited to training in the specialty field of the sponsoring residency program.

**Categorical\*** program is *not limited* to a single specialty but may include experience in other specialty fields as determined by the sponsoring program.

Flexible program is a diversified first year sponsored by two or more accredited residencies, and is jointly planned and supervised by the residencies. For a list of such programs, see page 321 and following. Flexible programs are designed to give a broad clinical experience for: (1) students who feel the need for this type of first year; (2) students who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and (3) students who have not yet decided on their specialty but may wish to choose among several fields during their graduate year. The content of the 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, with due regard to the interests and needs of the students.

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 director. Programs which did not respond to the survey are identified by the symbol  $\blacktriangleright$ . Information on these programs may be outdated.

# 1. ALLERGY/IMMUNOLOGY

### ARIZONA

1

- Tucson ► University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center Program Director:
- Michael J Schumacher, MB
- Univ of Arizona Health Sciences Center, Dept of Pediatrics 1501 N Campbell Ave
- Tucson AZ 85724

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Length: 2 Year(s): Total Positions: 1 (1C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-Cl 0

### ARKANSAS

- Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals
- Univ Hosp Univ of Arkansas College of Medicine Arkansas Children's Hospital Program Director:
- Paul Martin Fiser, MD Univ of Arkansas for Medical Sciences 4301 W Markham St Little Rock AR 72205
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### CALIFORNIA

- La Jolla Scripps Clinic and Research Foundation Scripps Clinic and Research Foundation Program Director: David A Mathison, MD Donald D Stevenson, MD Scripps Clinic and Research Foundation 10666 N Torrey Pines Rd La Jolla CA 92037
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 0; OPV-A 0; OPV-M 5,000; OPV-CI 400

#### Los Angeles

- Children's Hospital of Los Angeles Childrens Hospital of Los Angeles Program Director:
- Joseph A Church, MD Children's Hospital of Los Angeles 4650 Sunset Blvd Los Angeles CA 90027
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 5,000; OPV-A 500; OPV-M 500; OPV-Cl 250
- Kalser Foundation Hospital
- Kaiser Foundation Hospital (Los Angeles) Program Director:
- James Easton, MD
- Kaiser Foundation Hospital
- 4867 Sunset Blvd
- Los Angeles CA 90027
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 0; OPV-A 0; OPV-M 10,000; OPV-Cl 150

#### Los Angeles County-USC Medical Center

- 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: 4 (0C/2C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### U C L A Hospital and Clinics, Center for the Health Sciences

- U C L A Hosp and Clinics, Ctr for Hith Sciences Program Director:
- E Richard Stiehm, MD
- Andrew Saxon, MD
- UCLA Center for the Health Sciences
- Dept of Allergy/Immunology
- Los Angeles CA 90024
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*) OPV-P 2,620; OPV-A 1,200; OPV-M 4,220; OPV-CI 400

#### Orange

- University of California (Irvins) Affiliated Hospitals University of California (Irvine) Medical Center
- Program Director: Khing S Ong, MD
- University of California (Irvine) College of Medicine Dept of Pediatrics
- Irvine CA 92717
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*) OPV-P 1,955; OPV-A 2,426; OPV-M 0; OPV-CI 208

### Sacramento

- University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento
- Program Director:
- M Eric Gershwin, MD
- School of Medicine, Sect: Rheumatology-Allergy, T B 192 University of California
- Davis CA 95616
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 28,000; OPV-A 750; OPV-M 42,000; OPV-CI 500

### San Diego

- University Hospital-U C Medical Center University Hospital, U C Medical Center
- Program Director:
- Program Director: Robert N Hamburger, MD University of California, San Diego Medical Center
- 225 W Dickinson San Diego CA 92103 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- OPV-P 0; OPV-A 0; OPV-M 6,000; OPV-CI 60

### San Francisco

- Kalser Foundation Hospital Kaiser Foundation Hospital (San Francisco) Program Director: Donald F German, MD Kaiser Foundation Hospital
- 2425 Geary Blvd
- San Francisco CA 94115 • Length: 2 Year(s): Total Positions: 2 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 11,786; OPV-CI 52

### University of California Program

- University of California Hospitals and Clinics Program Director: Oscar L Frick, MD
- University of California, San Francisco Dept of Pediatrics H S W 1404 A
  - San Francisco CA 94143
- Length: 2 Year(s): Total Positions: 5 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### Stanford

- Stanford University Affiliated Hospitals
- Stanford University Hospital Program Director:
- Norman J Lewiston, MD Children's Hospital at Stanford
- 520 Willow Rd
- Palo Alto CA 94304 , Length: 2 Year(s): Total Positions: 3 (1C/0C\*) OPV-P 1,600; OPV-A 700; OPV-M 0; OPV-CI 200

#### Torrance

Information Not Provided
OPV-P = Outpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

- Los Angeles County Harbor-U C L A Medical Center, Program 1 Los Angeles Cnty Harbor-U C L A Med Ctr
- Program Director: Gildon N Beall, MD Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson St Torrance CA 90509
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 2,000; OPV-A 1,800; OPV-M 0; OPV-CI 500

Los Angeles County Harbor-U C L A Medical Center, Program 2

- Los Angeles Cnty Harbor-U C L A Med Ctr Program Director:
- Douglas C Heiner, MD
  - Los Angeles Cnty Harbor U C L A Medical Center 1000 W Carson St
- Torrance CA 90509

Length: 2 Year(s): Total Positions: 2 (1C/ÒC\*) OPV-P 2,000; OPV-A 1,300; OPV-M 3,300; OPV-CI 500

### COLORADO

- Aurora Fitzsimons Army Medical Center, Aurora
- Fitzsimons Army Medical Center
- Program Director:
  - Harold S Nelson, MD
- Fitzsimons Army Medical Center
- Allergy & Immunology Service Aurora CO 80045
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI0

#### Denver

University of Colorado Affiliated Hospitals

- University of Colorado Health Sciences Center Nat'i Jewish Hosp & Research Ctr/Nat'i Asthma Ctr National Asthma Center
- Program Director:
- Robert C Strunk, MD National Jewish Hospital/National Asthma Center 3600 E Colfar Ave
- Denver CO 80209

Washington

Program Director:

Program Director:

Program Director:

Augusta

C K 282

Program Director:

Betty B Wray, MD

Augusta GA 30912

Sheryl E Lucas, MD

Floyd J Malveaux, MD

2041 Georgia Ave, NW

Washington DC 20060

R Michael Sly, MD

111 Michigan Ave, NW

Washington DC 20010

Howard University Hospital

Howard University Hospital

Joseph A Bellanti, MD

Robert T Scanlon, MD

3800 Reservoir Rd. NW

Washington DC 20007

Length: 2 Year(s): Total Positions: 12 (6C/0C\*) OPV-P 1,400; OPV-A 2,000; OPV-M 0; OPV-CI 800

Georgetown University Hospital

Georgetown University Hospital

Georgetown University Hospital

OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

Children's Hospital National Medical Center

Children's Hospital National Medical Center

Children's Hospital National Medical Center

Length: 2 Year(s): Total Positions: 3 (1C/0C\*)

OPV-P 3,674; OPV-A 417; OPV-M 0; OPV-CI 90

Howard University Affiliated Hospitals

District of Columbia General Hospital

Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

Medical College of Georgia, Dept of Pediatrics

OPV-P 6,400; OPV-A 3,200; OPV-M 900; OPV-CI 350

Length: 2 Year(s): Total Positions: 3 (1C/0C\*)

OPV-P 2,500; OPV-A 2,036; OPV-M 0; OPV-CI 40

GEORGIA

D. C.

### ILLINOIS

- Chicago Northwestern University Medical School Affiliated Hospitals Northwestern Memorial Hospital
- Children's Memorial Hospital VA Lakeside Med Ctr

Program Director: Roy Patterson, MD Northwestern University Medical School 303 E Chicago Ave Chicago IL 60611

Length: 2 Year(s): Total Positions: 6 (5C/0C\*) OPV-P 3,550; OPV-A 0; OPV-M 21,000; OPV-CI 1,700

#### **Cook County Hospital**

- Cook County Hospital Program Director: Diosdado T Lim, MD Cook County Hospital 1825 W Harrison St
- Chicago IL 60612

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 4,369; OPV-A 5,892; OPV-M 4,789; OPV-CI 420

#### Grant Hospital of Chicago

- Grant Hospital of Chicago Program Director:
- Max Samter, MD
- Grant Hospital of Chicago
- 550 W Webster Ave
- Chicago IL 60614

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 900; OPV-A 700; OPV-M 3,000; OPV-CI 300

Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

Program Director: Henry Gewerz, MD Rush-Presbyterian-St Luke's Medical Center

1753 W Congress Pkwy Chicago IL 60612

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 4,500; OPV-CI 1,500

### KANSAS

### Kansas City

University of Kansas Medical Center-Children's Mercy Hospital Univ of Kansas College of Hith Sciences and Hosp Children's Mercy Hospital

Program Director: Robert J Dockhorn, MD

Children's Mercy Hospital, Div Allergy/Immunology 24th at Gillham Rd Kansas City MO 64108

Length: 2 Year(s): Total Positions: 3 (3C/0C\*)

OPV-P 10,500; OPV-A 3,500; OPV-M 0; OPV-Ci 500

### KENTUCKY

Louisville University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital Program Director: John M Karibo, MD Suite 305 N C R Building 2120 Newburg Rd Louisville KY 40205 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 1,490; OPV-A 472; OPV-M 1,892; OPV-CI 156 LOUISIANA

### New Orleans Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation

Program Director: Heinz J Wittig, MD Alton Ochsner Medical Foundation 1514 Jefferson Highway

 New Orleans LA
 70121

 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### Charity Hospital of Louisiana (LSU Division)

Charity Hospital of Louisiana (LSU Division)

#### Program Director: Sami L Bahna, MD

- Allergy and Immunology Service, L S U School of Medicine
- 1542 Tulane Ave
- New Orleans LA 70112

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 3,550; OPV-A 3,030; OPV-M 0; OPV-CI 660

#### Tulane University Affiliated Hospitals

Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division)

- Veterans Admin Med Ctr Tulane Service (New Orleans)
- Program Director:
- John E Salvaggio, MD
- Tulane Med Ctr/Dept of Allergy & Immunology 1430 Tulane Ave New Orleans LA 20112
- Length: 2 Year(s): Total Positions: 6 (3C/3C\*) OPV-P 1,000; OPV-A 1,000; OPV-M 0; OPV-CI 500

#### Shreveport.

#### ► Louisiana State University (Shreveport) Affiliated Hospitals

Louisiana State Univ Hosp (Shreveport) Program Director:

- Bettina C Hillman, MD Louisiana State Univ Medical Center POB 33932
- Shreveport LA 71130
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### MASSACHUSETTS .

Boston

- Brigham and Women's Hospital Brigham and Women's Hospital
- Program Director:
- Albert L Sheffer, MD
- Brigham & Women's Hospital 110 Francis St
- Boston MA 02215
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 4,792; OPV-A 500; OPV-M 400; OPV-CI 285

#### Children's Hospital Medical Center

- Children's Hospital Medical Center **Program Director:** Raif S Geha, MD Children's Hospital Medical Center 300 Longwood Ave
  - Boston MA 02115
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 5,000; OPV-A 500; OPV-M 0; OPV-CI 100

### Massachusetts General Hospital

- Massachusetts General Hospital Program Director: Kurt J Bloch, MD
- Massachusetts General Hospital Fruit St
- Boston MA 02114
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 900; OPV-A 350; OPV-M 0; OPV-Cl 200

### New England Medical Center

- New England Medical Center
- Program Director:

Information Not Provided
OPV-P = Outpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

- Ross E Rocklin, MD, New England Medical Center Hospital 171 Harrison Ave, Box 30
- Boston MA 02111
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 1,080; OPV-A 2,100; OPV-M 0; OPV-Cl 2,311

### MICHIGAN

69

- Ann Arbor University of Michigan Medical Center
- University Hospita!

#### Program Director:

- Kenneth P Mathews, MD
- University of Michigan Medical Center
- Allergy Clinic, N Outpatient Bldg
- Ann Arbor MI 48109
- Length: 2 Year(s): Total Positions: 5 4(3C/0C\*) OPV-P 0; OPV-A 0; OPV-M 9,975; OPV-CI 220

#### Detroit

- Henry Ford Hospital
  - Henry Ford Hospital
- Program Director:
- John A Anderson, MD
- Henry Ford Hospital
  - 2799 W Grand Blvd
- Detroit MI 48202
- Length: 2 Year(s): Total Positions: 5 (4C/0C\*) OPV-P 11,000; OPV-A 17,000; OPV-M 0; OPV-CI 2,000

MINNESOTA

Mayo Graduate School of Medicine, Program 1

Mayo Graduate Sch of Medicine/Mayo Clinic

Rochester Methodist Hospital

Mayo Graduate School of Medicine

St Marys Hospital of Rochester

Mayo Graduate School of Medicine

St Louis University Group of Hospitals

St Louis University Medical School

St Louis University Hospital

Raymond G Slavin, MD

Alan P Knutsen, MD

St Louis MO 63104

Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

Cardinal Glennon Mem Hosp for Children

Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

OPV-P 1,325; OPV-A 3,300; OPV-M 1,600; OPV-CI 50

OPV-P 2,249; OPV-A 5,647; OPV-M 0; OPV-CI 25,500

MISSOURI

Edward J O'Connell, MD

Length: 2 Year(s): Total Positions: 3 (1C/0C\*)

Mayo Graduate School of Medicine Program 2

Mayo Graduate Sch of Medicine/Mayo Clinic

OPV-P 2,410; OPV-A 6,030; OPV-M 0; OPV-CI 25,800

#### Wayne State University Affillated Hospitals

- Children's Hospital of Michigan Harper-Grace Hospitals - Harper Division
- Program Director: Helem A Papaioanou, MD Children's Hospital of Michigan
- 3901 Beaubien Blvd
- Detroit MI 48201

OPV-CI 30,550

Rochester

Program Director:

200 First St. S W

Program Director:

St Louis

Program Director:

1402 S Grand

200 S W 1st Street

Rochester MN 55901

Charles È Reed, MD

Gerald J Gleich, MD

Rochester MN 55905

Length: 2 Year(s): Total Positions: 5 (3C/0C\*) OPV-P 18,474; OPV-A 7,836; OPV-M 36,500;

# **ACCREDITED RESIDENCIES IN ALLERGY/IMMUNOLOGY**

### NEW JERSEY

- Newark United Hospitals Medical Center-Children's Hospital of New Jersey
- United Hosps Med Ctr-Childrens Hosp of NJ Program Director:

Arthur F Fost, MD

Children's Hospital of Newark

15 S 9th St

Newark NJ 07107

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 2,200; OPV-CI 0

#### -NEW YORK

### Buffalo

- S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo
- Program Director:
- Elliott Middleton Jr. MD Elliot F Ellis, MD
- Children's Hospital of Buffalo
- 219 Bryant St
- Buffalo NY 14222

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 2,300; OPV-A 4; OPV-M 1,349; OPV-CI 20

### East Meadow

- Nassau County Medical Center Nassau County Medical Center Program Director:
- Nathan S Weiss, MD
- Nassau County Medical Center
- 2201 Hempstead Turnpike
- East Meadow NY 11554
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) OPV-P 2,600; OPV-A 2,500; OPV-M 0; OPV-CI 30

#### **New York**

- St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York
- Program Director: Fernando Moreno-Pagan, MD St Vincent's Hospital and Medical Center 130 W 12th St
- New York NY 10011

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### St Luke's-Roosevelt Hospital Center Roosevelt Hospital

#### Program Director:

Michael H Grieco, MD R A Cooke Institute of Allergy 428 West 59th St New York NY 10019

Length: 2 Year(s): Total Positions: 4 (3C/0C\*) OPV-P1,628; OPV-A 10,541; OPV-M 12,477; OPV-CI 308

#### New York Hospital - Cornell Medical Center New York Hospital

- Program Director: Irwin Rappaport, MD
- New York Hospital, Dept of Pediatrics 525 E 68th St New York NY 10021

### Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 2,000; OPV-A 0; OPV-M 0; OPV-CI 30

## New York Medical College Affiliated Hospitals

- Metropolitan Hospital Center Program Director:
- Arie Ribon, MD
- New York'Medical College-Metropolitan Hospital Center
- 1901 First Ave
- New York NY 10029 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) OPV-P 2,249; OPV-A 3,732; OPV-M 5,981; OPV-CI 522

### New York (Bronx)

- Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center
- Hosp of the 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: 4 (2C/0C\*) OPV-P 0; OPV-A 860; OPV-M 480; OPV-CI 800

### New York (Brooklyn)

- Long Island College Hospital 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: 5 (2C/0C\*) OPV-P 4,583; OPV-A 2,875; OPV-M 2,105; OPV-CI 94

#### Rochester

- University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Robert H Schwartz, MD
- Strong Memorial Hospital
- 601 Elmwood Ave, Box 667 Rochester NY 14642
- Length: 2 Year(s): Total Positions: 2 (2C/0C\*) OPV-P 4,000; OPV-A 3,500; OPV-M 0; OPV-CI 50

### NORTH CAROLINA

### Durham

**Duke University Medical Center** Duke University Medical Center Program Director: Rebecca Buckley, MD Charles E Buckley, MD **Duke University Medical School** Dept of Allergy/Immunology Durham NC 27710 Length: 2 Year(s): Total Positions: 9 (4C/0C\*) OPV-P 21,500; OPV-A 87,500; OPV-M 0; OPV-CI 5,000

#### Winston-Salem

- Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Carolyn C Huntley, MD
- Bowman Gray School of Medicine
- 300 S Hawthorne Rd
- Winston-Salem NC 27103

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 5,000; OPV-A 500; OPV-M 8,000; OPV-CI 300

### OHIO

### Cincinnati

- ► University of Cincinnati Hospital Group, Program 2 Univ of Cincinnati Med Ctr - Cincinnati Gen Div
- Program Director:
- I Leonard Bernstein, MD
- Univ of Cincinnati Medical Center 231 Bethesda Ave
- Cincinnati OH 45267
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### University of Cincinnsti Hospital Group, Program 1 Children's Hospital Medical Center

- Univ of Cincinnati Med Ctr Cincinnati Gen Div Program Director:
- Thomas J Fischer, MD
- Leonard Bernstein, MD
- Cincinnati General Hospital
- 234 Goodman St
- Cincinnati OH 45267

►Information Not Provided DPV-P = Qutpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 2,500; OPV-A 1,500; OPV-M 0; OPV-CI 450

#### Cleveland

**Cleveland Clinic Foundation** Cleveland Clinic Foundation Program Director: Joseph F Kelley, MD Eleveland Clinic 9500 Euclid Ave Cleveland OH 44106 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) OPV-P 3,628; OPV-A 6,739; OPV-M 0; OPV-CI 0

#### PENNSYLVANIA

Philadelphia ►St Christopher's Hospital for Children St Christopher's Hospital for Children Program Director: Donald P Goldsmith, MD St Christopher's Hospital for Children Fifth St and Lehigh Ave Philadelphia PA 19133 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### Thomas Jefferson University Hospital Thomas Jefferson University Hospital

- Program Director:
- Herbert C Mansmann, Jr, MD Jefferson Medical College
- 1025 Walnut St

Program Director: /

Steven D Douglas, MD

Philadelphia PA 19104

34th and Civic Blvd

Program 1

Program 2

Pittsburgh

Program Director:

125 Desoto St

Providence

Rhode Island Hospital

Donald E Klein, MD

Guy A Settipane, MD

Providence RI 02902

Program Director:

593 Eddy St

Rhode Island Hospital

Philip Fireman, MD

Pittsburgh PA 15213

Program Director:

Burton Zweiman, MD

512 Johnson Pavillion

Philadelphia PA 19104

Philadelphia PA 19107

Length: 2 Year(s): Total Positions: 7 (3C/0C\*) OPV-P 0; OPV-A 0; OPV-M 3,594; OPV-CI 21

University of Pennsylvania Affiliated Hospitals,

Hospital of the University of Pennsylvania

Length: 2 Year(s): Total Positions: 4 (3C/0C\*)

University of Pennsylvania Affiliated Hospitals,

University of Pennsylvania School of Medicine

Length: 2 Year(s): Total Positions: 2 (2C/0C\*)

Children's Hospital of Pittsburgh

Children's Hospital of Pittsburgh

University Health Center of Pittsburgh

Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

Rhode Island Hospital, Dept of Medicine

Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

OPV-P 2,548; OPV-A 2,401; OPV-M 4,949; OPV-CI 0

OPV-P 7,243; OPV-A 1,506; OPV-M 0; OPV-CI 250

RHODE ISLAND

OPV-P 50; OPV-A 10,000; OPV-M 0; OPV-CI 1,000

Hospitals of the University Health Center of Pittsburgh

Hospital of the University of Pennsylvania

Children's Hospital of Philadelphia

VA Med Ctr (Philadelphia)

OPV-P 2,900; OPV-A 4,800; OPV-M 7,700; OPV-CI 975

Children's Hospital of Philadelphia

Children's Hospital of Philadelphia

# ACCREDITED RESIDENCIES IN ALLERGY/IMMUNOLOGY

### TENNESSEE

### Memphis

- University of Tennessee Affiliated Hospitals Le Bonheur Children's Medical Center **Baptist Memorial Hospital**
- Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis)

Program Director: Llovd V Crawford, MD

- Phil Lieberman, MD
- 951 Court Ave
- Memphis TN 38163
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

OPV-P 16,640; OPV-A 2,750; OPV-M 0; OPV-CI 75

### TEXAS

#### Galveston University of Texas Médical Branch Hospitals, Program 1

- University of Texas Medical Branch Hospitals Program Director:,
- J'A Grant, MD Univ of Texas Med Branch, Clinical Science Bldg
- 8m 405 Galveston TX 77550

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 1,200; OPV-A 700; OPV-M 0; OPV-CI 457

#### University of Texas Medical Branch Hospitals, Program 2

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: 4 (2C/0C\*) OPV-P 1,200; QPV-A 700; OPV-M 0; OPV-CI 470

#### Houston

Baylor College of Medicine Affiliated Hospitals Texas Children's Hospital Methodist Hospital Program Director: William T Shearer, Md. PhD Baylor College of Med, Dept of Pediatrics 1200 Moursund Ave -

Houston TX 77030 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 1,000; OPV-A 2,800; OPV-M 2,000; OPV-CI 200

#### San Antonio

► University of Texas at San Antonio Teaching Hospitals **Bexar County Teaching Hospital** Brady/Green Community Hith Ctr (Of Bexar Cnty

Hosp) Program Director:

William T Kniker, MD

Univ of Texas at San Antonio, Dept of Pediatrics 7703 Floyd Curl Dr

San Antonio TX 78284

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) OPV-P 3,130; OPV-A 0; OPV-M 784; OPV-CI 480 Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Robert L Jacobs, MD

Wilford Hall U S A F Medical Center, Dept of Allergy & Immun Lackland A F B San Antonio TX 78236 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Peyton A Eggleston, MD Box 386, University of Virginia School of Medicine Charlottesville VA 22908 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 1,170; OPV-A 1,000; OPV-M 60; OPV-CI 1,496

Richmond Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital

Progrem Director: Gilberto E Rodriguez, MD

- Shaun Ruddy, MD Medical College of Virginia Hospital
- POB225, MCV Station Richmond VA 23298
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) OPV-P 1,400; OPV-A 400; OPV-M 100; OPV-CI 25

### WASHINGTON

Seattle University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center Program Director: Paul P Van Arsdel, Jr, MD University Hospital 1959 N E Pacific Seattle WA 98195 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### WISCONSIN

Madison

- University Hospital and Clinics University Hospital and Clinics
- Program Director:

William W Busse, MD

University Hospitals Clinical Science Center, H6/360

- 600 Highland Ave
- Madison WI 53792 Length: 2 Year(s): Total Positions: 2 (2C/0C\*)
- OPV-P 1,000; OPV-A 1,500; OPV-M 200; OPV-CI 0

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital VA Med Ctr (Wood) Program Director: Jordan N Fink, MD Medical College of Wisconsin 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) OPV-P 4,675; OPV-A 6,250; OPV-M 150; OPV-CI 11,075

### **UNITED STATES AIR FORCE**

### TEXAS

San Antonio Wilford Hall USA F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Robert L Jacobs, MD Wilford Hall U S A F Medical Center, Dept of Allergy & Immun Lackland A F B San Antonio TX 78236

Langth: 2 Year(s): Total Positions: 5 (2C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### UNITED STATES ARMY

### COLORADO

#### Aurora

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Harold S Nelson, MD Fitzsimons Army Medical Center

Allergy & Immunology Service Aurora CO 80045

Length: 2 Year(s): Total Positions: 6 (3C/0C\*) OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

### ALÁBAMA

Birmingham University of Alabama Medical Center University of Alabama Hospitals Children's Hospital VA Med Ctr (Birmingham) Program Director: Edward A Ernst, MD Univ of Alabama Medical Center 619 S 19th St Birmingham AL 35294 Length: 4 Year(s): Total Positions: 32 (0C/2C\*) AN 26,471: CNP 2,342

#### ARIZONA

Phoenix Maricopa County General Hospital Maricopa County General Hospital Program Director: Guenter Corssen, MD Maricopa County General Hospital 2601 E Roosevelt Phoenix AZ 85008 Length: 4 Year(s): Total Positions: 9 (0C/0C\*) AN 12,300; CNP 0

#### Tucson

University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director: Robert W Vaughan, MD University of Arizona Health Science Center 1501 N Campbell Ave Tucson AZ 85724 Length: 3 Year(s): Total Positions: 19 (0C/4C\*) AN 6,000; CNP 600

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### ARKANSAS

Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals Univ Hosp Univ of Arkansas College of Medicine Arkansas Children's Hospital VA Med Ctr (Little Rock)

Program Director: Dola S Thompson, MD University of Arkansas for Medical Sciences 4301 W Markham St Little Rock AR 72201 Length: 4 Year(s): Total Positions: 12 (0C/0C\*) AN 12,871; CNP 130

### CALIFORNIA

Loma Linda Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Program Director:

Bernard J Brandstater, MD Loma Linda University Medical Center Dept of Anesthesia Loma Linda CA 92350 Length: 3 Year(s): Total Positions: 32 (0C/6C\*)

AN 21,000; CNP 2,000

### Los Angeles

Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital

Program Director:

David J Wooten, MD Martin Luther King, Jr General Hospital

12021 S Wilmington

Los Angeles CA 90059

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) AN 0; CNP 0

# 2. ANESTHESIOLOGY

Children's Hospital of Los Angeles Childrens Hospital of Los Angeles Program Director: George B Lewis, Jr, MD Children's Hospital of Los Angeles 4650 Sunset Blvd ' Los Angeles CA 90027

Length: 1 Year(s): Total Positions: 6 (0C/0C\*) AN 6,939; CNP 72

### Los Angeles County-USC Madical Center

Los Angeles County-U S C Medical Center Program Director: John F Viljoen, MD Los Angeles County-USC Medical Center 1200 N State St Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 34 (4C/0C\*) AN 0; CNP 0

#### U C L A Hospital and Clinics, Center for the Haalth Sciences

U C L A Hosp and Clinics, Ctr for Hith Sciences **Program Director:** Ronald L Katz, MD Univ of California, School of Medicine Rm 56-125 C H S Los Angeles CA 90024 **Length:** 3 Year(s): **Total Positions:** 54 (24C/1C\*) AN 30,000; CNP 1,300

#### Oakland

Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Capt D Richard Davis, MD Naval Regional Medical Center 8750 Mountain Bivd Cakland CA 94627 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) AN 4,000; CNP 160

### Orange

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach)
- Program Director:
- Bruce F Cullen, MD
- University of California (Irvine) Medical Center Dept of Anesthesiology 81a Orange CA 92668

Length: 3 Year(s): Total Positions: 16 (0C/2C\*) AN 12,054; CNP 163

#### Sacramento

- University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr. Sacramento
- Program Director:
- Hamilton S Davis, MD University of California School of Medicine
- Dept of Anesthesia
- Davis CA 95616

Length: 4 Year(s): Total Positions: 16 (0C/3C\*) AN 9,503; CNP 829

### San Diego

Naval Regional Medical Canter, San Diego Naval Regional Medical Center

- Program Director:
- Capt John A Dekrey, MC
- Naval Regional Medical Center
- Dept of Anesthesia
- San Diego CA 92134
- Length: 3 Year(s): Total Positions: 12 (0C/6C\*) AN 11,887; CNP 1,514

#### Mercy Hospital and Medical Center Mercy Hospital and Medical Center Program Director: Gilbert E Kinyon, MD Mercy Hospital and Medical Center 4077 5th Ave San Diego CA 92103

Length: 3 Year(s): Total Positions: 5 (0C/0C\*) AN 13,131; CNP 252

#### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego) Program Director:

- Lawrence J Seidman, MD University Hospital - U C Medical Center 225 Dickinson San Diego CA 92103
- Length: 3 Year(s): Total Positions: 22 (9C/0C\*) AN 0; CNP 13,500

#### San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center

- Program Director:
- Ltc Ronald L Lutz, MC (
- Letterman Army Medical Center
- . Dept of Anesthesiology San Francisco CA 94129

Length: 4 Year(s): Total Positions: 17 (0C/2C\*) AN 3.963: CNP 265

### University of California Program

University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco) Program Director:

William K Hamilton, MD University of California 214 C Dept of Anesthesia

San Francisco CA 94143

Length: 4 Year(s): Total Positions: 48 (0C/3C\*) AN 23,500; CNP 1,670

#### Stanford

Stanford University Affillated Hospitals Stanford University Hospital Santa Clara Valley Medical Center VA Med Ctr (Palo Alto)

Program Director: C Philip Larson, Jr, MD Stanford University Medical Center Dept of Anesthesia

Stanford CA 94305

Length: 4 Year(s): Total Positions: 36 (0C/4C\*) AN 58,935; CNP 2,415 /

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr

- Program Director:
- Chingmuh Lee, MD Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson

Torrance CA 90509

Length: 3 Year(s): Total Positions: 19 (9C/0C\*) AN 7,000; CNP 60

# ACCREDITED RESIDENCIES IN ANESTHESIOLOGY

### COLORADO

### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Denver General Hospital VA Med Ctr (Denver) Program Director: Kathleen M Wood, MD University of Colorado Medical Ctr, Dept of Anesthesiology 4200 E 9th Ave, Box B-113 Denver CO 80262 Length: 3 Year(s): Total Positions: 27 (13C/0C\*) AN 8.000; CNP 300

#### Children's Hospital

Children's Hospital Program Director: Charles H Lockhart, MD Children's Hospital 1056 E 19th Ave Denver CÓ 80218 Length: 1 Year(s): Totel Positions: 2 (0C/0C\*) AN 5,300; CNP 400

#### CONNECTICUT

#### Hartford ► Hartford Hospital Hartford Hospital Program Director: Edmund T Welch, Jr, MD Medical Bldg, Rm 407 85 Jefferson St Hartford CT 06106 Length: 3 Year(s): Total Positions: 18 (5C/1C\*) AN 23.082; CNP 560

#### New Haven

Yale-New Haven Hospital Yale-New Haven Hospital Program Director: Luke M Kitahata, MD Yale-New Haven Medical Center, Dept of Anesthesiology 789 Howard Ave New Haven CT 06504 Length: 4 Year(s): Total Positions: 27 (0C/3C\*) AN 17,543; CNP 50

#### D. C.

Washington ► Howard University Hospital Howard University Hospital Program Director: Martin R McLaren, MD Howard University Hospital 2041 Georgia Ave, NW Washington DC 20060 Length: 4 Year(s): Total Positions: 10 (0C/0C\*) AN 7.582; CNP 482 ′

Children's Hospital National Medical Center Children's Hospital National Medical Center Program Director:

Burton S Epstein, MD Children's Hospital National Medical Center 111 Michigan Ave, NW Washington DC 20010

Length: 1 Year(s): Total Positions: 3 (0C/0C\*) AN 7,000; CNP 50 '

#### George Washington University Hospital George Washington University Hospital Program Director:

Charles S Coakley, MD George Washington University Hospital 901 23rd St, NW Washington DC 20037

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) AN 12,739; CNP 986

#### Georgetown University Hospital Georgetown University Hospital Program Director: Thomas E Mac Namara, MD Georgetown University Hospital 3800 Reservior Rd, NW Washington DC 20010 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) AN 32,816; CNP 445

#### Walter Reed Army Medical Center Walter Reed Army Medical Center Program Director: Col Robert L Watson, MC Walter Reed Army Medical Center Dept of Anesthesia

Washington DC 20012 Length: 4 Year(s): Total Positions: 24.(4C/0C\*) AN 8,100; CNP 1,360

### FLORIDA

Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: Jeromé'H Modell, MD J Hillis Miller Health Center, Dept of Anesthesiology Box J-254 Gainesville FL 32610 Length: 4 Year(s): Total Positions: 39 (2C/5C\*) AN 11,579; CNP 1,712

#### Miami

University of Mlami Affilieted Hospitals Jackson Memorial Hospital Mount Sinai Medical Center of Greater Miami Variety Children's Hospital VA Med Ctr (Miami)

Program Director: N W Craythorne, MD

Univ of Miami School of Medicine R-370 P O B 016370 Miami FL 33101

Length: 3 Year(s): Total Positiona: 61 (0C/6C\*) AN 35,000; CNP 1,500

## GEORGIA

Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital Henrietta Egleston Hospital for Children Program Director: John E Steinhaus, Md, PhD Emory Univ School of Medicine 1365 Cilifon Rd, N E Atlanta GA 30322 Length: 3 Year(s): Total Positions: 36 (9C/0C\*) AN 31,200; CNP 1,800

### Augusta

Medical College of Georgia Hospitals Eugene Taimadge Memorial Hospital VA Med Ctr (Augusta) Program Director: Z W Gramling, MD Eugene Talmadge Memorial Hospital 1120 15th St Augusta GA 30912 Length: 4 Year(s): Total Positions: 20 (0C/3C\*) AN 4.319; CNP 600

### ILLINOIS

Chicago University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: Donald W Benson, MD University of Chicago Hospital 950 E 59th St Chicago IL 60637 Length: 3 Year(s): Total Positions: 22 (9C/4C\*) AN 13,800; CNP 580 Cook County Hospital

Program Director:

Director Anesthesiology Program \* Cook County Hospital

1835 W Harrison St

Chicago IL 60612 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) AN 43.800; CNP 5.475

### ► Illinoia Masonic Medical Center

Illinois Masonic Medical Center

Program Director:

- M Ramez Salem, MD Illinois Masonic Med Ctr, Dept of Anesthesiology
- 836 Wellington Ave
- Chicago IL 60657
- Length: 3 Year(s): Total Positions: 16 (2C/2C\*) AN 8,662; CNP 1,260

### Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center **Program Director:** Ronald F Albrecht, MD Michael Reese Hospital and Medical Center 2929 S Ellis Ave Chicago IL 60616 **Length:** 3 Year(s): **Total Positions:** 28 (0C/8C\*) ,AN 13,486; CNP 1,128

### Northwestern University Medical School Affiliated

- Hospitals Children's Memorial Hospital Evanston Hospital
- Northwestern Memorial Hospital
- VA Lakeside Med Ctr
- Program Director: Construction of the second second

Length: 4 Year(s): Total Positions: 36 (0C/6C\*) AN 28,000; CNP 22,000

#### Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

Program Director:

- Anthony Ivankovich, MD Rush-Presbyterian-St Luke's Medical Center
- 1753 W Congress Pkwy Chicago IL 60612 Length: 3 Year(s): Total Positions: 16 (0C/4C\*)

Length: 3 Year(s): Total Positions: 16 (0C/4C\*) AN 13,098; CNP 2,600

### University of Illinois Hospital

University of Illinois Hospital **Program Director:** Alon P Winnie, MD University of Illinois Hospital 840 S Wood St Chicago IL 60657 **Length:** 3 Year(s): **Total Positions:** 35 (11C/3C\*) AN 6,592; CNP 2,055

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: Adel A El-Etr, MD Foster G McGaw Loyola Univ Hospital 2160 S First Ave Maywood IL 60153 Length: 3 Year(s): Total Positions: 30 (0C/6C\*) AN 9,900; CNP 750

# ACCREDITED RESIDENCIES IN ANESTHESIOLOGY

### INDIANA

Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Robert K Stoelting, MD Indiana University Medical Center

74

1100 W Michigan St Indianapolis IN 46223 Length: 4 Year(s): Total Positions: 53 (0C/12C\*) AN 19,000; CNP 2,000

### IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Wendell C Stevens, MD University of Iowa Hospitals and Clinics Department of Anesthesia Iowa City IA 52242 Length: 4 Year(s): Total Positions: 34 (0C/9C\*) AN 14.016; CNP 489

KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Mark J Lavin, MD Univ of Kansas Medical Center 39th & Rainbow Bivd Kansas City KS 66103 Length: 3 Year(s): Total Positions: 24 (0C/8C\*) AN 12, 147; CNP 1,523

#### Wichita

University of Kansas (Wichita) Affiliated Hospitals St Francis Hospital of Wichita St Joseph Medical Center Wesley Medical Center Program Director: R H Robinson, MD Univ of Kansas School of Medicine (Wichita) 1001 N Minneapolis Wichita KS 67214 Length: 3 Year(s): Total Positions: 12 (0C/4C\*) AN 47,000; CNP 1,500

### KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: Ballard D Wright, MD University of Kentucky Medical Center 800 Rose Street, Rm N-209 Lexington KY 40536 Length: 3 Year(s): Total Positions: 25 (0C/8C\*) AN 0; CNP 0

#### Louisville

University of Loulsville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Benjamin M Rigor, MD Univ of Louisville School of Medicine Dept of Anesthesiology Louisville KY 40292 Length: 3 Year(s): Total Positions: 21 (0C/6C\*) AN 16,957; CNP 1,100

An = Total Anesthetics; CNP = Consultation on Nonsurgical Patients

### LOUISIANA

New Orleans ► Charlty Hospital of Louisiana (LS U Division) Charity Hospital of Louisiana (LS U Division)

Program Director: Mohammed Naraghi, MD Charity Hospital of Louisiana 1532 Tulane Ave New Orleans LA 70140 Length: 4 Year(s): Total Positions: 17 (2C/4C\*) AN 18,500; CNP 500

### Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation Program Director: Samuel G Welborn, MD Ochsner Foundation 1516 Jefferson Hwy New Orleans LA 70121 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) AN 9,650; CNP 148

#### Tulane University Affiliated Hospitals

Tulane Medical Center Hospital Program Director: Robert R Kirby, MD Tulane University School of Medicine 1430 Tulane Ave New Orleans LA 70112 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) AN 4,500; CNP 300

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State University Hospital Program Director: ' Marshall Metzgar, MD Louisiana State University Hospital P O B 33932 Shreveport LA 71130 Length: 4 Year(s): Total Positions: 12 (0C/2C\*) AN 5,826; CNP 200

#### MAINE

Portland | Maine Medical Center Maine Medical Center Program Director: Donald W Klopp, MD Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) AN 12,000; CNP 140

### MARYLAND

Baltimore Johns Hopkins Affiliated Hospitals Baltimore City Hospital Johns Hopkins Hospital Program Director: Mark C Rogers, MD Johns Hopkins Hospital 601 N Broadway Baltimore MD 21205 Length: 4 Year(s): Total Positions: 32 (0C/6C\*) AN 23.000; CNP 1.000

University of Maryland Affiliated Hospitals University of Maryland Hospital Program Director: Martin Heirich, MD University of Maryland Dept of Anesthesia Baltimore MD 21201

Length: 4 Year(s): Total Positions: 20 (0C/4C\*) AN 12,000; CNP 2,000

#### Bethesda

Boston

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: H F Nicodemus, MD National Naval Medical Center Wisconsin Ave Bethesda MD 20014 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) AN 7,000; CNP 400

# MASSACHUSETTS

Children's Hospital Medical Center Children's Hospital Medical Center Program Director: Milton Alper, MD Children's Hospital Medical Center 300 Longwood Ave Boston MA 02115 Length: 1 Year(s): Total Positions: 10 (0C/0C\*) AN 10,000; CNP 500

#### Beth Israel Hospital

Beth Israel Hospital **Program Director:** John Hedley-Whyte, MD Beth Israel Hospital 330 Brookline Ave Boston MA 02215 Length: 3 Year(s): **Total Positions:** 18 (6C/0C\*) AN 10,002; CNP 1,754

Boston University Affiliated Hospitals University Hospital Boston City Hospital Program Director: Alan H Goldberg, Md. PhD Boston Univ Medical Center 75 E Newton St Boston MA 02118 Length: 3 Year(s): Total Positions: 15 (0C/0C\*) AN 11,678; CNP 221

Brigham and Women's Hospital Brigham and Women's Hospital Program Director: Benjamin G Covino, Md, PhD Brigham and Women's Hospital 75 Francis St Boston MA , 02115 Length: 3 Year(s): Total Positions: 35 (13C/4C\*) AN 24,000; CNP 0

Massachusetts General Hospital Massachusetts General Hospital Program Director: Richard J Kitz, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 3 Year(s): Total Positions: 52 (16C/4C\*) AN 0; CNP 0

New England Medical Center New England Medical Center Program Director: Kurt F Schmidt, MD New England Medical Center 171 Harrison Boston MA 02111 Length: 4 Yéar(s): Total Positions: 15 (3C/0C\*) AN 6.500; CNP 80

St Elizabeth's Hospital of Boston St Elizabeth's Hospital of Boston Program Director: Paul R Levesque, MD St Elizabeth's Hospital of Boston 736 Cambridge St Brighton MA 02135

Length: 4 Year(s): Total Positions: 12 (3C/0C\*) AN 8,000; CNP 200

ACCREDITED RES

### MASSACHUSETTS cont'd

### Cambridge

Cambridge Hospital Cambridge Hospital Program Director: Wilfrid J Rokowski, MD Cambridge Hospital 1493 Cambridge St Cambridge MA 02139 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) AN 3,650, CNP 350

### Springfield

Baystate Medical Center Baystate Medical Center Program Director: Franco R Dinale, MD Baystate Medical Center 759 Chestnut St Springfield MA 01107 Length: 3 Year(s): Total Positions: 9 (0C/3C\*) AN 14,000; CNP 312

#### Worcester

Ann Arbor

University of Massachusatts Medical Center-University of Massachusetts Hospital Program Director: Michael D Stanton-Hicks, MD Univ of Mass Medical Center 55 Lake Ave, N Worcester MA 01605 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) AN 6,000; CNP 420

### MICHIGAN

University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital **Program Director:** Peter J Cohen, MD Univ of Michigan, School of Medicine Department of Anesthesiology Ann Arbor MI 48109 Length: 3'Year(s): Total Positions: 28 (0C/6C\*) AN 17.757; CNP 504

#### Detroit

 Children's Hospital of Michigan Children's Hospital of Michigan Program Director: Renato S Roxas, MD Children's Hospital of Michigan 3901 Beaubien St Detroit MI 48201 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) AN 8,000; CNP 500

Sinai Hospital of Detroit Sinai Hospital of Detroit Program Director:

Eli M Brown, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 Length: 3 Year(s): Total Positions: 14 (0C/6C\*) AN 18,172; CNP 1,400

#### Southfield

Providence Hospital Providence Hospital Program Director: Francis C Wong, MD Providence Hospital 16001 W Nine Mile Rd Southfield MI 48037 Length: 4 Year(s): Total Positions: 6 (2C/0C\*) AN 14,550; CNP 950

### MINNESOTA

- Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center Program Director: Joseph J Buckley, MD
- University of Minnesota Hospitals
- 420 Delaware St, SE
- Minneapolis MN 55455
- Length: 4 Year(s): Total Positions: 20 (0C/4C\*) AN 15,000; CNP 1,500

#### Rochester

- Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: Alan D Sessier, MD Mayo Graduate School of Medicine 200 1st St, S W Rochester MN 55905 Length: 4 Year(s): Total Positions: 36 (0C/8C\*) AN 47,855; CNP 5,193

### MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital Program Director: Roy D Wilson, MD Univ of Miss Medical Center 2500 N State St Jackson MS 39216 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) AN 8,923; CNP 97

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Program Director: G W N Eggers, Jr, MD University of Missouri Medical Center W350 Columbia MO 65312 Length: 4 Year(s): Total Positions: 12 (0C/4C\*) AN 5,200; CNP 100

#### Kansas City

St Luke's Hospital St Luke's Hospital Program Director: E E Fibuch, MD St Luke's Hospital, Dept of Anesthesiology 44 Wornall St Kansas City MO 64111 Length: 4 Year(s): Total Positions: 7 (2C/0C\*) AN 13,018; CNP 2,581

### St Louis

Barnes Hospital Group Barnes Hospital Program Director: L W Fabian, MD Washington Univ Sch of Med, D/Anesthesiology 660 S Euclid Ave, Box 8054 St Louis MO 63110 Length: 3 Year(s): Total Positions: 15 (0C/6C\*) AN 9,330; CNP 150

### St Louis University Group of Hospitals

- St Louis University Hospital <sup>4</sup> Cardinal Glennon Mem Hosp for Children St Louis City Hospital
- VA Med Ctr-John Cochran Division Program Director:
- John F Schweiss, MD
  - St Louis Univ Sch of Medicine, Dept of
  - Anesthesiology
- 1325 S Grand Blvd
- St Louis MO 63104
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) AN 16,865; CNP 450

### NEBRASKA

# Omaha

- University of Nebraska Hospital and Clinics University of Nebraska Hospital and Clinics Program Director:
- Jerry D Edelman, MD
- Univ of Nebraska Hosp, Dept of Anethesiology 42nd and Dewey Ave, Rm 1461a
- Omaha NE 68105 Length: 4 Year(s): Total Positions; 14 (0C/0C\*) AN 4,898; CNP 158

#### NEW HAMPSHIRE

#### Hanover, Dartmouth-Hitchcock Medical Center

- Dartmouth-Hitchcock Medical Center Program Director:
- Harry H Bird, MD
- Dartmouth-Hitchcock Medical Center
- Hanover NH 03755
- Length: 3 Year(s): Total Positions: 9 (0C/2C\*) AN 8,500; CNP 1,600

#### NEW JERSEY

- Hackensack Hackensack Hospital
- Hackensack Hospital
- Program Director:
- Harvey J Hatchfield, MD
- Hackensack
- 22 Hospital Pl Hackensack NJ 07601 Length: 3 Year(s); Total Positions: 9 (0C/0C\*)
- AN 11,881; CNP 450

## Livingston

St Barnabas Medical Center St Barnabas Medical Center Program Director: Joseph A Cox, MD St Barnabas Medical Center Old Short Hills Rd Livingston NJ 07039 Length: 3 Year(s): Total Positions: 4 (0C/0C\*) AN 16,978; CNP 300

### Long Branch

Monmouth Medical Center Monmouth Medical Center Program Director: Bernard C Kaye, MD Monmouth Medical Center Second Aye Long Branch NJ 07740 Length: 4 Year(s): Total Positions: 12 (0C/0C\*) AN 9,001; CNP 13 NEW JERSEY cont'd

#### Newark

### C M D N J-New Jersey Medical School Affiliated Hospitals

C M D N J College Hospital (Newark) United Hospitals Orthopedic Center United Hosps Med Ctr-Newark Eye and Ear Infirmary VA Med Ctr (East Orange)

Program Director: Wen-Hsien Wu, MD C M D N J - New Jérsey Medical School 100 Bergen St, Med Science Bldg Newark NJ 07103 Length: 3 Year(s): Total Positions: 16 (8C/0C\*) AN 5,000; CNP 500

### Newark Beth Israel Medical Center

Newark Beth Israel Medical Center\* Program Director: Howard I Kortis, MD Newark Beth Israel Med Ctr, Dept/Anesthesia 201 Lyons Ave Newark NJ 07112 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) AN 12,000; CNP 300

#### Paterson

St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center Program Director: Anna Stanec, MD St Joseph's Hosp & Medical Center 703 Main St Paterson NJ 07503 Length: 3 Year(s): Total Positions: 11 (4C/0C\*) AN 0; CNP 0

#### **NEW YORK**

# Albany

Albany Medical Center Albany Medical Center Program Director: Bernard C Deleo, MD Albany Medical Center Hospital New Scotland Ave Albany NY 12208 Length: 3 Year(s): Total Positions: 8 (0C/2C\*) AN 14,568; CNP 50

#### Buffalo

Millard Fillmore Hospital Millard Fillmore Hospital Program Director: Director Anesthesiology Program Millard Fillmore Hospital 3 Gates Circle Buffalo NY 14263 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) AN 0; CNP 0

Buffalo General Hospital Corp Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Program Director: Richard N Terry, MD Buffalo General Hospital 100 High St Buffalo NY 14203 Length: 3 Year(s): Total Positions: 18 (0C/4C\*) AN 12.946: CNP 137

### Children's Hospital of Buffalo

Children's Hospital of Buffalo Program Director: Martin J Downey, Jr, MD Children's Hospital of Buffalo 219 Bryant St Buffalo NY 14222 Length: 1 Year(s): Total Positions: 6 (0C/0C\*) AN 10.855: CNP 0

#### S U N Y at Buffalo Affiliated Hospitels Erie County Medical Center

Buffalo Gen Hosp Corp Including Deaconess Hosp Div VA Med Ctr (Buffalo) **Program Director:** John I Lauria, MD Erie County Medical Center 462 Grider St Buffalo NY 14215 Learth 4 Year(s): Total Partitions: 6 (00/2001)

Length: 4 Year(s): Total Positions: 6 (0C/2C\*) AN 5,000; CNP 150

### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Edward C Sinnott, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 4 Year(s): Total Positions: 13 (0C/3C\*) AN 8,032; CNP 794

#### New York

 Harlem Hospital Center Harlem Hospital Center
 Program Director: Hubert G Cave, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) AN 0; CNP 0

► St Luke's-Roosevelt Hospital Center St Luke's Hospital Program Director: • Louis S Blançato, MD

St Luke's Hospital 421 W 113th St New York NY 10025 Length: 4 Year(s): **Total Positions:** 12 (0C/4C\*) AN 15,515; CNP 200

#### Beth Isreel Medical Center Beth Israel Medical Center

Program Director: Albert M Betcher, MD Beth Israel Medical Center 10 Nathan D Periman Pl New York NY 10003 Length: 3 Year(s): Total Positions: 25 (0C/6C\*) AN 10,285; CNP 2,480

Cornell Cooperating Hospitals New York Hospital Hospital for Special Surgery Memorial Sloan-Kettering Cancer Center Program Director: Joseph F Artusio, Jr, MD New York Hospital 525 E 68th St New York NY 10021 Length: 4 Year(s): Total Positions: 26 (0C/6C\*) AN 27.171: CNP 850

Mount Sinal School of Medicine Affiliated Hospitals Mount Sinal Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services Hosp for Joint Diseases Orthopaedic Institute VA Med Ctr (Bronx) Program Director: David C Stark, MD Mount Sinai Hospital One Gustave Levy Pl New York NY 10029 Length: 4 Year(s): Total Positions: 52 (4C/4C\*) AN 19.000; CNP 100

### New York University Medical Center

\*Bellevue Hospital Center New York University Medical Center VA Med Ctr (Manhattan) Program Director: Herman Turndorf, MD New York University Med Ctr, Dept of Anestheslology 550 First Ave New York NY 10016 Length: 4 Year(s): Total Poaltions: 39 (0C/8C\*) AN 25,000; CNP 1,250

#### Presbyterian Hospital in the City of New York

Presbyterian Hospital In the City of New York Program Director: Henrik H Bendixen, MD Presbyterian Hospital 622 W 168th St New York NY 10032 Length: 3 Year(s): Total Positions: 32 (13C/0C\*) AN 18,205; CNP 4,149

St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Program Director: Robert G Hicks, MD St Vincent's Hospital and Medical Center 153 W 11th St New York NY 10011 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) AN 9,366; CNP 2.067

### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Program Director: Louis R Orkin, MD Albert Einstein College of Medicine 1300 Morris Park Aye New York (Bronx) NY 10461 Length: 3 Year(s): Total Positions: 29 (10C/0C\*) AN 13,681; CNP 5,363

#### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center

Program Director:

- James E Cottrell, MD Downstate Medical Center
- 450 Clarkson Ave. Box 6

New York (Brooklyn) NY 11203 Length: 4 Year(s): Total Positions: 32 (8C/0C\*) AN 11.826: CNP 200

#### Brookdale Hospital Medical Center

Brookdale Hospital Medical Center Program Director: Adel R Abadir, MD Brookdale Hosp Ctr, Dept of Anesthesiology Linden Blvd at Brookdale Plaza New York (Brooklyn) NY 11212 Length: 3 Year(s): Total Positions: 16 (6C/0C\*). AN 18,000; CNP 1,000

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center

Program Director: Sylvan N Surks, MD Dept of Anesthesiology 270-05 76th Ave

New York (New Hyde Park) NY 11042 Length: 3 Year(s): Total Positions: 13 (6C/0C\*) AN 13,809; CNP 1,231

### NEW YORK cont'd

### New York (Brooklyn)

Maimonides Medical Center Training Program Maimonides Medical Center Coney Island Hospital Program Director:

Philip H Sechzer, MD Maimonides Medical Center 4802 10th Ave New York (Brooklyn) NY 11219 Length: 3 Year(s): Total Positions: 9 (4C/0C\*)

AN 19,491; CNP 1,310

#### Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn

Program Director:

- Reno Tempesta, MD Methodist Hospital
- 506 Sixth St
- New York (Brooklyn) NY 11215

Length: 4 Year(s): Total Positions: 9 (4C/0C\*) AN 8,500; CNP 70

#### New York (Bronx)

Monteflore Hospital and Medical Center Monteflore Hospital and Medical Center Program Director:

- Deryck Duncalf, MD
- Montefiore Hospital and Medical Center

111 E 210th St

New York (Bronx) NY 14067 Length: 3 Year(s): Total Positions: 34 (7C/0C\*) AN 10,156; CNP 2,017

#### New York (Staten Island)

U S Public Health Service Hospital (Staten Island). U S Public Hith Service Hosp (Staten Island) Program Director: Jerry A Shoukas, MD U S Public Health Service Hospital Bay St & Vanderbilt Ave New York (Staten Island) NY 10304

Length: 3 Year(s): Total Positions: 5 (2C/0C\*) AN 1,884; CNP 187

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Alastair J Gillies, MD Strong Memorial Hospital of the Univ of Rochester 601 Elmwood Ave Rochester NY 14642 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) AN 12,000; CNP 500

Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital VA Med Ctr (Northport) Program Director: Paul J Poppers, MD University Hospital, Dept of Anesthesia Level 4, Rm 560 Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 9 (0C/3C\*) AN 5,627; CNP 320

### Syracuse ŞUNY Upstate Medical Center SUNY Upstate Medical Center Crouse-Irving Memorial Hospital VA Med Ctr (Syracuse) Program Director: Howard L Zauder, Md, PhD State Univeršity Hospital of the Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 3 Year(s): Total Positions: 20 (4C/0C\*) AN 24,696; CNP 524

St Joseph's Hospital and Health Center St Joseph's Hospital and Health Center Program Director:

Anthony A Asciot, MD St Joseph's Hospital and Health Center 301 Prospect Ave Syracuse NY 13203

Length: 3 Year(s): Total Positions: 7 (0C/2C\*) AN 11,000; CNP 415

### Vaihalla

New York Medical College Affiliated Hospitals Westchester County Medical Center (Valhalia) Lincoln Medical and Mental Health Center Metropolitan Hospital Center Program Director: Dante V Bizzarri, MD New York Medical College Munger Pavilion Valhalia NY 10595 Length: 4 Year(s): Total Positions: 46 (0C/7C\*) AN 24,830; CNP 4,167

### NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital

North Carolina Memorial Hospital

- Program Director:
- Kenneth Sugioka, MD North Carolina Memorial Hospital University of North Carolina
- Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 29 (0C/9C\*) AN 0; CNP 0

#### Durham

Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: Merel H Harmel, MD Duke University Medical Center Box 3094 Durham NC 27710 Langth: 4 Year(s): Total Positions: 24 (0C/4C\*) AN 17,067; CNP 440

#### Winston-Salem

Bowman Gray School of Medicina Affiliated Hospitals North Carolina Baptist Hospital Program Director: Thomas H Irving, MD North Carolina Baptist Hospital

300 S Hawthorne Rd

Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 23 (0C/5C\*) AN 16,426; CNP 200

#### OHIO

### Akron

Children'a Hospital Medical Center of Akron Children's Hospital Medical Center of Akron Program Director:

Donald S Nelson, MD

- Children's Hospital Medical Center of Akron 281 Locust St Akron OH 44308
- Length: 1 Year(s): Total Positions: 3 (0C/0C\*) AN 6,540; CNP 42

### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center VA Med Ctr (Cincinnati) Program Director: Phillip O Bridenbaugh, MD Univ of Cincinnati College of Medicine 231 Bethesda Ave Cincinnati OH 45267

Length: 4 Year(s): Total Positions: 28 (0C/8C\*) AN 25,447; CNP 2,050

### Cleveland

Helmut F Cascorbi, Md, PhD Univ Hosps of Cleveland, Dept of Anesthesia 2074 Abington Rd Cleveland OH 44106 Length: 4 Year(s): Total Positions: 24 (7C/0C\*) AN 16,699; CNP 0

#### **Cieveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Azmy R Boutros, MD Cleveland Clinic 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): Total Positions: 27 (0C/8C\*) AN 22,450; CNP 1,000

Huron Road Hospital Huron Road Hospital Program Director: M A Lucas, MD Huron Road Hospital 13951 Terrace Rd

Cleveland OH 44112 . Length: 3 Year(s): Total Positions: 8 (0C/2C\*) AN 5,825; CNP 406

#### Columbus

 Ohio State University Hospitals Ohio State University Hospital Program Director: John S McDonald, MD Ohio State University Hospital 410 W 10th Ave Columbus OH 43210

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) AN 18,000; CNP 200

#### Kettering

Wright State University Affiliated Hospitals Kettering Medical Center Good Samaritan Hospital and Health Center Miami Valley Hospital Program Director:

R Bryan Roberts, MD Miami Valley Hospital One Wyoming St Dayton OH 45409 Length: 4 Year(s): Total Positions: 15 (4C/0C\*) AN 41,000; CNP 900

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital Toledo Hospital Program Director: John T Martin, MD Medical College of Ohio Hospital C S 10008 Toledo CH 43699 Length: 4 Year(s): Total Positions: 20 (0C/4C\*) AN 3,200; CNP 200

# ACCREDITED RESIDENCIES IN ANESTHESIOLOGY

### OHIO cont'd

#### Younastown

Youngstown Hospital Association Youngstown Hospital Association Program Director: Herman L Allen, MD Youngstown Hospital Association 25 N Canfield-Niles Rd, Suite 160 Youngstown OH 44515 Length: 3 Year(s): Total Positions: 16 (0C/4C\*) AN 15,389; CNP 254

### OKLAHOMA

**Oklahoma** City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Stanley Deuthsch, MD Univ of Okla College of Medicine 800 NE 13th St Oklahoma City OK 73190 Length: 3 Year(s): Total Positions: 34 (0C/10C\*) AN 9,844; CNP 1,500

### OREGON

Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Norman A Bergman, MD Univ of Oregon Hith Science Center, Dept Anesthesiology 3181 SW Sam Jackson Park Rd Portland OR 97201 Length: 3 Year(s): Total Positions: 17 (0C/0C\*) AN 10,500; CNP 1,215

#### PENNSYLVANIA

Hershev Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: Julien F Biebuyck, M D, PhD Milton S Hershey Medical Center

Dept of Anesthesiology Hershey PA 17033

Length: 3 Year(s): Total Positions: 15 (0C/5C\*) AN 7,000; CNP 2,171

#### Johnstown

**Conemaugh Valley Memorial Hospital** Conemaugh Valley Memorial Hospital Program Director: John C Cwik, MD Conemaugh Valley Mem Hosp, Division of Anesthesiology 1086 Franklin St Johnstown PA 15905 Length: 3 Year(s): Total Positions: 15 (4C/4C\*) AN 7,523; CNP 1,319

#### Philadelphia

Albert Einstein Medical Center - Northern Division Albert Einstein Med Ctr - Northern Division Program Director: Bernard Goldstein, MD Albert Einstein Medical Center York & Tabor Rds Philadelphia PA 19141 Length: 3 Year(s): Total Positions: 16 (4C/0C\*) AN 12,659; CNP 487

Hahnemann Medical College and Hospital Hahnemann Medical College and Hospital Program Director: Henry Rosenberg, MD Hahnemann Med College and Hospital 230 N Broad St Philadelphia PA 19102 Length: 3 Year(s): Total Positions: 10 (0C/3C\*) AN 7,000; CNP 250

Hospital of the University of Pennsylvania Hospital of the University of Pennsylvania Children's Hospital of Philadelphia VA Med Ctr (Philadelphia) Program Director: Harry Wollman, MD Hospital of the Univ of Pennsylvania 3400 Spruce St Philadelphia PA 19104 Length: 3 Year(s): Total Positions: 75 (30C/0C\*) AN 30,000; CNP 500

## Temple University Hospital

Temple University Hospital Program Director: James R Harp, MD Temple University Hosp, Dept of Anesthesiology 3401 N Broad St Philadelphia PA 19140 Length: 4 Year(s): Total Positions: 17 (0C/3C\*) AN 8,143; CNP 521

Thomas Jefferson University Hospital Thomas Jefferson University Hospital Program Director: Jay Jacoby, MD Thomas Jefferson Univ Hospital 111 S 11th St Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 27 (4C/0C\*) AN 14,000; CNP 500

# Pittsburgh Allegheny General Hospital

Allegheny General Hospital Program Director: David J Torpey, Jr, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 3 Year(s): Total Positions: 8 (0C/4C\*) AN 11,000; CNP 1,000

### Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital Children's Hospital of Pittsburgh Eye and Ear Hospital of Pittsburgh Magee-Womens Hospital Montefiore Hospital VA Med Ctr (Pittsburgh) Program Director: Peter M Winter, MD University of Pittsburgh School of Medicine 1060 Scaife Hall Pittsburgh PA 15261 Length: 3 Year(s): Total Positions: 37 (10C/0C\*) AN 50,722; CNP 5,047

### Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh Program Director: E S Siker, MD Mercy Hospital, Dept of Anesthesiology 1400 Locust St Pittsburgh PA 15219 Length: 4 Year(s): Total Positions: 18 (0C/5C\*) AN 11,400; CNP 380

### Western Pennsylvania Hospital

Western Pennsylvania Hospital Program Director: Paul E Berkebile, MD Western Penn Hospital 4800 Friendship Ave Pittsburgh PA 15224 Length: 3 Year(s): Total Positions: 7 (0C/2C\*) AN 9,886; CNP 550

### PUERTO RICO

### San Juan

University of Puerto Rico Affiliated Hospitals Industrial Hospital San Juan Municipal Hospital University District Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Ramon Rodriguez, MD Univ of Puerto Rico, Medical Science Campus G P O Box 5067 San Juan PR 00936

Length: 3 Year(s): Total Positions: 26 (0C/6C\*) AN 22,936; CNP 527

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: John E Mahaffey, MD Medical University Hospital 171 Ashley Ave Charleston SC 29403 Length: 4 Year(s): Total Positions: 19 (0C/5C\*) AN 12,471; CNP 678 TENNESSEE

#### University of Tennessee Memorial Research Center and Hospital Univ of Tennessee Mem Research Ctr and Hosp Program Director: Thomas K Beene, MD

University of Tennessee Center for the Health Science 1924 Alcoa Hwy Knoxville TN 37920

Length: 4 Year(s): Total Positions: 7 (2C/0C\*) AN 7,711; CNP 252

### Memphis

Knoxville

University of Tennessee Affiliated Hospitals City of Memphis Hospital Program Director: William C North, MD Univ of Tenn, Center for the Health Sciences 800 Madison Ave Memphis TN 38163 Length: 3 Year(s): Total Positions: 25 (3C/3C\*) AN 21,561; CNP 440

#### Nashville

► Vanderbilt University Hospital Vanderbilt University Hospital Program Director: Bradley E Smith, MD Vanderbilt University Hospital Dept of Anesthesia Nashville TN 37232 Length: 4 Year(s): Total Positions: 17 (0C/4C\*) AN 34,800; CNP 1,480

### TEXAS

- Dallas University of Texas Southwestern Medical School Affillated Hospitals
- Dallas Cnty Hosp Dist/Parkland Mem Hosp **Baylor University Medical Center**
- Children's Medical Center of Dallas
- Methodist Hospitals of Dallas
- St Paul Hospital
- Texas Scottish Rite Hosp for Crippled Children VA Med Ctr (Dallas)
- Program Director:
- A H Giesecke, Jr, MD
- Parkland Mem Hosp, Dept of Anesthesiology 5201 Harry Hines Blvd Dallas TX 75235
- Length: 4 Year(s): Total Positions: 62 (0C/16C\*) AN 25,281; CNP 1,895

#### Galveston

- University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:
- James F Arens, MD U T Medical Branch Hospital, Dept of Anesthesia 8th and Mechanics Sts Galveston TX 77550
- Length: 4 Year(s): Total Positions: 42 (0C/12C\*) AN 0; CNP 1,500

#### Houston

►Texas Heart Institute **Texas Heart Institute** Program Director: Arthur S Keats, MD Texas Medical Center Houston TX 77025 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) AN 8,000; CNP 100

**Baylor College of Medicine Affiliated Hospitals** 

Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director: Lewis A Coveler, MD Baylor College of Medicine 1200 Moursund Ave Houston TX 77030 Length: 4 Year(s): Total Positions: 35 (10C/0C\*) AN 30,000; CNP 250

#### University of Texas at Houston Affiliated Hospitals Hermann Hospital St Joseph Hospital

- Univ of Texas, M D Anderson Hosp and Tumor Institute Program Director:
- Joseph C Gabel, MD University of Texas Medical School at Houston 6431 Fannin St Houston TX 77030 Length: 3 Year(s): Total Positions: 30 (6C/0C\*)
- AN 15,000; CNP 250
- ١. Lubbock Texas Tech University Affiliated Hospitals Texas Tech Univ Hith Sciences Ctr at Lubbock Amarillo Hospital District Lubbock General Hospital
- R E Thomason General Hospital VA Med Ctr (Big Spring)
- Program Director: Gabor B Racz, MD Texas Tech University Health Sciences Center Dept of Anesthesiology
- Lubbock TX 79430 Length: 4 Year(s): Total Positions: 29 (6C/0C\*)
- AN 10,000; CNP 1,000

#### San Antonio

- ► Wilford Hall USA F Medical Center, San Antonio Wilford Hall USAF Medical Center
- Program Director:
- Lt C Richard A Perschau, MC Wilford Hall USAF Med Ctr P C 092415, 474-48-779f R
- D/Anes 9566, Lackland A F B
- San Antonio TX 73236

Length: 4 Year(s): Total Positions: 21 (7C/0C\*) AN 0; CNP 0

#### Brooke Army Medical Center, San Antonio -Brooke Army Medical Center

- Program Director:
- Nelson N Isenhower, MD
- Brooke Army Medical Center, Anesthesiology Service Fort Sam Houston San Antonio TX 78234
- Length: 4 Year(s): Total Positions: 22 (0C/4C\*) AN 7,208; CNP 475

#### University of Texas at San Antonio Teaching Hospitals **Bexar County Teaching Hospital**

- Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director: R Brian Smith, MD Univ of Texas Health Science Center at San Antonio
  - 7703 Floyd Curl Dr San Antonio TX 78284
- Length: 4 Year(s): Total Positions: 25 (0C/5C\*) AN 17.083: CNP 720

### Temple ·

- Scott and White Memorial Hospital
- Scott and White Memorial Hospital
- Program Director:
- E Warner Ahlgren, MD Scott and White Memorial Hospital 2401 S 31st St Temple TX 76501 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) AN 10,309; CNP 1,812

#### UTAH

- Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center L D S Hospital Primary Children's Medical Center Shriners Children's Hospital (Salt Lake City) VA Med Ctr (Salt Lake City) Program Director: K C Wong, MD University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132
- Length: 4 Year(s): Total Positions: 28 (0C/6C\*) AN 6,377; CNP 120

### VERMONT

- Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: John E Mazuzan, Jr. MD Medical Center Hospital Vermont Colchester Ave Burlington VT 05401
- Length: 4 Year(s): Total Positions: 9 (0C/2C\*) AN 9,500; CNP 1,500

### VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Robert M Epstein, MD University of Virginia Medical Center Box 238 Charlottesville VA 22908 Length: 4 Year(s): Total Positions: 29 (0C/6C\*) AN 10.126: CNP 3.739

#### Portsmouth

- Navai Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Richard H Norton, MD Naval Regional Medical Center Dept of Anesthesiology Portsmouth VA 23708
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) AN 9,535; CNP 520

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital Program Director: C Paul Boyan, MD Medical College of Virginia Hospitals

- 1200 E Broad St, M C V Box 680
- Richmond VA 23298

Length: 3 Year(s): Total Positions: 14 (4C/4C\*) AN 12,857; CNP 835

#### WASHINGTON

### Seattle

- University of Washington Affiliated Hospitals Children's Orthopedic Hosp and Med Ctr Harborview Medical Center University Hospital
- VA Med Ctr (Seattle)
- Program Director:
- Thomas F Hornbein, MD University of Washington, Dept/Anesthesiology 1959 N E Pacific St, Rn-10
- Seattle WA 98103
- Length: 4 Year(s): Total Positions: 33 (0C/6C\*) AN 4,870; CNP 0

#### Virginia Mason Hospital

- Virginia Mason Hospital
- Program Director: L Donald Bridenbaugh, MD
- Virginia Mason Hospital
- 925 Seneca St
- Seattle WA 98101
- Length: 3 Year(s): Total Positions: 15 (5C/0C\*) AN 8,867; CNP 654

#### WEST VIRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Richard B Knapp, MD West Virginia Medical Center Dept Anesthesiology-Room 3602 Morgantown WV 26506 -Length: 4 Year(s): Total Positions: 20 (0C/6C\*) AN 9,000; CNP 2,400

### WISCONSIN

#### Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: S Craighead Alexander, MD Univ of Wisconsin Hosps and Clinics 600 Highland Ave, Rm B6/387 Madison Wi 53792 Length: 4 Year(s): Total Positions: 25 (0C/6C\*) AN 7,158; CNP 115

WISCONSIN cont'd

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital VA Med Ctr (Wood) Program Director: John P Kampine, Md, PhD Medical College of Wisconsin 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 4 Year(s): Total Positions: 36 (0C/10C\*)

AN 15,398; CNP 2,950

## UNITED STATES AIR FORCE

### TEXAS

San Antonio ► Wilford Hall US A F Medical Centar, San Antonio Wilford Hall US A F Medical Center Program Director: Lt C Richard A Perschau, MC Wilford Hall US A F Med Ctr P C 092415, 474-48-799f R D/Anes 9566, Lackland A F B San Antonio TX 78236 Length: 4 Year(s): Total Positions: 21 (7C/0C\*) AN 0; CNP 0

UNITED STATES ARMY

### CALIFORNIA

San Francisco Letterman Army Madical Center, San Francisco Letterman Army Medical Center Program Director:

Ltc Ronald L Lutz, MC Letterman Army Medical Center Dept of Anesthesiology San Francisco CA 94129 Length: 4 Year(s): Total Positions: 17 (0C/2C\*) AN 3,963; CNP 265 D. C.

Washington Walter Reed Army Medical Center Walter Reed Army Medical Center Program Director: Col Robert L Watson, MC ' Walter Reed Army Medical Center Dept of Anesthesia Washington DC 20012 Length: 4 Year(s): Total Positions: 24 (4C/0C\*) AN 8,100; CNP 1,360

### TEXAS

San Antonio 'Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Nelson N Isenhower, MD Brooke Army Medical Center, Anesthesiology Service Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): Total Positions: 22 (0C/4C\*) AN 7,208; CNP 475

# UNITED STATES NAVY

### CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Capt D Richard Davis, MD Naval Regional Medical Center 8750 Mountain Blvd Oakland CA 94627 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) AN 4,000; CNP 160

### San Dlego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Capt John A Dekrey, MC Naval Regional Medical Center Dept of Anesthesia San Diego CA 92134 Length: 3 Year(s): Total Positions: 12 (0C/6C\*) AN 11,887; CNP 1,514

### MARYLAND

Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: H F Nicodemus, MD National Naval Medical Center Wisconsin Ave Bethesda MD 20014 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) AN 7,000; CNP 400

### VIRGINIA

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Richard H Norton, MD Naval Regional Medical Center Dept of Anesthesiology Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) AN 9,535; CNP 520

### UNITED STATES PUBLIC HEALTH SERVICE

### NEW YORK

New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island)

Program Director:

Jerry A Shoukas, MD

AN 1,884; CNP 187

U S Public Health Service Hospital

Bay St & Vanderbilt Ave

New York (Staten Island) NY 10304 , Length: 3 Year(s): Total Positions: 5 (2C/0C\*)

### CALIFORNIA

#### Santa Barbara Santa Barbara Cottage Hospital Santa Barbara Cottage Hospital Program Director: Elliot Prager, MD Santa Barbara Cottage Hospital Box 689 Santa Barbara CA 93102 Length: 1 Year(s): Total Positions: 2 (2C/0C\*)

ADC 0; AA 0; OPV 0

### GEORGIA

Atlanta • Georgia Baptist Medical Center Georgia Baptist Medical Center Northside Hospital St Joseph's Hospital Program Director: Oscar M Grablowsky, MD Earl Pennington, MD Georgia Baptist Hospital 300 Blvd, NE Atlanta GA 30312 Length: 1 Yaar(s): Total Positions: 1 (1C/0C\*) ADC 140; AA 7,470; OPV 2,500

#### ILLINOIS

### Chicago

► Cook County Hospital Cook County Hospital Program Director: Herand Abcarian, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) ADC 12: AA 859; OPV 5,134

#### Urbana

Carle Foundation Carle Foundation Program Director: G B Thow, MD Dept of Colon & Rectal Surgery 602 W University Urbana IL 61820 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 23; AA 846; OPV 7,083

#### LOUISIANA

New Orleans Alton Ochsner Medical Foundation Program Director: John E Ray, MD Alton Ochsner Foundation 1516 Jefferson Hwy New Orleans LA 70121 Length: 1 Year(s): Total Positions: 2 (0C/0C\*) ADC 19; AA 868; OPV 11,117

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Schumpert Medical Center Louisiana State University Hospital Program Director: H Whitney Boggs, Jr, MD Dept of Colon and Rectal Surgery 1534 Elizabeth, Suite 440 Shreveport LA 71101 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 20; AA 893; OPV 593

# 3. COLON & RECTAL SURGERY

### MARYLAND

Baltimore Greater Baltimore Medical Center Greater Baltimore Medical Center Program Director: John D Rosin, MD Greater Baltimore Medical Center 6701 N Charles St Baltimore MD 21204 Length: 1 Year(s): Total Positions: 2 (0C/0C\*) ADC 100; AA 470; OPV 1,625

#### Bethesda

Suburban Hospital Suburban Hospital Program Director: William H Dickson, MD Suburban Hospital 8600 Old Georgetown Rd Bethesda MD 20014 Length: 1 Year(s): Total Positions; 1 (1C/0C\*) ADC 0; AA 0; OPV 0

### MASSACHUSETTS

Burlington Lahey Clinic Foundation Program Director: Malcolm C Veidenheimer, MD Lahey Clinic Foundation 41 Mail Rd Burlington MA 01803 Length: 1 Year(s): Totel Positions: 2 (2C/0C\*) ADC 40; AA 1,010; OPV 15,121

### MICHIGAN

Detroit Henry Ford Hospital Henry Ford Hospital Program Director: Thomas A Fox, Jr, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 1 Year(s)<sup>2</sup> Total Positions: 1 (1C/0C\*) ADC 22; AA 337; OPV 4,496

#### **Grand Rapids**

Ferguson-Droste-Ferguson Hospital Ferguson-Droste-Ferguson Hospital Program Director: W Patrick Mazier, MD Ferguson Clinic 72 Sheldon Blvd, S E Grand Rapids MI 49503 Length: 1 Year(s): Total Positions: 5 (5C/0C\*) ADC 83; AA 4,000; OPV 16,973

### Royal Oak

William Beaumont Hospital. William Beaumont Hospital Program Director: William L Beauregard, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 16; AA 751; OPV 2,919

### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) Program Director: Stanley M Goldberg, MD University of Minnesota Hospitals Box 327, Mayo Memorial Bldg Minneapolis MN 55455 Length: 1 Year(s): Total Positions: 3 (3C/0C\*) ADC 45; AA 1,750; OPV 10,240

#### Rochester

### Mayo Graduate School of Medicine

Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester

### Progrem Director:

- Robert W Beart, Jr, MD
  - Mayo Graduate School of Medicine 200 First St, S W
- Bochester MN 55905

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 37; AA 3,296; ORV 26,761

#### MISSOURI

#### St Louis

- Washington University Affiliated Hospitals Jewish Hospital of St Louis
- Program Director:
- Ira J Kodner, MD
- Robert Fry, MD Jewish Hospital of St Louis 216 S Kingshighway
- St Louis MO 63110 Length: 1 Year(s): Total Positions: 1 (1C/0C\*)
- ADC 0; AA 0; OPV 0

#### NEW JERSEY

Plainfield C M D N J-Rutgers Medical School Affiliated Hospitals Muhlenberg Hospital Program Director: Eugene P Salvati, MD Muhlenberg Hospital 1010 Park Ave Plainfield NJ 07060 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 14; AA 740; OPV 144

### NEW YORK

#### Buffalo Buffalo General Hospital Corp Buffalo Gen Hosp Corp Including Deaconess Hosp Div Program Director: Amariji Singh, MD Buffalo General Hospital 50 High St-Suite 901 Buffalo NY 14203 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 7; AA 242; OPV 585

#### OHIO

Cleveland Cleveland Clinic Foundation Cleveland Clinic Foundation Program Director: Victor W Fazio, MD Cleveland Clinic 9500 Euclid Ave Cleveland OH 44106 Length: 1 Year(s): Total Positions: 4 (4C/0C\*) ADC 53; AA 1,427; OPV 9,245

#### Columbus

Grant Hospital Grant Hospital Program Director: Ralph B Samson, MD Grant Hospital 309 E State St Columbus OH 43215 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 25: AA 744; OPV 7,800 e.

# **ACCREDITED RESIDENCIES IN COLON & RECTAL SURGERY**

TEXAS

#### PENNSYLVANIA

Allentown Allentown Affiliated Hospitals Allentown Hospital Allentown and Sacred Heart Hospital Center Sacred Heart Hospital Program Director: Guy Kratzer, MD Sacred Heart Hospital 421 Chew St Allentown PA 18102 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 21; AA 920; OPV 340 Erie

Saint Vincent Health Center Saint Vincent Health Center . Program Director: Frank J Theuerkauf, Jr. MD Saint Vincent Health Center -22 W 25th St Erie PA 16544 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 20; AA 994; OPV 183

#### Philadelphia

**Temple University Hospital** Temple University Hospital Program Director: A R Gennaro, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 3; AA 139; OPV 2,695

►Information Not Provided ADC = Average Daily Census; AA = Annual AAdmissions; OPV = Annual Outpatient Visits

Dallas **Baylor University Medical Center** Baylor University Medical Center

Program Director: Wallace Bailey, MD Baylor University Medical Center 3500 Gaston Ave Dallas TX 75246 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) ADC 0: AA 0: OPV 0

## Presbyterian Hospital of Dallas

Presbyterian Hospital of Dallas Program Director: C Thomas Simonton, MD Presbyterian Hospital of Dallas 8200 Walnut Hill Ln Dallas TX 75231 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 0; AA 0; OPV 0

#### Houston

University of Texas at Houston Affiliated Hospitals Hermann Hospital Program Director: James M Hampton, MD Proffessional Bldg 250 Hermann Houston TX 77030 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADC 40; AA 1,800; OPV 3,000

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director: Raul Ramos, MD

Univ of Texas Health Science Center

7703 Floyd Curl Dr

San Antonio TX 78284

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 0; AA 0; OPV 0

# ALABAMA

#### Birmingham

University of Alabama Medical Center University of Alabama Hospitals VA Med Ctr (Birmingham) Program Director: W Mitchell Sams, Jr, MD Univ of Alabama Medical Center

619 S 19th St Birmingham Al 35233 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 7; AA 122; OPV 39,919

#### Fairfield

Lloyd Noland Hospital

### Lloyd Noland Hospital

Program Director:

- Robert O Lauderdale, MD Lloyd Noland Hosp, Dept of Dermatology 701 Ridgeway Rd
- Fairfield AL 35064 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- ADC 1: AA 3: OPV 9.021

#### DERMATOLOGY 4.

#### ARIZONA Tucson

- University of Arizona Affiliated Hospitals
- University of Arizona Health Sciences Center
- Kino Community Hosp (Tucson Hosps Med Educ
- Program Director:
- Peter J Lynch, MD
- Univ Arizona Health Sciences Center
- 1501 N Campbell
- Tueson AZ 85724

# Length: 3 Year(s): Total Positions: 5 (1C/0C\*)

### ARKANSAS

# Little Rock

- University of Arkanses for Medical Sciences Affiliated Hospitals
  - Univ Hosp Univ of Arkansas College of Medicine
  - VA Med Ctr (Little Rock)
- Program Director:
- G T Jansen, MD University Hospital, Dept of Dermatology
- 4301 W Markham, Slot 576
- Little Rock AR 72205
- Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 46; AA 0; OPV 12,532

## CALIFORNIA

- Los Angeles
- Los Angeles County-U S C Medical Center
- Los Angeles County-USC Medical Center Program Director:
- Thomas H Rea, MD
- Los Angeles County-USC Med Ctr 1200 N State St
- Los Angeles CA 90033
- Length: 3 Year(s): Total Positions: 11 (3C/0C\*) ADC 6; AA 0; OPV 17,604

Martin Luther King, Jr General Hospital

- Martin Luther King, Jr General Hospital **Program Director:**
- A Paul Kelly, MD
- Martin Luther King, Jr General Hospital
- 12021 S Wilmington Ave Los Angeles CA 90059
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 0; OPV 7,000
- U C L A-Veterans Administration Wadsworth Medical Center
- U C L A Hosp and Clinics, Ctr for HIth Sciences VA Wadsworth Med Ctr
- Program Director:
  - Ronald M Reisner, MD
  - UCLASchool of Medicine
  - Dept of Dermatology
  - Los Angeles CA 90073
- Length: 3 Year(s): Total Positions: 16 (5C/0C\*) ADC 125; AA 260; OPV 26,900

Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

~7

ADC 2; AA 60; OPV 11,250

### Program) VA Med Ctr (Tucson)

### CALIFORNIA cont'd

#### Orange

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center ( VA Med Ctr (Long Beach)
- Program Director:
- Gerald D Weinstein, MD Univ of California College of Medicine Dept of Dermatology
- Irvine CA 92717 Length: 3 Year(s): Total Positions: 10 (2C/0C\*)
- ADC 12; AA 350; OPV 22,000

#### San Diego

- University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center
- VA Med Ctr (San Diego)
- Program Director: R B Stoughton, MD
- H B Stoughton, MD University Hospital
- 225 W Dickinson St San Diego CA 92103
- Length: 3 Year(s): Total Positions: 8 (3C/0C\*)
- ADC 9; AA 285; OPV 10,000
- Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Cpt Gene T Izuno, MD Naval Regional Medical Center
- Code 63, Dept of Dermatology San Diego CA 92134 Length: 3 Year(s): Total Positions: 15 (5C/0C\*)
- ADC 6; AA 319; OPV 45,807

#### San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Richard B Odom, MD Letterman Army Medical Center Dept of Dermatology San Francisco CA 94129 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 1; AA 31; OPV 19,655

### University of California Program

University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco) Program Director:

William L Epstein, MD University of California Medical Center 400 Parnassus Ave San Francisco CA 94143 Length: 3 Year(s): Total Positions: 12 (5C/0C\*) ADC 10; AA 278; OPV 13,850

### Stanford

- Stanford University Affiliated Hospitals Stanford University Hospital Presbyterian Hospital of Pacific Medical Center
- VA Med Ctr (Palo Aito) Program Director:
- Eugene M Farber, MD Stanford University School of Medicine Dept of Dermatology Stanford CA 94305
- Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ADC 12; AA 306; OPV 13,000

#### Torrance

Los Angeles County Harbor-UCLA Medical Center Los Angeles Cnty Harbor-UCLA Med Ctr Program Director:

- Arnold W Gurevitch, MD
- Los Angeles Cnty Harbor U C L A Medical Center 1000 W Carson St
- Torrance CA 90509

Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 0; AA 0; OPV 4,423

### COLORADO

- Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center
- Program Director: Col John L Aeling, MD
- Fitzsimons Army Medical Center Dermatology Service Aurora CO 80045
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 30; OPV 18,089

#### Denver

Aurora

- University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Denver General Hospital VA Med Ctr (Denver) Program Director: William L Weston, MD University of Colorado Medical Center 4200 E 9th Ave, Box B153 Denver CO 80262
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 93; OPV 15,000

### CONNECTICUT

#### New Haven

Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: Aaron B Lerner, MD Yale University of Medicine, Dept of Dermatology 333 Cedar St New Haven CT 06510 Length: 3 Year(s): Total Positions: 7 (1C/0C\*) ADC 11: AA 220; CPV 14,798 f

### D. C.

- Washington George Washington University Hospital George Washington University Hospital Program Director:
- Mervyn L Elgart, MD George Washington University Hospital 2150 Pennsylvania Ave, NW Washington DC 20037 Length: 3 Year(s): Total Positions: 7 (2C/0C\*)
- ADC 5; AA 162; OPV 18,570
- Howard University Affiliated Hospitals Howard University Hospital District of Columbia General Hospital VA Med Ctr (Washington, D C) Program Director: Harold R Minus, MD Howard Univ Hospital, Dept of Dermatology 2041 Georgia Ave, N W Washington DC 20060 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 9; AA 41; OPV 7,101
- Walter Reed Army Medical Center Walter Reed Army Medical Center Program Director: Col O G Rodman, MD Walter Reed Army Medical Center, Dept of Dermatology 6825 16th St, N W Washington DC 20012 Length: 3 Year(s): Total Positions: 11 (4C/00
- Length: 3 Year(s): Total Positions: 11 (4C/0C\*) ADC 4; AA 105; OPV 36,000

### FLORIDA

Miami University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: Harvey Blank, MD Univ of Miami School of Medicine, Dept of Dermatology P O B 016250 Miami FL 33101

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 33; AA 400; OPV 20,000

#### Miami Beach

Mount Sinai Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Phillip Frost, MD Mount Sinai Medical Center of Greater Miami 4300 Alton Rd Miami Beach FL 33140 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 8; AA 300; OPV 2,000

#### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital James A Haley Veterans Hospital Program Director: Neil A Fenske, MD Univ of South Florida School of Medicine 12901 N 30th St Tampa FL 33612 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 5; AA 20; OPV 3,207

# GEORGIA

#### Atlanta Emory University Affiliated Hospitais

Grady Memorial Hospital Emory University Hospital , VA Med Ctr (Atlanta) Program Director: Henry E Jones, MD Memorial Building 215 Woodruff Atlanta GA 30322 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 14: AA 399; OPV 27,500

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital Dwight David Eisenhower Army Medical Center University Hospital VA Med Ctr (Augusta) Program Director: J G Smith, Jr, MD Medical College of Georgia, Dept of Dermatology 1521 Pope Ave Augusta GA 30912 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 1; AA 46; OPV 6,015

### ILLINOIS

Chicago Northwestern University Medical School Affiliated Hospitals VA Lakeside Med Ctr Progrem 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 (3C/0C\*)

ADC 15; AA 360; OPV 25,000

ILLINOIS cont'd

Chicago cont'd

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director:

Allan L Lorincz, MD

Box 409 950 E 59th St Chicago IL 60637 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 10; AA 232; OPV 6,892

Cook County Hospital Cook County Hospital Program Director: Sidney Barsky, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 6: AA 250; OPV 26,000

# Rush-Preabyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center **Program Director:** Frederick D Malkinson, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy

Chicago IL 60612 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ADC 3: AA 25: OPV 7.000

University of Illinois Affiliated Hospitals University of Illinois Hospital Edward Hines Jr VA Med Ctr Program Director: Lawrence M Solomon, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 15; AA 350; OPV 24,000

### INDIANĄ

Indiana Driversity Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Arthur L Norins, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46223 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0: AA 0: OPV 15.500

#### IOWA

Iowa City University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: John S Strauss, MD Univ of Iowa Hospitals and Clinics Dept of Dermatology Iowa City IA 52242 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 8; AA 287; OPV 19,340

#### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: James Kalivas, MD University of Kansas Medical Center 39th St & Rainbow Bivd Kansas City KS 66103 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 2: AA 44; OPV 3,243

# KENTUCKY

Louisville University of Louisville Affiliated Hospitals University Hospital VA Med Ctr (Louisville) Program Director: Lafayette G Owen, MD Louisville General-University Hospital 323 E Chestnut St Louisville KY 40202 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 0; OPV 18,000

### LOUISIANA

New Orlean's Louislana State University/Tulane University Affiliated Hospitals Charity Hospital of Louisiana Louisiana State Univ Hosp (Shreveport) Program Director: Henry W Jolly, Jr, MD Lee T Nesbitt, Jr, MD Tulane University School of Medicine-Div of Dermatology 1430 Tulane Ave New Orleans LA 70112 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 2: AA 63; OPV 20,293

### MARYLAND

Baltimore

University of Maryland Affiliated Hospitals University of Maryland Hospital Program Director: Joseph W Burnett, MD Univ of Maryland Hospital 22 S Greene St Baltimore MD 21201 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 200; OPV 21,000

### Johns Hopkins Hospital

Johns Hopkins Hospital Baltimore City Hospital Good Samaritan Hospital of Maryland Program Director: Irwin M Freedberg, MD Johns Hopkins Medical Institutions 600 N Wolfe St Baltimore MD 21205 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 19; AA 210; OPV 22,000

#### Bethesda

National Institutes of Health Clinical Center, Bethesda National Institutes of Health Clinical Center Program Director: Stephen I Katz, Md, PhD National Institutes of Health Bidg 10, Rm 12 N 238 Bethesda MD 20854 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 1; AA 25; OPV 3,600

### National Naval Medical Center, Bethesda

National Naval Medical Center Program Director: W Taylor Johnson, MD National Naval Medical Center Dept of Dermatology Bethesda MD 20014 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 2; AA 32; OPV 17,110

### MASSACHUSETTS

Boston Massachusetts General Hospital Massachusetts General Hospital Program Director: Thomas B Fitzpatrick, MD Massachusetts General Hosp, Dept of Dermatology 300 Longwood Ave Boston MA 02114

Length: 3 Year(s): Total Positions: 13 (2C/0C\*) ADC 12; AA 209; OPV 20,000

### University Hospital Program University Hospital

Program Director: Herbert Mescon, MD David S Feingold, MD University Hospital, Dept of Dermatology 75 E Newton St Boston MA 02118

Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 0; AA 0; OPV 35,171

### Burlington .

Lahey Clinic Foundation Lahey Clinic Foundation Program Director: Samuel L Moschella, MD Lahey Clinic Foundation 41 Mall Rd Burlington MA 01803 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 3: AA 78; OPV 17,560

### MICHIGAN

#### Ann Arbor University of Michigan Affiliated Hospitals University Hospital

- VA Med Ctr (Ann Arbor) Program Director:
- John J Voorhees, MD
- University of Michigan Medical School Rm C2064 Outpatient Bldg
- Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 22 (6C/0C\*) ADC 175; AA 800; OPV 44,654

' Detroit

► Henry Ford Hospital Henry Ford Hospital Program Director: Edward A Krull, MD Henry Ford Hospital, Dept of Dermatology 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 21; AA 437; OPV 35,250

► Wayne State University Affiliated Hospitals Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Harper Division VA Med Ctr (Allen Park)

Program Director: Ken Hashimoto, MD University Health Center 4201 St Antoine Detroit MI 48201 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

MINNESOTA

#### Minneapolis

University of Minnesota Affilieted Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: Robert W Goltz, MD University Hospital Box 98, 420 Detaware St, S E Minneapolis MN 55455 Length: 3 Year(s): Total Positions: 16 (6C/2C\*) ADC 9; AA 177; OPV 29,672

#### Rochester

### Mayo Graduate School of Medicine

- Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital
- St Marys Hospital of Rochester

#### Program Director:

- HO Perry, MD
- · Mayo Graduate School of Medicine
- 200 First St, S W
- Rochester MN 55905
- Length: 4 Year(s): Total Positions: 19 (0C/2C\*)
- ADC 40; AA 829; OPV 34,622

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# ACCREDITED RESIDENCIES IN DERMATOLOGY

### MISSOURI

#### Columbia

- University of Missouri Medical Center University of Missouri Health Sciences Center Program Director:
- Philip C Anderson, MD
- University of Missouri Medical Center 807 Stadium Rd, M/173
- Columbia MO 65212 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 0; AA 100; OPV 6,800

### St Louis

Barnes Hospital Group Barnes Hospital Program Director: Arthur Z Eisen, MD Washington Univ Sch of Med, Div of Dermatology 4950 Audubon Ave St Louis MO 63110 Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 12; AA 290; OPV 22,375

### NEBRASKA

Omaha Creighton-Nebraska Universities Health Foundation University of Nebraska Hospital and Clinics Ehrling Bergquist U S A F Regional Hospital St Joseph Hospital VA Med Ctr (Omaha) Program Director: Ramon M Fusaro, MD 4004 Conkling Hall 42nd and Dewey Ave Omaha NE 68105 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 2: AA 110; OPV 21,400

### **NEW HAMPSHIRE**

#### Hanover

Albuquerque

Albany

Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director:

Richard D Baughman, MD Dartmouth-Hitchock Medical Center 2 Maynard St Hanover NH 03755 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 14; AA 334; OPV 19,891

#### NEW MEXICO

University of New Mexico Affiliated Hospitals University of New Mexico Hospital Lovelace Medical Center VA Med Ctr (Albuquerque) Program Director: Larry E Becker, MD Univ of New Mexico, Surge Bidg 268 2701 Frontier, NE Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 3; AA 49; OPV 11,100

#### **NEW YORK**

Atbany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: Lee R Lumpikin, MD Albany Medical College Division of Dermatology Albany NY 12208 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 13; AA 222; OPV 17,403

# Buffalo

- Roswell Park Memorial Institute Roswell Park Memorial Institute
- Program Director:
- Howard L Stoll, Jr, MD
- Roswell Park Memorial Institute 666 Elm St
- Buffalo NY 14263
- Length: 1 Year(s): Total Positions: 2 (0C/0C\*) ADC 1; AA 59; OPV 5,366

#### S U N Y at Buffalo Affillated Hospitals

- Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center VA Med Ctr (Buffalo) Program Director: Hans Kipping, MD
- Erie County Medical Center 462 Grider St
- Buffalo NY 14215 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- ADC 15; AA 420; OPV 22,723

#### New York

New York University Medical Center Bellevue Hospital Center New York University Medical Center VA Med Ctr (Manhattan) Program Director: Irwin M Freedberg, MD New York University Medical Center 550 First Ave New York NY 10016 Length: 3 Year(s): Total Positions: 23 (9C/0C\*) ADC 52; AA 824; OPV 41,995

#### ► Columbia University Affiliated Hospitals, Program 2 St Luke's-Roosevelt Hospital Center

Program Director: Alex W Young, Jr, MD St Luke's Hospital Center Amsterdam Ave & 114th St New York NY 10025 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 2: AA 60; OPV 8,000

#### Columbia University Affiliated Hospitals, Program 1 Presbyterian Hospital In the City of New York

- Program Director: Leonard C Harber, MD Columbia-Presbyterian Medical Center 630 W 168 St New York NY 10032 Length: 3 Year(s): Total Poeltions: 6 (1C/0C\*) ADC 20; AA 350; OPV 21,000
- Mount Sinal School of Medicine Affiliated Hospitals Mount Sinal Hospital VA Med Ctr (Bronx)
- Program Director: Raul Fleischmajer, MD Mount Sinai Medical Center 1 Gustave L Levy Pl New York NY 10029 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 11; AA 100; OPV 13,836
- New York Hospital New York Hospital Program Director: Farrington Daniels, Jr, MD New York Hospital 525 E 68th St New York NY 10021 Lagret & Ziegr (6), Table Decision 5 (10/00)
- Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 0; AA 0; OPV 0

- New York Medical College Affiliated Hospitals Metropolitan Hospital Center Bird S Coler Memorial Hospital Lincoln Medical and Mental Health Center
- Westchester County Medical Center (Valhalla) Program Director:
- Edward H Mandel, MD
- Metropolitan Hospital Center, Dept of Dermatology 1901 First Ave
- New York NY 10029

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 6; AA 153; OPV 20,704

#### New York (Bronx)

► Albert Einstein College of Medicine Affiliated Hospitals

- Bronx Municipal Hospital Center
- Hosp of the Albert Einstein College of Medicine
- Montefiore Hospital and Medical Center
- North Central Bronx Hospital

### Program Director:

- Peter Burk Montefiore Hospital Medical Center
- 210th St & Bainbridge Ave
- New York (Bronx) NY 10467
- Length: 3 Year(s): Total Positions: 10 (2C/0C\*) ADC 8; AA 153; OPV 35,600

#### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center VA Med Ctr (Brookiyn) Program Director: Alan R Shalita, MD S U N Y Downstate Medical Center 450 Clarkson Ave New York (Brookiyn) NY 11203

Length: 3 Year(s): Total Positions: 11 (3C/0C\*) ADC 18; AA 210; OPV 17,000

### New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director:

- William R Levis, MD
- U S Public Health Serv Hospital
- Bay St & Vanderbilt Ave
- New York (Staten Island) NY 10304 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- ADC 12; AA 214; OPV 14,526

### NORTH CAROLINA

## Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: Clayton E Wheeler, Jr, MD North Carolina Memorial Hospital Manning Dr Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 4; AA 114; OPV 17,065

#### Durham

Duke University Affiliated Hospitals Duke University Hospital VA Med Ctr (Durham) Program Director: Gerald S Lazarus, MD Duke University Medical Cnter Box 2987 Durham NC 27710 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 8: AA 600; OPV 22,000

### ACCREDITED RESIDENCIES IN DERMATOLOGY

### OHIO

Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Program Director: Charles L Heaton, MD Univ of Cincinnati College of Medicine, Dept of Dermatology 231 Bethesda Ave, Rm 7409 Cincinnati OH 45267

Langth: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9; AA 269; OPV 12, 197

#### Cleveland

Case Western Resarve University Affillated Hospitals University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director: David R Bickers, MD University Hospital of Cleveland 2074 Abington Rd Cleveland OH 44106 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 5; AA 117; OPV 11,470

### **Claveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Philip L Bailin, MD **Cleveland Clinic** 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): Total Positions: 14 (0C/2C\*) ADC 20; AA 501; OPV 26,000

#### **Cleveland Metropolitan General/Highland View** Hospitals

Cleveland Metropolitan Gen/Highland View Hosps Program Director: Jerome R Pomeranz, MD Cleveland Metropolitan General Hospital 3395 Scranton Rd Cleveland OH 44109 Length: 3 Year(s): Total Positions: 8 (3C/0C\*)

ADC 2; AA 60; OPV 10,323

### Columbus

Ohio State University Hospitals Ohio State University Hospital Program Director: Edmund D Lowney, MD Ohio State University, Div of Dermatology 4731 Uhc, 456 Clinic Dr Columbus OH 43210 Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 4; AA 120; OPV 10,000

#### Dayton

Wright State University Affiliated Hospitals Good Samaritan Hospital and Health Center USAF Medical Center (Wright-Patterson) VA Med Ctr (Dayton) Program Director: Robert H Schosser, MD Veterans Admin Med Center, Dermatology

Group 151b 4100 W 3rd St Dayton OH 45428

Length: 3 Year(s): Total Positions: 6 (3C/0C\*) ADC 10; AA 360; OPV 14,060

### OKLAHOMA

**Oklahoma City** University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Mark A Everett, MD University of Oklahoma Health Sciences Center 619 NE 13th St Oklahoma City OK 73104 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 3; AA 123; OPV 17,582

### OREGON

### Portland University of Oregon Affiliated Hospitals

University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Frank Parker, MD Univ of Ore Health Sciences Center Hospital 3181 S W Sam Jackson Park Rd Portland OR 97201 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 8; AA 240; OPV 10,000

Galsinger Medical Center Geisinger Medical Center Program Director: O Fred Miller, 3rd, MD Geisinger Medical Center Dept of Dermatology Danville PA 17822

#### Philadelphia

Temple University Hospital Temple University Hospital Program Director: Frederick Urbach, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 3; AA 101; OPV 23,000

Hahnemann Medical College and Hospital Program Director: Henry C Maguire, Jr, MD Hahnemann Medical College Hospital 230 N Broad St Philadelphia PA 19102 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ADC 0; AA 0; OPV 0

Thomas Jefferson University Hospital Program Director: Herbert A Luscombe, MD

- Thomas Jefferson University Hospital 11th and Walnut Sts. Suite 4-251 Philadelphia PA 19107
- Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 3; AA 16; OPV 7,500

#### University of Pennsylvania Affiliated Hospitals

- Hospital of the University of Pennsylvania
- Children's Hospital of Philadelphia
- Graduate Hospital
- . Pennsylvania Hospital VA Med Ctr (Philadelphia)
- Program Director:
- Margaret Gray Wood, MD
- University of Pennsylvania School of Medicine 229 Med Educ Bldg, 36th & Hamilton
- Philadelphia PA 19104

Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 10; AA 198; OPV 22,341

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh Presbyterian-University Hospital VA Med Ctr (Pittsburgh) Western Pennsylvania Hospital Program Director: William H Eaglstein, MD Falk Clinic, Room 417 3601 Fifth Ave Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 4; AA 0; OPV 11,677

### PUERTO RICO

San Juan University District Hospital University District Hospital Program Director: Jorge L Sanchez, MD University Distrit Hospital, Puerto Rico Med Ctr **Rio Piedras Station** San Juan PR 00921 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 8; AA 150; OPV 24,000

### **RHODE ISLAND**

Providence Brown University Affiliated Hospitals Roger Williams General Hospital Pawtucket Memorial Hospital Rhode Island Hospital VA Med Ctr (Providence) Program Director: Charles J McDonald, MD Roger Williams General 825 Chalkstone Ave Providence RI 02908 Length: 3 Year(s): Total Positions: 9 (2C/0C\*) ADC 20; AA 450; OPV 18,641

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: Richard L Dobson, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29425 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 96; OPV 5,900

### TENNESSEE

Memphis University of Tennessee Affiliated Hospitals City of Memphis Hospital VA Med Ctr (Memphis) Program Director: E William Rosenberg, MD University of Tennessee Center for Health 800 Madison Ave Memphis TN 38163

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 11; AA 249; OPV 9,271

#### Nashville

Vanderblit University Affiliated Hospitals Vanderbilt University Hospital Metropolitan Nashville General Hospital VA Med Ctr (Nashville) Program Director: Lloyd E King, Jr, Md, PhD Vanderbilt University Sch of Medicine 1161 21st Ave Nashville TN 37232 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 4; AA 120; OPV 10,000

### TEXAS

Dallas University of Texas Southwestern Medical Scho Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Program Director:

James N Gilliam, MD

- Univ of Texas H S C, Dermatology Division 5323 Harry Hines Blvd
- Dallas TX 75235

Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 2; AA 100; OPV 6,869

PENNSYLVANIA Danville

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 1; AA 50; OPV 23,500

### Hahnamann Medical Collega and Hospital

#### Thomas Jefferson University Hospital

### TEXAS cont'd

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:

Edgar B Smith, MD Univ of Texas Medical Branch Hospitals Department of Dermatology Galveston TX 77550

Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 4; AA 47; OPV 13,534

#### Houston

**Baylor College of Medicine Affiliated Hospitals** Ben Taub Gen Hosp (Harris Cnty Hosp Dist) VA Med Ctr (Houston) Program Director: John M Knox, MD Baylor College of Medicine, Dept of Dermatology 1200 Moursund Houston TX 77030 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 13; AA 376; OPV 19,317

University of Texas Medical School at Houston University of Texas Medical School at Houston Program Director:

Marvin E Chernosky, MD Univ of Tex Medical School, 703 Prof Bldg 6431 Fannin St Houston/TX 77030 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 100; OPV 10,000

### Lubbock

Texas Tech University Affiliated Hospitals Texas Tech Univ Hith Sciences Ctr at Lubbock Lubbock General Hospital Progrem Director: Barbara H Way, MD Texas Tech Health Sciences Center Dept of Dermatology Lubbock TX 79430 Length: 3 Year(s): Total Positions: 4 (0C/0C\*)

ADC 1; AA 30; OPV 15,000

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Charles W Lewis, MD Brooke Army Medical Center, Dermatology Service Fort Sam Houston I, San Antonio TX 78234 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 3; AA 70; OPV 31,000

#### University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director: D E Vander Ploeg, MD

Univ of Tex at San Antonio, Div of Dermatology 7703 Floyd Curl Dr San Antonio TX 78284 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 3; AA 110; OPV 13,000

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USA F Medical Center Program Director: Col John W White, Jr. MD

Wilford Hall USAF Medical Center, Dept of Dermatology Lackland A F B San Antonio TX 78236 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 2; AA 70; OPV 32,552

## VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital

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: 5 (1C/0C\*) ADC 2; AA 98; OPV 10,645

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: W Kenneth Blaylock, MD Medical College of Virginia Hospital Dept of Dermatology 1101 E Marshall St, Box 164 Richmond VA 23298 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 8; AA 400; OPV 21,500

### WASHINGTON

Seattle University Hospital University Hospital Program Director: George F Odland, MD University of Washington Hospital 1959 NE Pacific Ave Seattle WA 98195 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0: AA 0: OPV 12,285

### WEST VIRGINIA

Morgantown West Virginia University Hospitai West Virginia University Hospital Program Director: William A Welton, MD West Virginia Univ Medical Center Dept of Dermatology Morgantown WV 26506 Length: 3 Year(s): Total Positions: 2 (0C/0C\*) ADC 1; AA 45; OPV 4,000

### WISCONSIN

University of Wisconsin Affiliated Hospitals University Hospital and Clinics Marshfield Clinic of St Joseph's Hospital Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Derek J Cripps, MD University of Wisconsin Hospital & Clinics 600 Highland Ave Madison WI 53792 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 6; AA 181; OPV 31,519

Madison

Milwaukee

- Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital VA Med Ctr (Wood) Program Director: Robert E Jordon, MD Milwaukee County General Hospital 8700 W Wisconsin Ave Milwaukee WI 53226
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 3; AA 0; OPV 11,000

### UNITED STATES AIR FORCE

### - TEXAS

San Antonio Wilford Hall USA F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Col John W White, Jr. MD Wilford Hall USAF Medical Center, Dept of Dermatology Lackland A F B San Antonio TX 78236 Length: 3.Year(s): Total Positions: 9 (3C/0C\*) ADC 2: AA 70: OPV 32,552

### UNITED STATES ARMY

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Richard B Odom, MD Letterman Army Medical Center Dept of Dermatology

San Francisco CA 94129

Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 1; AA 31; OPV 19,655

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col John L Aeling, MD Fitzsimons Army Medical Center

Dermatology Service

Aurora CO 80045

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 30; OPV 18,089

#### D.C.

# Washington

Walter Reed Army Medical Center Walter Reed Army Medical Center

Program Director:

Col O G Rodman, MD

- Walter Reed Army Medical Center, Dept of
- Dermatology 6825 16th St, NW

Washington DC 20012

- Length: 3 Year(s): Total Positions: 11 (4C/0C\*)
- ADC 4; AA 105; OPV 36,000

### TEXAS

San Antonio

- Brooke Army Medical Center, San Antonio Brooke Army Medical Center
- Program Director:

### Charles W Lewis, MD

- Brooke Army Medical Center, Dermatology Service
- Fort Sam Houston
- San Antonio TX 78234

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 3: AA 70: OPV 31,000

### UNITED STATES NAVY

### **CALIFORNIA**

San Diego ►Naval Regional Medical Center, San Diego

- Naval Regional Medical Center
- Program Director:
- Cpt Gene T Izuno, MD
- Naval Regional Medical Center
- Code 63, Dept of Dermatology
- San Diego CA 92134
- Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 6; AA 319; OPV 45,807

### MARYLAND

#### Bethesda National Naval Medical Center, Bethesde National Naval Medical Center Progrem Director: W Taylor Johnson, MD National Naval Medical Center Dept of Dermatology Bethesda MD 20014

Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 2; AA 32; OPV 17,110

UNITED STATES PUBLIC HEALTH SERVICE

National institutes of Health Clinical Center, Bethesda National Institutes of Health Clinical Center

Program Director: Stephen | Katz, Md, PhD

National Institutes of Health Bidg 10, Rm 12 N 238 Bethesda MD 20854 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 1; AA 25; OPV 3,600

### NEW YORK

New York (Staten Island) US Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director: William R Levis, MD U S Public Health Serv Hospital Bay St & Vanderbilt Ave New York (Staten Island) NY 10304 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 12; AA 214; OPV 14,526

Information Not Provided
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### DERMATOPATHOLOGY 5.

## **FLORIDA**

- Miami University of Miami Affiliated Hospitals
- Jackson Memorial Hospital Program Director:
- Neal S Penneys, MD
- University of Miami
- Box 016250

Miami FL 33101

Langth: 1 Year(s): Total Positions: 0 (0C/0C\*) ADPWH 3,000; ARH 10,000; GPPS 0; PS 0

### ILLINOIS

- Chicago University of Chicago Affiliated Hospitals
- University of Chicago Hospitals and Clinics
- Michael Reese Hospital and Medical Center
- Program Director:
- Allan L Lorincz, MD
- David F Fretzin, MD
- University of Chicago Hospital and Clinics
- 950 E 59th St, Box 409
- Chicago IL 60637

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

### INDIANA

- Indiena University Medicel Center Indiana University Medical Center
- VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital
- Progrem Director:
- Arthur L Norins, MD Indiana University Medical Center, Dept of
- Dermatology
- 1100 W Michigan St

Indianapolis

Indianapolis IN 46223

Length: 1, Year(s): Total Positions: 1 (1C/0C\*) ADPWH 2,000; ARH 500; GPPS 300; PS 100

### KENTUCKY

Louisville

- University of Louisville School of Medicine University of Louisville School of Medicine
- Program Director: Lafayette G Owen, MD
- Univ of Louisville Sch of Medicine, Dept of
- Dermatology 323 E Chestnut St
- Louisville KY 40202
- Length: 1 Year(s): Totel Positions: 1 (1C/0C\*) ADPWH 0; ARH 0; GPPS 0; PS 0

Washington Armed Forces Institute of Pathology Armed Forces Institute of Pathology Walter Reed Army Medical Center Program Director: James H Graham, MD Armed Forces Institute of Pathology Dept of Dermatopathology Washington DC 20306 Length: 1 Year(s): Jotal Positions: 4 (4C/0C\*)

Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

D.C.

CALIFORNIA

Stanford University Medical Center

Stanford University Medical Center

Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

ADPWH 1,400; ARH 2,100; GPPS 7,500; PS 2,000

Connecticut Dermatopathology Laboratory, Inc

CONNECTICUT

Stanford University Hospital

Yale-New Haven Medical Center

Yale-New Haven Hospital

New Haven CT 06510

Stanford

Program Director:

New Haven

Program Director:

Yale University

310 Cedar St

Kurt S Stenn, MD

Colin Wood, MD

Dept of Dermatology

Stanford CA 94305

ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

Information Not Provided
ADPWH = Accessions Derm-Path. Within Hospital;ARH = Accessions Referred to Hospital;GPPS = Gross Photos Patients or Specimens;PS = Photomicrographs of Speciments

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### MASSACHUSETTS

#### Boston Massachusetts General Hospital Massachusetts General Hospital Program Director: Martin C Mihm, MD Warren Building 275 Charles St Boston MA 02114 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADPWH 8,500; ARH 1,000; GPPS 1,000; PS 9,999

## MINNESOTA

### Minneapolis

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) Program Director: Robert W Goltz, MD University of Minnesota Hospitals 420 Delaware St, SE Minneapolis MN 55455 Langth: 1.Year(s): Total Positions: 1 (1C/0C\*) ADPWH 0; ARH 0; GPPS 0; PS 0

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester Methodist Hospital** St Marys Hospital of Rochester Program Diractor: H O Perry, MD Mayo Graduate School of Medicine 200 First St, S W Rochester MN 55905 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 6,467; ARH 267; GPPS 540; PS 775

#### **NEW YORK**

### Buffalo

S U N Y at Buffalo Affilieted Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center VA Med Ctr (Buffalo) Program Director: John Wright, MD SUNY at Buffalo Sch Med, Dept of Pathology 204 Farber Hall Buffalo NY 14214 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) ADPWH 3,900; ARH 9,200; GPPS 240; PS 869 New York New York University Medical Center

Bellevue Hospital Center New York University Medical Center VA Med Ctr (Manhattan) Program Director:

A'Bernard Ackerman, MD New York University Medical Center 530 First Ave

New York NY 10016

Length: 1 Year(s): Total Positions: 12 (12C/0C\*) ADPWH 4,000; ARH 61,000; GPPS 3,000; PS 9,999

### **NORTH CAROLINA**

#### Durham Duke University Affiliated Hospitals **Duke University Medical Center**

VA Med Ctr (Durham) Program Director:

### Bernard F Fetter, MD

Duke University Medical Center Box 3712

- Durham NC 27710
- Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 1,613; ARH 300; GPPS 540; PS 112

#### Greensboro

Moses H Cone Memorial Hospital Moses H Cone Memorial Hospital Program Director: Herbert Z Lund, MD Moses H Cone Memorial Hospital 1200 N Eim St Greensboro NC 27420 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADPWH 18,900; ARH 1,600; GPPS 4,000; PS 600

### OHIO

Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Dat iel F Richfield, MD U C College of Medicine, Rm 7409 231 Bethesda Ave

Cincinnati OH 45267 Length: 1 Year(s): Total Positions: 0 (0C/0C\*)

ADPWH 1,066; ARH 501; GPPS 4,320; PS 1,728

#### Cleve|and

**Cleveland Clinic Foundation Cleveland Clinic Foundation** Program Director: Wilma F Bergfeld, MD

**Cleveland Clinic Foundation** 

9500 Euclid Ave

Cleveland OH 44106

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 23,195; ARH 58; GPPS 0; PS 1,656

### OKLAHOMA

**Oklahoma City** University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Mark A Everett, MD Univ of Okla HIth Science Ctr, Dept of Dermatopathology 619 NE 13th St Oklahoma City OK 73104 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 5,052; ARH 1,546; GPPS 592; PS 278

### PENNSYLVANIA

### Philadelphia

- University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania Children's Hospital of Philadelphia VA Med Ctr (Philadelphia)
- Program Director: Margaret G Wood, MD
- Hospital of the University of Pennsylvania
- 3400 Spruce St

Philadelphia PA 19151

Length: 1 Year(s): Total Positions: 2 (0C/0C\*) ADPWH 1,271; ARH 35,348; GPPS 1,360; PS 855

#### TEXAS

#### Dallas University of Texas Southwestern Medical School Affiliated Hospitals

Dallas Chty Hosp Dist/Parkland Mem Hosp

- Robert G Freeman Laboratory
- Program Director: Robert G Freeman, MD
- Dept of Pathology
- 5352 Harry Hines Blvd
- Dallas TX 75235

Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADPWH 500; ARH 30,000; GPPS 500; PS 750

#### **WEST VIRGINIA**

#### Morgantown

West Virginia University Hospital

- West Virginia University Hospital
- Program Director:
- William A Welton, MD
- West Virginia University Medical Center
- Dept of Dermatopathology
- Morgantown WV 26506

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 506; ARH 3,329; GPPS 3,762; PS 1,476

#### UNITED STATES ARMY

#### D. C.

Washington

Armed Forces Institute of Pathology

- Armed Forces Institute of Pathology Walter Reed Army Medical Center
- Program Director:
- James H Graham, MD
- Armed Forces Institute of Pathology
- Dept of Dermatopathology
- Washington DC 20306
- Length: 1 Year(s): Total Positions: 4 (4C/0C\*)
- ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

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### ALABAMA ,

### Anniston

Anniston Family Practice Program Northeast Alabama Regional Medical Center Program Director:

C Neal Canup, MD Northeast Alabama Regional Medical Center POBox 2208 ) Anniston AL 36202 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) OPV 35,176

#### Birmingham

Carraway Methodist Medical Center Carraway Methodist Medical Center Program Director: **R L Whitten, MD** Dept of Family Practice 2714 31st Ave, N Birmingham AL 35207 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10,000

### East End Memorial Hospital

East End Memorial Hospital Program Director: John A Maloof, Jr, MD East End Memorial Hospital 7916 2nd Ave, S Birmingham AL 35206 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) OPV 5,200

#### University of Alabama Medical Center

University of Alabama Hospitals Children's Hospital Cooper Green Hospital VA Med Ctr (Birmingham) Program Director: G Gayle Stephens, MD Univ of Ala Med Center, Dept of Fam Practice 930 S 20th St Birmingham AL 35294 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,000

#### Gadsden

**Baptist Memorial Hospital Baptist Memorial Hospital** Program Director: Arnold C Williams, Md, JD **Baptist Memorial Hospital** 1007 Goodyear Ave Gadsden AL 35999 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 6,000

#### Hunteville

- University of Alabama Medical Center (Huntsville Program) Huntsville Hospital
- Program Director: Herbert'T Smith, MD Ambulatory Care Center 201 Governors Dr Huntsville AL 35801
- Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 30,000

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director: H C Mullins, MD University of South Alabama College of Medicine

2451 Fillingim St, 508 Mastin Bldg Mobile AL 36617

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 15,000

# 6. FAMILY PRACTICE

#### Montgomery

Montgomery Family Practice Program Jackson Hospital and Clinic Baptist Medical Center VA Med Ctr (Montgomery) Program Director: Charles T Moss, Jr, MD Montgomery Family Practice Program P.O B 4897 Montgomery AL 36101 Length: 3 Year(s): Total Positions: 13 (6C/0C\*) OPV 7.000

#### Selma

University of Alabama Medical Center (Selma Dallas County Program) Selma Medical Center Hospital New Vaughan Memorial Hospital Program Director: Donald C Overstreet, MD Dept of Family Practice 429 Lauderdale St Selma AL 36701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 11.626 Tuscaloosa

University of Alabama Affiliated Hospitals Druid City Hosp/Univ of Ala Coll of Comm HIth Sclences Program Director: Russell L Anderson, MD Capstone Medical Center 700 University Blvd, E Tuscaloosa AL 35401 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 67,800

### ARIZONA

Phoenix Good Samaritan Hospital Good Samaritan Hospital Program Director: Robert A Price, MD Good Samaritan Hospital 1033 E McDowell Rd Phoenix AZ 85006 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 14,000

Phoenix Baptist Hospital and Medical Center Phoenix Baptist Hospital and Medical Center

Program Director: James L Grobe, MD Phoenix Baptist Hospital and Medical Center 6025 N 20th Ave Phoenix AZ 85015 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

#### St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center

- Program Director: Don McHard, MD
- Dept of Family Practice 521 W Thomas Rd
- Phoenix AZ 85013
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 14,000

### Scottsdale

OPVO

Scottsdale Memorial Hospital Scottsdale Memorial Hospital

### Program Director:

- Jack E Cook, MD
- Dept of Family Practice
- 7301 E 4th St, Suite 22
- Scottsdale AZ 85251 Length: 3 Year(s): Total Positions: 19 (6C/0C\*)
- OPV 17,216

#### Tucson

- University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center Program Director:
- Jonathan Hake, MD
- Dept of Fam and Com Medicine, Family Practice Office 1450 N Cherry St Tucson AZ 85719
- Length: 3 Year(s): Total Positions: 24 (9C/0C\*) OPV 12,000

#### ARKANSAS

El Dorado Area Health Education Center-El Dorado Union Medical Cente Warner Brown Hospital Program Director: Berry L Moore, Jr, MD Area Health Education Center - El Dorado 490 W'Faulkner El Dorado AR 71730 Length: 3 Year(s): Total Positions: 10 (4C/0C\*) OPV 6,000

#### Favetteville

Area Health Education Center-Northwest Washington Regional Medical Center Fayetteville City Hospital Springdale Memorial Hospital VA Med Ctr (Fayetteville) Program Director: James K Patrick, MD Dept of Family Practice 214 W Spring St Favetteville AR 72701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 20.000

#### Fort Smith

Area Health Education Center-Fort Smith St Edward Mercy Medical Center Sparks Regional Medical Center Program Director: James D Busby, MD Dept of Family Practice 100 S 14th Fort Smith AR 72901 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 13.000

#### Jonesboro

- University of Arkansas for Medical Sciences Affiliated Hospitals
- St Bernard Regional Medical Center
- Craighead Memorial Hospital

### Program Director:

- John R Williams, MD
- Family Practice Residency Program
- 223 E Jackson Ave
- Jonesboro AR 72401
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV0

### Little Rock

University of Arkansas for Medical Sciences Affiliated Hospitals

- Univ Hosp UUniv of Arkansas College of Medicine
- Arkansas Children's Hospital
- VA Med Ctr.(Little Rock) Program Director:

Anthony D Bower, MD

- University of Arkansas Hospital
- 4301 W Markham St
- Little Rock AR 72201
- Length: 3 Year(s): Total Positions: 30 (9C/0C\*) OPV 0

### ARKANSAS cont'd

#### Pine Bluff

Area Health Education Center-Pine Bluff Jefferson Hospital Program Director: James A Lindsey, MD Dept of Family Practice 1310 Cherry St Pine Bluff AR 71601 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 25.000

### CALIFORNIA

### Bakersfield

Kern Medical Center Kern Medical Center Program Director: Navinchandra M Amin, MD Kern Medical Center, Dept of Family Practice 1830 Flower St Bakersfield CA 93305 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10,160

#### Camp Pendleton

Naval Regional Medical Center, Camp Pendleton Naval Regional Medical Center Program Director: Capt Gerald J Nowak, MC Naval Regional Medical Center **Family Practice Service** Camp Pendleton CA 92055 Length: 3 Year(s): Total Positions: 20 (0C/0C\*) OPV 49.257 Fairfleid

David Grant U S A F Medical Center, Fairfield David Grant USAF Medical Center Program Director: • Col John T Reppart, MC David Grant USAF Medical Center, Dept of Fam Pract Travis A F B Fairfield CA 94535 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) OPV 25,000

#### Fontana

Kaiser Foundation Hospital Kaiser Foundation Hospital (Fontana) Program Director: Raymond W Pickering, MD Family Practice Center 9985 Sierra Ave Fontana CA 92335 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 80.000

### Fort Ord

Silas B Hays Army Community Hospital, Fort Ord Silas B Hays Army Community Hospital Program Director: William J Meinert, MD Silas B Hays Army Community Hospital USAMEDDAC Fort Ord CA 93941 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) OPV 46,250

#### Fresno

University of California (San Francisco) Affiliated Hospitals Valley Medical Center of Fresno Program Director: H J Blossom, MD Dept of Family Practice 445 S Cedar Ave Fresno CA 93702 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 12.000

Glendale

Glendale Adventist Medical Center Glendale Adventist Medical Center Program Director: William D Putnam, MD Family Medicine Center ·801 S Chevy Chase Glendale CA 91205 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 0

#### Lancaster

U C L A Antelope Valley Medical Center Program Antelope Valley Hospital Medical Center Cedars-Sinal Medical Center Program Director: William F Watsh, MD Dept of Family Practice 1620 W Ave J Lancaster CA 93534

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 22,726

#### Long Beach Memorial Hospital Medical Center Memorial Hospital Medical Center Program Director: Richard W Nixon, MD Memorial Hospital Medical Center

Box 1428 Long Beach CA 90801

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 11,000/

### Los Angeles

Kaiser Foundation Hospital Kaiser Foundation Hospital (Los Angeles) Program Director: Irving Rasgon, MD Kaiser Foundation Hospital 4867 Sunset Blvd Los Angeles CA 90027 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) OPV 26,194

#### King-Drew Medical Center

Martin Luther King, Jr General Hospital Program Director:

- Ludlow B Creary, Md, MPH Chas R Drew Post Graduate Med School 1621 E 120th St
- Los Angeles CA, 90059
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 7,000

#### UCLA Hospital and Clinics, Center for the Health Sciences

U C L A Hosp and Clinics. Ctr for Hith Sciences Program Director: Wm Mac Millan Rodney, MD

Center for the Health Sciences **Bm B H 134** 

Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 13,200

#### Martinez

Contra Costa County Medical Services Contra Costa County Hospital **Program Director:** Jay Aiken, MD Contra Costa County Medical Services 2500 Alhambra Ave Martinez CA 94553 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 290,906

### Merced

University of California (Davis) Affiliated Nospitals, Program 1 Merced Community Medical Center Univ of California (Davis) Med Ctr. Sacramento Program Director: John Flavian Mevi, MÓ Merced Community Medical Center Box 231 Merced CA 95340 Length: 3 Year(s): Total Positions: 16 (5C/0C\*) OPV 15,000 Modesto

Scenic General Hospitel Scenic General Hospital Program Director: Norman B Kaahn, Jr, MD Scenic General Hospital Family Practice Center 900 Scenic Drive Modesto CA 95350 Length: 3 Year(s): Total Positions: 20 (7C/0C\*) OPV 24,000

#### Northridge

Northridge Hospital Medical Center Northridge Hospital Medical Center Program Director: Myron C Greengold, MD -Northridge Hospital Medical Center 18406 Roscoe Bivd Northridge CA 91325

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 16.000

#### Orange

► University of California (Irvine) Affiliated Hospitals

- University of California (Irvine) Medical Center
- Program Director:
- Leonard G Paul, MD
- Department of Family Medicine Univ of Calif, Irvine Med Center
- · Orange CA 92668
- Length: 3 Year(s): Total Positions: 46 (14C/0C\*)
- OPV 35.500

#### Reddina

University of California (Davis) Afflilated Hospitals, Program 2

- Shasta General Hospital
- Mercy Medical Center
- Univ of California (Davis) Med Ctr, Sacramento Program Director:
- Norman Woolf, MD
- Family Practice Center
- 2615 Hospital Ln
- Redding CA 96001
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPVO

#### Riverside

**Riverside General Hospital** 

Riverside Gen Hosp Univ Med Ctr

Program Director:

### John Koning, MD

- Loma Linda University Medical Center Dept of Family Practice
- Loma Linda CA 92354
- Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 0

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director:

### Robert C Davidson, MD

- Department of Family Practice
- 2221 Stockton Blvd; Room 14
- Sacramento CA 95817
- Length: 3 Year(s): Total Positions: 36 (12C/0C\*)
- OPV 20,000

### CALIFORNIA cont'd

#### Salinas

Natividad Medical Center Natividad Medical Center Program Director: B Clair Eliason, MD Natividad Medical Center Box 1611 Salinas CA 93901 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 58,667

#### San Bernardino

San Bernardino County Medical Center County Medical Center Program Director: Merril N Werblun, MD San Bernardino County Medical Center 780 E Gilbert San Bernardino CA 92404 Length: 3 Year(s): Total Positions: 48 (0C/16C\*) OPV 124.453

#### San Diego

University Hospital, U C Medical Center University Hospital, U C Medical Center Program Director: M Scott Willson, Md, MPH, Univ Hospital - U C Medical Center 225 Dickinson, H809

San Diego CA 92103 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 10,000

#### San Francisco

San Francisco General Hospital Medical Center (University of California Program)

San Francisco General Hospital Medical Center Program Director:

Peter S Sommers, MD San Francisco Geń Hospital, Bldg 90, Ward 91 1001 Pótero Ave, Rm 109 San Francisco CA 94110

Length: 3 Year(s): Total Positions: 26 (10C/0C\*) OPV 15,268

#### San Jose

San Jose Health Center San Jose Hospital Program Director: William C Fowkes, MD Phillip Mac, MD Family Practice Center 25,N 14th St, Suite 1020 San Jose CA 95112 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 9,330

#### San Pedro

San Pedro and Peninsula Hospital San Pedro and Peninsula Hospital Program Director: F X Mohaupt, MD Family Practice Residency Center 1300 W 7th St San Pedro CA 90732 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) OPV 6,000

#### Santa Ana

Western Medical Center Western Medical Center Program Director: J Blair Pace, MD Western Medical Center 1001 N Tustin Ave Santa Ana CA 92705 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 5,000

# Santa Monica

Santa Monica Hospital Medical Center Santa Monica Hospital Medical Center Program Director: Santord Bloom, MD Santa Monica Hospital Medical Center 1225 15th St Santa Monica CA 90404 Length: 3 Year(s): Total Positions: 23 (8C/0C\*) OPV 22,000

#### Santa Rosa

University of California (San Francisco) Affiliated Hospitals Community Hospital Program Director: Richard C Barnett, MD Community Hospital of Sonoma County 3325 Chanate Rd Santa Rosa CA 95402 Length: 3 Year(s): Total Positions: 28 (9C/0C\*) OPV 40,213

#### Stockton

San Joaquin General Hospital San Joaquin General Hospital Program Director: Patricia Dixon, MD San Joaquin General Hospital P O B 1020 Stockton CA 95201 Length: 3 Year(s): Total Positions: 18 (0C/6C\*) OPV 17,000

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: Fred Matthies, MD Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson Torrance CA 90509 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 9,600

#### Ventura

General Hospital Ventura County General Hospital Ventura County

- Program Director:
- Fran S Larsen, MD
- General Hospital Ventura County
- 3291 Loma Vista Rd
- Ventura CA 93003

Length: 3 Year(s): Total Positions: 34 (11C/0C\*) OPV 120.040

#### Whittier

University of Southern California Affiliated Hospitals Presbyterian Intercommunity Hospital

- Los Angeles County-U S C Medical Center Program Director: >
- Donald G Hagan, MD
- Presbyterian Intercommunity Hospital
- 12401 E Washington Blvd
- Whittier CA 90602

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 6,000

### COLORADO

# Denver

►St Joseph Hospital

- St Joseph Hospital
- Program Director: Donald Ervin, MD
- Saint Joseph Hospital, Dept of Anesthesiology
- 1835 Franklin St
- Denver CO 80218
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 5,600

► University of Colorado Affiliated Hospitals Program 1 University of Colorado Health Sciences Center Children's Hospital Denver General Hospital Rose Medical Center VA Med Ctr (Denver) Program Director: Eugene S Farley, MD Univ of Colo Health Sciences Ctr, Dept of Fam Med 1180 Clermont St Denver CO 80220 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 12,000

### Mercy Medical Center

- Mercy Medical Center
  - Program Director: Larry A Green, MD
  - Mercy Med Center Fam Practice Res Pgm
- 2901 E 16th St
- Denver CO 80206
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 10,770

#### Fort Collins

- University of Colorado Affiliated Hospitals Program 2 Poudre Valley Hospital
- University of Colorado Health Sciences Center Program Director:
- Charles E Basye, MD Fort Collins Family Practice Building 1224 Doctors Ln
- Fort Collins CO 80524 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10.000

#### Grand Junction

University of Colorado Affiliated Hospitals Program 3 St Mary's Hospital and Medical Center University of Colorado Health Sciences Center Program Director: L Edward Ellinwood, Md, PhD A H Gould Family Practice Center

- 2333 N 6th St Grand Junction CO 81501 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)
- OPV 15,000

#### Greeley

Weld County General Hospital Weld County General Hospital Program Director: David E Bates, MD Weld County General Family Practice Residency Trng Prog 1661 18th Ave Greeley CO 80631

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8,141

#### Pueblo

► Southern Colorado, Family Medicine St Mary-Corwin Hospital Colorado State Hospital

#### Program Director:

- F William Barrows, MD Univ of Colorado Medical School, Dept of Family Practice
- 1600 W 24th St

Pueblo CO 81003 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

### CONNECTICUT

### Farmington University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut Hith Ctr Hartford Hospital Mount Sinai Hospital and Medical Center Program Director: Henry M Feder, Jr, MD Univ of Connecticut Health Center Dept of Fam Medicine, L 4075 Farmington CT 06032 Length: 3 Year(s): Total Positions: 28 (8C/0C\*)

OPV0

### Middletown

Middlesex Memorial Hospital Middlesex Memorial Hospital Program Director: Dewees H Brown, MD Middlesex Memorial Hospital, Family Practice Center 90 S Main St Middletown CT 06457 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 13.929

### Stamford

St Joseph Hospital St Joseph Hospital Program Director: William I Getter, MD St Joseph Hospital 128 Strawberry Hill Ave Stamford CT 06904 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7.020

### DELAWARE

Wilmington St Francis Hospital St Francis Hospital Program Director: Stephen R Permut, MD St Francis Hospital, Family Practice Residency Program 7th & Clayton Sts Wilmington DE 19805 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 1,499

#### Wilmington Medical Center Wilmington Medical Center Program Director: Dene T Walters, MD Wilmington Medical Center R OB 1668 Wilmington DE 19899 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 15.744

### **D. C.**

Andrews A F B Malcolm Grow U S A F Medical Center, Washington Malcolm Grow U S A F Medical Center Program Director: Maj Alan Kunkel, MC Malcolm Grow Medical Center Andrews A F B Washington DC 20331 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) OPV 490,000

### Washington

 Howard University Hospital Howard University Hospital
 Program Director: Henry W Williams, MD Howard University Hospital 2041 Georgia Ave, NW, Suite 2b-58 Washington DC 20060
 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) OPV 74,717

### Georgetown University Affiliated Hospitals Georgetown University Hospital Proyidence Hospital Charles E Christianson, MD Division of Family Practice 3900 Reservoir Rd, NW Washington DC 20007 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 9,395

#### FLORIDA

Daytona Beach Hallfax Hospital Medical Center Program Director: Richard W Dodd, MD Dept of Family Practice P O B 1990 Daytona Beach FL 32014 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 105,611

#### Eglin A F B

U S A F Regional Hospital, Eglin U S A F Regional Hospital, Elgin Program Director: Major Donn R Erickson, MD U S A F Regional Hospital Dept of Family Practice Eglin A F B FL 32542 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 340,475

#### Gainesville

 ► University of Florida Affiliated Hospitals Alachua General Hospital
 Program Director: William L Stewart, MD J Hillis Miller Health Center, Dept Community & Family Med Box J-222, M S B Gainesville FL 32610
 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 32,850

#### Jacksonville

Jacksonville Health Education Program St Vincent's Med Ctr (Jacksonville Hith Educ Program) Program Director: Thomas B Beach, MD Dept of Family Practice 1824 King St Jacksonville FL 32204 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) OPV 27,000 Naval Regional Medical Center, Jacksonville

Naval Regional Medical Center **Program Director:** Cdr Andrew J Kane, MC Naval Regional Medical Center Family Practice Center Jacksonville FL 32214 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 39.875

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director: Lynn P Carmichael, MD Univ of Miami School of Med, Dept of Family Med P O B 016700 Miami FL 33101 Langth: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 36.819

### Orlando

Florida Hospital Florida Hospital Program Director: Ted Hamilton, MD Florida Hospital 601 E Rollins Orlando FL 32803 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 16,437

#### Pensacola

Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital and Clinic Program Director: Rae W Froelich, MD Family Practice Center 1201 W Moreno St Pensacola FL 32501 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 6,000 Naval Aerospace and Regional Medical Center, Pensacola Naval Aerospace Regional Medical Center Program Director:

- Richard A Weaver, MD
- Naval Aerospace and Regional Medical Center Dept of Family Practice Pensacola FL 32512
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 33,528

### St Petersburg

Bayfront Medical Center Bayfront Medical Center Program Director: Charles E Aucremann, MD Bayfront Medical Center 701 6th St S St Petersburg FL 33701 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)

#### . Tallahassee

OPV 12,000

 Tallahassee Family Practice Program

 Tallahassee Memorial Regional Medical Center

 Program Director:

 H W Barrick, Jr, MD

 Dept of Family Practice

 1301 Hodges Dr

 Tallahasse FL

 32303

 Length: 3 Year(s): Total Positions: 24 (8C/0C\*)

 OPV 17,473

### GEORGIA

School of Medicine at Morehouse College Program Southwest Community Hospital Program Director: David Satcher, MD School of Med Morehouse Coll, Dept of Fam Med 830 Westview Dr, S W Atlanta GA 30314 Loardh 2 (Voc(0) Table Bookhoos 0 (00(000))

Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
OPV 0

#### Augusta

Atlanta

Medical College of Georgla Hospitals Eugene Talmadge Memorial Hospital University Hospital

- Program Director:
- Jon C Calvert, Md, PhD

Department of Family Practice

- St Sebastian & University Pl Augusta GA 30912
- Length: 3 Year(s): Total Positions: 20 (7C/0C\*) OPV 20,800

#### GEORGIA cont'd

#### Columbus

The Medical Center The Medical Center Program Director: Dee B Russell, MD The Medical Center 710 Center St Columbus GA 31994 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 34.000

### Fort Benning

Martin Army Hospital, Fort Benning Martin Army Hospital Program Director: John L Larson, MD Martin Army Community Hosp, D/Fam Medicine Att: A T Z B - M A H - J Fort Benning GA 31905 Length: 3 Year(s): Total Positions: 20 (7C/0C\*) OPV 47,471

#### Fort Gordon

- Dwight David Elsenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center Program Director: John P Carr, MD Dwight D Eisenhower Army Center Dept of Family Practice Fort Gordon GA 30905 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)
- OPV 0

### Macon

Medical Center of Central Georgia Medical Center of Central Georgia Program Director: Don D Purdy, MD Dept of Family Medicine 784 Spring St Macon GÁ 31201 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 7,800

#### Rome

Floyd Medical Center Floyd Medical Center Program Director: John H Mc Farland, MD Floyd Medical Center Turner McCall Blvd, Box 233 Rome GA 30161 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 68,938

#### Savannah

Memorial Medical Center Memorial Medical Center Program Director: Richard S Graft, MD Memorial Medical Center P O B 23106 Savannah GA 31403 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) OPV 1,491

#### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Centèr Program Director: Robert C Todd, MD Chief, Department of Family Medicine Tripler Army Medical Center Honolulu HI 96859 Length: 3 Year(s): Total Positions: 19 (7C/0C\*)

OPV 30.000

### **IDAHO**

Boise. Family Practice Residency of Southwest Idaho St Alphonsus Hospital , Caldwell Memorial Hospital St Lukes Hospital Veterans Administration Medical Center (Boise) Program Director: Robert W Matthies, MD Dept of Family Medicine 414 N First St Boise ID 83702 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 13.500

#### ILLINOIS

Belleville Belleville Family Practice Program St Elizabeth's Hospital Memorial Hospital Program Director: J Paul Newell, MD Belleville Family Practice Center 219 S Illinois Belleville II 62220 Length: 3 Year(s): Total Positions: 8 (4C/0C\*) ÓPV 5.000

### Berwyn

Mac Neal Memorial Hospital Association Mac Neal Memorial Hospital Program Director: Kenneth F Kessel, MD Family Practice Center 3231 S Euclid Ave Berwyn IL 60402 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 12,500

### Carbondale

- Southern Illinois University Affiliated Hospitals Program 2 Memorial Hospital of Carbondale Program Director: Kevin K Mooney, MD
- Memorial Hospital of Carbondale 404 W Main St Carbondale IL 62901 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 13,994

#### Chicago

- Columbus-Cuneo-Cabrini Medical Center Columbus Hospital Program Director: Ronald A Ferguson, MD Columbus-Cuneo-Cabrini Medical Center 2520 N Lakeview Ave Chicago IL 60614 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 40,000 Cook County Hospital Cook County Hospital Program Director: Jorge Prieto, MD Dept of Family Medicine 720 S Wolcott Ave, Rm 15a
- Chicago IL' 60612 Length: 3 Year(s): Total Positions: 38 (12C/0C\*) OPV 40.000

### St Joseph Hospital St Joseph Hospital Program Director: Roger A Nosal, Md, PhD St Joseph Hospital

2900 N Lake Shore Dr Chicago IL 60657 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12.000

### Illinois Masonic Medical Center

- Illinois Masonic Medical Center Program Director: Bertram B Moss, MD
- Illinois Masonic Medical Center
- 836 W Wellington St
- Chicago IL 60657
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 0

#### **Jackson Park Hospital**

- Jackson Park Hospital Program Director: Vincent A Costanzo, MD Jackson Park Hospital 7501 S Stony Island Ave Chicago IL 60649 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)
- OPV 132,516
- **Ravenswood Hospital Medical Center** Ravenswood Hospital Medical Center Program Director:
- Lloyd Callaway, Jr, MD Ravenswood Hospital 4550 N Winchester Ave
- Chicago IL 60640 1
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 3.000
- **Resurrection Hospital** Resurrection Hospital
- Program Director: Thomas C Tomasik, MD
- Professional Building
- 7447 W Talcott
- Chicago IL 60631 Length: 3 Year(s): Total Positions: 16 (5C/0C\*)
- OPV 8.800

### **Rush-Christ Family Practice Residency**

- Rush-Presbyterian-St Luke's Medical Center Christ Hospital Program Director: Erich E Brueschke, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 11.800

#### South Chicago Community Hospital South Chicago Community Hospital Program Director: Clement R Brown, Jr, MD

- South Chicago Community Hospital 2320 E 93rd St Chicago IL 60617 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)
- OPV 5,000 St Elizabeth's Hospital
- St Elizabeth's Hospital Program Director: Martin Gonzalez, MD St Elizabeth's Hospital 1
- 1431 N Claremont Ave Chicago IL 60622
- Length: 3 Year(s): Total Positions: 9 (4C/0C\*) OPV 0
- St Mary of Nazareth Hospital Center St Mary of Nazareth Hospital Center Program Director: Robert T Swastek, MD
- St Mary of Nazareth Hospital Center
- 2233 W Division St Chicago IL 60622
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- OPV 8,365

### ILLINOIS cont'd

### Chicago cont'd

- Swedish Covenant Hospital
- Swedish Covenant Hospital Program Director: Philip D Anderson, Md, PhD Swedish Covenant Hospital 5145 N California Ave Chicago IL 60625 Length: 3 Year(s): Total Positions: 16 (5C/0C\*) OPV 13.054

#### Danville

East Central Illinois Medical Education Foundation St Elizabeth Hospital Lakeview Medical Center Hospital Program Director: L W Tanner, MD Dept of Family Medicine 103 N Robinson Danville IL 61832 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 128,513

#### Decatur

Decatur Family Practice Program St Marys Hospital Decatur Memorial Hospital Program Director: David P Ouchterlony, MD Decatur Family Practice Center 155 W King St Decatur IL 62521 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 33,584

#### Hinsdale

Hinsdale Sanitarium and Hospital Hinsdale Sanitarium and Hospital Program Director: Timothy E Neufeld, MD ' Hinsdale Hospital 135 N Oak St Hinsdale IL 60521 Length: 3 Year(s): Total Positions: 28 (8C/0C\*) OPV 0

#### La Grange

► Community Memorial General Hospital Community Memorial General Hospital Program Director: Russell W Zitek, MD Dept of Family Medicine 1323 Community Memorial Dr La Grange IL 60525 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 16,000

#### Oak Park

West Suburban Hospital West Suburban Hospital Program Director: A L Burdick, Jr, MD Dept of Family Medicine 1010 Lake St Oak Park IL 60301 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 18.000

#### Park Ridge

Lutheran General Hospital Lutheran General Hospital Program Director: Leighton B Smith, MD Dept of Family Medicine 1775 Dempster St, 2 Surgery Bldg Park Ridge IL 60068 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 11.500

#### Peoria

St Francis Hospital Medical Center St Francis Hospital Medical Center Program Director: Carl F Neuhoff, MD St Francis Hospital Medical Center 530 NE Glen Oak Ave Peoria IL 61637 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 28,296 University of Illinois-Peorla School of Medicine Affiliated Institutions

Methodíst Medical Center of Illinois Program Director: Dean R Bordeaux, MD Methodist Medical Center of Illinois 214 NE Glen Oak Ave Peoria IL 61603 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) OPV 24.428

#### Quincy

Southern IIIInois University Affiliated Hospitals Program 4 St Mary Hospital Blessing Hospital Program Director: Dale F Syfert, MD Quincy Family Practice Center 1246 Broadway Quincy IL 62301 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 2,500

#### Rockford

Rockford Medical Education Foundation Rockford Memorial Hospital St Anthony Hospital Medical Center Swedish American Hospital Program Director: Le Baron P Johnson, MD Dept of Family Medicine 1601 Parkview Ave Rockford IL 61101 Length: 3 Year(s): Total Positions: 28 (9C/0C\*) OPV 212,500

#### Scott A F B

 ► U S A F Medical Center, Scott A F B U S A F Medical Center
 Program Director: Lt Col Reed C Rasmussen, MD U S A F Medical Center
 Dept of Family Practice
 Scott A F B IL 62225
 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)
 OPV 24,000

### Springfield

Southern IIIInois University Affiliated Hospitals Hospitals/St John Hospital, Program 5 St John's Hospital Memorial Medical Center Program Director: David L Spencer, MD Southern III Univ Sch of Medicine P O Box 3926 Springfield IL 62708 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 20,000

### INDIANA

Beech Grove St Francis Hospital Center St Francis Hospital Center Program Director: Robert B Chevalier, MD St Francis Hospital Center 1600 Albany St Beech Grove IN 46107 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12.500

#### Evansville

Deaconess Hospital Deaconess Hospital Program Director: Wallace M Adye, MD Deaconess Hospital 600 Mary St Evansville IN 47747 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7.500

#### St Mary's Medical Center

St Mary's Medical Center Program Director: 1 Raymond W Nicholson Jr, MD St Mary's Medical Center 3700 Washington Ave Evansville IN 47750 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 9,159

#### Fort Wayne

Fort Wayne Medical Education Program Lutheran Hospital of Fort Wayne Parkview Memorial Hospital St Joseph's Hospital Program Director: Jerry L Stucky, MD Lahrman Bldg, Suite 304 2414 E State St Fort Wayne IN 46805 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 18,687

#### Gary

Methodist Hospital of Gary Methodist Hospital of Gary Program Director: David E Ross, MD Methodist Hospital of Gary 600 Grant St Gary IN 46402 Length: 3 Year(s): Total Positions: 15 (0C/5C\*) OPV 57,489

### Indianapolis

Methodist Hospital of Indiana Methodist Hospital of Indiana Program Director: Aivin J Haley, MD Family Practice Center 1633 N Capitol Ave Indianapolis IN 46202 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 22,953

### **Community Hospital of Indianapolis**

Community Hospital of Indianapolis Program Director: W E Kelley, MD Community Hospital 5502 E 16th St Indianapolis IN 46218 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 6,760

Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital **Program Director:** A A Fischer, MD Indiana University Hospitals 1100 W Michigan St Indianapolis IN 46223 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8,000

#### INDIANA cont'd Indianapolis cont'd

St Vincent Family Practice Program St Vincent Hospital and Health Care Center Program Director: Fred M Blix, MD St Vincent Hospital and Health Care Center

2001 W 86th St Indianapolis IN 46260 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8,379

#### Muncie

Ball Memorial Hospital Ball Memorial Hospital / Program Director: Ross L Egger, MD Dept of Family Medicine 2300 W Gilbert St Muncie IN 47303 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 15, 196

#### South Bend

Memorial Hospital of South Bend Memorial Hospital of South Bend Program Director: Robert E Fenstermacher, MD Memorial Hospital of South Bend 707 N Michigan St South Bend IN 46601 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

OPV 11,930

#### St Joseph's Hospital of South Bend St Joseph's Hospital of South Bend

Program Director:

Michael Conroy, MD St Joseph's Hospital 811 E Madison St, Box 1935 South Bend IN 46634 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 14.500

#### **Terre Haute**

Union Hospital Union Hospital Program Director: James R Buechler, MD Dept of Family Medicine 1513 N 6 1/2 St Terre Haute IN 47807 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 12,000

#### IOWA

Cedar Rapids Cedar Rapids Family Practice Program Mercy Hospital St Luke's Methodist Hospital Program Director: Carl R Aschoff, MD St Luke's Methodist Hospital 1026 A Ave, NE Cedar Rapids IA 52402 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) OPV 38,033

Davenport

Mercy-St Luke's Hospitals Mercy Hospital St Luke's Hospital Program Director: Forrest W Smith, MD Family Medical Center 516 W 35th St

Davenport IA 52806 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 17.000

#### Des Moines Broadlawns Medical Center Broadlawns Medical Center Program Director: Loran F Parker, MD Broadlawns Medical Center 18th & Hickman Rd Des Moines IA 50314 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 102:909

Iowa Lutheran Hospital Iowa Lutheran Hospital Program Director: Harold Moessner, MD Iowa Lutheran Hospital University at Penn Des Moines IA 50316 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 28,700

#### Iowa City

University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics Mercy Hospital Program Director: Robert E Rakel, MD University of Iowa Hospitals & Clinics Family Practice Residency Program Iowa City IA 52242 Length: 3 Year(s): Total Positions: 25 (8C/0C\*) OPV 24.000

#### Mason City

St Joseph Mercy Hospital St Joseph Mercy Hospital Program Director: Richard E Munns, MD Family Practice Center 101 S Taylor St Mason City IA 50401 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 29,751

#### Sioux City

Slouxland Medical Education Foundation, Inc St Luke's Medical Center Marian Health Center Program Director: Gerald J McGowan, MD Dept of Family Medicine 2417 Pierce St Sioux City IA 51104 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0 Waterloo

### Black Hawk Area Medical Education Foundation

Schoitz Memorial Hospital Allen Memorial Hospital St Francis Hospital **Program Director:** 

Charles A Waterbury, MD Family Practice Center 441 E San Marnan Dr

Waterloo IA 50702

- Length: 3 Year(s): Total Positions: 14 (5C/0C\*) OPV 13,000
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#### KANSAS Kansas City

University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Bethany Medical Center Program Director: Jack D Walker, MD Department of Family Practice 39th and Rainbow Blvd Kansas City KS 66103

Length: 3 Year(s): Total Positions: 48 (16C/0C\*) OPV 30,000

#### Salina

Smoky Hill Family Practice Program Asbury Hospital St John's Hospital St Joseph Medical Center Program Director: Robert W Brown, MD Dept of Family Practice Box 1747 Salina KS 67401 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 20,000

# Wichita

St Francis Hospital of Wichita St Francis Hospital of Wichita Program Director: Donald J Gessler, MD Family Practice Center 1122 N Topeka Wichita KS 67214 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,000

### St Joseph Medical Center

St Joseph Medical Center Program Director: Robert E Riederer, MD Robert K Purves Family Practice Center 1131 S Clifton Wichita KS 67218 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 21.794

Wesley Medical Center/University of Kansas Wichita Program

Wesley Medical Center Program Director: David M Holden, MD

David M Holden, MD Wesley Medical Center 550 N Hillside Wichita KS 67214

Length: 3 Year(s): Total Positions: 25 (8C/0C\*) OPV 12,106

## KENTUCKY

Covington St Elizabeth Medical Center St Elizabeth Medical Center Program Director: Richard A Alinutt, MD Dept of Family Medicine 900 Medical Village Dr Edgewood KY 41017 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 43,794

### Lexington

University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Central Baptist Hospital

Program Director: Alan K David, MD

- Department of Family Practice
- 915 S Limestone

Lexington KY 40503 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)

OPV 18,000

### Louisville

University of Louisville Affiliated Hospitals University Hospital St Anthony Hospital

VA Med Ctr (Louisville)

**Program Director:** 

Kenneth E Holtzapple, MD Department of Family Medicine

- 801 Barret Ave
- Louisville KY 40204
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 37,170

### KENTUCKY cont'd

#### Madisonville

**Baton Rouge** 

- Regional Medical Center of Hopkins County Regional Medical Center of Hopkins County Program Director: James H Lambert, MD
- Trover Clinic,
- Clinic Dr Madisonville KY 42431
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 27,450

### LOUISIANA

Louislana State University Affiliated Hospitals, Program 1 Earl K Long Memorial Hospital Program Director: Charles R Sias, MD Earl K Long Memorial Hospital 5825 Airline Hghwy Baton Rouge LA 70805 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 13.390

#### Bogalusa

Louislana State University Affiliated Hospitais, Program 2 Bogalusa Community Medical Center Charity Hospital of Louisiana (L S U Division) Washington-St Tammany Charity Hospital Program Director: Sanford W Tuthill, MD Washington-St Tammany Charity Hosp, Dept Family Medicine 400 Memphis St, Box 459 Bogalusa LA 70427 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 2,365

### Lake Charles

- Louisiana State University Affiliated Hospitals, Program 4 Dr Walter Olin Moss Regional Hospital
- Program Director: Eli Sorkow, MD Dr Walter Olin Moss Regional Hospital 1000 Walters St Lake Charles LA 70605 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- OPV 65,164

#### Monroe Louisiana State University (Shreveport) Affiliated Hospitals, Program 6 E A Conway Memorial Hospital Program Director: Grover C Black, Jr, MD

E A Conway Memorial Hospital P O Box 1881 Monroe LA : 71201 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 153.467

#### **New Orleans**

Louisiana State University Affiliated Hospitals, Program 3 Charity Hospital of Louisiana (L S U Division) Hotel Dieu Program Director: Francis I Nicolle, MD Dept of Family Practice 1825 Cleveland Ave New Orleans LA 70112 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 67,600

### Shreveport

- Louisiana State University (Shreveport) Affiliated Hospitals, Program 5 Louisiana State Univ Hosp (Shreveport)
- Schumpert Medical Center Willis-Knighton Memorial Hospital
   Program Director:
- Marion N Cash, MD
- L S U School of Medicine P O B 33932 Shreveport LA 71130
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 36,467

### MAINE

- Augusta Malne-Dartmouth Family Practice Program Kennebec Valley Medical Center Mid-Maine Medical Center Veterans Admin Med and Reg Office Ctr (Togus) Program Director: Alexander M Mc Phedran, MD Family Medicine Institute 12 E Chestnut St Augusta ME 04330 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 23.716
- Bangor

Eastern Maine Medical Center Eastern Maine Medical Center Program Director: John A McPhail, MD Eastern Maine Medical Center 417 State St Bangor ME 04401 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 0

Lewiston Central Maine Medical Center Central Maine Medical Center Program Director: Walter R Peterlein, MD Family Practice Center 76 High St Lewiston ME 04240 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 12.000

#### Portland

Maine Medical Center - Mercy Hospital Maine Medical Center Mercy Hospital Program Director: John L Randall, MD Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10.600

### MARYLAND

- Baltimore
- Franklin Square Hospital Franklin Square Hospital Program Director: William Reichel, MD Franklin Square Hospital 9000 Franklin Square Dr Rosedale MD 21237 Length: 3 Year(s): Total Positions: 27 (10C/0C\*) OPV 12,589

#### University of Maryland Affillated Hospitals University of Maryland Hospital Program Director: C Earl Hill, MD

- Univ of Maryland Family Health Center '22 S Greene St Baltimore MD 21201
- Length: 3 Year(s): Total Positions: 40 (13C/1C\*) OPV 18.560

### Cheverly

Princa George's General Hospital and Medical Center Prince George's Gen Hosp and Med Ctr Program Director: Janet Bharani, MD Family Health Center Hospital Drive Cheverly MD 20785 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8.000

#### MASSACHUSETTS

Fitchburg University of Massachusetts Coordinated Program 2 (Fitchburg) Burbank Hospital University of Massachusetts Hospital Program Diréctor: Robert A Babineau, MD Dept of Family Medicine 47 Ashby State Rd Fitchburg MA 01420 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 3,500

#### Stoneham

New England Memorial Hospital New England Memorial Hospital Program Director: John A Danis, MD Dept of Family Medicine 5 Woodland Rd Stoneham MA 02180 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) OPV 6.000 Worcester

University of Massachusetts Coordinated Program 1 (Worcester) University of Massachusetts Hospital Holden District Hospital Worcester Hahnemann Hospital Program Director: Daniel Lasser, MD Dept of Family and Community Medicine Univ of Mass Medical School

Worcester MA 01605 Length: 3 Year(s): Total Positions: 36 (12C/0C<sup>\*</sup>) OPV 50,000

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital Chelsea Community Hospital Program Director: Terence C Davies, MD University of Michigan Hospital 405 E Ann St Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 20 (0C/6C\*) OPV 22.000

#### Battle Creek

Battle Creek Area Medical Education Corporation Community Hospital Leila Hospital and Health Center **Program Director:** Terry E Burge, MD Family Practice Residency Program 632 North Ave Battle Creek MI 49017 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7,000

# MICHIGAN cont'd

### Dearborn Oakwood Hospital

Oakwood Hospital Program Director: John M Battle, MD Family Medical Center 19130 Sumpter Rd Belleville MI 48111 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 11,982

#### Detroit

St John Hospital St John Hospital Program Director: Christopher S Goldsby, MD St John Hospital 22101 Moross Rd Detroit MI 48236 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 6.480

#### Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital Program Director: Benjamin Reder, MD Mount Carmel Mercy Hospital 6071 W Outer St Detroit MI 48235 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 25.329

Wayne State University Affiliated Hospitals Harper-Grace Hospitals - Harper Division Harper-Grace Hospitals - Grace Division Program Director: Paula J Kim, MD Dept of Family Medicine 4201 St Antoine Detroit Mi 48201 Length: 3 Year(s): Total Positions: 28 (8C/0C\*)

#### Flint

OPV 18.000

St Joseph Hospital St Joseph Hospital Program Director: Robert M Weber, MD St Joseph Hospital 302 Kensington Ave Flint Mi 48502 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 19,740

#### Grand Rapids

Grand Rapids Family Practice Residency Program St Mary's Hospital Blodgett Memorial Medical Center Butterworth Hospital Program Director: Charles E Morrill, MD Grand Rapids Family Practice Residency 200 Jefferson, S E Grand Rapids MI 49503 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 33,200

#### **Grosse Pointe**

Bon Secours Hospital Bon Secours Hospital Program Director:

- Archie W Bedell, MD
- Bon Secours Hospital 468 Cadieux Rd
- Grosse Pointe MI 48230
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 25.000

### Kalamazoo

Southwestern Michigan Area Health Education Center Borgess Medical Center Bronson Methodist Hospital Program Director: Donald E Dewitt, MD Room 364 252 E Loveli St Kalamazoo MI 49007 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 4.000

### Lansing

Edward W Sparrow Hospital Edward W Sparrow Hospital. Program Director: H E Crow, MD Edward W Sparrow Hospital 1222 E Michigan Ave Lansing MI 48912 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 29.444

### Michigan State University Affiliated Hospitals

St Lawrence Hospital Ingham Medical Center Program Director: James O'Brien, MD St Lawrence Hospital 1210 W Saginaw Lansing MI 48914 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) OPV 10.000

#### Marguette

Upper Peninsula Medical Education Program Marquette General Hospital Program Director: John Lehtinen, MD Dept of Family Medicine 1414 W Fair Ave Marquette MI 49855 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 5,000 Midland

**Midland Hospital Center** Midland Hospital Center Program Director: Robert J Lachance, MD Midland Hospital Center 4005 Orchard Dr Midland MI 48640 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 17,006 Pontiac

### Pontiac General Hospital

- Pontiac General Hospital Program Director:
- Arnold Berman, MD
- Pontiac General Hospital
- Seminole at W Huron, Pontiac MI 48053

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 6.998

### Saginaw

### Saginaw Cooperative Hospitals

- Saginaw General Hospital
- St Luke's Hospital St Mary's Hospital
- Program Director:
- Robert J Toteff, MD
- Dept of Family Medicine
- 1000 Houghton
- Saginaw MI 48602
- Length: 3 Year(s): Total Positions: 20 (0C/8C\*) OPV 13 200

#### Southfield

Providence Hospital Providence Hospital Program Director: Murray N Deighton, MD Providence Med Bldg, Family Practice Center 22250 Providence Dr Southfield MI 48075 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 48.914

### Troy

Wayne State University/Beaumont-Troy William Beaumont Hospital-Trov Program Director: Hans J Koek, MD William Beaumont Hospital 44201 Dequindre Trov MI 48098 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 20,000

### MINNESOTA

- Duluth **Duluth Graduate Medical Educational Council** St Luke's Hospital Miller-Dwan Hospital and Medical Center St Mary's Hospital Program Director: Daniel J Ostergaard, MD Duluth Family Practice Center 330 N 8th Ave E Duluth MN 55805
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV'14.000

#### Minneapolis

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Bethesda Lutheran Hospital Fairview Hospital Methodist Hospital North Memorial Medical Center St John's Hospital St Mary's Hospital Program Director: Edward W Ciriacy, MD 6-240 Phillips-Wangensteen Bldg 516 Delaware St Minneapolis MN 55455 Length: 3 Year(s): Total Positions: 132 (44C/0C\*) OPV 73,000

Hennepin County Medical Center Hennepin County Medical Center Program Director: Stuart V Thorson, MD Hennepin County Medical Center

- 701 Park Ave, S Minneapolis MN 55415 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)
- OPV 20.000

### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Bochester Methodist Hospital** 

- St Marys Hospital of Rochester Program Director:
- R F Avant, MD Mayo Graduate School of Medicine
- 200 1st St, SW Rochester MN 55905
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 27.335

### MINNESOTA cont'd

St Paul St Paul-Ramsey Medical Center St Paul-Ramsey Medical Center Program Director: Vincent R Hunt, MD St Paul-Ramsey Medical Center 640 Jackson St St Paul MN 55101 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 15,365

#### MISSISSIPPI

Gulfport University of Mississippi Gulfport Program Memorial Hospital at Gulfport Program Director: W R Gillis, MD Memorial Hospital of Gulfport 4500 13th St, Box 1810 Gulfport MS 39501 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

#### Jackson

University of Mississippi Medical Center Doctors Hospital of Jackson Hinds General Hospital Mississippi Baptist Medical Center St Dominic-Jackson Memorial Hospital University Hospital Program Director: W R Gillis, MD University of Mississippi Hospital 2500 N State St

Jackson MS 39216 Length: 3 Year(s): Total Positions: 38 (14C/0C\*) OPV 18,000 .

#### MISSOURI

#### Columbia

# University of Missouri Medical Center

University of Missouri Health Sciences Center Program Director:

Jack M Colwill, MD

Univ of Missouri-Columbia Sch of Med

Dept of Fam & Comm Med, NW 504

Columbia MO 65212 Length: 3 Year(s): Total Positions: 34 (12C/0C\*) OPV 27,000

#### **Kansas City**

Baptist Memorial Hospital Baptist Memorial Hospital Program Director: W Jack Steimach, MD Baptist Memorial Hospital 6601 Rockhill Rd Kansas City MO 64131 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 18,292

University of Missouri at Kanaas City Affiliated Hospitals Truman Medical Center

Program Director: Thomas A Nicholas, MD Truman Medical Center Little Blue & Lee's Summit Rd Kansas City MO 64139 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 23,694

#### St Louis

St John's Mercy Medical Center St John's Mercy Medical Center Program Director: Joseph J Lauber, MD St John's Mercy Medical Center 615 S New Ballas Rd St Louis MO 63141 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 21.500

Lutheran Medical Center Lutheran Medical Center Program Director: Homer B Matthews, MD Lutheran Family Practice Center 3535 S Jefferson Ave St Louis MO 63118 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 23.000

### NEBRASKA

Lincoln Lincoln Medical Education Foundation-Family Medicine Program Brvan Memorial Hospital Lincoln General Hospital St Elizabeth Community Health Center VA'Med Ctr (Lincoln) Program Director: John C Finegan, MD Lincoln Area Health Education Center 4600 Valley Rd Lincoln NE 68510 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 10.560

#### Omaha

Reno

Creighton University Affiliated Hospitals St Joseph Hospital Program Director: Michael J Haller, MD Health Professions Center, Suite 4710 601 N 30th St Omaha NE 68131 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) OPV 16,000

### University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics Program Director: Rose F Faithe, MD University of Nebraska, Dept of Family Medicine 42nd St and Dewey Ave Omaha NE 68105

Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 22,981

# NEVADA

University of Nevada Affiliated Hospitals Washoe Medical Center St Mary's Hospital Veterans Administration Medical Center (Reno) Program Director: L Robert Martin, MD University of Nevada Sch of Medicine 410 Mill St Reno NE 89502 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8,000

### **NEW JERSEY**

Camden West Jersey Hospital System West Jersey Hospital System Program Director: S Thomas Carter, Jr, MD West Jersey Hospital, Eastern Div Evesham Rd Voorhees NJ 08043 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 116,333

#### Edison

John F Kennedy Medical Center John F Kennedy Medical Center Program Director: Samuel F D'Ambola, MD John F Kennedy Medical Center Dept of Family Practice Edison NJ 08817 Length: 3-Year(s): Total Positions: 21 (7C/0C\*) OPV 11.001

Flemington

Hunterdon Medical Center Hunterdon Medical Center Program Director: John A Zapp, MD Hunterdon Medical Center Route 31 Flemington NJ 08822 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

OPV 60,469

#### Hoboken

St Mary Hospital St Mary Hospital Program Director: Anthony V Raffaelli, MD St Mary Hospital 308 Willow Ave Hoboken NJ 07030 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 7,915

#### Montclair

Mountainside Hospital

Mountainside Hospital

Program Director: Alfred R Dardis, MD

Family Practice Center

331 Claremont Ave

- Montclair NJ 07042
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8,747

#### New Brunswick

C M D N J-Rutgers Medical School Affiliated Hospitals St Peter's Medical Center Program Director: Joseph A Lieberman, 3rd, MD C M D N J - Rutgers Medical School University Heights Piscataway NJ 08854 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) **OPV 10.000** Philipsburg

Warren Hospital Program Warren Hospital Overlook Hospital Program Director: John C Brogan, MD Warren Hospital, Dept of Family Practice 185 Roseberry St Phillipsburg NJ 08865 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 0

#### Somerville

Somerset Medical Center 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 (7C/0C\*) OPV 25.000

#### Summit

Overlook Hospital **Overlook Hospital** Program Director: Richard N Podell, MD Overlook Hospital 193 Morris Ave Summit NJ 07901 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 16,588

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### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital Program Director: Warren A Heffron, MD Univ of New Mexico, Dept of Family Medicine 620 Camino De Salud, NE Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) OPV 18.000

### **NEW YORK**

- Albany
- Albany Medical Center Affiliated Hospitals Albany Medical Center St Peter's Hospital Program Director: Alice E Fruehan, MD Albany Medical College
- Department of Family Practice Albany NY 12208
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 6,000

#### **Bay Shore**

Southside Hospital Southside Hospital Program Director: Richard Bonanno, MD Southside Hospital Montauk Hwy Bay Shore NY 11706 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 20,000

#### Buffalo

#### S U N Y at Buffalo Affiliated Hospitals

- Buffalo Gen Hosp Corp Including Deaconess Hosp Div Program Director:
- Robert H Seller, MD Buffalo General Hospital, Deaconess Division 1001 Humboldt Pkwy Buffalo NY 14208
- Length: 3 Year(s): Total Positions: 39 (13C/0C\*) OPV 30,000

#### **Glen Cove**

Community Hospital at Glen Cove Community Hospital at Glen Cove Program Director: Ralph Sasto, MD Community Hospital at Glen Cove St Andrews Ave Glen Cove NY 11542 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) / OPV 11,100

#### Johnson City

Charles S Wilson Memorial Hospital Charles S Wilson Memorial Hospital Program Director: James T Crosby, MD Family Health Center of Wilson Memorial Hospital 67 Broad St Johnson City NY 13790 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 18,000

#### Kingston

- Ulster County Rural Family Practice Program Kingston Hospital Benedictine Hospital
- Program Director: David N Mesches, MD Family Practice Center M T D Rt 11, Sawkill Rd
- Kingston NY 12401 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) OPV 0

New York (Bronx) Monteflore Hospital and Medical Center Monteflore Hospital and Medical Center North Central Bronx Hospital Program Director: Robert J Massad, MD Monteflore Hospital Medical Center 111 E 210th St New York (Bronx) NY 10467 Length: 3 Year(s): Total Positiona: 24 (8C/0C\*) OPV 27,000

### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County4Hospital Center S U N Y Downstate Medical Center Program Director: Richard Sadousky, MD Downstate Medical Center 470 Clarkson Ave, Box 67 New York NY 11203 Length: 3 Year(s): Total Positions: 14 (4C/0C\*) OPV 10,000

### Brookdale Hospital Medical Center

- Brookdale Hospital Medical Center Program Director: Seymour Falkow, MD Brookdale Hospital Medical Center Linden Blvd & Brookdale Plaza New York (Brooklyn) NY 11212 Length: 3 Year(s): Total Positions: 24 (0C/8C\*)
- Length: 3 Year(s): Total Positions: 24 (0C) OPV 10,000

#### New York (Jamaica)

- Catholic Medical Center of Brooklyn and Queens Catholic Med Ctr of Brooklyn and Queens Mary Immaculate Hosp (Catholic Med Ctr. Inc) Program Director: John S Hong, MD
- Catholic Medical Center 88-25 153rd St New York (Jamaica) NY 11432 Length: 3 Year(s): Total Positions: 8 (4C/0C\*) OPV 0

#### Jamaica Hospital

- Jamaica Hospital Program Director: Morton M Safran, MD Jamaica Hospital 89th Ave & Van Wyck Expwy New York (Jamaica) NY 11418 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)
- Cength: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 6,200

New York (Brooklyn)

- Lutheran Medical Center Lutheran Medical Center Program Director: Eugene Fanta, MD / Lutheran Medical Center 150 55th St New York (Brooklyn) NY 11220 Lennth: 3 Year(s): Total Positions: 12 (4
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7.500

# New York (Far Rockaway)

Peninsula Hospital Center Peninsula Hospital Center Program Director: Aaron Nesoff, MD Peninsula Hospital Center 51-15 Beach Channel Dr New York (Far Rockaway) NY 11691 Length: 3 Year(s): Total Positions: 14 (6C/0C\*) OPV 15,000

#### Niagara Falls

Niagara Falis Memorial Medical Center Niagara Falis Memorial Medical Center Program Director: Melvin B Dyster, MD Niagara Falis Memorial Medical Center 501 10th St Niagara Falis NY 14302 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8.902

### Oceanside

- S U N Y at Stony Brook Family Practice Program 2 South Nassau Communities Hospital Program Director: Allan H Bruckheim, MD South Nassau Communities Hospital 2445 Oceanside Rd
- Oceanside NY 11572 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) OPV 7,500

#### Patchogue

Brookhaven Memorial Hospital Medical Center Brookhaven Memorial Hospital Medical Center Program Director: Morton Jagust, MD Brookhaven Memorial Hospital Medical Center 101 Hospital Rd Patchogue NY 11772 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

# OPV 18,552

#### University of Rochester School of Medicine Highland Hospital of Rochester

- Highland Hospital of Rochester Program Director: Donald F Treat, MD Jacob W Holler Family Medicine Center 885 S Ave
- Rochester NY 14620 Length: 3 Year(s): Total Positions: 39 (12C/0C\*) OPV 35,000

#### Schenectady

St Clare's Hospital of Schenectady St Clare's Hospital of Schenectady Program Director: Robert A Marshall, MD St Clare's Hospital 600 McClellan St Schenectady NY 12304 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) OPV 12,000

#### Stony Brook

S U N Y at Stony Brook Family Practice Program 1 University Hospital Program Director:

Melville G Rosen, MD Health Sciences Center 4 L-050 S U N Y at Stony Brook Stony Brook NY 11794

#### Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 10,000

#### Syracuse

S U N Y Upstate Medical Center-St Joseph's Hospital St Joseph's Hospital and Health Center S U N Y Upstate Medical Center Program Director: John Þ Desimone, MD St Joseph's Hospital Health Center (301 Prospect Ave Syracuse NY 13203 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)

### OPV 20,000

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#### NEW YORK cont'd'

#### Utica

St Elizabeth Hospital St Elizabeth Hospital Program Director: Reynold S Golden, MD St Elizabeth Hospital 2209 Genesee St Utica NY 13501 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) OPV 10.000

#### Yonkers

St Joseph'a Medical Center St Joseph's Medical Center Program Director: Anibal Marin, MD St Joseph's Medical Center 127 S Broadway Yonkers NY 10701 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 10,214

### NORTH CAROLINA

Asheville Mountain Area Health Education Center Mem Mission Hosp of Western North Carolina Program Director: Richard F Walton, MD Mountain Area Health Education Center 430 Biltmore Ave Asheville NC 28801 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 16.660 Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: Peter Rizzolo, MD Univ of North Carolina, Dept of Fam Medicine Trailer 15, 269 H Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,411

#### Charlotte

**Charlotte Memorial Hospital and Medical Center** Charlotte Mem Hosp and Med Ctr Program Director: David S Citron, MD Charlotte Memorial Hospital and Medical Center Box 32861 Charlotte NC 28232 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 9,240 .

#### Durham

**Duke University Affiliated Hospitals** 

- **Duke University Medical Center** Durham County General Hospital
- Program Director:
- Samuel W Warburton, MD Dept of Family Practice
- 407 Crutchfield St
- Durham NC 27704, Length: 3 Year(s): Total Positions: 39 (13C/0C\*)
- OPV 29.200

#### Fayetteville

**Favetteville Area Health Education Foundation** Cape Fear Valley Hospital VA Med Ctr (Fayetteville) Program Director: David L'Swanson, MD Dept of Family Practice 1601-B Owen Dr, Box 64699 Fayetteville NC 28306 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 9,120

### Fort Bragg

- Womack Army Community Hospital Womack Army Community Hospital Program Director: Col Milton T Smith, MC Womack Army Hospital Dept of Family Practice Fort Bragg NC 28307 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)
  - OPV 48.000

### Greensboro

Moses H Cone Memorial Hospital Moses H Cone Memorial Hospital Program Director: George T Wolff, MD Dept of Family Practice 1200 N Elm Greensboro NC 27420 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 14,246

### Greenville

East Carolina University Affiliated Hospitals Pitt County Memorial Hospital Program Director: Julie A Nickelsen, MD Dept of Family Practice Box 1846 Greenville NC 27834 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 2,500

### Winston-Salem

- Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Charles H Duckett, MD
- Bowman Gray School of Medicine 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 13,426

#### NORTH DAKOTA

- **Bismarck** University of North Dakota Affillated Hospitals Program 1 Bismarck Hospital St Alexius Hospital Program Director: William M Buckingham, MD St Alexius Hospital Box 7093
- Bismarck ND 58501 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) OPV 15,000

#### Fargo

- University of North Dakota Affiliated Hospitals Program 2 St Luke's Hospital
- Dakota Hospital
- Program Director:
- Maurice L Lindblom, MD
- Univ of North Dakota Family Practice Center 4th St & 6th Ave S
- Fargo ND 58103
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 13,500

### Grand Forks

University of North Dakota Affillated Hospitals. Program 3 United Hospital Program Director: William H Goodall, MD Dept of Family Practice 221 S 4th St Grand Forks ND 58201 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 15,000

#### Minot

University of North Dakota Affiliated Hospitals Program 4 St Joseph's Hospital Trinity Medical Center Program Director: James E Ryan, MD Family Practice Center Box 1967 Minot ND 58701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 16.000

### OHIO

Akron Akron City Hospital Akron City Hospital Program Director: David L Hoff, MD Akron City Hospital 525 E Market St Akron OH 44309 Length: 3 Year(s): Total Positions: 18 (0C/6C\*) OPV 18,375

### Akron General Medical Center

- Akron General Medical Center Program Director: John P Schlemmer, MD Akron General Medical Center 400 Wabash Ave Akron OH 44307
- Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 10,821

#### St Thomas Hospital Medical Center

St Thomas Hospital Medical Center Program Director: Glenn E East, MD St Thomas Hospital Med Ctr, Family Practice Center 444 N Maine St Akron OH 44310 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8,500

#### Barberton

Barberton Citizens Hospital Barberton Citizens Hospital Program Director: Lauren M Brown, MD Barberton Citizens Hospital 155 Fifth St. NE Barberton OH 44203 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 10.000

#### Canton

Aultman Hospital Aultman Hospital Program Director: John W McFadden, MD Dept of Family Medicine 2600 6th St. SW Canton OH 44710 Length: 3 Year(s): Total Positions: 22 (7C/0C\*) OPV 11.934

#### Northeastern Ohlo Universities College of Medicine Affiliated Hospitals

- Timken Mercy Medical Center Program Director: **Director Family Practice Program** Timken Mercy Medical Center 1320 Timken Mercy Dr, NW Canton OH 44708
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*) -OPV 0

OHIO cont'd

#### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center Program Director: Robert Smith, MD Dept of Family Medicine 231 Bethesda Ave Cincinnati OH 45267

Length: 3 Year(s): Total Positions: 36 (0C/12C\*) OPV 14,616

#### Cleveland

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland Program Director: David D Schmidt, MD University Hospital 2065 Adelbert Rd Cleveland OH 44106 Langth: 3 Year(s): Total Positions: 12 (6C/0C\*) OPV 15,000

#### ►St Luke's Hospital

St Luke's Hospital Program Director: Allen C Nadler, MD St Luke's Hospital 11311 Shaker Blvd Cleveland OH 44104 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

OPV 0

#### Cleveland Metropolitan General/Highland View Hospitals

Cleveland Metropolitan Gen/Highland View Hosps Program Director: Thomas M Mettee, MD Cleveland Metropolitan Gen/Highland View 3395 Scranton Rd Cleveland OH 44109 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7.000

#### Fairview General Hospital

Fairview General Hospital Program Director: Germaine R Hahnel, MD Family Practice Center 18200 Lorain Ave Cleveland OH 44111 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 11,729

#### Columbus

Grant Hospital Grant Hospital Program Director: Gail W Burrier, MD Dept of Family Medicine 3341 E Livingston Ave Columbus OH 43227 Length: 3 Year(s): Total Positions; 36 (0C/12C\*) OPV 28,000

#### Hawkes Hospital of Mount Carmel

Mount Carmel Medical Center Mount Carmel East Hospital **Program Diractor:** William T Paul, MD Hawkes Hospital of Mount Carmel, Mount Carmel Med Ctr

### - 793 W State St

Columbus OH . 43222 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 10,027  Ohio State University Affiliated Hospitals Ohio State University Hospital Children's Hospital Program Director: Patrick Fahey, MD Dept of Family Medicine 456 Clinic Dr. Rm 1114 Columbus OH 43210 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10,000

### ► Riverside Methodist Hospital

Riverside Methodist Hospital **Program Director:** David R Rudy, MD Family Practice Center 797 Thomas Ln ` Columbus OH 43214 **Length:** 3 Year(s): **Total Positions:** 0 (0C/0C\*) OPV 14,891

#### Dayton

Wright State University Affiliated Hospitals Program 1 Good Samaritan Hospital and Health Center Program Director: Raymond M Kahn, MD

Dept of Family Practice 2157 Benson Dr Dayton OH 45406 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8.000

### Wright State University Affiliated Hospitals Program 2

Miami Valley Hospital **Program Director:** Charles W Smith, MD Miami Valley Hospital 1 Wyoming St Dayton OH 45409 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 9,600

#### Wright State University Affiliated Hospitals, Program 4 St Elizabeth Medical Center

Program Director: John C Gillen, MD St Elizabeth Med Ctr, Dept of Fam Practice 601 Miami Blvd, W Dayton OH 45408 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 15,000

Springfield

#### Wright State University Affiliated Hospitals, Program 3

 Community Hosp of Springfield and Clark Cnty Greene Memorial Hospital Mercy Medical Center Program Director: Richard A Falls, MD

<sup>1</sup> Dept of Family Practice 1001 Xenia Ave Yellow Springs OH 45387 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 0

### Sylvania

Flower Hospital Flower Hospital Program Director: Rolland E Scherbarth, MD Flower Hospital 5200 Harroun Rd Sylvania OH 43560

### Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 16,500

#### Toledo

Toledo Hospital Toledo Hospital Program Director: Frank F Snyder, MD Dept of Family Medicine 2805 Oatis Toledo OH 43606 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 18,000

#### Medical College of Ohlo at Toledo Associated Hospitals, Program 1

Medical College of Ohio Hospital **Program Director:** Harry E Mayhew, MD Dept of Family Medicine, Medical College of Ohio C S No 10008 Toledo OH 43699 Length: 3 Year(s): Total Positions: 15 (5C/0C\*)

Cengin: 3 Tear(s): Total Positions: 15 (5C/0C\*) OPV 12,000

### Medical College of Ohio at Tolado Associated

Hoepitais, Program 2 Riverside Hospital Program Director: Philip Caravella, MD Riverside Family Practice Center

1530 Superior St Toledo OH 43604 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 18,400

Mercy Hospital

Mercy Hospital Program Director: John H Coleman, MD Dept of Family Medicine 2127 Jefferson Ave Toledo OH 43624 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 7,500

#### Youngstown

Northeastern Ohio Universities College of Medicine Affiliated Hospitals, Program 1 St Elizabeth Hospital Medical Center

Program Director:

J J Enyeart, MD

St Elizabeth Hospital Medical Center 1053 Belmont Ave

Youngstown OH 44504

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8,000

#### Northeastern Ohlo Universities College of Medicine Affiliated Hospitals, Program 2

Youngstown Hospital Association Program Director:

- Richard W Juvancic, MD
  - Youngstown Hospital Association
  - 345 Oak Hill Ave
  - Youngstown OH 44501

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 12,000

## OKLAHOMA

### Bartlesville University of Oklahoma Tulsa Medical College

Affiliated Hospitals J Phillips Episcopal-Memorial Medical Center Tulsa Medical Education Foundation

- Program Director:
- William J Carter, MD
- Family Practice Center
- 200 S E Cherokee
- Bartlesville OK 74003

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 20,000

### OKLAHOMA cont'd

### Oklahoma City **Garfield County Medical Society Program** Oklahoma Memorial Hospital Bass Memorial Baptist Hospital St Mary's Hospital Program Director: L W Patzkowsky, MD Enid Family Medical Clinic 617 S Quincy Enid OK 73701 Length: 3 Year(s): Total Positions:414 (6C/0C\*) OPV 10,192 University of Okiahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital Presbyterian Hospital St Anthony Hospital Program Director: Norman L Haug, MD Dept of Family Medicine 1600 N Phillips Oklahoma City OK 73104 Length: 3 Year(s): Total Positions: 54 (18C/0C\*) OPV 45,000 Shawnee Shawnee Family Practice Program Shawnee Medical Center Hospital

Mission Hill Memorial Hospital Oklahoma Memorial Hospital Program Director: Robert B Zumwalt, MD Shawnee Medical Center 1100 W Macarthur Shawnee OK 74801 Length: 3 Year(s): Total Positions: 10 (4C/0C\*) OPV 0

#### Tulsa

Oral Roberts University School of Medicine Program St John Medical Center Program Director: John R Crouch, Jr, MD Oral Roberts University, Family Practice Center 7306 S Lewis Tulsa OK 74136 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 16,500

## University of Oklahoma Tulsa Medical College Affiliated Hospitals

Doctors' Medical Center Saint Francis Hospital St John Medical Center **Program Director:** Roger C Good, MD Dept of Family Practice 2808 S Sheridan Ave Tulsa OK 74129 Length: 3 Year(s): **Total Positions:** 36 (12C/0C\*) OPV 37,000

## . OREGON

Portland University of Oregon Health Sciences Center University of Oregon Hospital and Clinics Program Director: William A Fisher, MD Univ of Oregon Health Sciences Center

3181 SW Sam Jackson Park Rd Portland OR 97201

Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 14,000

### PENNSYLVANIA Abinaton Abington Memorial Hospital Abington Memorial Hospital Program Director: Frederick Lytel, MD, Abington Memorial 1200 York Rd Abington PA 19001 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 5,000 Allentown Sacred Heart Hospital Sacred Heart Hospital Program Director: Paul L Hermany, MD Sacred Heart Hospital Fourth & Chew Sts Allentown PA 18102 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 16,800 Altoona

Allegheny Family Physicians Residency Program of the Altoona Hospital Program Director: Charles C Morrison, MD Allegheny Family Physicians 501 Howard Ave, Bidg C Altoona PA 16601 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 8,000

Beaver Medical Center of Beaver County Medical Center of Beaver County Program Director: D Henry Ruth, MD Family Practice Center Medical Center of Beaver County Beaver PA 15009 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 20,472

### Bryn Mawr

Bryn Mawr Hospital Bryn Mawr Hospital Program Director: D Stratton S Woodruff, MD Bryn Mawr Hospital Bryn Mawr Ave Bryn Mawr Ave Bryn Mawr PA 19010 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) OPV 17,968

#### Danville

Geisinger Medical Center Geisinger Medical Center Program Director: Robert W Leipold, MD Geisinger Medical Center N Academy Ave Danville PA 17822 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

OPV 28,000

### Drexel Hill

Delaware County Memorial Hospital Delaware County Memorial Hospital

Program Director:

Robert J Hekking, MD Delaware Cnty Mem Hospital, Dept of Fam Practice

Lansdowne and Keystone Aves Drexel Hill PA 19026

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 47,903

### Erie

Saint Vincent Health Center Saint Vincent Health Center Program Director: William G Jackson, MD Saint Vincent Family Medicine Center 250 W 24th St Erie PA 16544 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,000 Hamot Medical Center

Harrot Medical Center Program Director: William B Buege, MD Dept of Family Practice 104 E 2nd St, 3rd Floor Erie PA 16550 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

## Harrisburg

**OPV 9,168** 

Harrisburg Hospital Harrisburg Hospital Program Director: Bradford K Strock, MD Harrisburg Hospital Brady Hall, Family Practice Ctr Harrisburg PA 17101 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 25,000

Polyclinic Medical Center

Polyclinic Medical Center Program Director: David C Raham, MD Kline Family Practice Center 2601 N 3rd St Harrisburg PA <sup>\*</sup> 17105 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10.000

### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ Program Director: Theodore R Kantner, MD Milton S Hershey Medical Center

500 University Dr Hershev PA 17033

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 22.000

#### Jeannette

Monsour Medical Center Monsour Medical Center Program Director: Robert E Sanders, MD Monsour Med Ctr, Fam Practice Residency 60 Lincoln Way, E Jeannette PA 15644 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

# OPV 6,000

Conemaugh Valley Memorial Hospital Conemaugh Valley Memorial Hospital Program Director: C Fred Reeder, MD Conemaugh Valley Mem Hosp, Dept of Fam Practice 1130 Franklin St Johnstown PA 15905 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 24,227

#### PENNSYLVANIA cont'd

#### Lancaster

Lancaster General Hospital Lancaster General Hospital Program Director: Nikitas J Zervanos, MD Lancanster General Hospital 555 N Duke St, P Q B 3555 Lancaster PA 17603 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) OPV 20,000

#### Latrobe

Thomas Jefferaon University Affiliated Hospitals Program 3 Latrobe Area Hospital Program Director: Joseph R Govi, MD Latrobe Area Hospital W 2nd Ave Latrobe PA 15650 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 32.340

#### Mc Keesport

Mc Keesport Hospital Mc Keesport Hospital Program Director: Rudolph L Buck, MD Mc Keesport Hospital 1500 5th Ave Mc Keesport PA 15132 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 7,220

### Monroeville

- Forbes Health System East Suburban Health Center Olumbia Health Center Pittsburgh Health Center Program Director: Nicholas A Toronto, Jr, MD Physicians Office Bldg
- 2566 Haymaker Rd Monroeville PA 15146 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

#### Norristown

- Temple University-Montgomery Hospital Program Montgomęry Hospital Program Director: William H Rodgers, 3rd, MD
- 15 W Wood St Norristown PA 19401 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 7.354

#### Philadelphia N

Temple University Affiliated Hospitals Northeastern Hospital Program Director: Flora H Rauer, MD Mandell Pavilion 2301 E Allegheny Ave Philadelphia PA 19134 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 8,000

### Thomas Jefferson University Affiliated Hospitals Program 1

Chestnut Hill Hospital Program Director: Warren D Lambright, MD Family Practice Center 8811 Germantown Ave Philadelphia PA 19118 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 12,500

#### Thomas Jefferson University Affiliated Hospitals Program 2 Thomas Jefferson University Hospital Program Director:

### Paul C Brucker, MD

Jefferson Medical College 1025 Walnut St, Rm 125 Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 22 (10C/0C\*) OPV 18,000

### Pittsburgh

Shadyside Hospital Shadyside Hospital Program Director: C M Awde, MD Shadyside Hospital 5230 Centre Ave Pittsburgh PA 15232 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,000

### St Margaret Memorial Hospital

St Margaret Memorial Hospital Program Director: Paul W Dishart, MD St Margaret Memorial Hospital 815 Freeport Rd Pittsburgh PA 15215 Length: 3 Year(s): Total Poeltions: 30 (10C/0C\*) OPV 83,436

### Reading

Reading Hospital and Medical Center Reading Hospital and Medical Center Program Director: John B Wagner, MD Reading Hospital and Medical Center 301 S 7th Ave Reading PA 19611 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV: 13.000

#### St Joseph Hospital

St Joseph Hospital Program Director: James Crutcher, MD Dept of Family Practice 200 N 13th St, Suite 100 Reading PA 19603 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 26,250

#### Washington

Washington Hospital Washington Hospital Program Director: George C Schmieler, MD / Washington Hospital 155 Wilson Ave Washington PA 15301 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 20,491

#### Wilkes-Barre

Wyoming Valley Family Practice Residency Program Wilkes-Barre General Hospital Mercy Hospital of Wilkes-Barre Nesbitt Memorial Hospital Program Director: Gordon H Earles, MD Family Practice Center 534 Wyoming Ave Kingston PA 18704 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 20,000

### Williamsport

- Williamsport Hospital Williamsport Hospital Program Director: Arthur R Taylor, MD Williamsport Hospital 777 Rural Ave
- Williamsport PA 17701
- Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 15.000

#### York

York Hospital York Hospital Program Director: Charles E Schlager, MD York Hospital 1001 S George St York PA 17405 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 17.300

### **PUERTO RICO**

Caguas University of Puerto Rico Affiliated Hospitals Caguas Regional Hospital San Juan Municipal Hospital University District Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Richard M De Andino, MD Family Practice Center Box 5999 Caguas PR 00625 Length: 3 Year(s): Total Positions: 34 (12C/0C\*) OPV 15.000

### RHODE ISLAND

#### Pawtucket Brown University Affiliated Hospitals

- Pawtucket Memorial Hospitals Program Director: Louis I Hochheiser, MD Memorial Hospital Family Care Center 89 Pond St Pawtucket RI 02860
- Length: 3 Year(s): Total Positions: 36 (0C/12C\*) OPV 18,000 ~

#### SOUTH CAROLINA Anderson

#### Anderson Memorial Hospital

- Anderson Memorial Hospital Program Director: James G Halford, Jr, MD
- Dept of Family Medicine 600 N Fant St
- Anderson SC 29261 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 12,000

#### Charleston

#### Medical University of South Carolina Teaching Hospitals

- Medical University Hospital Program Director:
- Benjamin W Goodman, Jr, MD \*
- Department of Family Medicine
- 171 Ashley Ave
- Charleston SC 29425 Length: 3 Year(s): Total Positions: 45 (15C/0C\*) OPV 36.530

Navai Regional Medical Center, Charleston Navai Regional Médical Center Program Director:

- Capt Ira B Horton, MC Naval Regional Medical Center
- Rivers Ave
- Charleston SC 29408
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 45,91/1

### SOUTH CAROLINA cont'd

#### Columbia

Richland Memorial Hospital Richland Memorial Hospital Program Director: J R Hewson, MD Family Practice Center - Richland Memorial 3301 Harden St Columbia SC 29203 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 15.000

### Florence

► Mc Leod Regional Medical Center Mc Leod Regional Medical Center Program Director: William H Hester, MD McLeod Family Practice Center 145 W Cheves St Florence SC. 29501 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) OPV 18,911

### Greenville

Greenville Hospital System Greenville Hospital System Program Director: E F Gaynor, MD Center for Family Medicine 701 Grove Rd Greenville SC 29605 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 16,478

### Greenwood

Self Memorial Hospital Self Memorial Hospital Program Director: Benton M Montgomery, MD Self Memorial Hospital 160 Academy Ave Greenwood SC 29646 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 2,500

#### Spartanburg

Spartanburg General Hospital Spartanburg General Hospital Program Director: George J Neff, Jr, MD Spartanburg General Hospital 101 E Wood St Spartanburg SC 29303 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 18,696

### SOUTH DAKOTA

Sioux Fails Sioux Fails Family Practice Residency Mc Kennan Hospital Family Practice Center Sioux Valley Hospital Program Director: Robert B Cloar, MD Sioux Fails Family Practice Center 1800 S Summit Sioux Fails SD 57105 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 2,000

#### TENNESSEE

Bristol East Tennessee State University Affiliated Hospitals, Program 1 Bristol Memorial Hospital Program Director: Lloyd Damsey, MD Bristol Family Practice Center 100 Arapahoe Dr Bristol TN 37620 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 12,000

### Chattanooga

University of Tennessee College of Medicine, Chattanooga Cempus Erlanger Medical Center T C Thompson Children's Hosp Med Ctr Program Director: Sandford L Weiler, MD Dept of Family Medicine 921 E 3rd St, Suite 245 Chattanooga TN 37403 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 4,800

#### Jackson

University of Tennessee Affiliated Hospitals, Program 1 Jackson-Madison County General Hospital Program Director: George W Shannon, MD Dept of Family Medicine 294 Summer Ave Jackson TN 38301 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 18,500

### Johnson City

East Tennessee State University Affiliated Hospitals, Program 3 Johnson City Medical Center Hospital VA Med Ctr (Mountain Home) Program Director: Nat E Hyder, Jr, MD Johnson City Family Health Center P O Box 21 130a

Johnson City TN 37614 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 5,200

Kingsport ►East Tennessee State University Affiliated Hospitals, Program 2 Holston Valley Community Hospital Program Director: Cynthia Owens, MD Family Practice Center 102 E Ravine Kingsport TN 37660

Length: 3 Year(s): Total Positions: 12 (0C/0C\*) OPV 8,275 Knoxville

University of Tennessee Memorial Research Center and Hospital Univ of Tennessee Mem Research Ctr and Hosp Program Director: George E Shacklett, MD University of Tennessee Memorial Hospital 1924 Alcoa Hwy, U-67 Knoxville TN 37920 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 15,000 Memphis University of Tennessee Affiliated Hospitals,

Program 2 St Francis Hospital Program Director: Patrick J Murphy, MD Dept of Family Medicine 6005 Park Ave, Suite 500 Memphis TN 38138 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 0 ' University of Tennessee Affiliated Hospitals, Program 3

City of Memphis Hospital Program Director: J Mack Worthington, MD Dept of Family Medicine 66 N Pauline, Suite 332 Memphis TN 38105

Length: 3 Year(s): Total Positions: 14 (6C/0C\*) OPV 3,321

#### Nashville

► Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College Program Director: John F Arradondo, MD Division of Family Medicine 1005 18th Avenue, N Nashville TN 37208 Length: 3 Year(s): Total Positions: 32 (0C/0C\*)

OPV 0

### TEXAS

Abilene Hendrick Medical Center Hendrick Medical Center Program Director: D G Porterfield, MD Family Practice Residency 1025 Glenhaven Abilene TX 79603 Length: 3 Year(s): Total Positions: 8 (4C/0C\*) OPV 30.000

### Amarillo '

Texas Tech University Affiliated Hospitals, Program 1 Texas Tech Univ HIth Sciences Ctr at Amarillo Northwest Texas Hosp (Amarillo Hosp Dist) VA Med Ctr (Amarillo) Program Director: John H Chinn, MD Regional Academic Health Center (Amarillo) 1400 Wallace Blvd Amarillo TX 79106 Length: 3 Year(s): Total Positions: 34 (12C/0C\*) OPV 26,000 Austin Central Texas Medical Foundation at Brackenridge Hospital Central Texas Med Foun at Brackenridge Hosp Program Director: Glen R Johnson, MD Dept of Family Medicine 4920 N Ih-35, Suite 105

Austin TX 78751 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 13.000

## Baytown

San Jacinto Methodist Hospitai San Jacinto Methodist Hospitai Program Director: John E Nesselrode, MD San Jacinto Methodist Hosp, D/Fam Practice 1101 Decker Dr Baytown TX 77520 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 0

Corpus Christi

Memorial Medical Center Memorial Medical Center Program Director: Everett L Holt, MD Memorial Medical Center, Fam Prac Model Unit 2606 Hospital Blvd Corpus Christi TX 78405 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 45,208

#### Dallas

Methodist Hospitals of Dallas Methodist Central Hospital Chariton Methodist Hospital Program Director: Franklin L Crawford, MD Methodist Hospitals of Dallas P O B 225999 Dallas TX 75265 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 14,400

#### TEXAS cont'd Dallas cont'd University of Texas Southwestern Medical School Affiliated Hospitals St Paul Hospital Program Director: G Forrest Wortham, MD UTHSC Family Practice Center 5909 Harry Hines Blvd Dallas TX 75235 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 4,400

#### El Paso

Texas Tech University Affillated Hospitals, Program 2 Texas Tech Univ HIth Sciences Ctr at El Paso R E Thomason General Hospital Program Director: Ken Wiant, MD Texas Tech University Regional Academic Health Center 4800 Alberta El Paso TX 79905

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 6,308

Fort Worth

John Peter Smith Hospital John Peter Smith Hospital Program Director: Bruce K Jacobson, MD Dept of Family Medicine 1500 S Main St Fort Worth TX 76104 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) OPV 118 704

### U S A F Regional Hospital

USAF Regional Hospital (Carswell) Program Director: Mark F Wildemann, MD USA FRegional Hospital Carswell/SGHF Carswell Air Force Base Fort Worth TX 76127 Length: 3 Year(s): Total Positions: 24 (0C/8C\*) OPV 30,000

#### Galveston

University of Texas Medical Branch Hospitals Program 1

University of Texas Medical Branch Hospitals Program Director:

William A Wilson, MD Department of Family Medicine 415 Texas Ave

Galveston TX 77550 Length: 3 Year(s): Total Positions: 24 (8C/0C\*)

OPV 20,000

#### Houston

**Baylor Collega of Medicine Affiliated Hospitals** St Luke's Episcopal Hospital Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Texas Children's Hospital VA Med Ctr (Houston) Program Director: Leonard D Moise, MD St Luke's Episcopal Hospital 6720 Bertner Ave

Houston TX 77030 Length: 3 Year(s): Total Positions: 28 (12C/0C\*) OPV 12,000

University of Texas at Houaton Affiliated Hospitals Memorial Hospital System

Program Director: George O Zenner, MD Memorial Hospital 7600 Beechnut St

Houston TX 77074 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 37,800

#### Lubbock

Texas Tech University Affiliated Hospitals, Program 3 Texas Tech Univ HIth Sciences Ctr at Lubbock Lubbock General Hospital St Mary of the Plains Hosp & Rehabilitation Ctr

## Program Director:

Clark A Johnson, MD Texas Tech University School of Medicine Dept of Family Medicine Lubbock TX 79430

Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 13.560

### Mc Allen

University of Texas Health Sciences Center at San Antonio Mc Allen Methodist Hospital Program Director: James F Fitch, MD Mc Allen General Hospital 1306 Houston Mc Allen TX 78501 Length: 3 Year(s): Total Positions: 11 (0C/0C\*) OPV 362 Port Arthur

University of Texas Medical Branch Affiliated Program 2 St Mary Hospital of Port Arthur University of Texas Medical Branch Hospitals Program Director: W D George, MD St Mary Hospital of Port Arthur C/O Dale Smith 3600 Gates Blvd, P O B 3696 Port Arthur TX 77640 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

OPVÓ

San Antonio

#### University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Brady/Green Community Hith Ctr (Of Bexar Cnty Hosp) Program Director: Shelly Roaten, Jr, MD

Dept of Family Practice 7703-Floyd Curl Dr San Antonio TX 78284 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 24,419

#### Victoria

Victoria County Medical Education and Research Foundation Citizens Memorial Hospital Detar Hospital Program Director: James R Sawyers, MD Victoria Cnty Med Educ and Research Foundation

2806 N Navarro, Suite H Victoria TX 77901

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 0

#### Waco

McLennan County Family Practice Program Providence Hospital Hillcrest Baptist Hospital Program Director: Christian N Ramsey, MD P O B 3276 1700 Providence Dr Waco TX 76707 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 30.000

#### Wichita Falls

University of Texas Southwestern Medical School Wichita Falls Program 2 Wichita General Hospital Bethania Hospital Program Director: Robert L Barenberg, MD North Central Texas Medical Foundation 1700 7th St Wichita Falls TX 76301 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0 UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center

- Holy Cross Hospital of Salt Lake City Mc Kay Dee Hospital Center
- Program Director: C Hilmon Castle, MD
- University of Utah Medical Center 50 N Medical Dr
- Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 54 (18C/0C\*) OPV 127,163

## VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Edward E Friedman, MD Univ of Vermont College of Medicine A 111 Given Bldg

Burlington VT 05405 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) OPV 16,000

VIRGINIA Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: B Lewis Barnett, Jr. MD

POBox 414 Univ of Va Medical School Charlottesville VA 22908 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 15.500

Fails Church

Virginia Commonwealth University M C V Affiliated Hospitals, Program 3 Fairfax Hospital Program Director: Robert K Quinnell, MD Fairfax Family Practice Center 380 Maple Àve, W Vienna VA 22180 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 20,000

### Fort Belvoir

Dewitt Army Community Hospital, Fort Belvoir Dewitt Army Community Hospital Program Director: Maj John P Fogarty, MC De Witt Army Hospital Box 1106 Fort Belvoir VA 22060 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 339,219

## VIRGINIA cont'd

#### Lynchburg

- Univarsity of Virginia Family Practice Program Lynchburg General-Marshall Lodge Hospitals Virginia Baptist Hospital Program Director: John H Danby, MD
- Dept of Family Practice P O B 3176, 3300 Rivermont Ave ' Lynchburg VA 24503
- Length: 3 Year(s): Total Positions: 12 (0C/4C\*) OPV 9,800

#### **Newport News**

Virginia Commonwaalth University M C V Affiliated Hospitals, Program 4 Riverside Hospital Program Director: G S Mitchell, Jr, MD Dept of Family Medicine 416 J Clyde Morris Blvd Newport News VA 23601 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 0

#### Norfolk

- Eastern Virginia Graduate School of Medicine Affiliated Hospitals, 1
- Med Ctr Hosps-Norfolk Gen Division Children's Hospital of the King's Daughters
- Program Director:
- H Desmond Hayes, Mb, Bch, BAO Department of Family Medicine 840 Redgate Ave
- Norfolk VA 23507
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 20,000

### Portsmouth

- Eastern Virginia Graduate School of Medicine Affiliated Hospitals, Program 2 Portsmouth General Hospital Maryview Hospital Program Director: Clinton H Toewe, 2nd, MD Family Practice Center 355 Crawford St Portsmouth VA 23704
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

#### Richmond

- Virginia Commonwealth University M C V Affiliated Hospitals, Program 1 Chippenham Hospital Program Director: Darrell K Gilliam, MD Family Practice Center 2500 Pocoshock Pl Richmond VA 23235 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 24,000 Virginia Commonwealth University M C V Affiliated Hospitals, Program 2 Medical College of Virginia Hospital **Program Director:** A Epes Harris, Jr, MD Dept of Family Practice
- Dept of Family Practice 820 S Main St Blackstone VA 23824 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- OPV 28,000

 Roanoke

 Roanoke Memorial Hospitals

 Program Director:

 G E Clapsaddle, MD

 Roanoke Memorial Hospital

 Belleview at Jefferson St

 Roanoke VA 24033

 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)

 OPV 55,000

#### Virginia Beach

- Virginia Commonwealth University M C V Affiliated Hospitals, Program 5 General Hospital of Virginia Beach Program Director: James P Charlton, MD James T Devlin, MD Dept of Family Medicine 1120 First Colonial Rd Virginia Beach VA 23454 Length: 3 Year(s): Total Positions: 18 (0C/0C\*)
- OPV 29,000

### WASHINGTON

Bremerton Naval Regional Madical Center Naval Regional Medical Center Program Director: Capt Robert W Higgins, MC Naval Regional Medical Center Dept of Fam Practice Bremerton WA 98314 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

#### Seattle

Providence Family Practice Program Providence Medical Center Program Director: Richard H Layton, MD Dept of Family Medicine 514 - 16th Seattle WA 98122 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 13,488

#### Doctors Hospital

Doctors Hospital ; Program Director: Joseph N Scardapane, MD Dept of Family Medicine 1106 Summit Ave Seattle WA 98101 Length: 3 Year(s): Total Positions: 24 (0C/0C\*) OPV 12,800

### **Group Health Hospital Cooperative**

Group Health Hospital Cooperative Program Director: Robert B Monroe, MD Group Health Hospital, Central 200 15th Ave, E Seattle WA 98112 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 19,060

### University Hospital

University Hospital Program Director: C Richard Kirkwood, MD Univ of Washington Hospital Dept of Family Medicine, Rc98 Seattle WA 98195 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 19,000

### Spokane

Inland Empire Hospital Services Association Deaconess Hospital Sacrèd Heart Medical Center St Luke's Memorial Hospital Program Director: Kenneth E Gudgel, MD Dept of Family Medicine S 511 Pine St Spokane WA 99202 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 15,995

#### Tacoma

► Tacoma Family Medicine Program Tacoma General Hospital Mary Bridge Children's Health Center St Joseph Hospital and Health Care Center Program Director: Roy H Virak, MD Allenmore Medical Center, A-314 S 19th & Union Ave Tacoma WA 98405 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) OPV 0

#### Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Robert V Hollison, Jr, MD Madigan Army Medical Center

- Box 828
- Tacoma WA 98431 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 50.564

#### Yakima

- ► Yakima Valley Family Medicine Program St Elizabeth Hospital Deaconess Hospital Yakima Valley Memorial Hospital Program Director:
- Douglas O Corpron, MD
- Dept of Family Medicine
- 421 S 47th Ave
- Yakima WA 98908 Length: 3 Year(s): Total Positions: 13 (0C/0C\*)

# OPV 14,500

## WEST VIRGINIA

Charleston Kanawha Valley Program

- Charleston Area Medical Center Herbert J 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: 18 (6C/0C\*) OPV 10,126

#### Clarksburg

- United Hospital Center United Hospital Center Program Director: L Dale Simmons, MD Hospital Plaza Box 2290 Clarksburg WV 26301 r Length: 3 Year(s): Total Positions: 18 (7C/0C\*)
- OPV 15,000

### WEST VIRGINIA cont'd

# Huntington

- Marshall University School of Medicine Affiliated Hospitals St Mary's Hospital
- Cabell Huntington Hospital
- VA Med Ctr (Huntington)
- Program Director:
- Ray M Kessel, MD
- Marshall University School of Medicine Dept of Family Practice Huntington WV 25701
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 7,685

#### Morgantown

West Virginia University Hospital West Virginia University Hospital Program Director: John W Traubert, MD West Virginia University Medical Center Dept of Family Practice Morgantown WV 26506 Length: 3 Year(S): Total Positions: 18 (6C/0C\*) OPV 15.000

### Wheeling

Wheeling Hospital Wheeling Hospital Program Director: George M Kellas, MD Medical Park Wheeling Hospital Wheeling WV · 26003 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 37,500

### WISCONSIN

- Appleton
- Fox Valley Family Practice Program Appleton Memorial Hospital St Elizabeth Hospital Program Director: Charles E Fenion, MD Dept of Family Practice
- 229 S Morrison Appleton Wi 54911
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 15,000

### Eau Claire

Eau Claire Regional Consortium Luther Hospital Sacred Heart Hospital Program Director: Patrick W Connerly, MD Dept of Family Medicine 807 S Farwell St, Box 1123 Eau Claire Wi 54701 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 14,400

#### Kenosha

- Medical College of Wisconsin Affiliated Hospitals, Program 4 St Catherine's Hospital
- Program Director: Ralph G Burnett, MD
- St Catherine's Hospital
- 3556 Seventh Ave
- Kenosha WI 53140

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 10.000

#### La Crosse St Francis Medical Center St Francis Medical Center Program Director: Ted L Thompson, MD Dept of Family Medicine

- 700 W Ave S La Crosse WI 54601 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)
- OPV 13,500

### Madison

University of Wisconsin Affiliated Hospitals, Program 1 St Marys Hospital Medical Center Program Director: Lynn A Phelps, MD Dept of Family Medicine and Practice 777 S Mills St Madison Wi 53715 Length: 3 Year(s): Total Positions: 42 (14C/0C\*) OPV 38.000

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals, Program 1 St Mary's Hospital Program Director: Louis R Rosin, MD St Mary's Hospital Family Practice Center, Box 503 Milwaukee Wi 53201 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 9,000

#### Medical College of Wisconsin Affiliated Hospitals,program 3

Good Samaritan Med Ctr (Deaconess Campus) Program Director: Thomas F Garland, MD Dept of Family Medicine 610 N 19th St Milwaukee WI 53233 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 13,200

### Medical College of Wisconsin Affiliated

Hospitals,program 5

#### St Luke's Hospital Program Director:

- Herbert F Laufenburg, MD
- St Luke's Hospital
- 2900 W Oklahoma Ave
- Milwaukee WI 53215
- Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 15,779

#### Medical College of Wisconsin Affiliated Hospitals, Program 6

- St Michael Hospital . Program Director:
- Norbert G Bauch, MD
- St Michael Hospital
- 2400 W Villard Ave
- Milwaukee Wi 53209
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 22,558

### Waukesha

- Medical College of Wisconsin Affiliated Hospitals, Program 2
- Waukesha Memorial Hospital
- Program Director:
- John L Raschbacher, MD
- Waukesha Memorial Hospital 725 American Ave
- Waukesha WI 53186
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) OPV 11,000

#### Wausau

University of Wisconsin Affiliated Hospitals, Program 2 Wausau Hospital Center Program Director: T H Peterson, MD Wausau Family Practice Center Ridgewood Bldg, 801 Gilbert St Wausau WI 54401 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) OPV 16.304

### WYOMING

- Casper University of Wyoming Affiliated Hospitals, Program 1 Memorial Hospital of Natrona County Program Director:
- Charles W Huff, MD Dept of Family Medicine
- 1522 E A St
- Casper WY 82601 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 0

#### Cheyenne

- University of Wyoming Affiliated Hospitals Memorial Hospital of Laramie County De Paul Hospital
- Progrem Director:
- Israel Fradkin, MD
- Family Practice Medical Center
- 821 E 18th St
- Cheyenne WY 82001
- Length: 3 Year(s): Total Positions: 21 (9C/0C\*) OPV 12.000

### UNITED STATES AIR FORCE

### CALIFORNIA

Fairfield David Grant US A F Medical Center, Fairfield David Grant US A F Medical Center Program Director: Col John T Reppart, MC David Grant US A F Medical Center, Dept of Fam Pract Travis A F B Fairfield CA 94535 Length: 3 Year(s): Total Positions: 27 (9C/0C\*)

Length: 3 Year(s): Total Positions: 27 (9C/0C\*) OPV 25,000

### FLORIDA

Eglin A F B US A F Regional Hospital, Eglin US A F Regional Hospital, Elgin Program Director: Major Donn R Erickson, MD US A F Regional Hospital Dept of Family Practice Eglin A F B FL 32542 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) OPV 340,475

## ILLINOIS

Scott A F B USA F Medical Center, Scott A F B USA F Medical Center Program Director: Lt Col Reed C Rasmussen, MD USA F Medical Center Dept of Family Practice Scott A F B IL 62225 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 24.000

### TEXAS

Fort Worth U S A F Regional Hospital USAF Regional Hospital (Carswell) Program Director: Mark F Wildemann, MD USAF Regional Hospital Carswell/SGHF Carswell Air Force Base Fort Worth TX 76127 Length: 3 Year(s): Total Positions: 24 (0C/8C\*) OPV 30,000

### UNITED STATES ARMY

### CALIFORNIA

Fort Ord ► Silas B Hays Army Community Hospital, Fort Ord Silas B Hays Army Community Hospital **Program Director:** William J Meinert, MD Silas B Hays Army Community Hospital USAMEDDAC Fort Ord CA 93941 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) OPV 46.250

### GEORGIA

**Fort Benning** Martin Army Hospital, Fort Benning Martin Army Hospital Program Director: John L Larson, MD Martin Army Community Hosp, D/Fam Medicine Att: ATZB-MAH-J Fort Benning GA 31905 Length: 3 Year(s): Total Positions: 20 (7C/0C\*) OPV 47.471

#### Fort Gordon

OPV 0

Honòlulu

Dwight David Eisenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center Program Director: John P Carr, MD Dwight D Eisenhower Army Center Dept of Family Practice Fort Gordon GA 30905 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)

### HAWAII

Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Robert C Todd, MD Chief, Department of Family Medicine Tripler Army Medical Center Honolulu HI 96859 Length: 3 Year(s): Total Positions: 19 (7C/0C\*)

OPV 30,000

### **NORTH CAROLINA**

Fort Bragg Womack Army Community Hospital Womack Army Community Hospital Program Director: Col Milton T Smith, MC Womack Army Hospital Dept of Family Practice Fort Bragg NC 28307 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) OPV 48 000

#### VIRGINIA Fort Belvoir

Dewitt Army Community Hospital, Fort Belvoir Dewitt Army Community Hospital Program Director: Maj John P Fogarty, MC De Witt Army Hospital Box 1106 Fort Belvoir VA 22060 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 339,219

### WASHINGTON

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Robert V Hollison, Jr, MD Madigan Army Medical Center Box 828 Tacoma WA 98431 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) OPV 50,564

Tacoma

### UNITED STATES NAVY

#### CALIFORNIA

**Camp Pendleton** Naval Regional Medical Center, Camp Pendleton Naval Regional Medical Center Program Director: Capt Gerald J Nowak, MC Naval Regional Medical Center **Family Practice Service** Camp Pendleton CA 92055 Length: 3 Year(s): Total Positions: 20 (0C/0C\*) OPV 49.257

### **FLORIDA**

Jacksonville Naval Regional Medical Center, Jacksonville Naval Regional Medical Center Program Director: Cdr Andrew J Kane, MC Naval Regional Medical Center Family Practice Center Jacksonville FL 32214 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) OPV 39.875

### Pensacola

Naval Aerospace and Regional Medical Center, Pensacola Naval Aerospace Regional Medical Center Program Director: Richard A Weaver, MD Naval Aerospace and Regional Medical Center Dept of Family Practice Pensacola FL 32512 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 33.528 SOUTH CAROLINA

Charleston Naval Regional Medical Center, Charleston Naval Regional Medical Center Program Director: Capt Ira B Horton, MC Naval Regional Medical Center **Rivers** Ave Charleston SC 29408 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 45,911

### WASHINGTON

#### Bremerton Naval Regional Medical Center

Naval Regional Medical Center

Program Director:

Capt Robert W Higgins, MC

Naval Regional Medical Center

Dept of Fam Practice

Bremerton WA 98314

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) OPV 0

#### ALABAMA

Birmingham Baptist Medical Centers Baptist Medical Center - Montclair Baptist Medical Center - Princeton

Program Director: John M McMahon, MD Baptist Medical Center - Princeton 701 Princeton Ave, SW Birmingham AL 35211 Length: 3 Year(s): Total Positions: 28 (10C/0C\*) ADC 320; AA 35,947; OPV 45,939

#### Carraway Methodist Medical Center

Carraway Methodist Medical Center Program Director: E David Haigler, Jr, MD Office of Medical Education 1615 25th St, N Birmingham AL 35234 Length: 3 Year(s): Total Positions: 31 (10C/0C\*) ADC 194; AA 7,871; OPV 47,849

#### University of Alabama Medical Center

University of Alabama Hospitals Cooper Green Hospital VA Med Ctr (Birmingham) Program Director: Thomas N James, MD University of Alabama In Birmingham Univ Station Birmingham AL 35294 Length: 3 Year(s): Total Positions: 99 (37C/0C\*) ADC 345, AA 16, 158, OPV 89, 481

#### Fairfield

Lloyd Noland Hospital Lloyd Noland Hospital Program Director: Gaines F Jones, MD Lloyd Noland Hospital and Clinic 701 Ridgeway Rd Fairfield AL 35064 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 97; AA 3,933: OPV 55,371

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director: Robert A Kreisberg, MD University of So Alabama Medical Center 2451 Fillingim St Mobile AL 36617 Length: 3 Year(s): Total Positions: 32 (0C/12C\*) ADC 64; AA 3,003; OPV 11,210

#### Montgomery

University of Alabama Medical Center (Montgomery Program) Baptist Medical Center St Margaret's Hospital VA Med Ctr (Montgomery) Program Director: J J Kirschenfeld, MD Univ of Alabama, Montgomery Int Med Residency Program 1205 E S Bivd, P O B 11687 Nontgomery AL 36111 Length: 3 Year(s): Total Positions: 21 (0C/7C\*) ADC 75; AA 8,054; OPV 3,500

## 7. INTERNAL MEDICINE

#### ARIZONA

### Phoenix

- Good Samaritan Hospital Good Samaritan Hospital
- Program Director:
- Wm J Howard, MD Good Samaritan Hospital-Phoenix V A Hospital 1033 E McDowell Rd, Rm D-334
- Phoenix AZ 85006 Length: 3 Year(s): Total Positions: 51 (15C/8C\*)
- ADC 186; AA 8,477; OPV 3,134

### Maricopa County General Hospital

- Maricopa County General Hospital **Program Director:** John W Heaton, Jr, MD Maricopa County Gen Hospital 2601 E Roosevelt St
- Phoenix AZ 85008
- Length: 3 Year(s): Total Positions: 33 (11C/0C\*) ADC 105: AA 3,860; OPV 60,457

#### St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center. Program Director: Daniel S Duick, MD St Joseph's Hosp & Med Ctr, Dept Internal Medicine 350 W Thomas Rd Phoenix AZ 85013 Length: 3 Year(s): Total Positions: 28 (8C/3C\*) ADC 127; AA 5,539; OPV 11,783

#### Tucson

Tucson Hospitals Medical Education Program Kino Community Hosp (Tucson Hosps Med Educ Program) Tucson Med Ctr (Tucson Hosps Med Educ Program) Program Director: Morton Fuchs, MD Dept of Internal Medicine Box 42195 Tucson AZ 85733 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 271: AA 11,768; OPV 39,754

### University of Arizona Affiliated Hospitals

University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director: Jay W Smith, MD William F Denny, MD Arizona Health Sciences Ctr 1501 N Campbell Ave Tucson AZ 85724 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 167; AA 8,300; OPV 104,892

### ARKANSAS

Little Rock University of Arkensas for Medical Sciences Affiliated Hospitals Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock) Program Director: Peter O Kohler, MD Univ of Arkansas for Medical Sciences 4301 W Markham St Little Rock AR 72201 Length: 3 Year(s): Total Positions: 56 (14C/4C\*) ADC 208; AA 9,606; OPV 180,067

### CALIFORNIA

Bakersfield Kern Medical Center Kern Medical Center Program Director: Robert S Mosser, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305 Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 55; AA 2,044; OPV 12,280

#### Fairfield

David Grant U S A F Medical Center, Fairfield David Grant U S A F Medical Center Program Director: Lt Col David R Hafermann, MD David Grant U S A F Medical Center, Dept of Medicine Travis A F B

Fairfield CA 94535 Length: 3 Year(s): Total Positions: 12 (4C/0C<sup>2</sup>) ADC 85; AA 2,945; OPV 48,264

#### Fresno

 University of California (San Francisco) Affiliated Hospitals

- Valley Medical Center of Fresno VA Med Ctr (Fresno)
- Program Director:
- Roger K Larson, MD
- Dept of Internal Medicine 445 S Cedar Ave
- Fresno CA 93702

Length: 3 Year(s): Total Positions: 33 (9C/6C\*) ADC 70; AA 4,000; OPV 15,000

#### Loma Linda

Loma Linda University Affillated Hospitals

- Loma Linda University Medical Center Riverside Gen Hosp Univ Med Ctr
- Program Director: James J Couperus, MD

Loma Linda Univ Medical Center,

- Dept of Int Medicine
- Loma Linda CA 92350 Length: 3 Year(s): Total Positions: 80 (40C/0C\*)

ADC 980; AA 38,206; OPV 329,809

#### Long Beach

University of Cellfornia (Irvine) Affiliated Hospitals, Program 2

- VA Med Ctr (Long Beach)
- Program Director:
- Frederic A Wyle, MD Veterans Administration Medical Center
- 5901 E 7th St

Long Beach CA 90822

Length: 3 Year(s): Total Positions: 84 (30C/10C\*) ADC 383; AA 11,900; OPV 120,000

St Mary Medical Center St Mary Medical Center Program Director: Peter Barrett, MD St Mary Medical Center

1050 Linden Ave, P O B 887 Long Beach CA 90801 Length: 3 Year(s): Total Positions: 27 (8C/4C\*) ADC 186; AA 14,278; OPV 100,743

#### Los Angeles

 Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital
 Program Director: David D Uimer, MD Martin Luther King, Jr General Hospital
 12021 S Wilmington Ave Los Angeles CA 90059
 Length: 3 Year(s): Total Positions: 37 (0C/0C\*)
 ADC 73; AA 3,714; OPV 23,881

 ► Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr
 Program Director: Jeffrey E Galpin, MD
 V A Wadsworth Hospital Center (691/111)
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073

Length: 3 Year(s): Total Positions: 57 (0C/0C\*) ADC 0; AA 0; OPV 0

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### CALIFORNIA cont'd Los Angeles cont'd

#### Cedars-Sinal Medical Center Cedars-Sinai Medical Center Program Director: James R Klinenberg, MD Cedars-Sinai Medical Center 8700 Beverly Blvd Los Angeles CA 90048 Length: 3 Year(s): Total Positions: 66 (21C/7C\*)

ADC 292; AA 13,204; OPV 18,300

### Hospital of the Good Samaritan

Hospital of the Good Samaritan Program Director: Jeffrey R Latts, MD Hospital of the Good Samaritan 616 S Witmer St Los Angeles CA 90017 Length: 3 Year(s): Total Positions: 18 (5C/1C\*) ADC 324; AA 11,800; OPV 15,672

#### Kaiser Foundation Hospital (Los Angelés) Kaiser Foundation Hospital (Los Angeles)

Program Director: Jack Braunwald, MD Kaiser Foundation Hospital 4867 Sunset Blvd Los Angeles CA 90027 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 140; AA 5,045; OPV 128,376

Los Angeles County-USC Medical Center Los Angeles County-USC Medical Center

Program Director: Thomas A Klotz, MD Los Angeles County - USC Medical Center 1200 N State St, Rm 8134 Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 163 (45C/28C\*) ADC 423; AA 23,783; OPV 64,586

#### U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Hosp and Clinics, Ctr for Hlth Sciences Program Director: Kenneth I Shine, MD University of California, Los Angeles Department of Medicine

Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 69 (18C/8C\*) ADC 156; AA 6,000; OPV 120,000

#### White Memorial Medical Center White Memorial Medical Center

Program Director: Herman H Ricketts, MD White Memorial Medical Center 1720 Brooklyn Ave Los Angeles CA 90038 Length: 3 Year(s): Total Positions: 18 (8C/0C\*) ADC 82; AA 2,893; OPV 33,422

#### Martinez

University of California (Davis) Affiliated Hospitals. Program 2 VA Med Ctr (Martinez) Program Director: Michael C Geokas, M D, PhD Veterans Admin Medical Center, Dept of Internal Medicine 150 Muir Rd Martinez CA 94553 Length: 3 Year(s): Total Positions: 31 (11C/0C\*) ADC 290; AA 13,600; OPV 148,000

### Oakland -

Highland General Hospital Highland General Hospital Program Director: Hunter O Cutting, MD

- Highland General Hospital
- 1411 E 31st St

Oakland CA 94602 Length: 3 Year(s): Total Positions: 27 (8C/4C\*) ADC 52; AA 2,620; OPV 13,800

#### Kalser-Permanente Medical Center (Oakland) Kaiser-Permanente Medical Center (Oakland)

Program Director: Martin A Shearn, MD Kaiser Foundation 280 W Macarthur Blvd Oakland CA 94611 Length: 3 Year(s): Total Positions: 20 (5C/5C\*) ADC 49; AA 2,723; OPV 221,560

Naval Regional Medical Center, Oakland Naval Regional Medical Center

Program Director: Capt S R Sandri, MC Naval Regional Medical Center Dept of Int Medicine Oakland CA 94627 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ADC 60; AA 2, 193; OPV 83,924

#### Orange

University of California (Irvine) Affiliated Hospitals, Program 1 University of California (Irvine) Medical Center Memorial Hospital Medical Center

Program Director: Jeremiah G Tilles, MD

Univ of California (Irvine) Medical Center 101 City Dr. S . Orange CA 92668 Length: 3 Year(s): Total Positions: 61 (16C/2C\*) ADC 85; AA 3,879; OPV 40,099

### Pasadena

Huntington Memorial Hospital Huntington Memorial Hospital

Myron J Tong, Md, PhD Huntington Memorial Hospital 100 Congress St Pasadena CA 91105

Length: 3 Year(s): Total Positions: 25 (9C/0C\*) ADC 130; AA 6,603; OPV 17,498

### Sacramento

University of California (Davis) Medical Center, Sacramento, Program 1

Univ of California (Davis) Med Ctr, Sacramento Program Director:

Jerry P Lewis, MD Univ of Calif (Davis) U C Medical Center 4301 X St Sacramento CA 95817

Langth: 3 Year(s): Total Positions: 60 (14C/6C\*) ADC 87; AA 4,396; OPV 42,031

#### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Capt Michael F Fornes, MD Naval Regional Medical Center Dept of Medicine

San Diego CA 92134 \*

Length: 3 Year(s): Total Positions: 45 (20C/0C\*) ADC 124; AA 5,459; OPV 218,425

#### Mercy Hospital and Medical Center Mercy Hospital and Medical Center

Program Director: Jack Geller, MD

Mercy Hospital and Medical Center 4077 5th Ave

San Diego CA 92103

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 129: AA 6.329: OPV 6.485

#### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego)

## Program Director:

Helen M Ranney, MD

University Hospital

225 Dickinson St

San Diego CA 92103

Length: 3 Year(s): Total Positions: 66 (20C/6C\*) ADC 237; AA 18,363; OPV 105,218

#### San Francisco

University of California Program

- University of California Hospitals and Clinics San Francisco General Hospital Medical Center
- VA Med Ctr (San Francisco) Program Director:

#### Lloyd H Smith, MD

H C Moffitt-Univ of California Hospitals Dept of Medicine

San Francisco CA 94943

Length: 3 Year(s): Total Positions: 86 (26C/11C\*) \_ ADC 290; AA 9,500; OPV 162,000

#### Letterman Army Medical Center, San Francisco Letterman Army Medical Center

- Program Director: Col Eugene P Flannery, MD
- Letterman Army Medical Center
- Presidio of San Francisco

#### San Francisco CA 94129 Length: 3 Year(s): Total Positions: 30 (0C/0C\*)

ADC 98; AA 1,957; OPV 132,539

#### Children's Hospital of San Francisco

Children's Hospital of San Francisco

- Program Director:
- Harold | Griffeath, MD
- Dept of Medicine
- 3700 California St
- San Francisco CA 94118

Length: 3 Year(s): Total Positions: 23 (7C/2C\*) ADC 82; AA 3,450; OPV 20,558

#### Kalser Foundation Hospital

Kaiser Foundation Hospital (San Francisco) Program Director:

- W J Fessel, MD
- Kaiser Foundation Hospital
- 2425 Geary Blvd

San Francisco CA 94115

Length: 3 Year(s): Total Positions: 24 (7C/3C\*) ADC 81; AA 4,088; OPV 187,370

Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center Program Director: Kenneth A Woeber, MD

Mount Zion Hospital and Medical Center 1600 Divisadero

San Francisco CA 94115 Length: 3 Year(s): Total Positions: 26 (6C/8C\*) ADC 150; AA 6,000; OPV 24,000

Presbyterian Hospital of Pacific Medical Center Presbyterian Hospital of Pacific Medical Center Program Director:

John R Gamble, MD

Pacific Med Center-Presbyterian Hospital Clay & Buchanan St, Box 7999

San Francisco CA 94120 Length: 3 Year(s): Total Positions: 35 (8C/11C\*) ADC 124; AA 4,600; OPV 6,092

CALIFORNIA cont'd San Francisco cont'd

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St Mary's Hospital and Medical Center St Mary's Hospital and Medical Center Program Director:

#### Joseph J Furlong, MD

St Mary's Hospital and Medical Center 450 Stanyan St San Francisco CA 94117 Length: 3 Year(s): Total Positions: 28 (8C/4C\*)

ADC 121; AA 4,840; OPV 13,496

#### U S Public Health Service Hospital (San Fransicso) U S Public Hith Service Hosp (San Francisco)

Program Director: Larry W Sellers, MD U S Public Health Service Hospital 15th Ave and Lake St San Francisco CA 94118 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 112; AA 2,539; OPV 71,207

#### San Jose

Santa Clara Valley Medical Center Santa Clara Valley Medical Center Program Director: Robert A O'Reilly, MD Santa Clara Valley Medical Center 751 S Bascom Ave San Jose CA 95128 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 57; AA 2,292; OPV 30.570

### Santa Barbara

Santa Barbara Cottage Hospital Santa Barbara Cottage Hospital Program Director: Charlotte S Tyler, MD Santa Barbara Cottage Box 689 Santa Barbara CA 93102 Length: 3 Year(s): Total Positions: 17 (5C/2C\*) ADC 50; AA 1,080; OPV 1,615

### Santa Clara

Kaiser Foundation Hospital Kaiser Foundation Hospital (Santa Clara) Program Director: Elliot Wolfe, MD Kaiser Foundation Hospital 900 Kiely Blvd Santa Clara CA 95051 Length: 3 Year(s): Total Positions: 23 (8C/0C\*) ADC 46; AA 3,313; OPV 249,145

Sepulveda

U C L A San Fernando Valley Program VA Med Ctr (Sepulveda) Los Angeles County-Olive View Medical Center Program Director: Stanley G Korenman, MD Veterans Administration Medical Center 16111 Plummer

Sepulveda CA 91343 Length: 3 Year(s): Total Positions: 56 (18C/5C\*) ADC 310; AA 5,200; OPV 140,000

#### Stanford

Stanford University Affiliated Hospitals
Stanford University Hospital
VA Med Ctr (Palo Alto)
Program Director:
Mark G Periroth, MD
Stanford University Medical Ctr, Dept of Med
300 Pasteur Dr

Stanford CA 94305 Length: 3 Year(s): Total Positions: 60 (0C/0C\*) ADC 80; AA 10,524; OPV 29,000

#### Stockton

- San Joaquin General Hospital San Joaquin General Hospital
- Program Director:
- Julian C Zener, MD 7 San Joaquin General Hospital Box 1020 Stockton CA 95201

Length: 3 Year(s): Total Positions: 12 (0C/4C\*) ADC 53; AA 2,385; OPV 22,449

#### Torrance

- Los Angeles County Harbor-U C L A Medical Center
- Los Angeles Cnty Harbor-U C L A Med Ctr
- Program Director:
- Richard J Glassock, MD Harbor - U C L A Medical Ctr, Bin 400
- 1000 W Carson St
- Torrance CA 90509

Length: 3 Year(s): Total Positions: 55 (12C/14C\*) . ADC 105; AA 4,634; OPV 36,427

#### West Los Angeles

Kaiser Foundation Hospital (West Los Angeles) Kaiser Foundation Hospital (West Los Angeles) Program Director: Jerry Drexler, MD Kaiser Foundation, Dept of Internal Medicine 6041 Cadillac Ave West Los Angeles CA 90034 Length: 3 Year(s): Total Positions: 7 (3C/0C\*) ADC 67: AA 2,818; OPV 61,363

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center, Program Director: Col Robert G Claypool, MD Fitzsimons Army Medical Center Dept of Medicine Aurora CO 80045 Length: 3 Year(s): Total Positions: 28 (9C/0C\*) ADC 140; AA 15,463; OPV 152,113

### Denver

Presbyterian Denver Hospital Presbyterian Denver Hospital Program Director: Frederic W Platt, MD Presbyterian Medical Center 1719 E 19th Ave Denver CO 80218 Length: 3 Year(s): Total Positions: 25 (9C/0C\*) ADC 134; AA 5.571; OPV 3,814

### St Joseph Hospital

St Joseph Hospital Program Director: Marion E McDowell, MD St Joseph Hospital 1835 Franklin St Denver CO 80218 Length: 3 Year(s): Total Positions: 24 (7C/3C\*) ADC 164; AA 6,628; OPV 4,840 St Luke's Hospital

St Luke's Höspital Program Director: John F Mueller, MD St Luke's Hospital 601 E 19th Ave Denver CO 80203 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 182; AA 6,320; OPV 3,952 University of Colorado Affiliated Hospitals Denver General Hospital Rose Medical Center University of Colorado Health Sciences Center VA Med Ctr (Denver) Program Director: Charles Scoggin, MD University of Colorado Medical Center 4200 E 9th Ave, Box B-178 Denver CO 80262

Length: 3 Year(s): Total Positions: 71 (21C/4C\*) ADC 58; AA 2,919; OPV 38,604

### CONNECTICUT

Bridgeport \
Bridgeport Hospital
Bridgeport Hospital
Program Director:
Pasquale E Perillie, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06602
Length: 3 Year(s): Total Positions: 21 (7C/0C\*)
ADC 225; AA 20.000; OPV 22.000

-St Vincent's Medical Center St Vincent's Medical Center Program Director: Everett B Cooper, MD St Vincent's Medical Center 2800 Main St Bridgeport CT 06606

Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 167; AA 6,035; OPV 2,123

Danbury Danbury Hospital Danbury Hospital Program Director: Alfred Jay Bollet, MD Danbury Hospital 24 Hospital Ave Danbury CT 06810 Length: 3 Year(s): Total Positions: 32 (10C/2C\*) ADC 139; AA 5,329; OPV 23,955

### Derby

Griffin Hospital Griffin Hospital Program Director: Vincent A Deluca, Jr, MD Griffin Hospital 130 Division St Derby CT 06418 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 80; AA 3,232; OPV 858

Farmington

University of Connecticut Affiliated Hospitals, Program 3 John Dempsey Hosp Univ of Connecticut Hith Ctr VA Med Ctr (Newington) Program Director: James W Freston, Md, PhD University of Connecticut Health Center Farmington CT 06032 Length: 3 Year(s): Total Positions: 36 (13C/0C\*) ADC 172; AA 4,480; OPV 82,959

#### Greenwich

Greenwich Hospital Association Greenwich Hospital Association Program Director: James L Bernene, MD Greenwich Hospital Dept of Internal Medicine Greenwich CT 06830 Length: 3 Year(s): Total Positions: 15 (5©/0C\*) ADC 110; AA 4,500; OPV 12,000

## CONNECTICUT cont'd

### Hartford

Huitiona	
Hartford Hospital	
Hartford Hospital	Į.
Program Director:	
Ralph F Reinfrank, MD	•
Hartford Hospital	!
80 Seymour St	
Hartford CT 06115	
Length: 3 Year(s): Total Positions: 46 (16)	C/0C*)
ADC 250; AA 7,942; OPV 46,503	
,	
University of Connecticut Affiliated Hosp	itais,
Program 1	
Mount Sinai Hospital	a
Program Director:	. 1
Edward E Fischel, MD	
Mount Sinai Hospital	1
500 Blue Hills Ave	, F
Hartford CT 06112	:
Length: 3 Year(s): Total Positions: 28 (120	2/002+1
ADC 82; AA 4,256; OPV 21,201	, ,
ADO 02, AA4,230, OF V 21,201	
University of Connecticut Affiliated Hosp	itele
Program 2	···
St Francis Hospital and Medical Centér	
Program Director:	4
J D Schnatz, MD	
St Francis Hospital and Medical Center	٩
114 Woodland St	à
Hartford CT 06105	(0/ <b>)</b> =)
Length: 3 Year(s): Total Positions: 30 (9C	(30-)
ADC 220; AA 6,249; OPV 11,379	
New Britain	1
University of Connecticut Affiliated Hosp	itais,
Program 4	1
New Britain General Hospital	,
Program Diractor:	
Frank Davidoff, MD 🔹	5
New Britian General Hospital	
100 Grand St	
New Britain CT 06050	1
Length: 3 Year(s): Total Positions: 22 (7C/	(1°C*)
ADC 139; AA 5,397; OPV 1,244	•
	1
New Haven	
► Yale-New Haven Medical Center	ų.
Yale-New Haven Hospital	1
VA Med Ctr (West Haven)	•
Program Director:	
Semuel O Thier MD	li

 Program Director:
 I

 Samuel O Thier, MD
 Yale-New Haven Hospital

 789 Howard Ave
 I

 New Haven CT
 06504

 Length: 3 Year(s): Total Positions: 61 (0C/0C\*)

 ADC 182; AA 6,796; OPV 7,800

### Hospital of St Raphael

Hospital of St Raphael Program Director: Donald S Dock, MD Hospital of St Raphael 1450 Chapel St New Haven CT 06511 Length: 3 Year(s): Total Positions: 28 (10C/0C\*) ADC 176; AA 6,288; OPV 18,145

#### Norwalk

Norwalk Hospital Norwalk Hospital Program Director: Martin H Floch, MD Norwalk Hospital 24 Stevens St Norwalk CT 06856 Length: 3 Year(s): Total Positions: 34 (9C/7C\*) ADC 145; AA 4,900; OPV 18,000

## Stamford

Stamford Hospital

Stamford Hospital Program Director:

### Noel | Robin, MD

Stamford Hospital Shelburne Rd & W Broad St

Stamford CT 06902

Length: 3 Year(s): Total Positions: 17 (6C/0C\*) ADC 125; AA 10,770; OPV 8,015

### Waterbury

St Mary's Hospital St Mary's Hospital Program Director: George A Robitaille, MD St Mary's Hospital 56 Franklin St Waterbury CT 06702 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) ADC 146; AA 6,336; OPV 5,434

### Waterbury Hospital

Waterbury Hoospital **Program Director:** George F Thornton, MD Waterbury Hospital Health Center 64 Robbins St Waterbury CT 06721 **Length:** 3 Year(s): **Total Positions:** 22 (6C/4C\*) ADC 192; AA 7,080; OPV 1,981

### DELAWARE

Wilmington Wilmington Medical Center Wilmington Medical Center Program Director: Robert B Flinn, MD Wilmington Medical Center Box 1668 Wilmington DE 19899 Length: 3 Year(s): Totel Positions: 29 (9C/2C\*) ADC 333; AA 11,307; OPV 20,012

## D. C.

Washington District of Columbia General Hospital, Program 2 District of Columbia General Hospital Howard University Hospital Program Director: Edger V Potter, Jr, MD Dist General Hospital, Dept of Int Med 19th & E Sts, S E Washington DC 20003 Length: 3 Year(s): Totel Positions: 50 (16C/12C\*) ADC 91; AA 15,513; OPV 17,220

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director:

Col Daniel B Kimball, MC Walter Reed Army Medical Center Dept of Medicine Washington DC 20012 Length: 3 Year(s): **Totel Positions**: 52 (16C/4C\*) ADC 170; AA 4,667; OPV 87,500

#### George Washington University Hospital George Washington University Hospital

Program Director: John C Larosa, MD George Washington University Hosp, Dept of Medicine 2150 Pennsylvania Ave, N W Washington DC 20037

Length: 3 Year(s): Totel Positions: 77 (0C/0C\*) ADC 464; AA 21,573; OPV 36,851

#### Howard University Hospital Howard University Hospital

- Program Director:
- John L Townsend, MD
  - Howard University Hospital 2041 Georgia Ave, NW
  - Washington DC 20060

Length: 3 Year(s): Total Positions: 45 (0C/0C\*) ADC 0; AA 0; OPV 0

#### District of Columbia General Hospital, Program 1

District of Columbia General Hospital Georgetown University Hospital

### Program Director:

Louis H Diamond, MD District of Columbia General Hospital 19th St & Massachusetts Ave, SE Washington DC 20003

Length: 3 Year(s): Total Positions: 33 (15C/0C\*) ADC 120; AA 16,080; OPV 18,500

### Georgetown University Hospital

Georgetown University Hospital Program Director: Dudley P Jackson, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) ADC 140; AA 4,500; OPV 16,000

Providence Hospital

Providence Hospital Program Director: Harold Weiss, MD Providence Hospital 1150 Varnum St, NE Washington DC 20032 Length: 3 Year(s): Total Positions: 16 (7C/0C\*) ADC 292; AA 29,859; OPV 11,634

#### Veterans Administration Medical Center

VA Med Ctr (Washington, D C) Program Director: James D Finkelstein, MD Veterans Admin Medical Center 50 Irving St, NW Washington DC 20422 Length: 3 Year(s): Totel Positions: 38 (14C/0C\*) ADC 273; AA 5,200; OPV 40,260

#### Washington Hospital Center

Washington Hospital Center Progrem Director: James A Curtin, MD Washington Hospital Center 110 Irving St, NW Washington DC 20010 Length: 3 Year(s): Total Positions: 63 (18C/9C\*) ADC 225; AA 7, 339; OPV 11,310

### FLORIDÁ

Gainesville University of Florida Affiliated Hospitals

William A Shands Hospital and Clinics VA Med Ctr (Gainesville)

Program Director:

James E McGuigan, MD

Univ of Florida Coll of Med, Box J-277

J Hillis Miller Health Center Gainesville FL 32610

Length: 3 Year(s): Total Positions: 48 (20C/0C\*) ADC 178; AA 6,620; OPV 48,600

#### Jacksonville

Jacksonville Heelth Education Program Baptist Med Ctr (Jacksonville Hith Educ Program)

#### Univ Hosp (Jacksonville Hith Educ Program) Program Director:

Maicolm T Foster, Jr, MD

Dept of Medicine

655 W 8th St

Jacksonville 🖳 32209

Length: 3 Year(s): Total Positions: 42 (16C/0C\*) ADC 75; AA 3,947; OPV 21,087

### FLORIDA cont'd

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: Laurence B Gardner, MD Univ of Miami School of Medicine P O B 016960-R60 Miami FL 33101 Length: 3 Year(s): Total Positions: 121 (48C/0C\*) ADC 363; AA 30,412; OPV 62,622

#### Miami Beach

Mount Sinai Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Marvin A Sackner, MD Mount Sinai Medical Center 4300 Alton Rd Miami Beach FL 33140 Length: 3 Year(s): Total Positions: 31 (9C/0C\*) ADC 313; AA 10.392; OPV 4.059

#### Orlando

Orlando Regional Medical Center Orlando Regional Medical Center Program Director: Barry E Sieger, MD Orlando Regional Medical Center 1414 S Kuhl Ave Orlando FL 32806 Length: 3 Year(s): Total Positions: 15 (6C/0C\*) ADC 149; AA 6.461; OPV 5,299

#### Pensacola

Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital and Clinic West Florida Hospital

Program Director: Robert C Palmer, MD Baptist Hospital, Dept of Internal Medicine 1000 W Moreno St Pensacola FL 32501 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 969; AA 49,115; OPV 23,579

### Tampa

Atlanta

University of South Florida Affiliated Hospitals James A Haley Veterans Hospital Tampa General Hospital Program Director:

Roy H Behnke, MD Univ of South Florida Coll of Medicine 12901 N 30th St, Box 19 Tampa FL 33612

Length: 3 Year(s): Total Positions: 62 (22C/0C\*) ADC 260; AA 18,365; OPV 22,351

## GEORGIA

Emory University Affiliated Hospitals Grady Memorial Hospital Crawford W Long Memorial Hospital Emory University Hospital VA Med Ctr (Atlanta) Program Director: J Willis Hurst, MD Emory University Hospital, Dept of Internal Med 69 Butler St, S E Atlanta GA 30303 Length: 3 Year(s): Total Positions: 176 (59C/0C\*) ADC 605; AA 28,642; OPV 209,454 Georgia Baptist Medical Center Georgia Baptist Medical Center Program Director: Geraid F Fletcher, MD Georgia Baptist Medical Center 300 Bivd, NE Atlanta GA 30312

Length: 3 Year(s): Total Positions:412 (3C/0C\*) ADC 132; AA 6,380; OPV 16,764

#### Augusta

- Medical College of Géorgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Malcolm I Page, MD Medical College of Georgia Dept of Medicine Augusta GA 30912
- Length: 3 Year(s): Total Positions: 75 (25C/0C\*) ADC 212; AA 6,758; OPV 48,343

#### Fort Gordon

#### Dwight David Eisenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center Program Director: Ltc David R Haburchak, MD

- D D Eisenhower Army Medical Center
- Dept of Medicine
- Fort Gordon GA 30905

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 75; AA 4,558; OPV 53,312

#### Savannah

Memorial Medical Center Memorial Medical Center Program Director: James T Waller, MD Memorial Medical Center Box 23089 Savannah GA 31403 Length: 3 Year(s): Total Positions: 15 (0C/5C\*) ADC 98; AA 5,280; OPV 9,230

#### HAWAII

#### Honolulu

Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col James E Hastings, MD Tripler Army Medical Center Dept of Medicine Honolulu HI 96859 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 94; AA 3,065; OPV 133,584

### University of Hawali Affiliated Hospitals

Oueens Medical Center Kaiser Foundation Hospital (Honolulu) Kuakini Medical Center St Francis Hospital Straub Clinic and Hospital **Program Director:** Irwin J Schatz, MD Dept of Internal Medicine 1356 Lusitana St Honolulu HI 96813 Length: 3 Year(s): **Total Positions:** 60 (20C/0C\*) ADC 401: AA 3,321: OPV 100,820

### ILLINOIS

Berwyn University of Illinois Affiliated Hospitals, Program 1 Mac Neal Memorial Hospital Edward Hines Jr VA Med Ctr Program Director: Kenneth A Fisher, MD Mac Neal Memorial Hospital 3249 S Oak Park Ave Berwyn IL 60402 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 440; AA 23,000; OPV 32,000

### Chicago Mercy Hospital and Medical Center

Mercy Hospital and Médical Center Program Director: Howard Sweeney, MD Mercy Hospital and Medical Center Stevenson Expy at King Dr Chicago IL 60616 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 226; AA 5,487; OPV 27,685

#### Northwestern University Medical School Affiliated Hospitals

Northwestern Memorial Hospital Columbus Hospital, Frank Cuneo Memorial Hospital VA Lakeside Med Ctr **Program Director:** Roy Patterson, MD Northwestern Univ Medical School 303 E Chicago Ave Chicago IL 60611 Length: 3 Year(s): **Total Positions:** 148 (50C/10C\*) ADC 694; AA 24,940; OPV 139,823

#### Ravenswood Hospital Medical Center

Ravenswood Hospital Medical Center Program Director: Stephen W Czarnecki, MD Ravenswood Hospital Medical Center 4550 N Winchester Chicago IL 60640 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) ADC 150; AA 2,579; OPV 5,709

University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics **Program Director:** Pierce Gardner, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Chicago IL 60637

Length: 3 Year(s): Total Positions: 54 (22C/0C\*) ADC 180; AA 6,000; OPV 53,000

Chicago Medical School Affiliated Hospitals St Mary of Nazareth Hospital Center

Highland Park Hospital VA Med Ctr (North Chicago)

Program Director: Michael R Longo, Jr, MD Chicago Medical School Department of Medicine

North Chicago IL 60064 Length: 3 Year(s): Total Positions: 24 (10C/0C\*) ADC 0; AA 0; OPV 0 1-

#### Cook County Hospital

Cook County Hospital **Program Director:** Gerald Burke, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 **Length:** 3 Year(s): **Total Positions:** 124 (43C/10C\*) ADC 229; AA 9,857; OPV 121,875

#### Edgewater Hospital

Edgewater Hospital Program Director: George Kroll, MD Edgewater Hospital 5700 N Ashland Chicago IL 60660 Length: 3 Year(s): Total Positions: 34 (15C/0C\* ADC 243; AA 4,873; OPV 0

Grant Hospital of Chicago Grant Hospital of Chicago Program Director: John E Martin, MD Grant Hosp of Chicago, Dept of Internal Med 550 W Webster Ave Chicago IL 60614 Length: 3 Year(s): **Total Positions:** 40 (11C/4C\*) ADC 237; AA 8,896; OPV 15,524

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### ILLINOIS cont'd Chicago cont'd

### Illinois Masonic Medical Center Illinois Masonic Medical Center Program Director: Laverne A Currie, MD

Frederick G Berlinger, MD Illinois Masonic Medical Center 836 W Wellington Ave Chicago IL 60657 Length: 3 Year(s): Total Positions: 39 (14C/2C\*)

ADC 177; AA 5,514; OPV 7,199

#### Louis A Welss Memorial Hospital Louis A Weiss Memorial Hospital

Program Director: Herbert E Bessinger, MD Louis A Weiss Memorial 4646 N Marine Dr Chicago IL 60640 Length: 3 Year(s): Total Positions: 32 (8C/4C\*) ADC 211; AA 9,359; OPV 12,134

#### Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center

Program Director: Walter Fried, MD Michael Reese Hospital and Medical Center 29th St and Ellis Ave Chicago IL 60616 Length: 3 Year(s): Total Positions: 76 (23C/7C4) ADC 275; AA 7,700; OPV 14,390

#### Mount Sinai Hospital and Medical Center of Chicago Mount Sinai Hosp and Med Ctr of Chicago

### Program Director: Maurice A Schwartz, MD Mount Sinai Hospital Medical Center

California Ave & 15th St Chicago IL 60608 Length: 3 Year(s): Total Positions: 38 (16C/0C\*) ADC 195; AA 12,000; OPV 6,500

# Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center Program Director: Theodore B Schwartz, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL '60612 Length: 3 Year(s): Total Positions: 90 (32C/0C\*)

ADC 309; AA 9,119; OPV 25,200

### St Joseph Hospital

St Joseph Hospital Program Director: James Hines, MD St Joseph Hospital 2900 N Lake Shore Dr Chicago IL 60657 Length: 3 Year(s): Total Positions: 49 (14C/7C\*) ADC 198; AA 7,769; OPV 13,667

#### University of Illinois Affiliated Hospitals, Program 2 University of Illinois Hospital

VA Westside Med Ctr Program Director: Ruy V Lourenco, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 3 Year(s): Total Positions: 93 (30C/3C\*) ADC 300; AA 7,236; OPV 151,076

#### Evanston

►St Francis Hospital of Evanston St Francis Hospital of Evanston Program Director: Ramon E Casas, MD St Francis Hospital 355 Ridge Ave Evanston IL 60202 Length: 3 Year(s): Total Positions: 31 (0C/0C\*)

## ADC 201; AA 6,732; OPV 4,995

#### Northwestern University Medical School Affiliated Hospitals Evanston Hospital

Program Director: E Stephen Kurtides, MD Evanston Hospital 2650 Ridge Ave Evanston IL 60201 Length: 3 Year(s): Total Positions: 54 (0C/22C\*) ADC 297; AA 8,940; OPV 9,082

#### Hines

Edward Hines Jr Vetersns Administration Medical Center Edward Hines Jr VA Med Ctr Program Director: Armand Littman, MD V A Medical Center Dept of Medicine Hines IL 60141 Length: 3 Year(s): Total Positions: 48 (21C/0C\*), ADC 370; AA 13,715; OPV 52,150

### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: John R Tobin, Jr, MD Dept of Medicine, Rm 4608 2160 S First Ave Maywood IL 60153 Length: 3 Year(s): Total Positions: 54 (17C/6C\*) ADC 90; AA 5,329; OPV 40,117

### Oak Lawn

**Christ Hospital** Christ Hospital

Program Director: Frank O Becker, MD Christ Hospital 4440 W 95th St Oak Lawn IL 60302 Length: 3 Year(s): Total Positions: 38 (15C/0C\*) ADC 720; AA 28,192; OPV 16,328

### **Oak Park**

West Suburban Hospital West Suburban Hospital Program Director: Malcolm A Deam, MD West Suburban Hospital 518 N Austin Blvd Oak Park IL , 60302 Length: 3 Year(s): Total, Positions: 12 (4C/0C\*) ADC 121; AA 4,882; OPV 6,000

### Park Ridge

Lutheran General Hospital Lutheran General Hospital Program Director: Donald L Gordon, MD Lutheran General Hospital 1775 Dempster St Park Ridge IL 60068 Length: 3 Year(s): Total Positions: 40 (14C/2C\*) ADC 0; AA 0; OPV 0

#### Peoria

University of Illinois Peoria School of Medicine **Affiliated Hospitals** St Francis Hospital Medical Center Program Director: Donald E Rager, MD St Francis Hospital Medical Center 530 NE Glen Oak Peoria IL 61637 Length: 3 Year(s): Total Positions: 18 (0C/6C\*)

ADC 200; AA 6,503; OPV 52,579

### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: Sergio Rabinovich, MD Southern Illinois Univ School of Medicine P O B 3926 Springfield IL 62708 Length: 3 Year(s): Total Positions: 39 (14C/0C\*) ADC 290; AA 14,000; OPV 0 Urbana University of Illinois School of Clinical Medicine Carle Foundation

Mercy Hospital VA Med Ctr (Danville) Program Director: Arthur Leonard, MD Mercy Hospital 1400 W Park Ave Urbana IL 61801 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 202; AA 8,179; OPV 124,419

### INDIANA

#### Indianapolis Methodist Hospital of Indiana Methodist Hospital of Indiana Program Director: Richard W Campbell, MD Methodist Hospital of Indiana 1604 N Capitol Ave Indianapolis IN 46202 Length: 3 Year(s): Total Positions: 18 (0C/6C\*)

ADC 289; AA 10,471; OPV 17,309

Indiana University Medical Center

#### Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director:

Walter J Daly, MD Indiana University Medical Center 1100 W Michigan St

Indianapolis IN 46223

Length: 3 Year(s): Total Positions: 92 (37C/0C\*) ADC 360; AA 15,300; OPV 93,000

### St Vincent Hospital and Health Care Center St Vincent Hospital and Health Care Center Program Director:

Robert D Robinson, MD St Vincent Hospital and Health Center 2001 W 86th St, P,O B 40509 Indianapolis IN 46260 Length: 3 Year(s): Total Positions: 29 (0C/10C\*) ADC 237; AA 9,594; OPV 3,500

#### Muncle

**Bail Memorial Hospital** Ball Memorial Hospital Program Director:

John L Cullison, MD Ball Memorial Hospital

2401 University Ave

Muncie IN 47303

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 250; AA 23,500; OPV 4,000

### IOWA

Des Moines University of Iowa Affiliated Hospitals, Program 1 Iowa Methodist Medical Center

VA Med Ctr (Des Moines) Program Director:

Nathan Josephson, MD

- Iowa Methodist Medical Center
- 1200 Pleasant St
- Des Moines İA 50308

Length: 3 Year(s): Total Positions: 20 (7C/1C\*) ADC 270; AA 9,843; OPV 36,475

#### IOWA cont'd

### **Iowa City**

University of Iowa Affiliated Hospitals, Program 2 University of Iowa Hospitals and Clinics VA Med Ctr (lowa City)

### Program Director:

- Francois M Abboud, MD University of Iowa SE 308 General Hospital Iowa City IA 52242 Length: 3 Year(s): Total Positions: 86 (30C/0C\*)
- ADC 240; AA 10,300; OPV 50,000

## KANSAS

### **Kansas City**

University of Kansas Affiliated Hospitals Univ of Kansas College of Hith Sciences and Hosp A T & S F Memorial Hospital Bethany Medical Center Stormont-Vail Regional Medical Center VA Med Ctr (Kansas City, Mo) Program Director:

Norton J Greenberger, MD Univ of Kansas College of Health and Science 39th St & Rainbow Blvd

#### Kansas City KS 66103 Length: 3 Year(s): Total Positions: 72 (26C/0C\*) ADC 407; AA 16,489; OPV 55,046

### Wichita

- University of Kansas (Wichita) Affiliated Hospitals St Francis Hospital of Wichita Veterans Admin Med and Reg Office Ctr (Wichita) Wesley Medical Center
- Program Director:
- Douglas W Voth, MD
- Dept of Internal Medicine
- 1001 N Minneapolis
- Wichita KS 67214

Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 1,000; AA 24,006; OPV 9,681

### KENTUCKY

## Lexington

- University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr
- VA Med Ctr (Lexington) Program Director:
- John Thompson, MD
- University Hospital
- 800 Rose St
- Lexington KY 40536
- Length: 3 Year(s): Total Positions: 71 (24C/4C\*) ADC 0; AA 0; OPV 0

#### Louisville

- University of Louisville Affiliated Hospitals University Hospital
- VA Med Ctr (Louisville)
- Program Director:
- Alfred L Thompson Jr. MD
- Univ of Louisville, Dept of Int Medicine
- 530 S Jackson St
- Louisville KY 40202 Length: 3 Year(s): Total Positions: 67 (20C/5C\*)
- ADC 390; AA 5,671; OPV 30,951

### LOUISIANA

#### Lafavette Louisiana State University Affiliated Hospitals, Program 2

University Medical Center Program Director: B Eugene Beyt, Jr, MD University Medical Center, Dept of Internal Medicine P O Box 4016-C

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

- Lafayette LA 70502
- Length: 3 Year(s): Total Positions: 15 (3C/2C\*) ADC 53; AA 2,189; OPV 70,182

Information Not Provided

### New Orleans

- Alton Ochsner Medical Foundation 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: 51 (13C/10C\*) ADC 187; AA 7,986; OPV 102,093

#### Louisiana State University Affiliated Hospitals Program 1

- Charity Hospital of Louisiana (LSU Division) Program Diractor:
- Donna H Ryan, MD
- LSU Medical Center, Dept of Medicine 1542 Tulane Ave
- New Orleans LA 70112
- Length: 3 Year(s): Total Positions: 47 (6C/13C\*) ADC 132; AA 10,000; OPV 50,000

#### Louislana State University Affiliated Hospitals Program 3

- Charity Hospital of Louisiana (LSU Division) Earl K Long Memorial Hospital
- Program Director:
- Thomas B Cocke, MD Earl K Long Memorial Hospital
- 5825 Airline Hwy
- Baton Rouge LA 70805

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 46; AA 2,846; OPV 15,154

### **Tulane University Affiliated Hospitals**

- Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division) Touro Infirmary
- U S Public Health Service Hospital Veterans Admin Med Ctr - Tulane Service (New Orleans)
- Program Director:
- C Thorpe Ray, MD Tulane Medical Center 1430 Tulane Ave New Orleans LA 70112 Length: 3 Year(s): Total Positions: 112 (38C/8C\*)
- ADC 553; AA 18,749; OPV 417,875

### Shreveport

- Louislana State University Hospital Louisiana State University Hospital
- Program Director:
- Marion D Hargrove, Jr, MD Louisiana State University Medical Center 1541 Kings Hwy Shreveport LA 71130 Length: 3 Year(s): Total Positions: 45 (15C/0C\*)
- ADC 102; AA 3,124; OPV 28,203

### MAINE

- Portland
- Maine Medical Center Maine Medical Center Program Director: Albert Aranson, MD Maine Medical Center 22 Bramhall St
- Portland ME 04102
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 210; AA 6,662; OPV 6,809

#### MARYLAND

## **Baltimore**

- Franklin Square Hospital
- Franklin Square Hospital Program Director:
- Kenneth B Lewis, MD
- Franklin Square Hospital
- 9000 Franklin Square Dr
- Rosedate MD 21237
- Length: 3 Year(s): Total Positions: 33 (10C/3C\*) ADC 164; AA 5,883; OPV 26,347

#### Sinai Hospital of Baltimore

- Sinai Hospital of Baltimore Program Director: Richard D Aach, MD Albert I Mendeloff, MD Siriai Hospital of Baltimore Belvedere Ave at Greenspring
- Baltimore MD 21215 Length: 3 Year(s): Total Positions: 36 (13C/2C\*)
- ADC 212; AA 6,143; OPV 12,180

#### South Baitimore General Hospital South Baltimore General Hospital

Program Director: Victor B Hrehorovich MD South Baltimore General Hospital 3001 S Hanover St Baltimore MD 21230 Length: 3 Year(s): Total Positions: 30 (14C/0C\*) ADC 190; AA 4,600; OPV 44,000

Length: 3 Year(s): Total Positions: 26 (10C/0C\*)

Length: 3 Year(s): Total Positions: 73 (18C/7C\*)

Length: 3 Year(s): Total Positions: 46 (18C/0C\*)

Length: 3 Year(s): Total Positions: 19 (7C/2C\*)

Good Samaritan Hospital of Maryland

Length: 3 Year(s): Total Positions: 88 (34C/0C\*)

Length: 3 Year(s): Total Positions: 22 (8C/0C\*)

University of Maryland Affiliated Hospitals

- Union Memorial Hospital Union Memorial Hospital Program Director:
- John H Mulholland, MD Union Memorial Hospital
- 201 E University Pkwy Baltimore MD 21218

ADC 153; AA 4,764; OPV 5,901

VA Med Ctr (Baltimore)

William S Spicer, Jr, MD

Baltimore MD 21201

Program Director: John G Wiswell, MD

22 S Greene St

ADC 0; AA 0; OPV 0

Program Director:

**Baltimore City Hospital** 

Philip D Zieve, MD

4940 Eastern Ave

Program Director:

6701 N Charles St

Baltimore City Hospital

Baltimore City Hospitals

Baltimore MD 21224

Thaddeus E Prout, MD

Baltimore MD 21204

Johns Hopkins Hospital

Program Director:

Dept of Medicine

Program Director:

827 Linden Ave

Michael C Yen, MD

Baltimore MD 21201

Johns Hopkins Hospital

Victor A Mc Kusick, MD

Baltimore MD 21205

the Johns Hopkins Hospital

ADC 194; AA 6,916; OPV 53,885

Maryland General Hospital

Maryland General Hospital

Maryland General Hospital

ADC 167; AA 4,048; OPV 20,386

ADC 115; AA 3,400; OPV 16,000

ADC 100; AA 4.099; OPV 30.486

Greater Baitimore Medical Center

Greater Baltimore Medical Center

Greater Baltimore Medical Center

University of Maryland Hospital

University of Maryland Hospital

/MARYLAND cont'd Baltimore cont'd	
Mercy Hospital	
Mercy Hospital	L
Program Director:	
Jay S Goodman, MD	÷i.
Mercy Hospital	
301 St Paul Pl	• 4
Baltimore MD 21202	
Length: 3 Year(s): Total Positions: 17 (8C/00	C*)
ADC 117; AA 3,613; OPV 10,794	
St Agnes Hospital of the City of Baltimore	
St Agnes Hospital of the City of Baltimore	
Program Director:	. (
Emile R Mohler, Jr, MD	
St Agnes Hospital	
900 Caton Ave	
Baltimore MD 21229	
Length: 3 Year(s): Total Positions: 28 (10C/0	)C*)
ADC 157; AA 4,446; OPV 5,280	÷.,
U S Public Health Service Hospital, Baltimo	re
U S Public Health Service Hospital	
Program Director:	d•
Vilis E Kilpe, MD	
US Pub Health Service, Dept of Internal M	edicina
3100 Wyman Park Dr	
Baltimore MD 21211	,
Length: 3 Year(s): Total Positions: 15 (5C/00	C*)
ADC 64; AA 2,500; OPV 32,466	
Bethesda	. W
	4
National Naval Medical Center, Bethesda	
National Naval Medical Center	1
Capt Leon-Paul Georges, MD	1.
National Naval Medical Center	
Dept of Medicine	
Bethesda MD 20014	
Length: 3 Year(s): Total Positions: 38 (24C/0	0.041
Lengur: 5 Tear(s). Total Positions: 36 (240/0	

ADC 90; AA 2,414; OPV 99,531 Cheverly Prince George's General Hospital and Medical Center

Prince George's Gen Hosp and Med Ctr Program Director: Donald M Pachuta, MD Prince George's Gen Hosp and Med Center Hyattsville Post Office Cheverly MD 20785 Length: 3/Year(s): Total Positions: 37 (10C/0C\*) ADC 0; AA 0; OPV 0

#### MASSACHUSETTS

Boston Beth Israel Hospital Beth Israel Hospital Program Director: Franklin H Epstein, MD Beth Israel Hospital 330 Brookline Ave Boston MA 02215 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

Boston University Affiliated Hospitals, Program 1 Boston City Hospital Program Director: Alan S Cohen, MD Boston City Hospital 818 Harrison Ave Boston MA 02118 Length: 3 Year(s): Total Positions: 85 (30C/0C\*) ADC 90; AA'4,881; OPV 120,766

#### Cambridge

Mount Auburn Hospital Mount Auburn Hospital Program Director: Ronald Arky, MD Mount Auburn Hospital 330 Mt Auburn St Cambridge MA 02238 Length: 3 Year(s): Total Positions: 28 (8C/4C\*) ADC 103; AA 3,902; OPV 21,158 Boston University Affiliated Hospitals, Program 2 University Hospital Program Director: Norman G Levinsky, MD University Hospital 75 E Newton St Boston MA 02118 Length: 3 Year(s): Total Positions: 40 (15C/0C\*) ADC 114; AA 3,604; OPV 33,772 Brigham and Woman's Hospital, Program 1 Brigham and Women's Hospital VA Med Ctr (West Roxbury) Program Director: Marshall A Wolf, MD Brigham & Women's Hospital 75 Francis St Boston MA 02115 Length: 3 Year(s): Total Positions: 71 (25C/0C\*) ADC 320; AA 10,000; OPV 189,000 Brigham and Women's Hospital, Program 2 Brigham and Women's Hospital VA Med Ctr (Brockton) Waltham Hospital Program Director: Marshall A Wolf, MD

Marshall A Wolf, MD Brigham & Women's Hospital 75 Francis St Boston MA 02115 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 315: AA 8,500; OPV 81,000

Carney Hospital Carney Hospital Program Director: Philip C Carling, MD Carney Hospital 2100 Dorchester Ave Boston MA 02124 Length: 3 Year(s): Total Positions: 30 (15C/0C\*) ADC 161: AA 4,069: OPV 10,101

Faulkner Hospital Faulkner Hospital

Program Director: Andrew Huvos, MD Faulkner Hospitai 1153 Centre St, Jamaica Plain Boston MA 02130 Length: 3 Year(s): **Total Positions:** 32 (10C/4C\*) ADC 122; AA 3,497; OPV 9,446

Massachusetts General Hospital Massachusetts General Hospital Program Director: George E Thibault, MD Medical Services, Massachusetts General Fruit St Boston MA 02114 Length: 3 Year(s): Total Positions: 65 (0C/0C\*) ADC 215; AA 8,251; OPV 97,542

New England Deaconess Hospital New England Deaconess Hospital

Program Director: Robert C Moellering, Jr, MD New England Deaconess Hospital 185 Pilgrim Rd Boston MA 02215 Length: 3 Year(s): Total Positions: 68 (27C/0C\*) ADC 268; AA 8,706; OPV 175,800

### New England Medical Center

New England Medical Center Program Director: Jeffrey A Gelfand, MD New England Medical Center 171 Harrison Ave Boston MA 02111 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 100; AA 2,800; OPV 45,000 St Elizabeth's Hospital of Boston St Elizabeth's Hospital of Boston Program Director: Robert E Flynn, MD St Elizabeth's Hospital of Boston 736 Cambridge St Boston MA 02135 Length: 3 Year(s): Total Positions: 50 (17C/5C\*) ADC 323; AA 4,918; OPV 5,166

Veterans Administration Medical Center

VA Med Ctr (Boston) Program Director: Joel G Caslowitz, MD Veterans Admin Medical Center 150 S Huntington Ave Boston MA 02130 Length: 3 Year(s): Total Positions: 45 (0C/16C\*) ADC 200; AA 4,888; OPV 160,000 Cambridge

Cambridge Hospital Cambridge Hospital Program Director: William D Clark, MD Cambridge Hospital 1493 Cambridge St Cambridge MA 02139 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) -ÀDC 48; AA 1,325; OPV 150,000

#### Framingham

Framingham Union Hospital Framingham Union Hospital Program Director: Isadore N Rosenberg, MD Framingham Union Hospital 25 Evergreen St Framingham MA 01701 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 96; AA 3,313; OPV 12,762

Newton Lower Falls

Newton-Wellesley Hospital Newton-Wellesley Hospital Program Director: Lot B Page, MD Newton-Wellesley 2000 Washington St Newton Lower Falls MA 02162 Length: 3 Year(s): Total Positions: 24 (6C/6C\*) ADC 96; AA 3,256; OPV 7,359

### Pittsfield

Berkshire Medical Center Berkshire Medical Center Program Director: Alan L Michelson, MD Berkshire Medical Center 725 North St Pittsfield MA 01201 Length: 3 Year(s): Total Positions: 25 (7C/5C\*) ADC 131; AA 4.399; OPV 15,729

#### Salem

Salem Hospital Salem Hospital Program Director: Herbert L Cooper, MD Salem Hospital 81 Highland Ave Salem MA 01970 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 161; AA 4,200; OPV 27,000

#### Springfield

Baystate Medical Canter Baystate Medical Center Program Director: Ralph E Gianelly, MD Baystate Medical Center 759 Chestnut St Springfield MA 01107 Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 316; AA 5,646; OPV 7,255

### MASSACHUSETTS cont'd

Worcester Memorial Hospital Memorial Hospital Program Director: Peter H Levine, MD Memorial Hospital 119 Belmont St Worcester MA 01605 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 139; AA 4,578; OPV 91,780

#### Saint Vincent Hospital

Saint Vincent Hospital Program Director: Gilbert E Levinson, MD St Vincent Hospital 25 Winthrop St Worcester:MA '01604' Length: 3 Year(s): Total Positions: 45 (15C/0C\*) ADC 223; AA 6,717; OPV 34,560

#### University of Massachusetts Medical Center

- University of Massachusetts Hospital **Program Director:** Harry L Greene, MD Univ of Massachusetts Hospital 25 Lake Ave, N
- Worcester MA 01605 Length: 3 Year(s): Total Positions: 62 (24C/0C\*) ADC 213; AA 7,179; OPV 42,922

### Worcester City Hospital

Worcester City Hospital Program Director: John A Merritt, MD Worcester City Hospital 26 Queen St Worcester MA 01610 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) ADC 202; AA 3,683; OPV 38,266

### MICHIGAN

### Ann Arbor

St Joseph Mercy Hospital St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) Program Director: S R Strasius, MD St Joseph Mercy Hospital Box 995 Ann Arbor Mi 48106 Length: 3 Year(s): Total Positions: 36 (13C/0C\*) ADC 208; AA 7,067; OPV 3,120

#### University of Michigan Affiliated Hospitals

University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital **Program Director:** William N Kelley, MD University Hospital 1405 E Ann St Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 179 (40C/46C\*) ADC 420: AA 12,400; OPV 190,000 \*

### Dearborn

Oakwood Hospital 
Oakwood Hospital
Program Director:
John Fletcher Murphy, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124
Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
ADG 453; AA 23,242; OPV 5,600

#### Detroit Henry Ford Hospital Henry Ford Hospital

Program Director: Thomas Killip, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 76 (28C/0C\*) ADC 357; AA 11,368; OPV 429,436

### Mount Carmel Mercy Hospital

- Mount Carmel Mercy Hospital Program Director: Richard W Carlson MD
- <sup>1</sup> Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Length: 3 Year(s): Total Positions: 31 (5C/6C\*)
- ADC 248; AA 8,618; OPV 5,082

### **Sinal Hospital of Detroit**

 Sinai Hospital of Detroit
 Program Director: Arnold R.Axelrod, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 Length: 3 Year(s): Total Positions: 41 (15C/2C\*) ADC 252; AA 6,894; OPV 9,030

### St John Hospital

St John Hospital Program Director: Francis M Wilson, MD St John Hospital 22101 Moross Rd Detroit MI 48236 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 255: AA 8,130; OPV 23,044

#### Wayne State University Affiliated Hospitals

- Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Grace Division Harper-Grace Hospitals - Harper Division Hutzel Hospital VA Med Ctr (Allen Park) **Program Director:** Arnold M Weissler, MD Wayne State University School of Medicine 540 E Canfield Detroit Mi 48201 Length: 3 Year(s): Total Positions: 201 (72C/0C\*)
- ADC 933; AA 82,000; OPV 112,000

#### East Lansing

- Michigan State University Associated Hospitals Michigan State University Health Center Edward W Sparrow Hospital Ingham Medical Center St Lawrence Hospital Program Director Ruth B Hoppe, MD
- Michigan State University
- B301 Clinical Center
- East Lansing Mi 48823
- Length: 3 Year(s): Total Positions: 25 (4C/5C\*) ADC 751; AA 45,185; OPV 13,857

#### Flint

- Hurley Medical Center
- Hurley Medical Center
- Program Director:
- Douglas Notman, MD Hurley Medical Center
- One Hurley Plaza
- Flint MI 48502
- Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 230; AA 28,000; OPV 7,000

## Mc Laren General Hospital

Mc Laren General Hospital Program Director: Michael Giacatone, Jr, MD Mc Laren General Hospital 401 S Ballenger Flint MI 48502 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 124: AA 6,742; OPV 59,211

### Grand Rapids

#### Blodgett Memorial Medical Center-St Mary's Hospital Blodgett Memorial Medical Center

St Mary's Hospital Program Director: John R Horn, MD Blodgett Mem Med Ctr, Med Educ Office 1840 Wealthy St, SE Grand Rapids MI 49506 Length: 3 Year(s): Total Positions: 27 (0C/9C\*) ADC 235; AA 9,876; OPV 5,805

#### **Butterworth Hospital**

Butterworth Hospital Program Director: Lawrence H Feenstra, MD Butterworth Hospital 100 Michigan N E Grand Rapids MI 49503 Length: 3 Year(s): Total Positions: 23 (0C/8C\*) ADC 452; AA 23,141; OPV 15,819

### **Grosse Pointe**

- Bon Secours Hospital Bon Secours Hospital Program Director: Richard C Connelly, MD
- Bon Secours Hospital 468 Cadieux Rd
- Grosse Pointe MI 48230 Length: 3 Year(s): Total Positions: 4 (4C/0C\*) ADC 150; AA 6,506; OPV 2,500

#### Kalamazoo

Southwestern Michigan Area Health Education Cente \* Bronson Methodist Hospital \*Borgess Medical Center Program Director:

- James W Carter, MD
- Bronson Methodist Hospital
- 252 E Lovell St, Rm 364 Kalamazoo MI 49007

Length: 3 Year(s): Total Positions: 32 (12C/0C\*) ADC 253; AA 11,062; OPV 8,284

#### Pontiac

- St Joseph Mercy Hospital St Joseph Mercy Hospital Program Director: Daniel E Leb, MD St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- ADC 194; AA 6,206; OPV 10,347

### Royal Oak

- William Beaumont Hospital William Beaumont Hospital Program Director: Gerald S Weintraub, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072
- Hoyal Oak Mi 480/2 Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 370; AA 12,096; OPV 7,542

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

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### MICHIGAN cont'd

#### Saginaw

- Saginaw Cooperative Hospitale Saginaw General Hospital St Luke's Hospital St Mary's Hospital VA Med Ctr (Saginaw) Program Director:
- Raymond Murray, MD Joseph Walton, MD Saginaw General Hospital 1000 Haughton, Suite 4000 Saginaw MI 48602 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 433; AA 11,387; OPV 40,422

#### Southfield

► Providence Hospital Providence Hospital Program Director: Eldred Zobl, MD Providence Hospital 16001 Nine Mile Rd, Box 2043 Southfield MI 48037 Length: 3 Year(s): Total Positions: 22 (0C/0C\*) ADC 115; AA 3,864; OPV 3,396

### MINNESOTA

### Minneapolis

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: Thomas F Ferris, MD Univ of Minnesota Hospitals and Clinics 420 Delaware Street, S E Minneapolis MN 55455 Length: 3 Year(s): Total Positions: 126 (42C/0C\*) ADC 0; AA 0; OPV 0

#### Abbott-Northwestern Hospital

Abbott-Northwestern Hospital **Program Director:** Robert B Howard, MD Abbott-Northwestern Hospital of Minnneapolis 2727 Chicago Ave S Minneapolis MN. 55407 **Length:** 3 Year(s): **Total Positions:** 29 (9C/3C\*) ADC 640; AA 23,179; OPV 3,500

Hennepin County Medical Center

Hennepin County Medical Center Mount Sinai Hospital Program Director: Alvin L Schultz, MD Hennepin County Medical Center 701 Park Ave S Minneapolis MN 55415 Length: 3 Year(s): Total Positions: 60 (16C/4C\*) ADC 177; AA 7,817; OPV 42,868

#### Rochester

Mayo Graduata School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: E C Rosenow 3rd, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55905 Length: 3 Year(s): Total Positions: 160 (54C/0C\*) ADC 439; AA 24,034; OPV 517,548

### MISSISSIPPI

Jackson University of Mississippi Medicai Center University Hospitai VA Med Ctr (Jackson) Program Director: Ben B Johnson, MD University Hospital, Dept of Medicine, 2500 N State St Jackson MS 39216 Length: 3 Year(s): Total Positions: 58 (20C/0C\*) ADC 311; AA 14.224 (OPV 52,249

### Keesler A F B

U S A F Medical Center U S A F Medical Center Keesler Program Director: Lt Col Paul W Farrell, MD Dept of Medical Center Keesler Keesler A F B MS 39534 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 90; AA 2,974; OPV 70,085

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: E Dale Everett, MD University of Missouri Medical Center M467 Medical Center Columbia MO 85212 Length: 3 Year(s): Total Positions: 57 (21C/0C\*) ADC 239; AA 8,300; OPV 56,926

### Kansas City

St Luke's Hospital St Luke's Hospital Program Director: Robert D Wilber, MD St Luke's Hospital 44th & Wornali Rd Kansas City MO 64111 Length: 3 Year(s): Total Positions: 25 (6C/6C\*) ADC 289; AA 14,875; OPV 15,263

#### University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center Menorah Medical Center Research Medical Center Trinity Lutheran Hospital Program Director: Robert D Conn, MD Univ of Missouri (Kansas City) C/O Consortium F/Health Educ 2920 Mc Gee Trafficway Kansas City MO 64108 Length: 3 Year(s): Total Positions: 72 (24C/0C\*) ADC 420; AA 19,714; OPV 41,305

### St Louis

Barnes Hospital Group Barnes Hospital Program Director: David M Kipnis, MD Barnes Hospital, Department of Internal Medicine 4989 Barnes Hospital Plaza St Louis MO 63110 Length: 3 Year(s): Total Poeltions: 81 (30C/0C\*) ADC 303; AA 10,335; OPV 55,358

### Deaconess Hospital

Deaconess Hospital Program Director: James P O'Regan, MD Deaconess Hospital 6150 Oakland Ave St Louis MO 63139 Length: 3 Year(s): Total Positions

Length: 3 Year(s): Total Positions: 26 (12C/0C\*) ADC 245; AA 7,241; OPV 20,298

#### St John's Mercy Medical Center St John's Mercy Medical Center Program Director: Richard A Reider, MD Department of Internal Medicine 621 S New Ballas Rd St Louis MO 63141 Length: 3 Year(s): Total Positions: 21 (6C/0C\*) ADC 200; AA 6,814; OPV 5,691 St Luke's Hospital-St Louis City Hospital St Luke's Hospital St Louis City Hospital Program Director: John Vavra, MD Robert Paine, MD St Luke's Hospital 5535 Delmar Bivd St Louis MO 63112

Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 1.10; AA 3,953; OPV 5,385

#### St Mary's Health Center

St Mary's Health-Center /Program Director: Ronald N Riner, MD St Mary's Health Center 6420 Clayton Rd St Louis MO 63117 Length: 3 Year(s): Total Positions: 25 (8C/4C\*) ADC 208; AA 8,039; OPV 32,430

St Louis University Group of Hospitals St Louis University Hospital St Louis County Hospital St Louis City Hospital VA Med Ctr-John Cochran Division **Program Director:** Stephen M Ayres, MD St Louis Univ School of Medicine 1325 S Grand Bivd St Louis MO 63104 Length: 3 Year(s): Total Positions: 80 (27C/0C\*) ADC 250; AA 12,276; OPV 266,440

### Washington University Affiliated Hospitals

Jewish Hospital of St Louis Program Director: William A Peck, MD Washington Univ. Dept of Internal Med 216 S Kingshighway St Louis MO 63110 Length: 3 Year(s): Total Positions: 50 (20C/0C\*) ADC 160; AA 17,383; OPV 32,500

#### NEBRASKA

Omaha Creighton University Affiliated Hospitals St Joseph Hospital VA Med Ctr (Omaha) Program Director: George O Clifford, MD St Joseph Hospital, Dept of Medicine 601 N 30th St Omaha NE 68131 Length: 3 Year(s): Total Positions: 44 (18C/0C\*) ADC 150: AA 6,495: OPV 22,558

#### University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics Bishop Clarkson Memorial Hospital Nebraska Methodist Hospital VA Med Ctr (Omaha) **Program Director:** Michael F Sorrell, MD University of Nebraska Hospital 42nd & Dewey Omaha NE 68105

Length: 3 Year(s): Total Positions: 47 (15C/2C\*) ADC 240; AA 17,495; OPV 28,318

#### NEVADA

Reno University of Nevada Affiliated Hospitals Washoe Medical Center Southern Nevada Memorial Hospital Veterans Administration Medical Center (Reno) Program Director: Peter Graze, MD Stewart Wilson Shankel; MD Veterans Administration Medical Center (Reno) 1000 Locust St Reno NV 89502 Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 220; AA7,000; OPV 22,000

#### **NEW HAMPSHIRE**

#### Hanover

Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director: George M Bernier, Jr, MD Dept of Internal Medicine Mary Hitchcock Memorial Hospital Hanover NH 03755 Length: 3 Year(s): Total Positions: 41 (12C/6C\*) ADC 150; AA 5,383; OPV 43,627

### **NEW JERSEY**

Atlantic City Atlantic City Medical Center Atlantic City Medical Center Program Director: Maged S Khoory, MD Atlantic City Medical Center 1925 Pacific Ave Atlantic City NJ 08401 Length: 3 Year(s): Total Positions: 17 (5C/1C\*) ADC 435; AA 18,576; OPV 102,492

#### Camden

C M D N J-Rutgers Medical School Affiliated Hospitals Coopar Medical Center Program Director: Stuart C Finch, MD Department of Internal Medicine One Cooper Plaza Camden NJ 08103 Length: 3 Year(s): Total Positions: 44 (13C/5C\*) ADC 225; AA 6.782; OPV 7.525

#### Elizabeth

St Elizabeth Hospital St Elizabeth Hospital Program Director: Ernest E Federici, MD St Elizabeth Hospital 225 Williamson St Elizabeth NJ 07207 Length: 3 Year(s): Total Positions: 19 (7C/0C\*) ADC 162: AA 4,854; OPV 30,875

#### Englewood

Englewood Hospital Association Englewood Hospital Program Director: Kenyon B Field, MD Englewood Hospital Association 350 Engle St Englewood NJ'07631 Length: 3 Year(s): Total Positions: 31 (13C/0C\*) ADC 0: AA 0: OPV 0

#### Hackensack

Hackensack Hospital Hackensack Hospital Program Director: Peter A Gross, MD Hackensack Hospital 22 Hospital PI Hackensack NJ 07601 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 177; AA 8,538; OPV 1,729 Jersey City Jersey City Medical Center Jersey City Medical Center Program Director: Melvin Hershkowitz, MD Jersey City Medical Center 50 Baldwin Ave Jersey City NJ 07304 Length: 3 Year(s): Total Positions: 40 (15C/0C\*) ADC 200; AA 3,898; OPV 6,295

#### Livingston

St Barnabas Medical Center St Barnabas Medical Center Program Director: Harvey E Nussbaum, MD St Barnabas Medical Old Short Hills Rd Livingston NJ 07039 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 280; AA 9,894; OPV 13,000

### Long Branch

Monmouth Medical Center Monmouth Medical Center Program Director: James C Kirby, Jr, MD Monmouth Medical Center Second Ave Long Branch NJ 07740 Length: 3 Year(s): Total Positions: 33 (9C/6C\*) ADC 215; AA 5,697; OPV 7,294

#### Montclair

► Mountainside Hospital Mountainside Hospital Program Director: Alan A Saroff, MD Mountainside Hospital Bay and Highland Aves Montclair NJ 07042 Length: 3 Year(s): Total Positions: 26 (0C/0C\*) ADC 160; AA 4,568; OPV 29,786

#### Morristown

Morristown Memorial Hospital Morristown Memorial Hospital Program Director: Albert S Klainer, MD Morristown Memorial, Dept of Internal Medicine 100 Madison Ave Morristown NJ 07960 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 192; AA 6,722; OPV 3,941

#### Neptune

Jersey Shore Medical Center-Fitkin Hospital Jersey Shore Medical Center-Fitkin Hospital Program Director: Anthony N Damato, MD Jersey Shore Medical Centar 1945 Corlies Ave Neptune NJ 07753 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 185; AA 5,260; OPV 8,240

#### New Brunswick

C M D N J-Rutgers Medical School Affiliated Hospitals, Program 1 Middlesex General Hospital Medical Center at Princeton Program Director: Hadley L Conn, Jr, MD C M D N J - Rutgers Medical School Dept of Medicine Piscataway NJ 08854 Length: 3 Year(s): Total Positions: 57 (21C/0C\*) ADC 188; AA 7,400; OPV 66,200 C M D N J-Rutgers Medical School Affiliated Hospitals, Program 2

- St Peter's Medical Center
- Program Director: Andrew L Hahn, MD
- Raritan Valley Hospital, Dept of Medicine 275 Greenbrook Rd Greenbrook NJ 08812

Length: 3 Year(s): Total Positions: 17 (0C/6C\*) ADC 100; AA 4,000; OPV 5,000

#### Newark

C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Newark Beth Israel Medical Center VA Med Ctr (East Orange) Program Director: Carroll M Leevy, MD College Hospital

100 Bergen St

Newark NJ 07103 Length: 3 Year(s): Total Positions: 100 (32C/4C\*) ADC 544; AA 19,226; OPV 186,394

#### St Michael's Medical Center

St Michael's Medical Center Program Director: Leon G Smith, MD St Michael's Medical Center 306 High St Newark NJ 07102 Length: 3 Year(s): Total Positions: 39 (18C/0C\*) ADC 225; AA 15,384; OPV 9,431

#### United Hospitals Medical Center-Presbyterian Hospital Unit

United Hosps Med Ctr-Presbyterian Hosp Unit **Program Director:** Elaine German, MD U H M C-Presbyterian Hospital 15 S 9th St Newark NJ 07107 Length: 3 Year(s): **Total Positions:** 30 (10C/0C\*)

Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 205; AA 6,120; OPV 7,636

#### Paramus

Bergen Pines County Hospital Bergen Pines County Hospital Program Director: Martin A Hochstein, MD Bergen Pines County E Ridgewood Ave Paramus NJ 07652 Length: 3 Year(s): Total Positions: 24 (9C/0C\*) ADC 126: AA 2,150; OPV 2,066

#### Paterson

St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center **Program Director:** Arnold D Rubin, MD St Joseph's Hosp and Medical Center 702 Main St Paterson NJ 07503 Length: 3 Year(s): Total Positions: 30 (12C/0C\*)

ADC 200; AA 0; OPV 36,080

#### Perth Amboy

Perth Amboy General Hospital Perth Amboy Gen Hosp (Div of Raritan Bay Hith Serv) Program Director: John R Middleton, MD Perth Amboy General Hospital 530 New Brunswick Ave Perth Amboy NJ 08861 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 398; AA 16,829; OPV 52,362

### NEW JERSEY cont'd

### Plainfield

Muhlenberg Hospital Muhlenberg Hospital Program Director: Paul K Johnson, MD Dept of Internal Med Randolph Rd Plainfield NJ 07061 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 150; AA 6,500; OPV 16,000

#### Summit

Overlook Hospitai Overlook Hospital Program Director: Michael Bernstein, MD Overlook 193 Morris Ave Summit NJ 07901 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 331: AA 5,227; OPV 3,519

#### Trenton

Trenton Affiliated Hospitals Helene Fuld Medical Center St Francis Medical Center Program Director: Richard E Dixon, MD Trenton Affiliated Hospitals P O Box 2428 Trenton NJ 08607 Length: 3 Year(s): Total Positions: 49 (22C/0C\*) ADC 278; AA 0; OPV 71,109

#### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital VA Med Ctr (Albuquerque) Program Director: Ralph C Williams, Jr, MD University of New Mexico School of Medicine Dept of Internal Medicine Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 45 (0C/16C\*) ADC 457; AA 22,035; OPV 246,229

### **NEW YORK**

Albany Medical Center Affiliated Hospitals Albany Medical Center Ellis Hospital. St Peter's Hospital VA Med Ctr (Albany) Program Director: John A Balint, MD Albany Medical College, Dept of Medicine Albany NY 12208 Length: 3 Year(s): Total Positions: 100 (25C/24C\*) ADC 176; AA 5,265; OPV 84,729

#### Buffalo

Albany

Millard Fillmore Hospital Millard Fillmore Hospital Progrem Director: Lawrence H Golden, MD Millard Fillmore Hospital 3 Gates Circle Buffalo NY 14209 Length: 3 Year(s): Total Positions: 22 (6C/0C\*) ADC 270; AA 7,170; OPV 38,209

#### Mercy Hospital

Mercy Hospital Program Director: Milford C Maloney, MD Mercy Hospital 565 Abbott Rd Buffalo NY 14220

Length: 3 Year(s): Total Positions: 18 (8C/0C\*) ADC 165; AA 3,879; OPV 19,747 S U N Y at Buffalo Affillated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Erie County Medical Center VA Med Ctr (Buffalo) Program Director: James P Nolan, MD Erie County Medical Center 462 Grider St Buffalo NY 14215 Length: 3 Year(s): Total Positions: 81 (20C/10C\*) ADC 11,390; AA 26.607; OPV 103,914

#### Sistera of Charity Hospital

Sisters of Charity Hospital Program Director: John A Edwards, MD Sisters of Charity Hospital 2157 Main St Buffalo NY 14214 Length: 3 Year(s): Total Positions: 17 (7C/0C\*) ADC 167: AA 4,393; OPV 4,265

### Cooperstown

Mary Imogene Bassett Hospital Mary Imogene Bassett Hospital Program Director: William H Mook, MD Mary Imogene Bassett Hospital Atwell Rd Cooperstown NY 13326 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) ADC 60; AA 2,100: OPV 32,000

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: David W Westring, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 3 Year(s): Total Positions: 61 (18C/7C\*) ADC 180; AA 6,012; OPV 112,885

#### Johnson Cîty

Charles S Wilson Memorial Hospital Charles S Wilson Memorial Hospital Program Director: Elmer N Zinner, MD Charles S Wilson Memorial Hospital 33-57 Harrison St Johnson City NY 13790 Length: 3 Year(s): Total Positions: 16 (5C/0C\*) ADC 200; AA 7,168, OPV 25,570

### Manhasset

Cornell Cooperating Hospitals, Program 2 North Shore University Hospital Memorial Sloan-Kettering Cancer Center Program Director: Lawrence Scherr, MD North Shore University Hospital Dept of Medicine Manhasset NY 11030 Length: 3 Year(s): Total Positions: 69 (23C/3C\*) ADC 362; AA 10,844; OPV 74,804

#### Mineola

Nassau Hospital Nassau Hospital Program Director: John F Aloia, MD Nassau Hospital 259 First St Mineola NY 11501 Length; 3 Year(s): Total Positions: 51 (18C/4C\*) ADC 241; AA 5,882; OPV 15,624

### Mount Vernon

Mount Vernon Hospital Mount Vernon Hospital Program Director: Marvin A Goldiner, MD Mount Vernon Hospital Dept of Int Medicine Mount Vernon NY 10550 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 140; AA 5,300; OPV 6,500 New Rochelle

New Rochelle Hospital Medical Center New Rochelle Hospital Medical Center Program Director: Frank E laquinta, MD

- New Rochelle Hospital Medical Center 16 Guion Pl New Rochelle NY 10802
- Length: 3 Year(s): Total Positiona: 24 (11C/0C\*) ADC 120; AA 3,412; OPV 2,835

#### New York

Harlem Hospital Center Harlem Hospital Center Program Director: Gerald E Thomson, MD Harlem Hospital Center 506 Lenox Ave at 135th St New York NY 10037 Length: 3 Year(s): Total Positions: 86 (30C/0C\*) ADC 210; AA 5,177; OPV 64,399

Lenox Hill Hospital Lenox Hill Hospital Program Director: Michael S Bruno, MD Lenox Hill Hospital, Dept Internal Med 100 E 77th St New York NY 10021 Length: 3 Year(s): Total Positions: 53 (16C/8C\*) ADC 341; AA 8,363; OPV 54,216

#### New York Infirmary/Beekman Downtown Hospital Program 2

New York Infirmary/Beekman Downtown Hosp **Program Director:** Irwin Sharkey, MD New York Infirmary 321 E 15th St

New York NY 10003 Length: 3 Year(s): Total Positions: 56 (0C/0C\*) ADC 266; AA 5,760; OPV 13,785

- ► New York University Medical Center, Program 2 VA Med Ctr (Manhattan) New York University Medical Center Program Director: Norton Soritz. MD
- Veterans Administration Medical Center
- First Ave at E 24th St New York NY 10010

Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ADC 0; AA 0; OPV 0

#### St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital

Program Directol: A Gregory Jameson, MD Roosevett Hospital 428 W 59th St New York NY 10019

Length: 3 Year(s): Total Positions: 39 (0C/0C\*) ADC 206; AA 4,491; OPV 25,412

St Luke's-Roosevelt Hospital Center, Program 2 St Luke's Hospital

### Program Director:

Stanley Cortell, MD

St Luke's Hospital Center

- Amsterdam Ave at 114th St
- New York NY 10025

Length: 3 Year(s): Total Positions: 42 (0C/0C\*) / ADC 273; AA 6,456; OPV 85,000

## NEW YORK cont'd

## New York cont'd

**Beth Israel Medical Center** Beth Israel Medical Center Program Director: E Lovell Becker, MD Beth Israel Medical Center 10 Nathan D Perlman Pl New York NY 10003

Length: 3 Year(s): Total Positions: 70 (23C/8C\*) ADC 261; AA 5,766; OPV 26,084

### Cabrin! Medical Center

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: 45 (19C/0C\*) ADC 236; AA 6,881; OPV 13,098

- Cornell Cooperating Hospitals, Program 1 New York Hospital Memorial Sloan-Kettering Cancer Center
- Program Director: Charles L Christian, MD Ralph L Nachman, MD New York Hospital 525 E 68th St New York NY 10021 Length: 3 Year(s): Total Positions: 83 (27C/4C\*) ADC 353; AA 13,616; OPV 127,376

### Joint Diseases North General Hospital Joint Diseases North General Hospital

Program Director: Stanley Reichman, MD Joint Diseases North General Hospital 1919 Madison Ave New York NY 10035 Length: 3 Year(s): Total Positions: 16 (8C/0C\*) ADC 100; AA 3,697; OPV 19,968

#### Mount Sinai School of MedicIne Affiliated Hospitals Mount Sinai Hospital

Program Director: Richard Gorlin, MD Mount Sinai Medical Center One Gustave L Levy PI New York NY 10029 Length: 3 Year(s): Total Positions: 83 (23C/7C\*) ADC 326; AA 8,877; OPV 109,097

#### New York Medical College Affiliated Hospitals, Program 1

Metropolitan Hospital Center Program Director: Karl P Adler, MD Metropolitan Hospital Center 1901 First Ave New York NY 10029 Length: 3 Year(s): Total Positions: 50 (20C/0C\*) ADC 112; AA 4,414; OPV 50,473

New York University Medical Center, Program 1 **Bellevue Hospital Center** 

New York University Medical Center Program Director: Saul J Farber, MD **Bellevue Hospital Center** 

First Ave & 27th St New York NY 10016

Length: 3 Year(s): Total Positions: 69 (22C/0C\*) ADC 299; AA 8,328; OPV 15,134

#### Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York

Program Director:

New York NY 10032

ADC 236; AA 7,874; OPV 141,641

Thomas Q Morris, MD the Presbyterian Hospital In the City of New York 622 W 168th St

Length: 3 Year(s): Total Positions: 69 (0C/26C\*)

St Clare's Hospital and Health Center St Clare's Hospital and Health Center, Program Director: Richard F Grady, MD St Clare's Hospital and Health Center 415 W 51st St New York NY 10019 Length: 3 Year(s): Total Positions: 32 (12C/0C\*) ADC 164; AA 3,899; OPV 27,661 St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr 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: 3 Year(s): Total Positions: 46 (12C/0C\*) ADC 224; AA 6,006; OPV 32,996

#### New York (Bronx)

#### Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Program Director: Milford Fulop, MD Bronx Municipal Hospital Center Pelham Pkwy South & Eastchester New York (Bronx) NY 10461 Length: 3 Year(s): Total Positions: 71 (24C/0C\*)

ADC 320; AA 9,668; OPV 75,131

### New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Mary Immaculate Hosp (Catholic Med Ctr, Inc) St John's Queens Hosp (Catholic Med Ctr, Inc) St Mary's Division Hosp (Catholic Med Ctr, Inc) Program Director: Phillip A Lopresti, MD Catholic Medical Center 88-25 153rd St New York (Jamaica) NY 11432 Length: 3 Year(s): Total Positions: 59 (21C/0C\*) ADC 350; AA 9,000; OPV 27,700

### New York (Brooklyn)

Long Island College Hospital Long Island.College Hospital Program Director: Joseph Schluger, MD Long Island College Hospital 340 Henry St New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 40 (15C/0C\*) ADC 260; AA 6,513; OPV 13,356

Lutheran Medical Center

- 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: 33 (0C/11C\*) ADC 196; AA 3,478; OPV 57,636

#### New York (Bronx)

Montefiore Hospital Residency Program 2 (Social Medicine) Montefiore Hospital and Medical Center Martin Luther King Jr Health Center North Central Bronx Hospital Program Director: Jo Boufford, MD Montefiore Hospital and Medical Center

3412 Bainbridge Ave

- New York (Bronx) NY 10467
- Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 0: AA 0: OPV 172,975

### New York (Brooklyn)

St John's Episcopal Hospital St John's Episcopal Hospital Program Director: Felix Taubman, MD St John's Episcopal Hospital 480 Herkimer St New York (Brooklyn) NY 11213 Length: 3 Year(s): Total Positions: 44 (16C/0C\*) ADC 150; AA 5,100; OPV 25,342

New York (Staten Island) Staten Island Hospital

Staten Island Hospital Program Director: Thomas G McGinn, MD Staten Island Hospital, Dept of Internal Med 475 Seaview Ave New York (Staten Island) NY 10305 Length: 3 Year(s): Total Positions: 46 (13C/8C\*) ADC 200; AA 6,079; OPV 7,370

#### New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn

Program Director: P Harvey Chase, MD Jewish Hospital and Medical Center of Brooklyn 555 Prospect Pl

New York (Brooklyn) NY 11238 Length: 3 Year(s): Total Positions: 50 (0C/0C\*) ADC 222; AA 7,022; OPV 18,000

### New York (Bronx)

Misericordia Hospital Medical Center Misericordia Hospital Medical Center

Program Director: Robert F Gomprecht, MD Department of Internal Med

600 E 233rd St New York (Bronx) NY 10466

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 304; AA 6,878; OPV 35,821

### New York (Brooklyn)

S UNY Downstate Medical Center S,UNY Downstate Medical Center Kings County Hospital Center

VA Med Ctr (Brooklyn) Program Director:

Donald E Wilson, MD

S U N Y Downstate Medical Center 450 Clarkson Ave

New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 127 (50C/4C\*) ADC 659; AA 17.362; OPV 35.252

### New York (Flushing)

Booth Memorial Hospital Booth Memorial Medical Center

Program Director:

Joe H Dwek, MD Booth Memorial Hospital

56-45 Main St

New York (Flushing) NY 11355 Length: 3 Year(s): Total Positions: 62 (22C/8C\*) ADC 175; AA 5,500; OPV 8,700

#### New York (Bronx)

Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center

Program Director:

Burton D Cohen, MD

Bronx-Lebanon Hospital Center

1276 Fuiton Ave New York NY 10456

Length: 3 Year(s): Total Positions: 55 (0C/30C\*) ADC 297; AA 8,308; OPV 52,852

► Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### NEW YORK cont'd

### New York (Brooklyn)

- Brookdale Hospital Medical Center Brookdale Hospital Medical Center
- Program Director:

Alan F Lyon, MD

Brookdale Hospital Medical Center

Linden Blvd at Brookdale Plaza New York (Brooklyn) NY 11212

Length: 3 Year(s): Total Positions: 56 (14C/16C\*) · ADC 293; AA 7,112; OPV 18,704

#### Brooklyn-Cumberland Medical Center

- Brooklyn-Cumberland Medical Center Program Director: Sheldon J Bleicher, MD Brooklyn-Cumberland Medical Center 121 Dekalb Ave
- New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 57 (57C/22C\*) ADC 309; AA 9,749; OPV 33,881

#### Coney Island Hospital

- 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: 55 (21C/0C\*) ADC 163; AA 5,195; OPV 0

## New York (Flushing)

- Flushing Hospital and Medical Center
- Flushing Hospital and Medical Center Program Director:
- L H Pedersen, MD Flushing Hospital and Med Center, Dept of Internal Med
- Parsons Blvd & 45th Ave New York (Flushing) NY 11355

Length: 3 Year(s): Total Positions: 37 (16C/0C\*) ADC 178; AA 4,000; OPV 15,530

## New York (Jamaica)

Jamaica Hospital Jamaica Hospital Program Director: Robert T Todaro, MD Jamaica Hospital, Dept of Medicine Van Wyck Expwy & 89th Ave New York (Jamaica) NY 11418 Length: 3 Year(s): Total Positions: 27 (10C/0C\*) ADC 131; AA 2,360; OPV 11,550

### New York (Brooklyn)

Kingsbrook Jewish Medical Center Kingsbrook Jewish Medical Center Program Director: Mohammad Zahir, MD Kingsbrook Jewish Medical Center Rutland Rd and E 49th St New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 41 (14C/0C\*) ADC 195; AA 3,764; OPV 7,240

### New York (Forest Hills)

La Guardia Hospital La Guardia Hospital Program Director: Morris Lowell Jampol, MD La Guardia Hospital 102-01 66th Rd New York (Forest Hills) NY 11375 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 125; AA 3,840; OPV 14,154

### New York (Bronx)

- Lincoln Medical and Mental Health Center Lincoln Medical and Mental Health Center
- Program Director:
- Gerhard Treser, MD Lincoln Medical and Mental Health Center 234 E 149th St
- New York (Bronx) NY 10451 Length: 3 Year(s): Total Positions: 60 (22C/0C\*) ADC 153; AA 4,212; OPV 94,268

### New York (New Hyde Park)

- Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center
- Program Director:
- Edward Meilman, MD
- Long Isl Jewish-Hillside Med Ctr, Dept of Med 207-05 76th Ave
- New York (New Hyde Park) NY 11042 Langth: 3 Year(s): Total Positions: 84 (35C/0C\*) ADC 352; AA 9,325; OPV 74,922

### New York (Brooklyn)

- Malmonides Medical Center
- Maimonides Medical Center
- Program Director:
- David Grob, MD
- Maimonides Medical Center
- 4802 10th Ave
- New York (Brooklyn) NY 11219 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) ADC 303; AA 7,705; OPV 18,820

#### Methodist Hospital of Brooklyn

- Methodist Hospital of Brooklyn Program Director: William H Becker, MD Methodist Hospital, Dept of Internal Medicine 506 6th St
- New York (Brooklyn) NY 11215 Length: 3 Year(s): Total Positions: 43 (15C/0C\*) ADC 240; AA 4,734; OPV 44,172

#### New York (Bronx)

- Montefiore Hospital and Medical Center, Program 1 Montefiore Hospital and Medical Center North Central Bronx Hospital Program Director: James Scheuer, MD Montefiore Hospital and Medical Center 111 East 210th St
- New York (Bronx) NY 10467 Length: 3 Year(s): Total Positions: 122 (40C/8C\*) ADC 260; AA 8,161; OPV 138,500

#### New York (Elmhurst)

- Mount Sinai School of Medicine Affiliated Hospitals
- City Hosp Ctr at Elmhurst-Mount Sinal Services Program Director: Stanley G Seckler, MD City Hospital Center at Elmhurst, Dept of Internal Med 79-01 Broadway
- Elmhurst NY 11373 Length: 3 Year(s): Total Positions: 62 (20C/6C\*) ADC 182; AA 6,129; OPV 45,369

### New York (Bronx)

- Mount Sinal School of Medicine Affiliated Hospitals VA Med Ctr (Bronx) Program Director: Herbert Mark, MD Veterans Administration Medical Center, Dept of
- Internal Med 130 W Kingsbridge Rd
- New York NY 10468
- Length: 3 Year(s): Total Positions: 37 (15C/0C\*) ADC 195; AA 10,860; OPV 16,241

### New York (Staten Island)

- St Vincent's Medical Center of Richmond St Vincent's Medical Center of Richmond
- Program Director: Dennis A Bloomfield, MD St Vincent's Medical Center of Richmond
- 355 Bard Ave New York (Staten Island) NY 10310
- Length: 3 Year(s): Total Positions: 31 (13C/0C\*) ADC 195; AA 5,988; OPV 43,330

### U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island)

- Program Director: Anthony N Damato, MD U S Public Health Service Hospital
- Dept of Medicine
- New York (Staten Island) NY 10304 Length: 3 Year(s): Total Positions: 32 (12C/0C\*) ADC 250; AA 3,000; OPV 32,000

#### New York (Brooklyn)

Wyckoff Heights Hospital Wyckoff Heights Hospital Program Director: Vincent J Adams, MD Wyckoff Heights Hospital 374 Stockholm St New York (Brooklyn) NY 11237 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) ADC 256; AA 12.725; OPV 4.762

#### Rochester

Genesee Hospital Genesee Hospital Program Director: Aivin L Ureles, MD Genesee Hospital 224 Alexander St Rochester NY 14607 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 146; AA 5,283; OPV 6,000

#### St Mary's Hospital

St Mary's Hospital Program Director: Wayne A Wallace, MD St Mary's Hospital 89 Genesee St Rochester NY 14611 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 130; AA 3,400; OPV 4,242

#### Highland Hospital of Rochester

Highland Hospital of Rochester Program Director: John R Jaenike, MD Highland Hospital of Rochester South & Bellevue Dr Rochester NY 14620 Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ADC 96; AA 2,676; OPV 5,269

#### **Rochester General Hospital**

Rochester General Hospital Program Director: Donald R Bordley, MD Rochester General Hospital 1425 Portland Ave Rochester NY 14621 Length: 3 Year(s): Total Positions: 44 (13C/2C\*) ADC 153; AA 4,494; OPV 12,566

### University of Rochester Affiliated Hospitals

Strong Memorial Hospital Program Director: William L Morgan, Jr, MD Richard B Hornick, MD Strong Memorial Hospital 601 Elmwood Ave Rochester NY 14642 Length: 3 Year(s): Total Positions: 56 (18C/0C\*) ADC 154; AA 5,377; OPV 27,937

NEW YORK cont'd Rochester cont'd

University of Rochester Associated Hospitals Genesee Hospital Highland Hospital of Rochester Monroe Community Hospital Rochester General Hospital St Mary's Hospital Strong Memorial Hospital Program Director: Rudolph J Napodano, MD Strong Memorial Hospital 601 Elmwood Ave, P O B 702

Rochester NY 14642 Length: 3 Year(s): Total Positions: 66 (20C/1C\*) ADC 641; AA 21,577; OPV 78,374

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals
University Hospital
VA Med Ctr (Northport)
 Program Director:
Harry W Fritts, Jr, MD
Health Science Center, Dept of Int Med
Level 16, Rm 020
Stony Brook NY 11794
 Length: 3 Year(s): Total Positions: 74 (0C/0C\*)

ADC 182; AA 5,270; OPV 101,456

### Syracuse

S UNY Upstate Medical Center Crouse-Irving Memorial Hospital S UNY Upstate Medical Center VA Med Ctr (Syracuse) Program Director: Donald C Blair, MD State University Hospital 750 E Adams St Syracuse NY 13210 Length: 3 Year(s): Total Positions: 63 (23C/0C\*) ADC 271; AA 8.387; OPV 27,004

#### Valhalla

New York Medical College Affiliated Hospitals Program 2 Westchester County Medical Center (Valhalia) Program Director: Richard D Levere, MD New York Medical College Dept of Int Medicine Valhalia NY 10595 Length: 3 Year(s): Total Positions: 39 (14C/0C\*)

ADC 100; AA 2,138; OPV 27,000

### NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: John F Rogers, MD University of North Carolina School of Medicine 3035 Old Clinic Building Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 74 (28C/0C\*) ADC 145; AA 6,570; OPV 47,209

#### Charlotte

Charlotte Memorial Hospital end Medical Center Charlotte Mem Hosp and Med Ctr Program Director: Marvin M McCall, MD Dept of Medicine P O B 32861 Charlotte NC 28232

Length: 3 Year(s): Total Positions: 15 (0C/5C\*) ADC 182; AA 8,101; OPV 14,265 Durham Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: James B Wyngaarden, MD Duke University Medical Center Box 3703 Durham NC 27710 Length: 3 Year(s): Total Positions: 97 (36C/0C\*) ADC 404; AA 14,780; OPV 139,340

#### Greensboro

Moses H Cone Memorial Hospital Moses H Cone Memorial Hospital Program Director: Jack D Mc Cue, MD Moses Cone Memorial Hospital 1200 N Elm St Greensboro NC 27420 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 181; AA 6,974; OPV 6,000

### Greenville

East Carolina University Affiliated Hospitals Hospital Pitt County Memorial Hospital Program Director: "Eugene D Furth, MD Department of Internal Medicine East Carolina University Sch of Med Greenville NC 27834 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) ADC 105; AA 5,475; OPV 5,226

### Wilmington

New Hanovar Memorial Hospital New Hanover Memorial Hospital Program Director: Emile E Werk, Jr, MD Dept of Internal Med 2131 S 17th St Wilmington NC 28401 Length: 3 Year(s): Total Positions: 14 (4C/1C\*) ADC 132; AA 6,586; OPV 8,640

### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Joseph E Johnson 3rd, MD North Carolina Baptist Hospital 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 58 (18C/6C\*) ADC 212: AA 9, 153; OPV 8,463

### **NORTH DAKOTA**

Fargo University of North Dakota Affiliated Hospitals VA Med Ctr (Fargo) Dakota Hospital St Luke's Hospital Program Director: Robert R Tight, MD Univ of North Dakota Education Center 1919 Elm St, N Fargo ND 58102 Length; 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 408; AA 14,293; OPV 94,093

### OHIO

Akron Northeastern Ohlo Universities College of Medicine Affiliated Hospitals, Program 1

- 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: 27 (9C/0C\*) ADC 151; AA 5,652; OPV 6,183 Northeastern Ohlo Universities College of Medicine Affiliated Hospitals, Program 2 Akron General Medical Center Program Director: Harvey M Friedman, MD Akron General Medcal Center 400 Wabash Ave Akron OH 44307 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 147: AA 5,868; OPV 19,209

Northeastern Ohio Universities College of Medicine Affiliated Hospitals, Program 3 St Thomas Hospital Medical Center Program Director: Ranendra L Dasvarma, MD St Thomas Hospital Medical Center 444 N Main St Akron OH 44310 Length: 3 Year(s): Total Positions: 14 (4C/2C\*) ADC 183; AA 6,437; OPV 6,073

#### Canton

Northeastern Ohlo Universities College of Medicine Affiliated Hospitals, Program 4 Aultman Hospital Timken Mercy Medical Center Program Director: Richard P Levy, MD Canton Medical Education Foundation, inc 2600 6th St. SW Canton OH 44710 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) ADC 416; AA 15,283; OPV 14,803

Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Martin Goldberg, MD University of Cincinnati, Dept of Internal Med 231 Bethesda Ave, Rm 6065 M S B Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) ADC 201; AA 8,213; OPV 46,191

#### **Christ Hospital**

Christ Hospital Program Director: A William Schreiner, MD Christ Hospital 2139 Auburn Ave Cincinnati OH 45219 Length: 3 Year(s): Total Positions: 23 (6C/4C\*) ADC 155; AA 5.653; OPV 2,883 Good Samaritan Hospital

Good Samaritan Hospital Program Director: Thomas A Saladin, MD Good Samaritan Hospital 3217 Clifton Ave Cincinnati OH 45220 Length: 3 Year(s): Total Positions: 27 (6C/5C\*) ADC 180; AA 5.176; OPV 6,000

Jewish Hospital of Cincinnati Jewish Hospital of Cincinnati Program Director: E Gordon Margolin, MD Jewish Hospital 3200 Burnet Ave Cincinnati OH 45229 Length: 3 Year(s): Total Positions: 32 (8C/8C\*) ADC 280; AA 9,700; OPV 6,401

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#### Cleveland '

- Case Western Reserve University Affiliated Hospital, Program 2 Cleveland Metropolitan Gen/Highland View Hosps
- Program Director: James R Carter, MD Cleveland Metropolitan General Hospital
- 3395 Scranton Rd
- Cleveland OH 44109

Length: 3 Year(s): Total Positions: 60 (16C/4C\*) ADC 152; AA 4,552; OPV 49,821

#### ► Case Western Reserve University Affiliated Hospitals, Program 3

- Mount Sinai Hospital of Cleveland
- Program Director:
- Victor Vertes, MD
- Dept of Internal Med
- 1800 E 105th St
- Cleveland OH . 44106
- Length: 3 Year(s): Total Positions: 32 (0C/0C\*) ADC 184; AA 5,389; OPV 12,640

## Case Western Reserve University Affiliated Hospitals,

Program 1 University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director: C C J Carpenter, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106 Length: 3 Year(s): Total Positions: 86 (30C/0C\*) ADC 141; AA 5,697; OPV 38,975

Case Western Reserve University Affiliated Hospitals, Program 4 St Luke's Hospital

Program Director: Melvin S Rosenthal, MD Saint Luke's Hospital 11311 Shaker Blvd Cleveland OH 44104 Length: 3 Year(s): Total Positions: 26 (9C/0C\*) ADC 118; AA 4,347; OPV 12,756

### **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Phillip M Hall, MD Richard G Farmer, MD **Cleveland Clinic Foundation** 9500 Euclid Ave Cleveland OH 44106 Length: 3 Year(s): Total Positions: 80 (26C/0C\*) ADC 836; AA 17,824; OPV 302,296

#### Huron Road Hospital

Huron Road Hospital Program Director: Ralph G Wieland, MD Huron Road Hospital 13951 Terrace Rd Cleveland OH 44112 Length: 3 Year(s); Total Positions: 18 (6C/0C\*) ADC 79; AA 3,250; OPV 13,172

Lutheran Medical Center Lutheran Medical Center, Program Director: David W Schultz, MD

- Lutheran Medical Center, Dept Internal Med 2609 Franklin Blvd, Cleveland OH 44113
- Length: 3 Year(s): Total Positions: 24 (0C/8C\*) ADC 185; AA 6,648; OPV 18,275

#### Columbus

Riverside Methodist Hospital **Riverside Methodist Hospital** Program Director: Donald J Vincent, MD Riverside Methodist Hospital 3535 Olentangy River Rd Columbus OH 43214 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 210; AA 6,839; OPV 2,474

#### Hawkes Hospital of Mount Carmel

Hawkes Hospital of Mount Carmel Program Director: James N Parsons, MD Hawkes Hospital of Mount Carmel 793 W State St Columbus OH 43222 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 322; AA 10,709; OPV 4,893

#### Ohlo State University Hospitals Ohio State University Hospital

- Program Director: Earl N Metz, MD
- Calvin M Kunin, MD
- Ohio State University Hospital, Dept of Medicine
- 410 W 10th Ave, U H N-1018
- Columbus OH 43210
- Length: 3 Year(s): Total Positions: 56 (22C/0C\*) ADC 253; AA 8,435; OPV 39,452

### Dayton

- Wright State University Affiliated Hospitals, Program 1 Good Samaritan Hospital and Health Center Miami Vailey Hospital VA Med Ctr (Dayton) Program Director:
- A Robert Davies, MD Wright State University School of Medicine Box 927 Dayton OH 45401
- Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 441; AA 0; OPV 21,294

#### Wright State University Affiliated Hospitals, Program 2 Miami Valley Hospital Program Director:

Barrett H Bolton, MD Miami Valley Hospital One Wyoming St Dayton OH 45409 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 207; AA 7,541; OPV 8,280

#### Wright State University Affiliated Hospitals, Program 3 VA Med Ctr (Dayton)

Program Director: R Sivaprasad, MD Veterans Administration Medical Center 4100 W 3rd St Dayton OH \* 45428 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### Kettering

- Wright State University Affiliated Hospitals, Program 4 Kettering Medical Center Program Director: Albert A Brust, MD Kettering Medical Center 3535 Southern Blvd
- Kettering OH 45429
- Length: 3 Year(s): Total Positions: 19 (6C/0C\*) ADC 203; AA 7,050; OPV 11,014

### Toledo

- Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital St Vincent Hospital and Medical Center Toledo Hospital Program Director: Patrick J Mulrow, MD Medical College of Ohio C S 10008, Dept of Med Toledo OH 43699 Length: 3 Year(s): Total Positions: 36 (12C/0C\*)
- ADC 0; AA 0; OPV 0

### Wright-Patterson A F B

USAF Medical Center (Wright-Patterson) USAF Medical Center (Wright-Patterson) Program Director: Col George W Meyer, MD USAF Medical Center/SGHM Dept of Medicine Wright-Patterson A F B OH 45433 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 89; AA 1,615; OPV 59,215

#### Youngstown

- Northeastern Ohio Universities College of Medicine Affiliated Hospitals, Program 5
- St Elizabeth Hospital Medical Center Program Director:
- Charles E Wilkins, MD
- St Elizabeth Hospital Medical Center
- Park & Belmont Aves
- Youngstown OH 44505
- Length: 3 Year(s): Total Positions: 32 (12C/4C\*) ADC 170; AA 8,500; OPV 8,100

### Northeastern Ohio Universities College of Medicine Affillated Hospitals, Program 6

Youngstown Hospital Association Program Director: William H Bunn, Jr, MD

- Youngstown Hospital Association 345 Oak Hill Ave
- Youngstown OH 44501
- Length: 3 Year(s): Total Positions: 26 (8C/2C\*) ADC 318; AA 10,864; OPV 15,689

#### OKLAHOMA

Oklahoma Citv University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program<sup>1</sup>Director: M Dewayne Andrews, MD Univ of Okla College of Medicine P O B 26901 Oklahoma City OK 73190 Length: 3 Year(s): Total Positions: 78 (28C/0C\*)

ADC 225; AA 21,000; OPV 102,000

#### Tuisa

Oral Roberts University School of Medicine Program City of Faith, Medical and Research Center St John Medical Center Program Director: George W Moore, MD Oral Roberts Univ School of Medicine 7777 S Lewis Tulsa OK 74171 Length: 3 Year(s): Total Positions: 22 (9C/0C\*)

ADC 0; AA 0; OPV 0

### OKLAHOMA cont'd

Tulsa cont'd

#### University of Oklehoma Tulsa Medical College Affilisted Hospitals Hillcrest Medical Center Saint Francis Hospital

St John Medical Center Program Director: F Daniel Duffy, MD Dept of Internal Med 2808 S Sheridan Rd Tulsa OK 74129 Length: 3 Year(s): Total Positions: 40 (12C/4C\*)

ADC 451; AA 23,452; OPV 14,000

### OREGON

Portland Emanuel Hospital Emanuel Hospital Program Director: Tony M Andrews, MD Emanuel Hospital 2801 N Gantenbein Ave Portland OR 97227 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 150; AA 5,500; OPV 4,000

#### Good Samaritan Hospital and Medical Center Good Samaritan Hospital and Medical Center

Program Director: Stephen R Jones, MD Good Samaritan Hosp & Med Ctr, Dept of Int Med 2222 N W Lovejoy, Ste 350 Portland OR 97210 Length: 3 Year(s): Total Positions: 25 (7C/4C\*) ADC 395; AA 5,361; OPV 11,000

### Providence Medical Center

Providence Medical Center Program Director: David N Gilbert, MD Providence Medical Center 700 NE 47th Ave Portland OR 97213 Length: 3 Year(s): Total Positions: 28 (6C/6C\*) ADC 315; AA 7,488; OPV 7,411

### St Vincent Hospital and Medical Center

St Vincent Hospital and Medical Center Program Director: Kenneth E Melvin, MD St Vincent Hospital and Medical Center 9205 SW Barnes Rd Portland OR 97225

Length: 3 Year(s): Total Positions: 14 (4C/2C\*) ADC 38; AA 2,184; OPV 1,333

### University of Oregon Affiliated Hospitals

University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director:

George A Porter, MD Univ of Oregon Health Sciences Center Department of Medicine

Portland OR 97201 Length: 3 Year(s): Total Positions: 75 (25C/0C\*) ADC 240; AA 29,835; OPV 12,100

### **, PENNSYLVANIA**

Abington Abington Memorial Hospital Abington Memorial Hospital

- Program Director: W Bernard Kinlaw, MD
- Abington Memorial Hospital Dept of Medicine
- Abington PA 19001 Length: 3 Year(s): Total Positions: 32 (9C/5C\*)
- ADC 218; AA 6,360; OPV 3,161

#### Allentown

Allentown Affiliated Hospitals Allentown and Sacred Heart Hospital Center Allentown Hospital

### Program Director:

- Dean F Dimick, MD
- Allentown Hospital Association
  - 1627 Chew St
- Allentown PA 18102
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 0; AA 0; OPV 0

#### Bethlehem

Temple University-St Luke's Hospital of Bethlehem Program St Luke's Hospital of Bethlehem Program Director: William D Reppert, MD St Luke's of Bethlehem 801 Ostrum St Bethlehem PA 18015 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 210; AA 7,932; OPV 33,188

#### Bryn Mawr

Bryn Mawr Hospital Bryn Mawr Hospital Program Director: John T Magee, MD Bryn Mawr Hospital Dept of Internal Medicine Bryn Mawr PA 19010 Length: 3 Year(s): Totel Positions: 15 (5C/0C\*) ADC 181; AA 5,803; OPV 6,074

#### Danville

Gelsinger Medical Center Gelsinger Medical Center Program Director: Robert E Albertini, MD . Gelsinger Medical Center Dept of Medicine Danville PA 17822 Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 148; AA 6,289; OPV 69,625

#### Easton

- Easton Hospital
- Program Director: Richard Relkin, MD Easton Hospital
- 21st & Lehigh Sts
- Easton PA 18042
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 160; AA 5,284; OPV 44,204

#### Harrisburg

- Harrisburg Hospital Harrisburg Hospital
- Program Director:
- A Thomas Andrews, MD
- Harrisburg Hospital
- S Front St
- Harrisburg PA 17101

### Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 168; AA 4,932; OPV 11,448

#### **Polyclinic Medical Center**

- Polyclinic Medical Center **Program Director:** David Schlossberg, MD Polyclinic Medical Center P O B 3410
- Harrisburg PA 17105 Length: 3 Year(s): Total Positions: 10 (4C/0C\*) ADC 229: AA 6,727: OPV 3,625

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: Graham H Jeffries, MD Milton S Hershey Medical Center Pennsylvania State Univ

Hershev PA 17033

Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 63; AA 3,215; OPV 21,145

#### Johnstown

Conemaugh Valley Memorial Hospital Conemaugh Valley Memorial Hospital Program Director: John B Harley, MD Conemaugh Valley Memorial Hospital 1086 Franklin St Johnstown PA 15905 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 140; AA 5.707; OPV 1,776

#### Mc Keesport

 Mc Keesport Hospital Mc Keesport Hospital Program Director: Louis D Meta, MD Mc Keesport Hospital 1500 5th Ave Mc Keesport PA 15132 Length: 3 Year(s): Total Positions: 36 (0C/0C\*) ADC 0: AA 0: OPV 0

#### Philadelphia

Episcopal Hospital Episcopal Hospital Program Director: Jacob Zatuchni, MD Episcopal Hospital Front St & Lehigh Ave Philadelphia PA 19125 Length: 3 Year(s): Total Positions: 15 (6C/0C\*) ADC 124; AA 3,479; OPV 16,777

Medical College of Pennsylvania Affiliated Hospitals Medical College of Pennsylvania and Hospital VA Med Ctr (Philadelphia)

Program Director: Donald Kaye, MD Medical College of Pennsylvania 3300 Henry Ave

Philadelphia PA 19129 Length: 3 Year(s): Total Positions: 62 (24C/0C\*) ADC 230; AA 12,711; OPV 60,530

### Mercy Catholic Medical Center

Mercy Catholic Med Ctr-Misericordia Division Mercy Catholic Med Ctr-Fitzgerald Mercy Division Program Director:

### Norman N Cohen, MD

Mercy Catholic Medical Center

- Lansdowne Ave & Baily Rd
- Darby PA 19023
- Length: 3 Year(s): Total Positions: 32 (12C/0C\*) ADC 310; AA 8,609; OPV 6,800

#### Temple University Affiliated Hospitals Temple University Hospital

- Germantown Hospital and Medical Center
- Program Director:
  - Allen R Myers, MD
- Temple University Hospital
- 3401 N Broad St
- Philadelphia PA 19140
- Length: 3 Year(s): Total Positions: 64 (22C/0C\*) ADC 310; AA 5,000; OPV 24,556

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### PENNSYLVANIA cont'd Philadelphia cont'd

### Thomas Jefferson University Hospital

Thomas Jefferson University Hospital Program Director: Frank D Gray, Jr, MD Jefferson Medical College 1025 Walnut St, Rm 801-B Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 69 (0C/0C\*)

## Álbert Einstein Medical Center - Northarn Division

Program Director: Herbert S Waxman, MD Albert Einstein Medical Center, Northern Division York & Tabor Rds Philadelphia PA 19141 Langth: 3 Year(s): Total Positions: 58 (20C/0C\*)

### Graduate Hospital

Graduate Hospital Program Director: Philip Kimbel, MD Graduate Hospital of the University of Pennsylvania One Graduate Plaza Philadelphia PA 19146 Length: 3 Year(s): Total Positions: 34 (9C/9C\*) ADC 145; AA 5,000; OPV 34,691

### Hahnemann Medical College Affiliated Hospitals

Hahnemann Medical College and Hospital Crozer-Chester Medical Center Saint Agnes Medical Center Howard A Miller, MD Hahnemann Medical College and Hospital 230 N Broad St Philadelphia PA 19102 ADC-318; AA 55,842; OPV 181,048

Program Director: Michael A Manko, MD Lankenau Hospital Lancaster & City Line Aves Philadelphia PA 19151 Length: 3 Year(s): Total Positions: 26 (7C/5C\*)

### Pennsylvania Hospital

Pennsylvania Hospital Program Director: J Edwin Wood 3rd, MD, Pennsylvania Hospital 8th & Spruce Sts Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 24 (7C/3C\*) ADC 124; AA 3,749; OPV 10,432

#### Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr Program Director:

51 N 39th St Philadelphia PA 19104

ADC 140; AA 5,334; OPV 15,054

## University of Pennsylvania Affiliated Hospitals

VA Med Ctr (Philadelphia)

Laurence E Earley, MD Dept of Medicine, Box 708

3400 Spruce St

Length: 3 Year(s): Total Positions: 72 (25C/0C\*)

ADC 740; AA 16,343; OPV 6,772

Albert Einstein Med Ctr - Northern Division

ADC 290; AA 8,500; OPV 25,300

Program Director: Length: 3 Year(s): Total Positions: 72 (23C/9C\*)

Lankenau Hospital

Lankenau Hospital

ADC 195; AA 6,949; OPV 14,306

►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

-Peter White, MD Presbyterian-Univ of Pennsylvania Medical Center

Length: 3 Year(s): Total Positions: 28 (9C/4C\*)

Hospital of the University of Pennsylvania

Program Director:

Philadelphia PA 19104

ADC 237; AA 4,564; OPV 30,000

Pittsburgh Allegheny General Hospital Allegheny General Hospital Program Director: Claude R Joyner, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 3 Year(s): Total Positions: 39 (13C/0C\*) ADC 245; AA 8,347; OPV 20,291

#### Western Pennsylvania Hospital Western Pennsylvania Hospital

Program Director: Charles R Wilson, Jr, MD Dept of Internal Med 4800 Friendship Ave Pittsburgh PA 15224 Length: 3 Year(s): Total Positions: 24 (6C/2C\*) ADC 270; AA 5,900; OPV 15,000

Hospitals of the University Health Center of Pittsburgh, Program 1 Presbyterian-University Hospital VA Med Ctr (Pittsburgh) Program Director: Gerald S Levey, MD Hosps of the Univ Health Center of Pittsburgh 3550 Terrace St, 1200 Scaife Hall Pittsburgh PA 15261

Length: 3 Year(s): Total Positions: 78 (31C/0C\*) ADC 286; AA 25,023; OPV 59,444

Hospitals of the University Health Center of Pittsburgh, Program 2

Montefiore Hospital Program Director: Philip Troen, MD Montefiore Hospital 3459 5th Ave Pittsburgh PA . 15213 Length: 3 Year(s): Total Positions: 46 (16C/2C\*) ADC 202; AA 7,097; OPV 9,970

### Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh Program Director: Frank J Luparello, MD Mercy Hospital of Pittsburgh 1400 Locust St Pittsburgh PA 15219 Length: 3 Year(s): Total Positions: 45 (15C/0C\*) ADC 247; AA 6,957; OPV 11,387

Shadyside Hospital

Shadyside Hospital rogram Director: William M Cooper, MD

Shadyside Hospital

5230 Centre Ave Pittsburgh PA 15232

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 0; AA 0; OPV 0

### St Francis General Hospital

- St Francis General Hospital Program Director:
- Elmer J Holzinger, MD
- St Francis General
- 45th St & Penn Ave
- Pittsburgh PA 15201
- Length: 3 Year(s): Total Positions: 26 (7C/5C\*) ADC 215; AA 5,366; OPV 7,552

#### Reading

Reading Hospital and Medical Center Reading Hospital and Medical Center Program Director:

E A Hildreth, MD

Reading Hospital and Medical Center

- 6th Ave & Spruce St
- Reading PA 19603

Length: 3 Year(s): Total Positions: 18 (0C/0C\*) ADC 561; AA 26,090; OPV 61,382

### Savre

Robert Packer Hospital Robert Packer Hospital Program Director: Bruce R Mackay, MD **Robert Packer Hospital** Guthrie Square Sayre PA 18840 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) ADC 142; AA 4,440; OPV 90,026

#### Scranton

Scranton-Temple Residency Program Mercy Hospital Moses Taylor Hospital Program Director: Robert E Wright, MD Dept of Internal Med 747 Madison Ave Scranton PA 18510 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 15; AA 3,000; OPV 1,500

#### Wilkes-Barre

Northeastern Pennsylvania Affiliated Hospitals VA Med Ctr (Wilkes-Barre) Community Medical Center Program Director: Charles L Vassello, MD Veterans Administration Medical Center 1111 E End Blvd Wilkes-Barre PA 18711 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 812; AA 15,053; OPV 20,605

#### York

York Hospital York Hospital Program Director:

Fred W Kephart, MD York Hospital

1001 S George St

York PA 17405

Program Director:

Jorge D Oms Rivera, MD

Laurel Ave-Santa Juanita

ADC 70; AA 1,800; OPV 15,000

Caguas Regional Hospital

Rafael A Baquero, MD

Caguas PR 00625

Mayaguez Medical Center

Program Director:

Mayaquez Medical Center

Jose Ramirez Rivera, MD

Mayaguez Medical Center

ADC 58; AA 1,747; OPV 22,050

Mayaguez PR 00708

Department of Internal Medicine

Program Director:

Mayaguez

Caguas Regional Hospital

Caguas Regional Hospital

Dept of Internal Medicine

ADC 318; AA 14,909; OPV 179,027

Dept of Internal Med

Bayamon PR 00619

Bayamon

Caguas

Length: 3/Year(s): Total Positions: 14 (4C/0C\*) ADC 176; AA 7,489; OPV 7,278

Regional Hospital Dr Ramon Ruiz Arnau

Regional Hospital Dr Ramon Ruiz Arnau

Length: 3 Year(s): Total Positions: 31 (10C/0C\*)

Length: 3 Year(s): Total Positions: 24 (0C/8C\*)

Length: 3 Year(s): Total Positions: 14 (6C/0C\*)

### **PUERTO RICO**

### PUERTO RICO cont'd

#### Ponce

Damas Hospital Damas Hospital Program Director: Felix M Cortes, MD Hospital De Damas Ponce By Pass Ponce PR 00731 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ADC 110; AA 4,313; OPV 4,560

#### Ponce Regional Hospital

Ponce Regional Hospital Program Director: Hector F Rodriguez-Estape, MD Ponce District General Hospital P O B 1306 Ponce PR 00731 Length: 3 Year(s): Total Positions: 28 (10C/2C\*) ADC 117: AA 3,407; OPV 28,902

#### San Juan

 San Juan Municipal Hospital San Juan Municipal Hospital
 Program Director: Jose Eugenic Lopez, MD San Juan City Hospital
 Puerto Rico Medical Center
 Rio Piedras PR 00935
 Length: 3 Year(s): Total Positions: 24 (0C/0C\*)
 ADC 89; AA 2,725; OPV 14,389

University District Hospital University District Hospital Program Director: Mario R Garcia-Palmieri, MD Puerto Rico Medical Center Rio Piedras Station San Juan PR 00921 Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 0; AA 0; OPV 0

#### Veterans Administration Medical and Regional Office Center (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Manuel Martinez-Maldonado, MD Va Med and Regional Office Ctr G P O Box 4867 Bo Monacillos San Juan PR 00936 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 188; AA 9.956; OPV 17,814

#### RHODE ISLAND

Pawtucket Brown University Affiliated Hospitals, Program 4 Pawtucket Memorial Hospital Program Director: Mario G Baldini, MD Memorial Hospital Dept of Medicine Pawtucket RI 02860 Length: 3 Year(s): Total Positions: 10 (4C/0C\*)

#### Providence

ADC 0; AA 0; OPV 0

Brown University Affiliated Hospitals Program 1 Miriam Hospital Program Director: Herbert C Lichtman, MD Miriam Hospital 164 Summit Ave

Providence RI 02906 Length: 3 Year(s): Total Positions: 36 (16C/0C\*) ADC 104; AA 2,970; OPV 28,338 Brown University Affiliated Hospitals Program 2 Rhode Island Hospital Program Director: Milton W Hamolsky, MD Rhode Island Hospital 533 Eddy St Providence RI 02902 Length: 3 Year(s): Total Positions: 58 (22C/0C\*) ADC 219: AA 8,495; OPV 8,514 Brown University Affiliated Hospitals Program 3 Roger Williams General Hospital Program Director:

Program Director: Paul Calabresi, MD Roger Williams General 825 Chalkstone Ave Providence RI 02908 Length: 3 Year(s): Total Positions: 39 (12C/3C\*) ADC 191: AA 8,123; OPV 21,575

### SOUTH CAROLINA

Chárleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: Allen H Johnson, MD Medical Univ of South Carolina 171 Ashley Ave Charleston SC 29403 Length: 3 Year(s): Total Positions: 70 (29C/0C\*) ADC 256; AA 7,026; OPV 201,157 Columbia

Richland Memorial Hospital Richland Memorial Hospital Program Director: J O'Neal Humphries, MD Richland Memorial Hospital 3301 Harden St Columbia SC 29203 Length: 3 Year(s): Total Positions: 28 (10C/0C\*) ADC 0; AA 0; OPV 0

#### Greenville

Greenville Hospital System Greenville Hospital System Program Director: William W Pryor, MD Greenville Hospital System 701 Grove Rd Greenville SC 29605 Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 202; AA 7,832; OPV 12,323

### SOUTH DAKOTA

Yankton University of South Dakota Affiliated Hospitals Sacred Heart Hospital Royal C Johnson Veterans Memorial Hospital Program Director: Anthony G Salem, MD University of South Dakota, Dept of Internal Med 1017 W 5th Yankton SD 57078 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 0; AA 0; OPV 0

### TENNESSEE

Chattanooga University of Tennessee College of Medicine · Chattanooga Campus

- Erlanger Medical Center
- Program Director:
- H Verdain Barnes, MD Univ of Tennessee Coll of Med, Dept of Internal Med 921 E 3rd St
- Chattanooga TN 37403
- Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 134; AA 5,770; OPV 11,200

#### Johnson City

East Tennessee State University Affiliated Hospitals Johnson City Medical Center Hospital Bristol Memorial Hospital Holston Valley Community Hospital VA Med Ctr (Mountain Home) Program Director: J Kelly Smith, MD East Tennessee State University Box 21, 160 A Johnson City TN 37601 Length: 3 Year(s): Total Positions: 54 (18C/0C\*) ADC 195; AA 5,850; OPV 23,225

### Knoxville

University of Tennessee Memorial Research Center and Hospital Univ of Tennessee Mem Research Ctr and Hosp Program Director: Alfred D Beasley, MD University of Tenn. Memorial Research Ctr. & Hospital 1924 Alcoa Highway, U-28 Knoxville TN 37920 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 150; AA 7,200; OPV 6,256

#### Memphis

Methodist Hospital - Central Unit Methodist Hospital - Central Unit Program Director: Reed C Baskin, MD Methodist Hospital 1265 Union Ave Memphis TN 38104 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 317; AA 12,501; OPV 2,124

University of Tennessee Affiliated Hospitals, Program 2 Baptist Memorial Hospital Program Director: Pervis Milnor, Jr, MD Baptist Memorial Hospital 899 Madison Ave Memphis TN 38146 Length: 3 Year(s): Total Positions: 56 (8C/8C\*) ADC 531; AA 18,148; OPV 120,400

University of Tennessee Affiliated Hospitals, Program 1 City of Memphis Hospital

Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director: Gene H Stollerman, MD

University of Tenn College of Medicine Dept of Medicine

Memphis TN 38163 Length: 3 Year(s): Total Positions: 72 (24C/0C\*) ADC 403; AA 12,673; OPV 63,258

#### Nashville

Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College

- Program Director:
- Edward E Mays; MD
- Geo W Hubbard Hospital, Dept of Internal Med 1005 18th Ave, N
- Nashville TN 37208

Length: 3 Year(s): Total Positions: 19 (7C/0C\*) ADC 67; AA 1,759; OPV 18,500

### Vanderbilt University Affiliated Hospitals

- Vanderbilt University Hospital Metropolitan Nashville General Hospital VA Med Ctr (Nashville)
- Program Director:
- Grant W Liddle, MD
- Vanderbilt University, Dept of Medicine 23rd & Garland
- Nashville TN 37232
- Length: 3 Year(s): Total Positions: 96 (34C/0C\*)
- ADC 682; AA 25,822; OPV 86,425

### TEXAS

### Àmarillo

- Texas Tech University Affiliated Hospitals, Program 1 Texas Tech Univ Hith Sciences Ctr at Amarillo
- High Plains Baptist Hospital Northwest Texas Hosp (Amarillo Hosp Dist) St Anthony's Hospital

VA Med Ctr (Amarillo) Program Director: Phillip Periman, MD Texas Tech Univ Regional Academic Health Center 1400 Wallace Blvd Amarillo TX 79106

Amarillo 1X /9106 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) ADC 0; AA 0; OPV 0

#### Austin

Central Texas Medical Foundation at Breckenridge Hospital Central Texas Med Foun at Brackenridge Hosp

Program Director: .Timothy W Stevens, MD Brackenridge Hospital 15th St & East Ave Austin TX 78701 Length: 3 Year(s): Total Positions: 15 (0C/5C\*) ADC 134; AA 4,500; OPV 9,838

#### Dailas

Methodist Hospital of Dallas Methodist Hospitals of Dallas Program Director: Dewey L Long, MD Dept of Medicine P O B Dallas TX 75265 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 171: AA 8.443; OPV 4.663

#### St Paul Hospital

St Paul Hospital Program Director: Joseph Viroslav, MD St Paul Hospital, Dept of Internal Med 5909 Harry Hines Blvd Dallas TX 75235 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 170; AA 7,935; OPV 3,619

#### Baylor University Medical Center Baylor University Medical Center

Program Director: John S Fordtran, MD Baylor University Medical Center 3500 Gaston Ave Dallas TX 75246 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 175; AA 13,166; OPV 5,281

### University of Texas Southwestern Medical School Affiliated Hospitals, Program 1

Dallas Cnty Hosp Dist/Parkland Mem Hosp VA Med Ctr (Dallas) Program Director: Donald W Seldin, MD University of Texas Health Science Center 5323 Harry Hines Bivd Dallas TX 75235 Length: 3 Year(s): Total Positions: 102 (38C/0C\*)

University of Texas Southwestern Medical School Affiliated Hospitals, Program 2

Presbyterian Hospital of Dallas Program Director:

ADC 327; AA 14,893; OPV 158,878

Robert L North, MD Presbyterian Hospital of Dallas 8200 Walnut Hill Ln Dallas TX 75231

Length: 3 Year(s): Total Positions: 17 (5C/2C\*) ADC 215; AA 8,100; OPV 2,500

### El Paso

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Col Melvin J Spicer, MD William Beaumont Army Medical Center

Dept of Medicine El Paso TX 79935

Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 355; AA 17,342; OPV 830,020

#### Texas Tech University Affiliated Hospitals, Program 2 Texas Tech Univ Hith Sciences Ctr at El Paso

R E Thomason General Hospital **Program Director:** Stuart M Polly, MD Texas Tech University Health Sciences Center 4800 Alberta Ave El Paso TX 79905 Length: 3 Year(s): Total Positions: 18 (5C/2C\*) ADC 41; AA 1,863; OPV 11,669

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: W P Deiss, Jr, MD Univ of Texas Med Branch Hosps, Dept of Internal Med 8th & Mechanic Sts Galveston TX 77550 Length: 3 Year(s): Totel Positions: 56 (22C/0C\*) ADC 0; AA 0; OPV 0

#### Houston

Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital VA Med Ctr (Houston) Program Director: Edward C Lynch, MD Baylor College of Medicine B-501 6565 Fannin Houston TX 77030

Length: 3 Year(s): Total Positions: 149 (58C/10C\*) ADC 783; AA 31,284; OPV 138,027

#### University of Texas at Houston Affiliated Hospitals Hermann Hospital St Joseph Hospital Univ of Texas, M D Anderson Hosp and Tumor

- Institute / Program Director: \ Martin N Raber, MD
- Univ of Texas Medical School P O Box 20708 Houston TX 77025 Length: 3 Year(s): Total Positions: 63 (24C/0C\*)

ADC 162; AA 5,254; OPV 34,300

### Lubbock

Texas Tech University Affiliated Hospitals, Program 3 Texas Tech Univ Hith Sciences Ctr at Lubbock Lubbock General Hospital Program Director: A W Holmes, MD Texas Tech University Health Sciences Center Dept of Internal Medicine Lubbock TX 79430 Length: 3 Year(s): Total Positions: 16 (6C/2C\*) ADC 40; AA 1,132; OPV 7.926

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col Ronald R Blanck, MC Brooke Army Medical Center Fort Sam Houston San Antonio TX 78234 Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 190; AA 7,690; OPV 511,843 University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio)

### Program Director:

Marvin Forland, MD University of Texas Health Sciences Center

- 7703 Floyd Curl Dr
- San Antonio TX 78284

Length: 3 Year(s): Total Positions: 78 (32C/0C\*) ADC 228; AA 8,142; OPV 135,000

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center

## Program Director:

- Col Robert Lordon, MD Wilford Hall Medical Center/S G H M, Dept of Medicine Lackland A F B
  - San Antonio TX 23600

Length: 3 Year(s): Totel Positions: 50 (22C/0C\*) ADC 221; AA 5,601; OPV 32,472

#### ' Temple

- Scott and White Memorial Hospital Scott and White Memorial Hospital Olin E Teague VA Med Ctr Program Director: C Charles Welch, MD Scott and White Memorial Hospital 2401 S 31st St
- Temple TX 76501 Length: 3 Year(s): Total Positions: 34 (12C/2C\*) ADC 449; AA 11,852; OPV 104,153

### UTAH

Salt Lake City L D S Hospital Program Director: G Michael Vincent, MD L D S Hospital 325 8th Ave Salt Lake City UT 84143 Length: 3 Year(s): Totel Positions: 26 (8C/0C\*) ADC 100; AA 5,515; OPV 5,901

University of Utah Affiliated Hospitals

University of Utah Medical Center VA Med Ctr (Salt Lake City) Program Director: Witliam D Odell, MD University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 55 (18C/4C\*) ADC 57: AA 2,727; OPV 12,865

#### VERMONT

#### Burlington

Medical Center Hospital of Vermont Medical Center Hospital of Vermont Champlain Valley Physicians Hosp Med Ctr Program Director:

Harry N Beaty, MD

- University of Vermont College of Medicine
- Given Medical Bldg
- Burlington VT 05401
- Length: 3 Year(s): Total Positions: 36 (9C/4C\*) ADC 108; AA 4,389; OPV 39,090

### VIRGINIA

#### Charlottesville University of Virginia Affiliated Hospitels, Progrem 1

- University of Virginia Hospital **Program Director:** Edward W Hook, MD Univ of Virginia Hosps, Dept of Int Med Box 466 Charlottesville VA 22908
- Length: 3 Year(s): Total Positions: 62 (18C/6C\*) ADC 116; AA 4,400; OPV 67,500

#### VIRGINIA cont'd

#### Norfólk

Eastern Virginia Graduate School of Medicine **Affiliated Hospitals** Med Ctr Hosps-Norfolk Gen Division De Paul Hospital U S Public Health Service Hospital VA Med Ctr (Hampton) Program Director: Kenneth H Hyatt, MD Dept of Internal Med 600 Gresham Dr Norfolk VA 23507 Length: 3 Year(s): Total Positions: 68 (20C/8C\*) ADC 350; AA 0; OPV 18,000

#### Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Cpt Michael E Bohan, MD Naval Regional Medical Center Dept of Medicine Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 76; AA 4,103; OPV 115,357

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Harold J Fallon, MD Medical College of Virginia Box 663, M C V Station Bichmond VA 23298 Length: 3 Year(s): Total Positions: 108 (42C/0C\*) ADC 450; AA 14,567; OPV 75,000

#### Roanoke

Seattle

University of Virginia Affiliated Hospitals Program 2 Roanoke Memorial Hospitals Community Hospital of Roanoke Valley VA Med Ctr (Salem) Program Director: Charles L Crockett, Jr, MD W E Reefe, MD Roanoke Memorial Hospital P O B 13367 Roanoke VA 24033 Length: 3 Year(s): Total Positions: 30 (0C/12C\*) ADC 291; AA 9,533; OPV 47,460

### WASHINGTON

University of Washington Affiliated Hospitals Harborview Medical Center U S Public Health Service Hospital University Hospital VA Med Ctr (Seattle) Veterans Administration Medical Center (Boise) Program Director: James F Wallace, MD University Hospital, Dept of Medicine 1959 NE Pacific St Seattle WA 98195 nLength: 3 Year(s): Total Positions: 113 (39C/0C\*) ADC 420; AA 0; OPV 160,000

#### Virginia Mason Hospital Virginia Mason Hospital

- Program Director: James W Benson, Jr, MD Virginia Mason Hospital P O Box 1930 Seattle WA 98111 Length: 3 Year(s): Total Positions: 22 (7C/0C\*)
- ADC 112; AA 5,340; OPV 155,959

#### Spokane Spokane Program Sacred Heart Medical Center Deaconess Hospital Program Director: Patrick O Tennican, MD T A F C-9, Dept of Internal Med W 101 8th Ave Spokane WA 99220 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 0; AA 0; OPV 0

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Robert B Gibbons, MD Madigan Army Medical Center POB177 Tacoma WA 98431 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) ADC 90; AA 3,907; OPV 119,038

### WEST VIRGINIA

Charleston West Virginia University Medical Center - Charleston Division Charleston Area Medical Center Program Director: Warren Point, MD WVU Medical Center - Charleston Division 3110 Maccorkle Ave Charleston WV 25304 Length: 3 Year(s): Total Positions: 26 (10C/0C\*) ADC 287; AA 10,653; OPV 8,416

#### Huntington

Marshall University School of Medicine Affiliated Hospitals, Program 1 Cabell Huntington Hospital St Mary's Hospital VA Med Ctr (Huntington) Program Director: Maurice A Mufson, MD Dept of Internal Medcine Marshall University School of Med Huntington WV 25701 Length: 3 Year(s): Total Positions: 30 (7C/3C\*) ADC 227; AA 8,618; OPV 27,685

#### Morgantown

West Virginia University Hospital West Virginia University Hospital Program Director: Robert H Waldman. MD West Virginia University Medical Center Department of Internal Medicine Morgantown WV 26506 Length: 3 Year(s): Total Positions: 25 (8C/0C\*) ADC 102; AA 4,225; OPV 36,717

### Wheeling

- Ohio Valley Medical Center Ohio Valley Medical Center Program Director:
  - Jeffrey S Shultz, MD
  - Department of Internal Med
  - 2000 Eoff St
  - Wheeling WV 26003
- Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 118; AA 3,864; OPV 3,642

### WISCONSIN

- La Crosse Gundersen Medical Foundation-La Crosse Lutheran Hospital
- Gundersen Med Foun-La Crosse Lutheran Hosp Program Director: Edwin L Overholt, MD
- Gundersen Medical Foundation, Ltd
- 1836 South Ave
- La Crosse WI 54601
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 152: AA 7.067: OPV 126.428

### Madison

University of Wisconsin Affiliated Hospitals, Program 1 University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Donald B Harkness, MD Univ of Wisconsin Hospital and Clinics 600 Highland Ave Madison WI 53792 Length: 3 Year(s): Total Positions: 76 (20C/8C\*) ADC 1,091; AA 43,679; OPV 101,104

### Marshfield

University of Wisconsin Affiliated Hospitals, Program 2 Marshfield Clinic of St Joseph's Hospital St Joseph's Hospital Program Director: George E Magnin, MD Marshfield Clinic 1000 N Oak Ave Marshfield WI 54449 Length: 3 Year(s): Total Positions: 17 (6C/0C\*) ADC 173; AA 7,013; OPV 150,590

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex VA Med Ctr (Wood) Program Director: Daniel J McCarty, MD Medical College of Wisconsin, Dept of Internal Med 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 3 Year(s): Total Positions: 92 (32C/0C\*) ADC 440; AA 14,500; OPV 50,000

University of Wisconsin Affiliated Hospitals, Program 3 Mount Sinai Medical Center Program Director: Richard E Rieselbach, MD Mount Sinai Medical Center 950 N 12th St Milwaukee WI 53233 Length: 3 Year(s): Total Positions: 48 (14C/6C\*) ADC 135; AA 13,410; OPV 91,450

### UNITED STATES AIR FORCE

Fairfield

### CALIFORNIA

David Grant USAF Medical Center, Feirfield David Grant USAF Medical Center Program Director: Lt Col David R Hafermann, MD David Grant U S A F Medical Center, Dept of Medicine Travis A F B Fairfield CA 94535 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 85; AA 2,945; OPV 48,264

### MISSISSIPPI

Keesler A F B **USAF** Medical Center USAF Medical Center Keesler Program Director: Lt Col Paul W Farrell, MD Dept of Medicine/S G H M USAF Medical Center Keesler Keesler A F B MS 39534 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 90; AA 2;974; OPV 70,085

## OHIO

Wright-Patterson A F B USAF Medical Center (Wright-Patterson) USAF Medical Center (Wright-Patterson) Program Director: Col George W Meyer, MD USAF Medical Center/SGHM Dept of Medicine Wright-Patterson A F B OH 45433 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 89; AA 1,615; OPV 59,215

### TEXAS

San Antonio Wilford Hall USA F Medical Center, San Antonio Wilford Hall USA F Medical Center Program Director: Col Robert Lordon, MD Wilford Hall Medical Center/S G H M, Dept of Medicine Lackland A F B San Antonio TX 23600 Length: 3 Year(s): Total Positions: 50 (22C/0C\*) ADC 221; AA 5,601; OPV 32,472

### UNITED STATES ARMY'

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Eugene P Flannery, MD Letterman Army Medical Center Presidio of San Francisco San Francisco CA 94129 Length: 3 Year(s): Total Positions: 30 (0C/0C\*) ADC 98; AA 1,957; OPV 132,539

#### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col Robert G Claypool, MD Fitzsimons Army Medical Center Dept of Medicine Aurora CO 80045 Length: 3 Year(s): Total Positions: 28 (9C/0C\*) ADC 140; AA 15,463; OPV 152,113

### D. C.

Washington Walter Reed Army Medical Center, Weshington Walter Reed Army Medical Center Program Director: Col Daniel B Kimball, MC Walter Reed Army Medical Center Dept of Medicine Washington DC 20012 Length: 3 Year(s): Total Positions: 52 (16C/4C\*)

ADC 170; AA 4,667; OPV 87,500

#### GEORGIA

### Fort Gordon

- Dwight David Eisenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center
- Program Director: Ltc David R Haburchak, MD D D Eisenhower Army Medical Center
- Dept of Medicine
- Fort Gordon GA 30905 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- ADC 75; AA 4,558; OPV 53,312

### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col James E Hastings, MD Tripler Army Medical Center Dept of Medicine Honolulu HI 96859 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 94; AA 3,065; OPV 133,584

### TEXAS .

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Col Melvin J Spicer, MD William Beaumont Army Medical Center Dept of Medicine El Paso TX 79935 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 355; AA 17,342; OPV 830,020

#### San Antonio

El Paso

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col Ronald R Blanck, MC **Brooke Army Medical Center** Fort Sam Houston San Antonio TX 78234 Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 190; AA 7,690; OPV 511,843

#### WASHINGTON

- Tacoma Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Robert B Gibbons, MD Madigan Army Medical Center POB 177 Tacoma WA 98431 Length: 3 Year(s): Total Positions: 26 (8C/0C\*)
- ADC 90; AA 3,907; OPV 119,038

### UNITED STATES NAVY

### CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Capt S R Sandri, MC Naval Regional Medical Center Dept of Int Medicine Oakland CA 94627 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 60; AA 2,193; OPV 83,924

### San Diego Naval Regional Medical Center, San Diego

Naval Regional Medical Center Program Director: Capt Michael F Fornes, MD Naval Regional Medical Center Dept of Medicine San Diego CA 92134 Length: 3 Year(s): Total Positions: 45 (20C/0C\*) ADC 124; AA 5,459; OPV 218,425

#### MARYLAND

Bethesda National Naval Medical Centar, Bathesda National Naval Medical Center Program Director: Capt Leon-Paul Georges, MD National Naval Medical Center Dept of Medicine Bethesda MD 20014 Length: 3 Year(s): Total Positions: 38 (24C/0C\*) ADC 90; AA 2,414; OPV 99,531

### VIRGINIA

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Cpt Michael E Bohan, MD Naval Regional Medical Center Dept of Medicine Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 76; AA 4,103; OPV 115,357

### UNITED STATES PUBLIC HEALTH SERVICE

#### CALIFORNIA

San Francisco U S Public Health Service Hospital (San Fransicso) U S Public Hith Service Hosp (San Francisco) Program Director: Larry W Sellers, MD U S Public Health Service Hospital 15th Ave and Lake St San Francisco CA 94118 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 112; AA 2,539; OPV 71,207 MARYLAND

Baltimore U S Public Health Service Hospital, Baltimore U S Public Health Service Hospital Program Diractor: Vilis E Kilpe, MD U S Pub Health Service, Dept of Internal Medicine 3100 Wyman Park Dr Baltimore MD 21211 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 64; AA 2,500; OPV 32,466

### **VETERANS ADMINISTRATION**

### CALIFORNIA

Los Angeles ► Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr **Program Director:** 

- Jeffrey E Galpin, MD
- V A Wadsworth Hospital Center (691/111)
- Wilshire and Sawtelle Blvds
- Los Angeles CA 90073 Length: 3 Year(s): Total Positions: 57 (0C/0C\*)
- ADC 0; AA 0; OPV 0

#### Martinez

University of California (Davis) Affillated Hospitals, Program 2 VA Med Ctr (Martinez)

Program Director:

Michael C Geokas, M D, PhD

Veterans Admin Medical Center, Dept of Internal Medicine

- 15Ó Muir Rd
- Martinez CA 94553 Length: 3 Year(s): Total Positions: 31 (11C/0C\*)

ADC 290; AA 13,600; OPV 148,000

### D. C.

Washington Veterans Administration Medical Center VA Med Ctr (Washington, D C) Program Director: James D Finkelstein, MD Veterans Admin Medical Center 50 Irving St, NW Washington DC 20422 Length: 3 Year(s): Total Positions: 38 (14C/0C\*)

ADC 273; AA 5,200; OPV 40,260

Information Not Provided ADC = Average Delly Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### ۸ PUERTO RICO ILLINOIS San Juan Hines Edward Hines Jr Veterans Administration Medical Veterans Administration Medical and Regional Office Center (San Juan) Center Veterans Admin Med and Reg Office Ctr (San Juan) Edward Hines Jr VA Med Ctr Program Director: Program Director: Manuel Martinez-Maldonado, MD Armand Littman, MD Va Med and Regional Office Ctr V A Medical Center G P O Box 4867 Bo Monacillos Dept of Medicine San Juan PR 00936 Hines IL 60141 Length: 3 Year(s): Total Positions: 48 (21C/0C\*) Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 188; AA 9,956; OPV 17,814 ADC 370; AA 13,715; OPV 52,150 ► Information Not Provided ADC = Average Daily Census: AA = Annual Admissions; OPV = Annual Outpatient Visits

### ALABAMA

Birmingham University of Alabama Medical Center University of Alabama Hospitals Children's Hospital

VA Med Ctr (Birmingham) Program Director: Griffith R Harsh, 3rd, MD Univ of Alabama Hosps, Dept of Neurosurgery University Station

Birmingham AL 35294 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 58; AA 2,148; OPV 4,291

### ARIZONA

Phoenix Barrow Neurological Institute of St Joseph's Hospital Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Robert M Crowell, MD

Barrow Neuro Inst of St Joseph's Hospital 350 W Thomas Rd

Phoenix AZ 85013

Length: 5 Year(s): Total Positions: 8 (1C/0C\*) ADC 70; AA 2,362; OPV 4,384

## 8. NEUROLOGICAL SURGERY

### ARKANSAS

University of Arkansas for Medical Sciences Affiliated Hospitals

Univ Hosp Univ of Arkansas College of Medicine

- VA Med Ctr (Little Rock) Program Director:
- Stevenson Flanigan, MD

Little Rock

University of Arkansas for Medical Sciences 4301 W Markham

Little Rock AR 72205

Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 40; AA 917; OPV 5,174

### CALIFORNIA

### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center

- Program Director:
- George Austin, MD
- Loma Linda University School of Medicine Dept of Neurosurgery, Rm 2359
- Loma Linda CA 92350
- Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 38; AA 1,187; OPV 2,441

#### Los Angeles

►UCLA Affiliated Hospitals

U C L A Hosp and Clinics, Ctr for Hith Sciences Los Angeles Cnty Harbor-U C L A Med Ctr VA Wadsworth Med Ctr

- Program Director:
- W Eugene Stern, MD
- UCLA School of Medicine
- Dept of Neurosurgery
- Los Angeles CA 90024

Length: 4 Year(s): Total Positions: 10 (0C/0C\*) ADC 49; AA 1,461; OPV 3,205

University of Southern California Affiliated Hospitals Los Angeles County-U S C Medical Center

- Huntington Memorial 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: 12 (2C/2C\*) . ADC 100; AA 2,360; OPV 2,800

#### Orange

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center
- VA Med Ctr (Long Beach)
  Program Director:
- John A Kusske, MD
  - Univ of California (Irvine) Med Ctr, Dept Neurosurgery 101 City Dr, S
  - Orange CA 92668
- Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 57; AA 1,245; OPV 2,016.

### CALIFORNIA cont'd

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director:

#### Barry French, MD

Univ of Calif (Irvine) Medical Center 4301 X St

Sacramento CA 95817 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 32; AA 921; OPV 1,960

### San Diego

- University of California (San Diego) Affiliated Hospitajs
- University Hospital, U C Medical Center Kaiser Foundation Hospital (San Diego) Program Director:

John F Alksne, MD

University Hospital-U C Medical Center, Dept of Neurosurgery 225 Dickinson St

San Diego CA 92103

Length: 5 Year(s): Total Positions: 3 (0C/0C\*) ADC 20; AA 480; OPV 1,500

#### San Francisco

University of California Program University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco) Program Director: Charles B Wilson, MD Univ of Calif Medical Centar, Dept of Neurosurgery

3rd & Parnàssus San Francisco CA 94143 Length: 5 Year(s): Total Positions: 12 (2C/2C\*)

ADC 81; AA 3,275; OPV 7,806 ,

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital Santa Clara Valley Medical Center VA Med Ctr (Palo Alto) Program Director: John W Hanbery, MD Stanford University Medical Center 300 Pasteur Dr, Dept/Neurosurgery Stanford CA 94305 Length: 5 Year(s): Total Positions: 5 (0C/1C\*) ADC 56; AA 2,017; OPV 5,341

### CONNECTICUT

 University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut Hith Ctr Hartford Hospital Program Director: Melville R Roberts, MD Hartford Hospital 80 Seymour St Hartford CT 06115 Length: 5 Year(s): Total Positions: 5 (0C/0C\*) ADC 0; AA 0; OPV 0

#### New Haven

Farmington

Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: William F Collins, Jr, MD Yale University School of Medicine 333 Cedar St New Haven CT 06510 Length: 4 Year(s): Total Positions: 6 (0C/1C\*) ADC 46; AA 1,350; OPV 2,930

D. C. Washington George Washington University Affiliated Hospitals George Washington University Hospital Children's Hospital National Medical Center

- VA Med Ctr (Washington, D C) Washington Hospital Center Program Director: Hugo V Rizzoli, MD Dept of Neurosurgery 2150 Pennsylvania Ave, NW Washington DC 20037
- Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 136; AA 3, 127; OPV 6,803

#### Georgetown University Affiliated Hospitals Georgetown University Hospital

- VA Med Ctr (Washington, D C) Program Director: Alfred J Luessenhop, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Length: 5 Year(s): Total Positions: 5 (1C/0C\*)
- ADC 48; AA 791; OPV 3,712

### Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

- Program Director: Eugene D George, MD Walter Reed Army Medical Center Dept of Neurological Surgery Washington DC 20012 Length: 5 Year(s): Total Positions: 5 (1C/0C\*)
- ADC 62; AA 1,062; OPV 2,770

### **FLORIDA**

Gainesville University of Florids Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: Albert L Rhoton, Jr, MD Univ of Florida Hith Center, Dept of Neurosurgery Box J 265 Gainesville FL 32610 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 53; AA 1,458; OPV 4,286

#### Miami

University of Miami Affillated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: Hubert L Rosomoff, MD Univ of Miami Medical School P O Box 016960 Miami FL 33101 Length: 5 Year(s): Total Positions: 12 (2C/0C\*) ADC 53; AA 1,023; OPV 2,170

#### GEORGIA

- Atlanta Emory University Affiliated Hospitals Emory University Hospital Grady Memorial Hospital Henrietta Egleston Hospital for Children VA Med Ctr (Atlanta) Program Director: George T Tindall, MD Emory University Hospital 1364 Clifton Rd Atlanta GA 30322
- Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### Augusta

- ► Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital VA Med Ctr (Augusta)
- Program Director:
- Marshall B Allen, Jr. MD Medical College of Georgia
- Dept of Neurosurgery
- Augusta GA 30912
- Length: 5 Year(s): Totsi Positions: 5 (0C/0C\*) ADC 28; AA 753; OPV 2,757

### ILLINOIS

Chicago Northwestern University Medical School Affiliated Hospitals Northwestern Memorial Hospital Children's Memorial Hospital Evanston Hospital VA Lakeside Med Ctr Program Director: Anthony J Raimondi, MD Northwestern Univ School of Medicine 303 E Chicago Ave, Chicago IL 60611 Length: 5 Year(s): Total Positions: 13 (3C/2C\*)

## ADC 110; AA 2,500; OPV 9,790

Rush-Presbyterlan-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

- Program Director:
- Walter W Whisler, MD Rush-Presbyterian-St Luke's Med Ctr, Jelke Bldg 1753 W Congress Pkwy, Rm 1491
- Chicago IL 60612 Length: 4 Year(s): Total Positions: 6 (2C/1C\*) ADC 29; AA 628; OPV 2,900

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics Program Director: John F Mullan, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 5 Year(s): Total Positions: 5 (2C/0C\*) ADC 35; AA 459; OPV 1,756

#### University of Illinois Affiliated Hospitals

University of Illinois Hospital Cook County Hospital Illinois Masonic Medical Center Program Director: Oscar Sugar, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 4 Year(s): Total Positions: 12 (0C/2C\*) ADC 9; AA 293; OPV 6,446

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: O Howard Reichman, MD Foster G McGaw Loyola University Hospital 2160 S 1st Ave Maywood IL 60153 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Peoria

University of Illinois-Peorla School of Medicine Affiliated Hospitals

#### St Francis Hospital Medical Center Methodist Medical Center of Illinois

- Program Director: Patrick W Elwood, MD
- Peoria Sch of Med, Dept of Neurosciences 530 N E Glen Oak Ave
- Peoria IL 61637

Length: 5 Year(s): Total Positions: 3 (1C/0C\*) ADC 33; AA 650; OPV 5,000

### INDIANA

Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Robert L Campbell, MD Indiana University Medical Center, Emerson Hall 1100 W Michigan St, Rm 139 Indianapolis IN 46223 Length: 5 Year(s): Total Positions: 7 (0C/0C\*) ADC 68; AA 1,618; OPV 6,431

#### IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: John C Vangilder, MD University of Iowa Hospitals and Clinics Dept of Neurosurgery Iowa City IA 52242 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 67; AA 1,974; OPV 5,929

### KANSAS

Kansas City University of Kánsas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director: Charles E Brackett, MD University of Kansas Medical Center 39th & Rainbow Blyd Kansas City KS .66103 Length: 5 Year(s): Total Positions: 6 (0C/0C\*) ADC 46; AA 758; OPV3,298

#### KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctrr VA Med Ctr (Lexington) Program Director: Byron Young, MD University of Kentucky Medical Center 800 Rose St Lexington KY 40536 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 41; AA 1,359; OPV 4,337

Louisville University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: H D Garretson, Md, PhD Heatth Sciences Center P O Box 35260 Louisville KY 40292 Length: 5 Year(s): Total Positions: 5 (2C/0C\*), ADC 92; AA 1,381: OFV 3,294

### LOUISIANA

Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Alton Ochsner Medical Foundation Program Director: David G Kline, MD Louisiana State Med Ctr, Dept Neurosurgery 1542 Tulane Ave New Orleans LA 70112 Length: 5 Year(s): Total Positions: 5 (1C/0C\*)

ADC 55; AA 1,359; OPV 5,000

**New Orleans** 

 Tulana University Attilliated Hospitals

 Charity Hospital of Louisiana (Tulane Division)

 Alton Ochsner Medical Foundation

 Veterans Admin Med Ctr - Tulane Service (New Orleans)

 Program Director:

 Donald E Richardson, MD

 Tulane Univ Medical Center, Dept of Neurosurgery

 1430 Tulane Ave

New Orleans LA 70112 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 75; AA 1,860; OPV 7,597

### MARYLAND

Baltimore University of Maryland Affiliated Hospitals University of Maryland Hospital Program Director: Thomas B Ducker, MD University of Maryland Hospital 22 S Greene St Baltimore MD 21201 Lèngth: 5 Year(s): Total Positions: 8 (0C/0C\*) ADC 0; AA 0; OPV 0

### Johns Hopkins Hospital

Johns Hopkins Hospital Baltimore City Hospital Program Director: Don M Long, MD Johns Hopkins Hospital, Dept of Neurosurgery 600 N Wolfe St Baltimore MD 21205 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 58; AA 1,618; OPV 4,722

#### Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: C B Early, Md, PhD National Naval Medical Center Dept of Neurosurgery Bethesda MD 20014 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 56; AA 936; OPV 3,741

#### MASSACHUSETTS

Boston Massachusetts General Hospital Massachusetts General Hospital Beth Israel Hospital Program Director: Nicholas T Zervas, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 5 Year(s): Total Positions: 11 (2C/0C\*) ADC 83; AA 2, 102; OPV 1,289

#### **Tufts University Affiliated Hospitals**

New England Medical Center St Elizabeth's Hospital of Boston VA Med Ctr (Boston) **Program Director:** William A Shucart, MD New England Medical Center Hospitals 171 Harrison Ave, Box 178 Boston MA 02111 **Length:** 5 Year(s): **Total Positions:** 6 (2C/0C\*) ADC 64: AA 675; OPV 2,600

 Children's Hospital Medical Center-Brigham and Women's Hospital Children's Hospital Medical Center Brigham and Women's Hospital Program Director: Keasley Welch, MD Children's Hospital Medical Center, Dept Neurosurgery

- 300 Longwood Ave
- Boston MA 02115 Length: 5 Year(s): Total Positions: 5 (0C/0C\*) ADC 0; AA 0; OPV 0

#### MICHIGAN

Ann Arbor

University of Michigan Affiliated Hospitals University Hospital St Joseph Mercy Hosp (Div of C Mc Auley HIth Ctr) VA Med Ctr (Ann Arbor) Program Director: Julian T Hoff, MD University Hospital Dept of Neurosurgery Ann Arbor MI 48109 Length: 5 Year(s): Total Positions: 11 (2C/0C\*) ADC 20; AA 700; OPV 3,000 Detroit Henry Ford Hospital Henry Ford Hospital Program Director: James I Ausman, Md, PhD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202

Length: 5 Year(s): Total Positions: 7 (0C/2C\*) ADC 55; AA 1,300; OPV 4,200

Wayne State University Attilliated Hospitals Children's Hospital of Michigan Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Harper Division Program Director: L Murray Thomas, MD Wayne State University School of Medicine 540 E Canfield, Rm 1213 Detroit MI 48201 Length: 5 Year(s): Total Positions: 5 (0C/1C\*) ADC 60; AA 1,213; OPV 572

#### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center VA Med Ctr (Minneapolis) Program Director: Shelley N Chou, MD Mayo Hospital Bldg, Box 96 420 Delaware St, SE Minneapolis MN 55455 Length: 5 Year(s): Total Positions: 11 (3C/0C\*) ADC 72; AA 3,250; OPV 5,500

Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic St Marys Hospital of Rochester Program Director: T M Sundt, Jr, MD Mayo Graduate School of Medicine 200 1st St; SW Rochester MN 55901 Length: 5 Year(s): Total Positions: 22 (4C/0C\*) ADC 63; AA 3,212; OPV 6,409

#### MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital VA Med Ctr (Jackson) Program Director: Robert R Smith, MD Univ of Mississippi Medical Center 2500 N State St Jackson MS 39216

Length: 5 Year(s): Total Positions: 6 (1C/1C\*) ADC 36; AA 1,046; OPV 5,860

## ACCREDITED RESIDENCIES IN NEUROLOGICAL SURGERY

### **MISSOURI**

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr St Luke's Hospital Program Director:

Clark Watts, MD University of Missouri Medical Center 807 Stadium Rd - N522 Columbia MO 65212 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 28; AA 623; OPV 1,910

#### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children Program Director: Kenneth R Smith, Jr, MD St Louis University Hospital, Dept of Neurosurgery 1352 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): Total Positions: 5 (1C/1C\*) ADC 33; AA 1,236; OPV 3,190

#### Washington University Affiliated Hospitals

Barnes Hospital St Louis City Hospital VA Med Ctr-John Cochran Division Program Director: Sidney Goldring, MD Barnes Hospital Group, Dept of Neurosurgery Barnes Hospital Plaza St Louis MO 63110 Length: 5 Year(s): Total Positions: 8 (2C/0C\*) ADC 50; AA 964; OPV 3,750

### **NEW HAMPSHIRE**

Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director: Richard L Saunders, MD Dartmouth-Hitchcock Medical Center 2 Maynard St Hanover NH 03755 Length: 5 Year(s): Total Positions: 4 (1C/0C\*)

ADC 27; AA 1,020; OPV 2,600

### **NEW YORK**

Albany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: Robert S Bourke, MD Albany Medical Center New Scotland Ave Albany NY 12208 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 35; AA 812; OPV 0

#### Buffalo

Albany

- S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center Program Director: Louis Bakay, MD Erie County Medical Center 462 Grider St Buffalo NY 14215
- Length: 5 Year(s): Total Positions: 4 (1C/0C\*) ADC 59; AA 1,040; OPV 660

### New York

**Cornell Cooperating Hospitals** New York Hospital Memorial Sloan-Kettering Cancer Center

#### Program Director:

- Russel H Patterson, Jr, MD New York Hospital 525 E 68th St New York NY 10021
- Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 37; AA 900; OPV 550

#### New York University Medical Center

Bellevue Hospital Center New York University Medical Center St Vincent's Hosp and Med Ctr of New York VA Med Ctr (Manhattan) Program Director: Joseph Ransohoff, MD New York Univ Med Center, Dept of Neurosurgery 550 First Ave , New York NY 10016 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York

Program Director: Edward B Schlesinger, MD Neurological Institute 710 W 168th St New York NY 10032 Length: 5 Year(s): Total Positions: 9 (0C/0C\*) ADC 50; AA 3,288; OPV 11,916

### Mount Sinal Hospital

Mount Sinai Hospital Program Director: Leonard I Malis, MD Dept of Neurosurgery 1176 5th Ave New York NY 10029 Length: 5 Year(s): Total Positions: 9 (2C/0C\*) ADC 42; AA 1,148; OPV 961

## New York (Bronx)

- Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center
- Program Director: Hugh S Wisoff, MD A Einstein Coll of Med, Dept of Neurosurgery 1300 Morris Park Ave New York (Bronx) NY 01461 Length: 5 Year(s): Total Positions: 10 (2C/0C\*)

ADC 65; AA 1,226; OPV 2,329

#### New York (Brooklyn)

S U N Y Downstate Medical Center S U N Y Downstate Medical Center Kings County Hospital Center Program Director: William Shucart, MD

- Downstate Medical Center
- 450 Clarkson Ave
- New York (Brooklyn) NY 11203 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 45; AA 710; OPV 1,450

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Joseph V McDonald, MD Univ of Rochester Medical School Box 661, 601 Elmwood Ave Rochester NY 14642 Length: 5 Year(s); Total Positions: 4 (0C/0C\*)

# ADC 30; AA 865; OPV 2.284

### Svracuse

- S U N Y Upstate Medical Center S U N Y Upstate Medical Center
  - **Crouse-Irving Memorial Hospital** VA Med Ctr (Syracuse)

### Program Director:

- Robert B King, MD
- State University Hospital
- 750 E Adams St

## Syracuse NY 13210

Length: 5 Year(s): Total Positions: 11 (2C/0C\*) ADC 71; AA 1,657; OPV 2,094

### **NORTH CAROLINA**

### Chapel Hill

- North Carolina Memorial Hospital North Carolina Memorial Hospital
- Program Director:

#### M Stephen Mahaley, Jr, MD

- University of North Carolina, Div of Neurosurgery 148 Clinical Sciences Bldg, 229h Chapel Hill NC 27514
- Length: 5 Year(s): Total Positions: 5 (1C/0C\*) · ADC 27; AA 1,148; OPV 2,275

#### Durham

**Duke University Affiliated Hospitals Duke University Medical Center** Durham County General Hospital VA Med Ctr (Durham) Program Director: Robert H Wilkins, MD Duke University Medical Center Box 3807 Durham NC 27710 Length: 5 Year(s): Total Positions: 10 (3C/0C\*) ADC 76; AA 2,240; OPV 9,032

#### Winston-Salem

- Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital
- **Program Director:**
- David L Kelly, Jr, MD
- Bowman Gray School of Medicine
- Dept of Neurosurgery
- Winston-Salem NC 27103
- Length: 4 Year(s): Total Positions: 7 (2C/1C\*)
- ADC 46; AA 1,417; OPV 5,478

# NORTH DAKOTA

**Neuropsychiatric Institute** 

Fargo

- Neuropsychiatric Institute Program Director:
- Robert M Johnson, MD
- Neuropsychiatric Institute
- 700 First Ave, S

Fargo ND 58107 Length: 4 Year(s): Total Positions: 1 (0C/0C\*)

ADC 48; AA 1,010; OPV 1,951

#### OHIO

#### Cincinnati Good Samaritan and Christ Hospitals Program Good Samaritan Hospital Christ Hospital Program Director:

- John M Tew, Jr, MD
- Good Samaritan Hospital, Section Neurosurgery
- 3217 Clifton Ave
- Cincinnati OH 45220
- Length: 5 Year(s): Total Positions: 7 (1C/0C\*) ADC 90; AA 1,985; OPV 1,000

Information Not Provided DC = Average Daily Census;AA = Annual Admissions;OPV = Ann al Outpatient Visits

## ACCREDITED RESIDENCIES IN NEUROLOGICAL SURGERY

## ` OHIO cont'd

## Cincinnati cont'd

#### University of Cincinnati Hospital Group

Children's Hospital Medical Center Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director:

Robert L McLaurin, MD Children's Hospital Medical Center Elland & Bethesda Ave Cincinnati OH 45229 Length: 3 Year(s): Total Positions: 6 (0C/1C\*) ADC 0; AA 0; OPV 0

#### Cleveland

Case Western Referve University Affiliated Hospitals Cleveland Metropolitan Gen/Highland View Hosps University Hospitals of Cleveland Program Director: Frank E Nulsen, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106

Length: 5 Year(s): Total Positions: 9 (1C/1C\*) ADC 22; AA 880; OPV 369

### **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Donald F Dohn, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 5 Year(s): Totel Positions: 13 (2C/3C\*) ADC 48: AA 1,525; OPV 4,020

#### Columbus

Oklahoma City

Ohio State University Affilieted Hospitals Ohio State University Hospital Children's Hospital Riverside Methodist Hospital Program Director: William E Hunt, MD Ohio State University Hospital 410 W 10th Ave, N907 Columbus OH 43210 Length: 5 Year(s): Total Positions: 10 (0C/2C\*) ADC 110; AA 3,223; OPV 3,540

## OKLAHOMA

University of Oklahoma Health Sciences Center St Anthony Hospital Oklahoma Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Michael Pollay, MD University of Oklahoma, Dept of Neurosurgery P O B 25606 Oklahoma City OK 73125 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 60; AA 3,000; OPV 3,000

### OREGON

### Portland

University of Oregon Affiliated Hospitals
 University of Oregon Hospital and Clinics
 VA Med Ctr (Portland)
 Program Director:
 Harold D Paxton, MD
 University of Oregon Health Science Center
 3181 SW Sam Jackson Park Rd
 Portland OR 97201
 Length: 5 Year(s): Total Positions: 5 (0C/0C\*)
 ADC 35; AA 832: OPV 1,570

#### PENNSYLVANIA

- Philadelphia Temple University Affiliated Hospitals Temple University Hospital Albert Einstein Med Ctr - Northern Division St Christopher's Hospital for Children Program Director:
- William A Buchheit, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 5 Year(s): Total Positions: 6 (1C/0C\*) ADC 15; AA 407; OPV 1.767

### University of Pennsylvania Affiliated Hospitals

- Hospital of the University of Pennsylvania Children's Hospital of Philadelphia Pennsylvania Hospital VA Med Ctr (Philadelphia) Program Director: Frederick Murtagh, MD
- Thomas W Langfitt, MD Hospital of the University of Pennsylvania 3400 Spruce St Philadelphia PA 19104 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 106; AA 2,315; OPV 8,453

### ► Hehnemann Medical College Affiliated Hospitals

Hannemann Medical College and Hospital Crozer-Chester Medical Center Program Director: Perry Black, MD Hannemann Med College and Hospital 230 N Broad St Philadelphia PA 19102' Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 45; AA 866; OPV 5,436

### Episcopal Hospital

Episcopal Hospital St Christopher's Hospital for Children Program Director; Henry A Shenkin, MD Episcopal Hospital Front St & Lehigh Ave Philadelphia PA 19125 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 23; AA 661; OPV 1,258

Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital Wilmington Medical Center Program Director: Jewell L Osterholm, MD Thomas Jefferson University Hospital 1025 Walnut St Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 90; AA 1,750; OPV 3,230.

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh Montefiore Hospital Presbyterian-University Hospital VA Med Ctr (Pittsburgh) Program Director: Peter J Jannetta, MD Presbyterian-University Hospital 230 Lothrop St, Rm 9402 Pittsburgh PA 15213 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 122: AA 3,860; OPV 11,255

### PUERTO RICO

- San Juan University of Puerto Rico Affiliated Hospitals University District Hospital San Juan Municipal Hospital
- Veterans Admin Med and Reg Office Ctr (San Juan) 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: 5 (1C/0C\*) . ADC 73; AA 1,334; OPV 5,884

#### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: Phanor L Perot, Jr, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29425 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 33; AA 710; OPV 2,625

### TENNESSEE

Memphis University of Tennessee Affiliated Hospitals Sciences Program Baptist Memorial Hospital City of Memphis Hospital Le Bonheur Children's Medical Center Methodist Hospital - Central Unit VA Med Ctr (Memphis) Program Director: James T Robertson, MD Dept of Neurosurgery 66 N Pauline Memphis TN 38163 Length: 5 Year(s): Total Positions: 15 (0C/0C\*) ADC 392: AA 12,647; OPV 411

Nashville

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital St Thomas Hospital VA Med Ctr (Nashville) Program Director: William F Meacham, MD Vanderbilt University Hopsital 1161 21st Ave, S Nashville TN 37232 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 75; AA 2,800; OPV 3,600

#### TEXAS

Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Children's Medical Center of Dallas VA Med Ctr (Dallas) > Program Director: W Kemp Clark, MD Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd Dallas TX 75235 Length: 5 Year(s): Total Positions: 10 (2C/1C\*) ADC 46; AA 1,075; OPV 3,000

Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:

Howard M Eisenberg, MD

University of Texas Medical Branch Hospitals Dept of Neurosurgery

Galveston TX 77550 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 81; AA 1,797; OPV 3,564

## ACCREDITED RESIDENCIES IN NEUROLOGICAL SURGERY

#### TEXAS cont'd

#### Houston

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital Texas Children's Hospital
- Univ of Texas, M D Anderson Hosp and Tumor Institute
- VA Med Ctr (Houston)
- Program Director:
- Robert G Grossman, MD Baylor College of Medicine 1200 Moursund Ave Houston TX 77030
- Length: 4 Year(s): Total Positions: 13 (3C/0C\*) ADC 140; AA 3,200; OPV 3,225

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director: Jim L Story, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 5 Year(s): Total Positions: 7 (0C/1C\*)

ADC 42; AA 1,047; OPV 3,531

## UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center Holy Cross Hospital of Salt Lake City Primary Children's Medical Center VA Med Ctr (Salt Lake City) Program Director: Theodore S Roberts, MD University of Utah Hospital 50 N Medical Dr Salt Lake City UT 84132 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 32; AA 980; OPV 1,388

### VERMONT

#### Burlington

- Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Henry H Schmidek, MD Medical Center Hospital of Vermont
- Colchester Ave Burlington VT 05401
- Length: 5 Year(s): Total Positions: 0 (0C/0C\*)
- ADC 0; AA 0; OPV 0

### VIRGINIA

#### Charlottesville University of Virginia Hospital

University of Virginia Hospital Program Director:

John A Jane, Md, PhD Univ of Virginia Med Ctr, Dept of Neurosurgery Box 212

Charlottesville VA 22908 Length: 5 Year(s): Total Positions: 6 (2C/0C\*) ADC 68; AA 2,442; OPV 1,912

## Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division

- Children's Hospital of the King's Daughters Program Director:
- Joseph T McFadden, MD
- Dept of Neurosurgery
- 607 Medical Tower
- Norfolk VA 23507 Length: 5 Year(s): Total Positions: 5 (1C/0C\*)
- ADC 85; AA 856; OPV 0
- Richmond / ► Virginia Commonwealth University M C V Affiliated
- Hospitais

Seattle

- Medical College of Virginia Hospital , VA Med Ctr (Richmond)
- Program Director:
- Donald P Becker, MD Med Coll of Virginie Hosp, Div of Neurosurgen, 1200 E Broad St Richmond VA 23298
- Length: 5 Year(s): Total Positions: 10 (0C/0C\*) ADC 43; AA 1,010; OPV 2,298

## WASHINGTON

University of Washington Affiliated Hospitals Harborview Medical Center University Hospital VA Med Ctr (Seattile) Program Director: Arthur A Ward, Jr, MD / University of Washington, Ri-20 Rr-744 Health Sciences Bildg Seattle WA 98195 Length: 5 Year(s): Total Positions: 7 (1C/1C\*) ADC 33; AA 960; OPV 2,363

# WEST VIRGINIA Morgantown

West Virginia University Hospitai West Virginia Univarsity Hospital Program Director: G Robert Nugent, MD West Virginia University Hospital Dept of Neurosurgery Morgantown WV 26506 Length: 5 Year(s): Total Positions: 6 (1C/1,C\*) ADC 22; AA 850; OPV 2,700

#### WISCONSIN

- Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Madison General Hospital Wm S Middleton Mem Veterans Admin Med Ctr
- Program Director: Manucher J Javid, MD
- Univ of Wisconsin Hospital and Clinics 600 Highland Ave, Rm H4/346
- Madison WI 53792
- Length: 5 Year(s): Total Positions: 7 (1C/1C\*) ADC 46; AA 1,378; OPV 2,411

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital VA Med Ctr (Wood)
- Program Director:
- Sanford J Larson, MD
- Milweukee County Med Complex, Dept of
- Neurosurgery
- 8700 W Wisconsin Ave
- Milwaukee WI 53226 Length: 6 Year(s): Total Positions: 1 (0C/0C\*)
- ADC 65; AA 1,575; OPV 4,680

### UNITED STATES ARMY

### D. C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Eugene D George, MD Walter Reed Army Medical Center Dept of Neurological Surgary Washington DC 20012 Length: 5 Year(s): Total Poeltions: 5 (1C/0C\*) ADC 62: AA 1,062: OPV 2,770

### UNITED STATES NAVY

### MARYLAND

Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: C B Early, Md, PhD National Naval Medical Center Dept of Neurosurgery Bethesda MD 20014 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 56; AA 936; OPV 3,741

## ACCREDITED RESIDENCIES IN NEUROLOGY

#### 9. NEUROLOGY

#### ALABAMA

### Birmingham

138

University of Alabama Medical Center University of Alabama Hospitals VA Med Ctr (Birmingham)

Program Director:

James H Halsey, Jr, MD University of Alabama In Birmingham University Station

Birmingham AL 35294

Length: 3 Year(s): Total Positions: 11 (3C/2C\*) ADC 36; AA 1,138; OPV 4,500

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director:

J P Mohr, MD

Univ of South Alabama College of Medicine 2451 Fillingim St

Mobile AL 36617 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 32; AA 0; OPV 900

### ARIZONA Phoenix

Barrow Neurological Institute of St Joseph's Hospital Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Joseph C White, Jr, MD St Joseph's Hospital and Medical Center

350 W Thomas Rd Phoenix AZ 85013

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 25; AA 1,217; OPV 295

#### Tucson

#### University of Arizona Affiliated Hospitals

University of Arizona Health Sciences Center Tucson Med Ctr (Tucson Hosps Med Educ Program) VA Med Ctr (Tucson)

Program Director:

William A Sibley, MD University of Arizona Health Sciences Center

Dept of Neurology Tucson AZ 85724

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 44; AA 1,577; OPV 6,567

### ARKANSAS

#### Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals

Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock)

Program Director: Dennis D Lucy, Jr, MD University of Arkansas for Medical Sciences

4301 W Markham Little Rock AR 72205

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 21; AA 825; OPV 4,500

### CALIFORNIA

Information Not Provided
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ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### Loma Linda

Loma Linda University Affillated Hospitals Loma Linda University Medical Center Jerry L Pettis Memorial Veterans Hospital Riverside Gen Hosp Univ Med Ctr Program Director:

Jeffrey A Bounds, MD Loma Linda Univ Medical Center

- Dept of Neurology
- Loma Linda CA 92350 '

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 43; AA 1,104; OPV 1,070

- Los Angeles
- Los Angeles County-U S C Medical Center Los Angeles County-USC Medical Center
- Program Director: Leslie P Weiner, MD Los Angeles County-U S C Medical Center
- 1200 N State St
- Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 13 (3C/0C\*)
- ADC 30; AA 1,400; OPV 6,500

#### ►UCLA Hospital and Clinics, Center for the Health Sciences

- U C L A Hosp and Clinics, Ctr for HIth Sciences Program Diractor:
- Richard D Walter, MD Reed Neurological Research Center 710 Westwood Plaza Los Angeles CA 90024
- Langth: 3 Year(s): Total Positions: 21 (0C/0C\*) ADC 16; AA 850; OPV 6,700 .

### Kaiser Foundation Hospital

Kaiser Foundation Hospital (Los Angeles) Program Director:

- Sherwood Davidson, MD Kaiser Foundation Hospital, Dept Neurology 4867 Sunset Blvd
- Los Angeles CA 90027

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 13; AA 250; OPV 9,547

#### Veterans Administration Center Wadsworth Madical Center

VA Wadsworth Med Ctr Program Director:

- Wallace W Tourteliotte, MD ·
- Va Wadsworth Medical Center
- Wilshire & Sawtelle Blvds
- Los Angeles CA 90073
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 46; AA 651; OPV 3,232

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach) Program Director: Arnold Starr, MD Univ of California, Irvine Dept of Neurology Irvine CA 92717 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 40; AA 850; OPV 4,400

#### Sacramento

- University of California (Davis) Affiliated Hospitals Univ, of California (Davis) Med Ctr, Sacramento
- VA Med Ctr (Martinez) Program Director:
- Pierre M Dreyfus, MD
- Univ of Calif (Davis) Medical Center
- 4301 X St, Prof Bldg, Rm 210
- Sacramento CA 95817 Length: 4 Year(s): Total Positions: 14 (2C/0C\*)
- ADC 41; AA 794; OPV 6,883

- San Diego University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center VA Med Ctr (San Diego) Program Director: W C Wiederholt, MD University Hospital, H 815
- 225 Dickinson St
- San Diego CA 92103
- Length: 4 Year(s): Total Positions: 14 (4C/0C\*) ADC 30; AA 943; OPV 7,081

### San Francisco

- Letterman Army Medical Center, San Francisco Letterman Army Medical Center
- Program Director: Garland E Mc Carty, MD
- Letterman Army Medical Center Box 36
- San Francisco CA 94129
- Length: 3 Year(s): Total Positions: 11 (3C/2C\*) ADC 18; AA 750; OPV 7,900
- ► Pacific Medical Center and Affiliated Hospitals Presbyterian Hospital of Pacific Medical Center
- Children's Hosp Med Ctr of Northern California Mount Zion Hospital and Medical Center Program Director:
- Arthur G Waltz, MD Presbyterian Hospital of Pacific Med Ctr P O B 7999 San Francisco CA 94120
- Langth: 3 Year(s): Total Positions: 3 (0C/0C\*) ADC 8; AA 365; OPV 258

### University of California Program

- University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco)
- Program Director: Robert A Fishman, MD
  - U C San Francisco-Dept of Neurology
  - Rm 794-M, 505 Parnassus Ave
- San Francisco CA 94143 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 36; AA 1,639; OPV 9,047

#### Stanford

Torrance

Denver

Program Director:

1000 W Carson St

Torrance CA 90509

ADC 12; AA 460; OPV 2,500

Denver General Hospital

VA Med Ctr (Denver)

James H Austin, MD

Program Director:

4200 E 9th Ave

Denver CO 80262

ADC 42; AA 1,219; OPV 9,417

Mark A Goldberg, Md, PhD

Stanford University Affiliated Hospitals Stanford University Hospital

- Santa Clara Valley Medical Center
- VA Med Ctr (Palo Alto) Program Director: Barry R Tharp, MD Stanford University Medical Center Dept of Neurology C338
- Stanford CA 94305 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 23; AA 562; OPV 7,409

Los Angeles Cnty Harbor-U C L A Med Ctr

Los Angles Cnty-U C L A Medical Center

Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

University of Colorado Affillated Hospitals

University of Colorado Medical Center

Length: 3 Year(s): Total Positions: 13 (4C/0C\*)

University of Colorado Health Sciences Center

COLORADO

Los Angeles County Harbor - U C L A Medical Center

#### CONNECTICUT

- Farmington '
  University of Connecticut Affiliated Hospitals
  John Dempsey Hosp Univ of Connecticut Hith Ctr
  Hartford Hospital
- Program Director: James O Donaldson, MD Univ of Connecticut Health Center Farmington CT 06032 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0: AA 0; OPV 0

#### New Haven

Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: Gilbert H Glaser, MD Yale University School of Medicine 333 Cedar St New Haven CT 06510 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 84: AA 1.383; OPV 9,155

### D. C.

Washington Georgetown University Affiliated Hospitals Georgetown University Hospital VA Med Ctr (Washington, D C) Program Director: Desmond'S O'Doherty, MD Georgetown Univ Medical Center, Dept of Neurology 3800 Reservoir Rd, NW Washington DC 20007 Length: 3 Year(s): Total Positions: 18 (0C/0C\*) ADC 67; AA 1,317; OPV 6,350

#### Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director:

Carl H Gunderson, MD Walter Reed Army Medical Center 6800 Georgia Ave, N W, P O B 223 Washington DC 20012 Length: 3 Year(s): Total Positions: 17 (5C/2C\*) ADC 33; AA 708; OPV 14,000

# George Washington University Affiliated Hospitals George Washington University Hospital

- Children's Hospital National Medical Center Program Director: G F Molinari, MD George Washington University Hospital 901 23rd St, NW Washington DC 20037 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0
- ► Howard University Affiliated Hospitals Howard University Hospital District of Columbia General Hospital
   Program Director: Don H Wood, MD Howard University Hospital 2041 Georgia Ave, N W Washington DC 20060 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
- ADC 0; AA 0; OPV 0

### FLORIDA

- Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Diractor: Melvin Greer, MD Univ of Florida College of Medicine Dept of Neurology, Box J236 Gainesville FL 32610 Length: 3 Year(s): Total Positions: 8 (3C/0C\*)
- Length: 3 Year(s): Total Positions: 8 (3C/0C\* ADC 38; AA 700; OPV 5,000

#### Miami

- University of Miami Affiliated Hospitals Jackson Memorial Hospital ~VA Med Ctr (Miami) Program Director: Peritz Scheinberg, MD Univ of Miami, Dept of Neurology D4-5 P O B 016960 Miami FL 33101 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- ADC 37; AA 1,000; OPV 3,644

### Tampa

 ► University of South Florida Affiliated Hospitals James A Haley Veterans Hospital Tampa General Hospital
 Program Director: Vincent Di Carlo, MD Univ of South Florida College of Medicine 12901 N 30th St, Box 19 Tampa FL 33612
 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 20; AA 525; OPV 2,443

#### GEORGIA

### Atlanta

- Emory University Affiliated Hospitals Grady Memorial Hospital
- Emory University Hospital Henrietta Egleston Hospital for Children
- VA Med Ctr (Atlanta) Program Director:
- Herbert R Karp, MD Emory University, Dept of Neurology 69 Butler St, SE Atlanta GA 30303
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 45; AA 1,173; OPV 8,499

#### Augusta Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Joseph B Green, MD Dept of Neurology Medical College of Georgia

Augusta GA 30912 Length: 4 Year(s): Total Positions: 11 (3C/1C\*) ADC 50; AA 50,690; OPV 8,000

### ILLINOIS

- Chicago University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: Barry G Arnason, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 40: AA 1,500: OPV 6,000
- Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center Christ Hospital
- Program Director: Harold L Klawans, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Langth: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 30; AA 750; CPV'3,000

#### Chicago Medical School Affiliated Hospitals Cook County Hospital VA Med Ctr (North Chicago)

- Program Director:
- Charles E Morris, MD Chicago Medical School, Dept of Neurology V A Center, Bldg 50
- North Chicago IL 60064 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 28; AA 452; OPV 4,952
- · · · · · ·

# Northwestern University Medical School Affiliated

- Hospitals Northwestern Memorial Hospital Children's Memorial Hospital
- Evanston Hospital
- VA Lakeside Med Ctr
- Program Director:
- Donald H Harter, MD Northwestern Memorial Hospital
- Superior St & Fairbanks Ct
- Chicago IL 60611
- Length: 3 Year(s): Total Positions: 18 (2C/2C\*) ADC 79; AA 1,992; OPV 6,968

### University of Illinois Affiliated Hospitals

- University of Illinois Hospital . VA Westside Med Ctr Program Director: John S Garvin, MD University of Illinois Hospital 912 S Wood St Chicago IL 60612
- Length: 4 Year(s): Total Positions: 10 (2C/3C\*) ADC 28; AA 438; OPV 8,671

#### Maywood

- Loyola University Affillated Hospitals Foster G McGaw Hospital Edward Hines Jr VA Med Ctr
- Program Director:
- Joel Brumlik, MD Stritch School of Medicine, Dept of Neurology
- 2160 S 1st Ave Maywood IL 60153
- Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 86; AA 1,553; OPV 12,475

#### Peoria

#### University of Illinois-Peorla School of Medicine Affiliated Hospitals

- St Francis Hospital Medical Center Methodist Medical Center of Illinois
- Program Director:
- Krishna Kalyan Raman, MD
- Univ of III-Peoria Sch of Med, D/Neurosciences 123 S W Glendale Ave
- Peoria IL\* 61605
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 100; AA 2,664; OPV 7,200

### , INDIANA

- Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Mark L Dyken, MD Indiana University School of Medicine 110 W Michigan St, Rm 125
  - Indianapolis IN 46223
- Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 59; AA 1,455; OPV 8,376

### IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Maurice W Van Allen, MD Dept of Neurology 2151 Carver Pavilion Iowa City IA 52242 Length: 4 Year(s): Total Positions: 14 (0C/2C\*) ADC 38; AA 1,569; OPV 9,200

#### KANSAS

- Kansas City University of Kansas Medical Center
- Univ of Kansas College of Hith Sciences and Hosp
- VA Med Ctr (Kansas City, Mo) Program Director:
- Dewey K Ziegler, MD University of Kansas Medical Center 39th & Rainbow Blvd Kansas City KS 66103
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9; AA 440; OPV 3,300

### KENTUCKY

#### Lexington

- University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr VA Med Ctr (Lexington) Program Director: Norman H Bass, MD
- Univ of Kentucky Medical Center, Dept of Neurology 800 Rose St Lexington KY 40506
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0

#### Louisville

University of Louisville Affiliated Hospitals University Hospital VA Med Ctr (Louisville) Program Director: William H Olson, MD Univ of Louisville Health Sciences Center Louisville KY 40292 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 50; AA 850; OPV 5,000

## LOUISIANA

#### New Orleans Charity Hospital of Louisiana (L S U Division) Charity Hospital of Louisiana (L S U Division) Childrens Hospital

Southern Baptist Hospital Program Director: Earl R Hackett, MD L S U School of Medicine, Dept of Neurology 1542 Tulane Ave New Orleans LA 70112

Length: 3 Year(s): Total Positions: 8 (0C/1C\*) ADC 20; AA 580; OPV 7,500

#### **Tulane University Affiliated Hospitals**

Charity Hospital of Louisiana (Tulane Division) Alton Ochsner Medical Foundation Veterans Admin Med Ctr - Tulane Service (New Orleans) Program Director:

Leon A Weisberg, MD David W Dunn, MD Tulane University School of Medicine 1415 Tulane Ave New Orleans LA 70112

Length: 3 Year(s): Total Positions: 12 (5C/0C\*) ADC 50; AA 1,500; OPV 6,000

#### Shreveport

- Louisiana State University (Shreveport) Affilieted Hospitsis
- Louisiana State Univ Hosp (Shreveport) <sup>1</sup>VA Med Ctr (Shreveport) **Program Director:** Larry J Embree, MD Louisiana State University Hospital P O B 33952

Shreveport LA 71130 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0

### MARYLAND

Baltimore Johns Hopkins Hospital-Baltimore City Hospital Baltimore City Hospital Johns Hopkins Hospital Program Director: Guy M McKhann, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 3 Year(s): Total Positions: 18 (5C/0C\*) ADC 38; AA 1,172; OPV 8,348

#### University of Maryland Hospital

University of Maryland Hospital **Program Director:** Richard F Mayer, MD University of Maryland Hospital Redwood & Green Sts Baltimore MD 21201 Length: 4 Year(s): Total Positions: 11 (3C/2C\*) ADC 23; AA 461; OPV 3,973

#### Bethesda

- National Institutes of Health Clinical Center National Institutes of Health Clinical Center Program Director:
- Donald B Caine, DM National Institutes of Health Clinical Center 9000 Wisconsin Ave, Bldg 10, 6d20
- Bethesda MD 20205 Length: 1 Year(s): Total Positions: 12 (12C/0C\*)
- ADC 36; AA 783; OPV 4,308

#### National Naval Medical Center, Bethesda

National Naval Medical Center Program Director: Capt A Bernard Pleet, Md, MC National Naval Medical Center Box 317 Bethesda MD 20014 Length: 3 Year(s): Total Positions: 3 (3C/0C\*) ADC 22; AA 677; OPV 8,488

### MASSACHUSETTS

Boston Boston University Affiliated Hospitals University Hospital VA Med Ctr (Boston) Program Director: Robert G Feldman, MD Boston University School of Medicine 80 E Concord St Boston MA 02118 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) ADC 140; AA 1,600; OPV 7,000

#### Massachusetts General Hospital

Massachusetts General Hospital Program Director: Joseph B Martin, MD Massachusetts General Hospital Neurology Service Boston MA 02114 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 62; AA 2,512; OPV 6,491

#### **Boston City Hospital**

Boston City Hospital **Program Director:** Thomas D Sabin, MD Boston City Hospital, Neurological Unit 818 Harrison Ave Boston MA 02118 **Length:** 3 Year(s): **Total Positions:** 8 (4C/0C\*) ADC 12; AA 229; OPV 2,202

#### Longwood Area Neurological Training Program Children's Hospital Medical Center

- Beth I'srael Hospital Brigham and Women's Hospital
- Program Director:
- Charles F Barlow, MD Children's Hospital Medical Center 300 Longwood Ave
- Boston MA 02115 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) ADC 0; AA 0; OPV 0

### New England Medical Center

- New England Medical Center St Elizabeth's Hospital of Boston Program Director:
- Theodore L Munsat, MD New England Medical Center 171 Harrison Ave
- Boston MA 02111 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 21: AA 650; OPV 5,000

#### Worcester

- University of Massachusetts-Coordinated Program University of Massachusetts Hospital Saint Vincent Hospital
- Program Director: David A Drachman, MD
  - David A Drachman, MD Univ of Massachusetts Medical School
  - 55 Lake Ave, N Worcester MA 01605
- Length: 3 Year(s): Total Positions: 15 (0C/2C\*) ADC 45; AA 900; OPV 5,700

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Program Director: Sid Gilman, MD University Hospital 1405 E Ann St Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ADC 50; AA 1,350; OPV 8,667

#### Detroit

Wayne State University Affiliated Hospitals Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan Harper-Grace Hospitals - Harper Division Lafayette Clinic VA Med Ctr (Allen Park) Program Director: John Gilroy, MD University Health Center, Dept of Neurology 4201 St Antoine Detroit MI 48201 Length: 4 Year(s): Total Positions: 17 (1C/2C\*) ADC 91; AA 1,492; OPV 20,156

### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: Joseph A Resch, MD University of Minnesota Hospitals Dept of Neurology Minneapolis MN 55455

Length: 4 Year(s): Total Positions: 30 (0C/6C\*) ADC 130; AA 4,334; OPV 16,388

### MINNESOTA cont'd

- Minneapolis cont'd
- Veterans Administration Medical Center VA Med Ctr (Minneapolis)
- Program Director: David D Webster, MD Veterans Admin Med Ctr, Dept Neurology (217) 54th St & 48th Ave, S

Minneapolis MN 55417 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) ADC 54; AA 1,300; OPV 7,700

#### Rochester

Mayo Graduatë School of Medicine Mayo Graduatë School of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: J P Whisnant, MD Mayo Graduate School of Medicine 200 First St, S W Rochester MN 55905 Length: 4 Year(s): Total Positions: 23 (0C/2C\*) ADC 78; AA 3,936; OPV 26,571

#### MISSISSIPPI

Jackson University of Mississippl Medical Center University Hospital VA Med Ctr (Jackson) Program Director: R D Currier, MD Univ of Mississippi Medical Center 2500 N State St Jackson MS 39216 Length: 4 Year(s): Total Positions: 10 (0C/3C\*) ADC 36; AA 1,200; OPV 6,500

### MISSOURI

- Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: J Donald Easton, MD University of Missouri Health Sciences Center
- Dept of Neurology Columbia MO 65212 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 22; AA 725; OPV 2,645

#### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis County Hospital Veterans Admin Med Ctr (Jefferson Barracks Division) VA Med Ctr-John Cochran Division Program Director: Simon Horenstein, MD St Louis University Hospital 1221 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): Total Positions: 14 (0C72C\*) ADC 98; AA 2,009; OPV 5,936

#### Washington University Affiliated Hospitals Barnes Hospital St Louis City Hospital

St Louis Children's Hospital Program Director: William M Landau, MD Barnes Hospital 4949 Barnes Hospital Plaza St Louis MO 63110 Length: 3 Year(s): Total Positions: 27 (8C/3C\*) ADC 113; AA 3,450; OPV 12,535

#### NEBRASKA

- Creighton-Nebraska Universities Health Foundation St Joseph Hospital
- University of Nebraska Hospital and Clinics VA Med Ctr (Omaha)
- Program Director:

Omaha

- Donald R Bennett, MD Univ of Nebraska College of Medicine
- 42nd & Dewey Ave
- Omaha NE 68105
- Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 17; AA 2,238; OPV 4,453

### NEW HAMPSHIRE

- Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director: Alexander G Reeves, MD Dartmouth-Hitchcock Medical Center Dept of Neurology
- Hanover NH 03755 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 40; AA 1,840; OPV 5,620

### NEW JERSEY

Newark C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) VA Med Ctr (East Orange) Program Director: Stuart D Cook, MD C M D N J College Hospital 100 Bergen St Newark NJ 07103 / Length: 3 Year(s): Total Positions: 20 (0C/5C\*) ADC 98; AA 1,108; OPV 5,927

### NEW MEXICO

- Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital
- VA Med Ctr (Albuquerque) Program Director:
- Joseph M Bicknell, MD
- Dept of Neurology
- 2211 Lomas Blvd
- Albuquerque NM 3 87131 Length: 3 Year(s): Total Positions: 11 (0C/2C\*) ADC 30; AA 1,200; OPV 11,280

#### **NEW YORK**

- Albany Albany Medical Center Affiliated Hospitals
- Albany Medical Center
- VA Med Ctr (Albany)
- Program Director:
- Kevin D Barron, MD Albany Medical Center, Dept of Neurology 47 New Scotland Ave
- Albany NY 12208
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 62; AA 1,650; OPV 2,600

#### Buffalo

- Millard Fillmore Hospital Millard Fillmore Hospital Program Director: William R Kinkel, MD Millard Fillmore Hospital
- 3 Gates Circle
- Buffalo NY 14209
- Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 30; AA 1,655; OPV 2,992

#### S U N Y at Buffalo Affiliated Hospitals

Erie County Medical Center Children's Hospital of Buffalo VA Med Ctr (Buffalo) Program Director: Jerry G Chutkow, MD S U N Y A B School of Medicine-Dept of Neurology 3495 Bailey Ave Buffalo NY 14215 Length: 4 Year(s): Total Positions: 8 (3C/0C\*) ADC 55; AA 1,000; OPV 6,880

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Richard R Carruthers, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 32; AA 495; OPV 5,500

#### Manhasset

- Cornell Cooperating Hospitals, Program 2 North Shore University Hospital Memorial Sloan-Kettering Cancer Center Program Director: Richard Beresford, MD North Shore University Hospital
- Dept of Neurology
- Manhasset NY 11030
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 30; AA 900; OPV 1,200

#### New York

- St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York
- Program Director:
  - Joseph G Chusid, MD
  - St Vincent's Hospital and Medical Center 153 W 11th St
- New York NY 10011
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- ADC 31; AA 694; OPV 2,780
- ► Columbia University Affiliated Hospitals Presbyterian Hospital In the City of New York Harlem Hospital Center
- Program Director:
- Lewis P Rowland, MD
- Columbia University, Dept of Neurology
- 710 W 168th St
- New York NY 10032 Length: 3 Year(s): Total Positions: 30 (11C/0C\*) ADC 120; AA 2,457; OPV 12,872
- ► Cornell Cooperating Hospitals, Program 1
- New York Hospital
- Memorial Sloan-Kettering Cancer Center
- Program Director:
- Fred Plum, MD New York Hospital
- 525 E 68th St
- New York NY 10021
- Length: 3 Year(s): Total Positions: 17 (5C/0C\*)
- ADC 35; AA 1,417; OPV 2,000

### Mount Sinai School of Medicine Affiliated Hospitals

- Beth Israel Medical Center City Hosp Ctr at Elmhurst-Mount Sinai Services
- Mount Sinai Hospital
- VA Med Ctr (Bronx)
- Program Director: Melvin D Yahr, MD
- Mount Sinai Hospital
- 1 Gustave Levy Plaza
- New York NY 10029
- Length: 4 Year(s): Total Positions: 31 (0C/3C\*) ADC 143; AA 2,278; OPV 10,352

Annual Admissions: OPV = Annual Outpatient Visits

## ACCREDITED RESIDENCIES IN NEUROLOGY

NEW YORK cont'd New York cont'd

New York Medical College Affiliated Hospitala Metropolitan Hospital Center Bird S Coler Memorial Hospital

### Program Director:

Robert J Strobos, MD New York Medical College Munger Pavilion Valhalla NY 10595 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 65; AA 825; OPV 3,400

New York University Medical Canter New York University Medical Center Bellevue Hospital Center VA Med Ctr (Manhattan) Program Director: \* Clark T Randt, MD New York University Medical Center 550 First Ave New York NY 10016 Length: 3 Year(s): Total Positions: 17 (6C/0C\*) ADC 143; AA 1,648; OPV 10,345

### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center Program Director: Robert Katzman, MD Albert Einstein College of Medicine, Dept of

Neurology 1300 Morris Park Ave New York NY 10461 Length: 3 Year(s): Total Positions: 30 (10C/0C\*)

ADC 107; AA 2,235; OPV 10,256

#### New York (New Hyde Park)

Long Island Jewish-Hillsida Medical Center Program Long Island Jewish-Hillsida Medical Center Queens Hospital Center Program Director: Morton Nathanson, MD Long Island Jewish-Hillside Medical Center 270-05 76th Ave New York (New Hyde Park) NY 11042

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 30; AA 844; OPV 2,112

#### New York (Brooklyn)

S U N Y Downstate Madical Center S U N Y Downstate Medical Center Kings County Hospital Center Program Diractor: Roger Q Cracco, MD Downstate Medical Center 450 Clarkson Ave, Box 1213 New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 18 (7C/0C\*) ADC 127; AA 3,240; OPV.11,916

Vaterans Administration Medical Canter (Brooklyn) VA Med Ctr (Brooklyn)

S U N Y Downstate Medical Center Program Director: Iris Fietcher Norstrand, Md, PhD Veterans Admin Medical Center 800 Poly Pl

New York (Brooklyn) NY 11209 Length: 3 Year(s): Total Positions: 6 (1C/0C\*) ~ ADC 98; AA 1,738; OPV 900

#### Rochester

- University of Rochester Affiliated Hospitala Strong Memorial Hospital Program Director:
- Robert J Joynt, MD Univ of Rochester School of Medicine & Dentistry 601 Einwood Ave Rochester NY 14642 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- ADC 23; AA 800; OPV 1,861

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital VA Med Ctr (Northport) Program Director: Arthur D Rosen, MD S U N Y at Stony Brook Health Sciences Center L 12, Rm 020, Dept of Neurology Stony Brook NY 11794 Langth: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 25; AA 410; OPV 3,500

#### Syracuse.

- S UNY Upstate Medical Center S UNY Upstate Medical Center Crouse-Irving Memorial Hospital VA Med Ctr (Syracuse) Program Director: Gilbert S Ross, MD Univ Hospital of Upstate Med Ctr, Dept of Neurology 750 E Adams St Syracuse NY 13210 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- ADC 46; AA 1,036; OPV 5,285

### NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: James N Hayward, MD North Carolina Memorial Hospital 751 Burnett-Womack Bidg 229 H Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 14: AA 820; OPV 6.019

#### Durham

Duke University Affilietad Hospitels Duke University Medical Center VA Med Ctr (Durham) Program Director: Allen D Roses, MD Duke University Medical Center Box M2900 Dürham NC 27710 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 48; AA 1.601; OPV 10,118

#### Winston-Salem

Bowman Gray School of Medicine Affilieted Hospitals North Carolina Baptist Hospital Program Director: William T Mc Lean, Jr, MD North Carolina Baptist Hospital 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 14 (3C/3C\*) ADC 28; AA 1,281; OPV 8,005

### OHIO

#### Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center VA Med Ctr (Cincinnati) Program Director: F J Samaha, MD H T Grinvalsky, MD University of Cincinnati College of Medicine 4010 Medical Sciences Bldg Cincinnati OH 45267

Length: 3 Year(s): Total Positiona: 12 (4C/0C\*) ADC 45; AA 1,060; OPV 7,500

#### Cleveland

Case Western Reserve University Affiliated Hospitals, Program 1 University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director: • Robert B Daroff, MD University Hospitals of Cleveland, Dept of Neurology 2074 Abington Rd Cleveland OH 44106

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 18; AA 647; OPV 631

#### Case Western Reserve University Affiliated Hospitels, Program 2

Cleveland Metropolitan Gen/Highland View Hosps Program Director: Maurice Victor, MD

Cleveland Metropolitan Gen Hospital 3395 Scranton Rd Cleveland OH 44109

Length: 3 Year(s): Total Positions: 9 (0C/3C\*) ADC 35; AA 771; OPV 4,600

### **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Anthony C Brever, MD Cleveland Clinic Foundtn, Dept of Neurology 9500 Euclid Ave Cleveland OH 44106 Langth: 3 Year(s): Total Positions: 16 (4C/4C\*) ADC 45; AA 2,000; OPV 25,000

#### Columbus

Ohlo State University Affiliated Hospitals Ohio State University Hospital Children's Hospital Riverside Methodist Hospital Program Director: John R Warmolts, MD Ohio State University Hospitals 466 W 19th Ave, 467 Means Hall Columbus OH 43210 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 59; AA 1,662; OPV 4,002

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital Mercy Hospital Toledo Mental Health Center Program Director: Anthony M lannone, MD Medical College of Ohio Hospital, Dept Neurosciences Caller Service No 10008 Toledo OH 43699 Length: 3 Year(s): Total Positions: 7 (2C/1C\*) ADC 35; AA 378; OPV 4,423

## ACCREDITED RESIDENCIES IN NEUROLOGY

- University of Oklahoma Health Sciences Center Oklahoma Memorial Hospitel Oklahoma Children's Memorial Hospital
- Presbyterian Hospital VA Med Ctr (Oklahoma City)
- Program Director:

Oklahoma City

- John W Nelson, MD
- Univ of Okla College of Medicine
- P O Box 26901
- Oklahoma.City OK 73190
- Length: 3 Year(s): Total Positions: 9 (3C/2C\*) ADC 28; AA 1,461; OPV 7,252

#### OREGON

#### Portland

- University of Oregon Affiliated Hospitals
- University of Oregon Hospital and Clinics Good Samaritan Hospital and Medical Center
- VA Med Ctr (Portland) Program Director:
- Frank M Yatsu, MD
- University of Oregon Hospital, Dept of Neurology 3181 SW Sam Jackson Park Rd
- Portland OR 97201 Langth: 3 Year(s): Total Positions: 11 (4C/0C\*) ADC 8; AA 422; OPV 3,872

## PENNSYLVANIA

- Hershev Milton S Hershey Medical Canter of the Pennsylvania
- State University Milton S Hershey Med Ctr of the Penn State Univ
- Program Director: Robert W Brennan, MD Milton S Hershey Medical Center
- **Div of Neurology** Hershey PA 17033 Length: 3 Year(s): Total Positions: 3 (1C/0C\*)
- ADC 8; AA 275; OPV 1,038

#### Philadelphia

- Templa University Affiliated Hospitals
- Temple University Hospital Albert Einstein Med Ctr - Northern Division
- St Christopher's Hospital for Children Program Director:
- M Alter, MD
- Temple University Hospital 3401 N Broad St
- Philadelphia PA 19140 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12; AA 380; OPV 3,306
- University of Pannsylvania Affiliated Hospitals
- Hospital of the University of Pennsylvania
- Children's Hospital of Philadelphia
- Graduate Hospital Program Director:

A K Asbury, MD

- Dept of Neurology, Hosp of the Univ of Penn 3400 Spruce St
- Philadelphia PA 19104
- Length: 4 Year(s): Total Positions: 17 (0C/2C\*) ADC 55; AA 1,800; OPV 10,800
- Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital
- Crozer-Chester Medical Center
- Program Director:
- Elliott L Mandall, MD Hahnemann Medical College and Hospital
- 230 N Broad St
- Philadelphia PA 19102 Length: 3 Year(s): Total Positions: 8 (3C/0C\*)

Information Not Provided ADC = Average Delly Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ADC 26; AA 545; OPV 5,333

- Medical College of Pennsylvania Affiliated Hospitals Medical College of Pennsylvania and Hospital VA Med Ctr (Philadelphia)
- Program Director:
- Rosalie A Burns, MD
- Medical College of Penn, Dept of Neurology 3300 Henry Ave
- Philadelphia PA 19129

Length: 3 Year(s): Total Positions: 9 (3C/2C\*) ADC 26; AA 750; OPV 2,874

- Pennsylvania Hospital
- Pennsylvania Hospital Program Director: Gunter B Haase, MD
- Pennsylvania Hospital, Dept of Neurology 8th & Spruce Sts Philadelphia PA 19107
- Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 12; AA 239; OPV 1,080

#### Thomas Jefferson University Affiliated Hospitals

- Thomas Jefferson University Hospital
- Lankenau Hospitał
- VA Med Ctr (Wilmington) Wilmington Medical Center
- Program Director:
- Richard A Chambers, MD Thomas Jefferson University Hospital 11th & Walnut Sts Philadelphia PA 19107
- Length: 3 Year(s): Total Positions: 7 (3C/0C\*) ADC 40; AA 1,266; OPV 8,456
- Pittsburgh
- Hospitals of the University Health Center of Pittsburgh Presbyterian-University Hospital Children's Hospital of Pittsburgh Montefiore Hospital VA Med Ctr (Pittsburgh) Program Director; Oscar M Reinmuth, MD
- Univ of Pittsburgh School of Medicine 322 Scalfe Hall Pittsburgh PA 15261 Length: 3 Year(s): Total Positions: 15 (5C/0C\*)
- ADC 65; AA 2,100; OPV 10,650

### **PUERTO RICO**

- San Juan ► University of Puerto Rico Affiliated Hospitals University District Hospital
- San Juan Municipal Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director:
- Luis P Sanchez-Longo, MD Univ District Hospital, Puerto Rico Med Ctr **Rio Piedras Station**
- San Juan PR 00921
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### SOUTH CAROLINA

- Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: Edward L Hogan, MD Medical University of South Carolina 171 Ashley Ave
- Charleston SC 29425
- Length: 4 Year(s): Total Positions: 9 (2C/1C\*) ADC 27; AA 1,132; OPV 5,231

TENNESSEE

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- Memphis University of Tennessee Affiliated Hospitals City of Memphis Hospital VA Med Ctr (Memphis)
- Program Director: Albert F Heck, MD
- University of Tennessee, Dept of Neurology 800 Madison Ave
- Memphis TN 38163 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 73; AA 1,876; OPV 2,648

## Nashville

- Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital Metropolitan Nashville General Hospital VA Med Ctr (Nashville) Program Director: Gerald M Fénichel, MD Vanderbilt University School of Medicine 21st & Garland Ave
- Nashville TN 37232 Length: 3 Year(s): Total Positions: 11 (3C/1C\*) ADC 35; AA 1,000; OPV 7,000

#### TEXAS

- Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Children's Medical Center of Dallas VA Med Ctr (Dallas) Program Director:
- Roger N Rosenberg, MD Univ of Texas Health Science Center
- Southwestern Medical School Dallas TX 75235 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)
- ADC 73; AA 2,300; OPV 2,000

#### Galveston

- University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:
- John R Calverley, MD University of Texas Medical Branch Hospitals Department of Neurology
- Galveston TX 77550 Length: 3 Year(s): Total Positions: 7 (3C/0C\*)
- ADC 17; AA 489; OPV 4,987

Univ of Texas, M D Anderson Hosp and Tumor

University of Texas Medical School at Houston

Length: 3 Yeaks): Total Positions: 15 (4C/3C\*) ADC 50; AA 1,050; OPV 4,250

Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Length: 4 Year(s): Total Positions: 24 (10C/0C\*)

#### Houston University of Texas at Houston Affiliated Hospitals

Hermann Hospital

St Anthony Center

Institute

P O B 20708

Program Diractor:

lan J Butler, MD

Houston TX 77025

Methodist Hospital

R M Armstrong, MD

Dept of Neurology

Houston TX 77030

Program Director:

VA Med Ctr (Houston)

**Baylor College of Medicine** 

ADC 150; AA 3,000; OPV 8,000

TEXAS cont'd

#### San Antonio

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center **Program Director:** Col Jerry J Tomasovic, MC Wilford Hall USAF Medical Center Dept of Neurology San Antonio TX 78236 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Santa Rosa Medical Center Program Director: Robert J Schwartzman, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 3 Year(s): Total Positions: 11 (4C/0C\*) ADC 0; AA 0; OPV 0

UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center VA Med Ctr (Salt Lake City) Program Director: L W Jarcho, MD University of Utah College of Medicine 50 N Medical Dr Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 13 (0C/2C\*) ADC 43; AA 1,261; OPV 3,820

### VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Charles M Poser, MD University Health Center One S Prospect St Burlington VT 05401 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 16; AA 974; OPV 2,500

### VIRGINIA

University of Virginia Hospital University of Virginia Hospital Program Director: T R Johns, MD University of Virginia School of Medicine Box 394 Charlottesville VA 22908 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 35; AA 912; OPV 5,100 \*

#### Richmond

Charlottesville

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Cary Suter, MD Med College of Virginia, Dept of Neurology MCV Station, Box 599

Richmond VA 23298 Length: 3 Year(s): Total Positions: 17 (4C/4C\*) ADC 80; AA 2,368; OPV 9,963

### WASHINGTON

Seattle University of Washington Affiliated Hospitals Children's Orthopedic Hosp and Med Ctr Harborview Medical Center U S Public Health Service Hospital University Hospital VA Med Ctr (Seattle) Program Director: Phillip D Swanson, Md, PhD Dept of Neurology, Rg-20 University of Washington Seattle WA 98195 Length: 3 Year(s): Total Positions: 15 (5C/2C\*) ADC 23; AA 1,612; OPV 5,801

### WEST VIRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Ludwig Gutmann, MD West Virginia University Medical Center Dept of Neurology Morgantown WV 26505 Length: 4 Year(s): Total Positions: 6 (0C/2C\*) ADC 18; AA 561; OPV 5,669

#### WISCONSIN

Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Henry S Schutta, MD Univ of Wisconsin Hospital and Clinics 600 Highland Ave, Rm H61570 Madison WI 53792 Length: 3 Year(s): Total Positions: 15 (3C/4C\*) ADC 31; AA 854; OPV 4,366

Milwaukee

Medical College of Wisconsin Affiliated Hospitals Froedtert Memorial Lutheran Hospital Milwaukee County Medical Complex Milwaukee Children's Hospital VA Med Ctr (Wood) Program Director: Michael P McQuillen, MD Medical College of Wisconsin 9200 W Wisconsin Avenue Milwaukee WI 53226 Length: 3 Year(s): Total Positions: 15 (4C/3C\*) ADC 38; AA 11,213; OPV 14,888

### UNITED STATES AIR FORCE

### TEXAS

- San Antonio
- Wilford Hall U Ś A F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Col Jerry J Tomasovic, MC Wilford Hall USAF Medical Center
- Dept of Neurology
- San Antonio TX 78236
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0

# UNITED STATES ARMY

### CALIFORNIA San Francisco

- Letterman Army Medical Center, San Francisco Letterman Army Medical Center
- Program Director:
- Garland E Mc Carty, MD Letterman Army Medical Center
- Box 36
- San Francisco CA 94129 Length: 3 Year(s): Total Positions: 11 (3C/2C\*)
- ADC 18; AA 750; OPV 7,900

## D. C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Carl H Gunderson, MD Walter Reed Army Medical Center 6800 Georgia Ave, NW, POB 223 Washington DC 20012 Length: 3 Year(s): Total Positions: 17 (5C/2C\*) ADC 33; AA 708; OPV 14,000

### UNITED STATES NAVY

#### MARYLAND

Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Capt A Bernard Pleet, Md, MC National Naval Medical Center

Box 317 Bethesda MD 20014 Length: 3 Year(s): Total Positions: 3 (3C/0C\*)

ADC 22; AA 677; OPV 8,488

### FEDERAL-OTHER

National Institutes of Health Clinical Center National Institutes of Health Clinical Center Program Director: Donald B Calne, DM National Institutes of Health Clinical Center 9000 Wisconsin Ave, Bldg 10, 6d20 Bethesda MD 20205

Length: 1 Year(s): Total Positions: 12 (12C/0C\*) ADC 36; AA 783; OPV 4,308

#### VETERANS ADMINISTRATION

### CALIFORNIA

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Los Angeles Veterans Administration Center Wadsworth Medical

- Center
  - VA Wadsworth Med Ctr
- Program Director: Wallace W Tourtellotte, MD VA Wadsworth Medical Center
- Wilshire & Sawtelle Blvds
- Los Angeles CÁ 90073 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 46; AA 651; OPV 3,232
- MINNESOTA Minneapolis

Veterans Administration Medical Center VA Med Ctr (Minneapolis)

- Program Director:
- David D Webster, MD Veterans Admin Med Ctr, Dept Neurology (217)
- 54th St & 48th Ave, S
- Minneapolis MN 55417
- Length: 4 Year(s): Total Positions: 3 (1C/0C\*) ADC 54; AA 1,300; OPV 7,700

### NEW YORK New York (Brooklyn)

- Veterans Administration Medical Center (Brooklyn) VA Med Ctr (Brooklyn)
- S U N Y Downstate Medical Center Program Director:
- Iris Fletcher Norstrand, Md, PhD Veterans Admin Medical Center
- 800 Poly Pl
- New York (Brooklyn) NY 11209 Length: 3 Year(s): Total Positions: 6 (1C/0C\* ADC 98; AA 1,738; OPV 900

#### ALABAMA

### Birmingham

- University of Alabama Medical Center University of Alabama Hospitals VA Med Ctr (Birmingham)
- Program Director: W Newlon Tauxe, MD Eva V Dubovsky, MD Univ of Alabama Medical Center

Div of Nuclear Medicine Birmingham AL 35294

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 11,389; IVTP 11,064; TP 40

### ARIZONA

Tucson University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director:

Dennis D Patton, MD University of Arizona Health Science Center Div of Nuclear Med Tucson AZ 85724

Length: 2 Year(s): Total Positions: 1 (1C/0C\*) IVVP 8,311; IVTP 20,919; TP 74

#### ARKANSAS

Little Rock

University of Arkanses for Medical Sciences Affiliated Hospitals . Univ Hosp Univ of Arkansas College of Medicine

VA Med Ctr (Little Rock) Program Director: Charles M Boyd, MD University of Arkansas for Medical Sciences 4301 W Markham Little Rock AR 72201 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

IVVP 7,600; IVTP 9,000; TP 50

### CALIFORNIA

Long Beach Memorial Hospital Medical Center

Memorial Hospital Medical Center **Program Director:** Michael Hayes, MD Memorial Hospital Medical Center 2801 Atlantic Ave, P O B 1428 Long Beach CA 90801.

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 4,124; IVTP 52,126; TP 35

#### Veterans Administration Medical Center

VA Med Ctr (Long Beach) Program Director: Kenneth P Lyons, MD Veterans Admin Medical Center 5901 E 7th St Long Beach CA 90822 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 10,000; IVTP 24,000; TP 34

#### Los Angeles

► Cedars-Sinai Medical Center Cedars-Sinai Medical Center Program Director: Alan D Waxman, MD Cedars-Sinai Medical Center 8700 Beverly Bivd Los Angeles CA 90048 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) IVVP 0; IVTP 0; TP 0

## 10. NUCLEAR MEDICINE

►UCLA Hospital and Clinics, Center for the Health Sciences

U C L A Hosp and Clinics, Ctr for Hith Sciences Program Director: David E Kuhl, MD U C L A School of Medicine Dept of Nuclear Medicine Los Angeles CA 90024 // Length: 2 Vear(s): Total Positions: 4 (2C/0C\*) IVVP 6,304; IVTP 20,650; TP 52

#### Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr

Prógram Director: William H Blahd, MD -V A Wadsworth Medical Center Wilshire & Sawtelle Blvds Los Angeles CA 90073 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 57,142; IVTP 24,632; TP 31

Oakland

### Navai Regional Medical Center, Oakland

Naval Regional Medical Center
 Program Director:
 James W Winebright, MD
 Naval Regional Medical Center
 Dent of Nuclear Medicine

Oakland CA 94627 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

IVVP 6,736; IVTP 56,536; TP 60

Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez) Program Director: Gerald L Denardo, MD Univ of California Medicai Center 4301 X St Sacramento CA 95817 Length: 2 Year(s): Total Positions: 6 (2C/0C\*) IVVP 7,000; IVTP 11,000; TP 20

### San Diego

University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center , VA Med Ctr (San Diego) Program Director: William L Ashburn, MD University Hospital, U C Med Ctr, Dept/Nuclear Med 225 Dickinson St (H-738)

San Diego CA 92103 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 7,300; IVTP 9,500; TP 96

San Francisco Latterman Army Medical Center, San Francisco

Letterman Army Medical Center Program Director: Col Robert J Lulil, MC Letterman Army Medical Center Nuclear Medicine Service San Francisco CA 94129 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 7.892; IVTP 107,575; TP 24

University of California, Program 1 University of California, Hospitals and Clinics Ralph K Davies Med Ctr-Franklin Hosp VA Med Ctr (San Francisco) Program Director: Robert S Hattner, MD University of Calif Hospitals 3rd and Parnassus Ave San Francisco CA 94143 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 8.000; IVTP 30.000; TP 65 University of California, Program 2

San Francisco General Hospital Medical Center **Program Director:** Myron Pollycove, MD San Francisco General Hosp, Div Nuclear Medicine Bidg 100, Clinical Lab

San Francisco CA 94110 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

IVVP 1,430; IVTP 24,804; TP 11

#### Sepulveda

Veterans Administration Medical Center (Sepulveda) VA Med Ctr (Sepulveda) Program Director: Marvin B Cohen, MD Veterans Admin Medical Center, Dept/Nuclear Medicine 16111 Plummer St

Sepulveda CA 91343 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) IVVP 26,169; IVTP 16,661; TP 23

#### Stanford

### Stanford University Affiliated Hospitals

- Stanford University Hospital VA Med Ctr (Palo Alto)
- Program Director:
- Joseph P Kriss, MD Stanford University Medical Center
- Div of Nuclear Medicine (Rm Co22) Stanford CA 94305
- Length: 2 Year(s): Total Positions: 3 (1C/0C\*) IVVP 4,914; IVTP 18,006; TP 39

### CONNECTICUT

### Farmington

University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut Hith Ctr \Danbury Hospital Hartford Hospital Wount Sinai Hospital VA Med Ctr (Newington) Program Director: Richard P Spencer, MD University of Connecticut Health Center Farmington Ctr 06032

Length: 2 Year(s): Total Positions: 8 (4C/0C\*) IVVP 21,133; IVTP 96,009; TP 92

#### New Haven

- Yale-New Haven Medical Center
- Yale-New Haven Hospital
- VA Med Ctr (West Haven)
- Program Director:
- Paul B Hoffer, MD
- Yale Univ School of Medicine, Dept of Nuclear Med 333 Cedar St Cb 3032
- New Haven CT 06510
- Length: 2 Year(s): Total Positions: 3 (3C/0C\*) IVVP 8,000; IVTP 50; TP 50

### D. C.

Washington George Washington University Affiliated Hospitals

- George Washington University Hospital
- VA Med Ctr (Washington, D C)
- Washington Hospital Center Program Director:
- Richard C Reba, MD
- George Washington University Hospital
- 901 23rd St
- Washington DC 20037
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*) IVVP 25,517; IVTP 54,930; TP 130

Georgetown University Hospital

#### Georgetown University Hospital Program Director:

John C Harbert, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 6,000; IVTP 18,000; TP 65

U S Army Training Program Walter Reed Army Medical Center Program Director: Douglas Van Nostrand, MD Walter Reed Medical Center Chief, Nuclear Medicine Service Washington DC 20012

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 12,851; IVTP 81,000; TP 95

### FLORIDA

# Miami

Jackson Memorial Hospital Jackson Memorial Hospital

- Program Director:
- Aldo N Serafini, MD
- , Univ of Miami School of Med, Div/Nuclear Medicine P O B 01960
- Miami FL 33101
- Length: 2 Year(s): Total Positions: 3 (1C/0C\*) IVVP 14,119; IVTP 28,055; TP 67

#### Miami Beach

Mount Sinal Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: William M Smoak, 3rd, MD

Mount Sinai Med Center of Greater Miami 4300 Alton Rd

Miami Beach FL 33140 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) IVVP 150,000; IVTP 13,300; TP 100

### GEORGIA

Atlanta

Chicago

Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital Program Director:

Y A Tarcan, MD

Emory University Hospital, Div Nuclear Medicine 1364 Clifton Rd, NE Atlanta GA 30322

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 13,322; IVTP 85,944; TP 67

# HAWAII

Honolulu University of Hawaii Affiliated Hospitals Straub Clinic and Hospital Kuakini Medical Center Oueens Medical Center Program Director: Robert A Nordyke, MD Straub Clinic and Hospital 888 S King Dr Honolulu Hi 96813 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) IVVP 0: IVTP 0.

# ILLINOIS

Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director:

- Steven M Pinsky, MD Michael Reese Hospital and Medical Center 2929 S Ellis Ave
- Chicago IL 60616 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 10,344; IVTP 12,601; TP 63

 University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director:

### M D Cooper, MD

- Univ of Chicago Hosps and Clinics, Dept Nuclear Medicine
- 950 E 59th St
- Chicago IL 60637 , **Length:** 2 Year(s): **Total Positions:** 0 (0C/0C\*) IVVP 0; IVTP 0; TP 0

#### Northwestern University Medical School Affiliated Hospitals

- Northwestern Memorial Hospital
- Children's Memorial Hospital
- Program Director:
- Stewart M Spies, MD Northwestern Mem Hosp, Nuclear Medicine, W-38 250 E Superior St Chicago IL 60611
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*) JVVP 7,966; JVTP 17,080; TP 80

#### Rush-Presbyterian-St Luke's Medical Center

- Rush-Presbyterian-St Luke's Medical Center Program Director:
- Ernest W Fordham, MD
- Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 24,000; IVTP 100; TP 122

#### Hines

- Edward J Hines Jr Veterans Administration Medical Center Edward Hines Jr VA Med Ctr
- Program Director:
- Ervin Kaplan, MD
- Veterans Admin Med Ctr, Dept Nuclear Medicine 5th & Roosevelt
- Maywood IL 60141
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 9,248; IVTP 63,368; TP 10

#### INDIANA

- Indianapolis
- ► Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital
   Program Director: Henry N Wellman, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46202
   Length: 2 Year(s): Total Positions: 0 (0C/0C\*) IVVP 0; IVTP 0; TP 0

# IOWA

- Iowa City ►University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Richard E Peterson, MD Univ of Iowa Hospitals and Clinics Dept of Radiology / Iowa City IA 52242 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
- IVVP 7,500; IVTP 25,000; TP 130

### KANSAS

- Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Ralph G Robinson, MD University of Kansas Medical Center Dept of Nuclear Medicine Kansas City KS 66103
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 7,523; IVTP 4,310; TP 30

#### Wichita

Wesley Medical Center Wesley Medical Center Program Director: George Q Mills, MD Wesley Medical Center 550 N Hillside Ave Wichita KS 67214 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0; IVTP 0; TP 0

### KENTUCKY

- Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr VA Med Ctr (Lexington) Program Director: Frank H Deland, MD Univ of Kentucky Med Ctr, Div of Nuclear Med 800 Rose St
- Lexington KY 40536 . Length: 2 Year(s): Total Positions: 1 (1C/0C\*) IVVP 9,100; IVTP 7,245; TP 29

### MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Diractor: Henry N Wagner, Jr, MD Johns Hopkins Hospital Rm 2001, 615 N Wolfe St Baltimore MD 21205 Length: 2 Year(s): Total Positions: 2 (0C/1C\*) IVVP 11,440; IVTP 26,039; TP 0

University of Maryland Affiliated Hospitals University of Maryland Hospital

- VA Med Ctr (Baltimore) Program Director: Joseph Whitley, MD Univ of Maryland Hospital, Dept of Diagnostic Radiology 22 S Greene St
- Baltimore MD 21201
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) IVVP 66,702; IVTP 13,284; TP 84

### Bethesda

National Institutes of Health Clinical Center, Bethesda National Institutes of Health Clinical Center Program Director: Gerald S Johnston, MD National Institutes of Health-Clinical Center 9000 Wisconsin Ave, Bldg 10, 6d20 Bethesda MD 20014

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0; IVTP 0; TP 0

- National Naval Medical Center, Bethesda National Naval Medical Center
- Program Director: Francis G Mannarino, MD National Naval Medical Center Dept of Nuclear Medicine
- Bethesda MD 20014
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 4,800; IVTP 60,000; TP 80
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### MASSACHUSETTS

Boston Brigham and Women's Hospital - Children's Hospital Medical Center Brigham and Women's Hospital

- Children's Hospital Medical Center Sidney 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: 6 (3C/0C\*) IVVP 23,000; IVTP 140,000; TP 125

Information Not Provided
IVVP = Total In Vivo Procedures; IVTP = . Total In Vitro Procedures; TP = Total Therapeutic Procedures

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#### MASSACHUSETTS cont'd Boston cont'd

Massachusetts General Hospital Massachusetts General Hospital Program Director: HWilliam Strauss, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

IVVP 0; IVTP 0; TP 0

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital Program Director: William H Beirewaltes, MD University of Michigan Hospital 1405 E Ann St, Box 21 W5630 Ann Arbor MI 48109 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 7,070; IVTP 19,736; TP 54

#### Royal Oak

# William Beaumont Hospital

William Beaumont Hospital Program Director: Howard J Dworkin, MD William Beaumont Hospital, Dept Nuclear Medicine 3601 W Thirteen Mile Rd Royal Oak MI 48072 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

IVVP 8,614; IVTP 50,480; TP 60

### MINNESOTA

#### Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) **Program Director:** Merle K Loken, MD Rex B Shafer, MD Va Medical Center 54th St & 48th Ave, S Minneapolis MN 55417 Length: 2 Year(s): Total Positions: 3 (1C/0C\*)

# IVVP 10,309; IVTP 29,662; TP 79

## MISSOURI

#### Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Richard A Holmes, MD University of Missouri at Columbia E 204 Medical Science Columbia MO 65201

Length: 2 Year(s): Total Positions: 1 (0C/0C\*) IVVP 0; IVTP 0; TP 0

### St Louis

St Louis University Group of Hospitals St Louis University Hospital VA Med Ctr-John Cochran Division Program Director: Robert M Donati, MD James W Fletcher, MD St Louis University Hospitals 1325 S Grand Blvd St Louis MO 63104 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 10,248; IVTP 23,577; TP 23

Information Not Provided

- Washington University Affiliated Hospitals Barnes Hospital Mallinckrodt Institute of Radiology Program Director: Barry A Siegel, MD Edward Mallinckrodt Institute of Radiology 510 S Kingshighway
- St Louis MO 63110 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) \*
- IVVP 11,889; IVTP 77,907; TP 63

### NEBRASKA

- Omaha University of Nebraska Hospital and Clinics University of Nebraska Hospital and Clinics Program Director:
- Merton A Quaife, MD University of Neraska Medical Center 42nd & Dewey
- Omaha NE 68105
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) IVVP 5,003; IVTP 5,016; TP 26

#### **NEW YORK**

- Albany Albany Medical Center Affiliated Hospitals
- Albany Medical Center
- VA Med Ctr (Albany) Program Director:
- Robert B Chodos, MD
- Albany Medical Center Hospital
- New Scotland Ave
- Albany NY 12208
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 7,178; IVTP 51,907; TP 117

Buffalo

- S U N Y at Buffalo Affiliated Hospitals Roswell Park Memorial Institute Buffalo Gen Hosp Corp Including Deaconess Hosp Div
- Mercy Hospital VA Med Ctr (Buffalo)
- Program Director:
- Merrill A Bender, MD
- Dept of Nuclear Medicine
- 3435 Main St
- Buffalo NY 14214 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) IVVP 23,966; IVTP 42,882; TP 96

#### New York

**New York University Medical Center** New York University Medical Center Bellevue Hospital Center VA Med Ctr (Manhattan) Program Director: Philip Braunstein, MD Marcus Rothschild, MD New York University Medical Center 560 First Ave New York NY 10016 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 13,663; IVTP 24,689; TP 219

### Presbyterian Hospital In the City of New York

- Presbyterian Hospital In the City of New York Program Director:
- Philip O Alderson, MD
- Presbyterian Hospital ' 630 W 168th St
- New York NY 10032 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0; IVTP 0; TP 0

#### ►St Luke's-Roosevelt Hospital Center St Luke's Hospital

- Program Director: Richard N Pierson, Jr. MD St Luke's Hospital Center
- 425 W 113th St

IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

New York NY 10025 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 4,200; IVTP 12,800; TP 30

- Memorial Sloan-Kettering Cancer Center Memorial Sloan-Kettering Cancer Center Program Director: Richard S Benua, MD Mem Hosp/Cancer & Allied Diseases, Nuclear Med Service 1275 York Ave New York NY 10021 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- IVVP 10,381; IVTP 10,210; TP 62

#### Mount Sinai School of Medicine Affillated Hospitals Mount Sinai Hospital

- VA Med Ctr (Bronx)
- Program Director:
- Stanley J Goldsmith, MD
- Mount Sinai Medical Center One Gustave L Levy Pl
- New York NY 10029
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- IVVP 28,078; IVTP 5,094; TP 60
- New York Hospitai
- New York Hospital Program Director:
- Jerome G Jacobstein, MD
- the New York Hospital
- 525 E 58th St
- New York NY 10021
- Length: 2 Year(s): Total Positions: 2 (0C/0C\*) WVP 8,175; WTP 32,059; TP 84
- St Vincent's Hospital and Medical Center of New York

### St Vincent's Hosp and Med Ctr of New York

- Program Director:
- Ronald L Van Heertum, MD
- St Vincent's Hosp & Med Ctr, Dept of Nuclear Med 153 W 11th St
- New York NY 10011
- Length: 2 Year(s): Total Positions: 3 (1C/0C\*) IVVP 8,054; IVTP 12,746; TP 34

#### New York (Bronx)

#### Albert Einstein College of Medicine Affiliated Hospitals

- Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center
- Program Director:
- M Donald Blaufox, MD
- Albert Einstein College of Medicine 1300 Morris Park Ave
- New York (Bronx) NY 10461 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 18,956; IVTP 26,297; TP 144

#### New York (Brooklyn)

- Long Island College Hospital
- Long Island College Hospital Program Director:

## Joseph J Castronuovo, MD

- Long Island College Hospital
- 340 Henry St
- New York (Brooklyn) NY 11201

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 4,249; IVTP 10,406; TP 27

#### New York (New Hyde Park)

IVVP 5,593; IVTP 5,689; TP 92

Long Island Jewish-Hiliside Medical Center Long Island Jewish-Hillside Medical Center Program Director:

- Lester M Levy, MD
- Long Island Jewish-Hillside Medical Center Dept of Nuclear Medicine New York (New Hyde Park) NY 11042

Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

### ACCREDITED RESIDENCIES IN NUCLEAR MEDICINE

### NEW YORK cont'd

### New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director: Hsien-Wen Ju, MD

US Public Health Service Hospital Bay St & Vanderbilt Ave New York (Staten Island) NY 10304

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 4,852; IVTP 20,941; TP 11

### New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn) VA Med Ctr (Brooklyn) Program Director: Morelly L Maayan, MD Veterans Administration Medical Center 800 Poly Pl New York (Brooklyn) NY 11209 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 43,663; IVTP 10,122; TP 18

#### Northport

Veterans Administration Medical Center (Northport) VA Med Ctr (Northport) Program Director: Walton W Shreeve, Md, PhD Veterans Admin Medical Center Middleville Rd Northport NY 11768 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 11,750; IVTP 15,400; TP 65

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Robert E O'Mara, MD Strong Memorial Hospital, Dept of Nuclear Med 601 Elmwood Ave Rochester NY 14642 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 5,100; IVTP 175; TP 25

#### Svracuse

S U N Y Upstate Medical Center S U N Y Upstate Medical Center Program Director: F Deaver Thomas, MD S U N Y Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 4,888; IVTP 279; TP 48

#### **NORTH CAROLINA**

Chape! Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: William H McCartney, MD North Carolina Memorial Hospital Dept of Radiology (Imaging) Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 2 (0C/1C\*) IVVP 12,000; IVTP 35,000; TP 60

#### Durham

Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: **B Edward Coleman, MD** Duke Univ Med Center, Sect of Nuclear Med Div of Imaging, Dept of Radiology Durham NC 27710-Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

IVVP 11,000; IVTP 64,000; TP 160

Winston-Salem Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital

Program Director: Robert J Cowan, MD North Carolina Baptist Hospital Dept of Nuclear Medicine

Winston-Salem NC 27103 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) IVVP 8,000; IVTP 22,000; TP 130

### OHIO

Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center Jewish Hospital of Cincinnati VA Med Ctr (Cincinnati) Program Director: Edward B Silberstein, MD Radioisotope Laboratory 234 Goodman St Cincinnati OH 45267 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) IVVP 15,245; IVTP 30,423; TP 117

#### Columbus

Ohio State University Hospitals Ohio State University Hospital Program Director: John O Olsen, MD Ohio State University Hospitals 410 W 10th Ave Columbus OH 43210 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0: IVTP 0: TP 0

### OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Carl W Smith, MD Oklahoma Memorial Hospital P O Box 26307 Oklahoma City OK 73126 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0; IVTP 0; TP 0

### OREGON

Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: G T Krishnamurthy, MD Veterans Administration Medical Center 3710 SW U S Veterans Hosp Rd Portland OR 97201 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 27,764; IVTP 63,936; TP 50

#### PENNSYLVANIA

### Hershev

Milton's Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: Sheldon Baum, MD Milton S Hershey Medical Center 500 University Dr Hershey PA 17033 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

IVVP 0; IVTP 0; TP 0

#### Philadelphia

Thomas Jefferson University Hospital Thomas Jefferson University Hospital Program Director: Chan H Park, MD Thomas Jefferson Univ Hospital 11th and Walnut Sts Philadelphia PA 19107 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0: IVTP 0: TP 0

► Hahnemann Medical College and Hospital Hahnemann Medical College and Hospital

Program Director: Millard N Croll, MD Hahnemann Med Coll and Hosp, Dept Nuclear

Medicine 230 N Broad St Philadelphia PA 19102 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) IVVP 6,378; IVTP 2,426; TP 46

► Temple University Hospital Temple University Hospital Program Director: Leon S Malmud, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 6,964; IVTP 1,962; TP 74

University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania VA Med Ctr (Philadelphia) Program Director: Abass Alavi, MD Department of Radiology 3400 Spruce St Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 3 (3C/0C\*)

IVVP 14,892; IVTP 19,890; TP 93

#### Pittsburgh

San Juan

Allegheny General Hospital Allegheny Geeneral Hospital Program Director: Gilbert H Isaacs, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 9,686; IVTP 32,545; TP 63

#### **PUERTO RICO**

University of Puerto Rico Affiliated Hospitals Veterans Admin Med and Reg Office Ctr (San Juan) University District Hospital Program Director: Julio V Rivera, MD Veterans Admin Regional Office Center G P O Box 4867 SanJuan PR 00936 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 7.552: IVTP 4.539: TP 42

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: Maria G Buse, MD Medical University Hospital 171 Ashley Ave Charleston SC 29403 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 8,454; IVTP 9,363; TP 75

ormation Not Provided = Total in Vivo Procedures;IVTP = Total in Vitro Procedures;TP = Total Therapeutic Procedures

### TENNESSEE

### Memphis

University of Tennessee Affiliated Hospitals Univ of Tennessee Med Ctr/Wm F Bowld Hosp **Baptist Memorial Hospital** City of Memphis'Hospital VA Med Ctr (Memphis) Program Director:

### Martha Mc Donald, MD

City of Memphis Hospitals 860 Madison Ave Memphis TN 38103 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 12,048; IVTP 47,164; TP 96

#### Nashville

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital VA Med Ctr (Nashville) Program Director: Thomas A Powers, MD Vanderbilt University Hospital Dept of Nuclear Medicine Nashville TN 37232 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 8,600; IVTP 12,500; TP 550

### **TEXAS**

- Dallas University of Texas Southwestern Medical School Affillated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Program Director: Samuel E Lewis, MD Univ of Texas Southwestern Medical School 5323 Harry Hines Ave Dallas TX 75235
- Length: 2 Year(s): Totel Positions: 2 (0C/0C\*) IVVP 14,857; IVTP 43,284; TP 0

### El Paso

- ► William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director:
- Herbert W Henry, MD
- William Beaumont Army Medical Center P O B 70002 El Paso TX 79920
- Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 14,000; IVTP 66,000; TP 40

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Ralph J Gorten, MD Univ of Texas Medical Branch Hospital Dept of Nuclear Medicine Galveston TX 77550 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 7,174; IVTP 13,873; TP 76

#### Houston

- Baylor College of Medicine Affiliated Hospitals, St Luke's Episcopal Hospital Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Texas Children's Hospital Texas Heart Institute Program Director: John A Burdine, MD
- **Baylor College of Medicine** 1200 Moursund Houston TX 77030 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 14,150; IVTP 43,900; TP 51

#### San Antonio

- Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Robert J Telepak, MD Brooke Army Medical Center, Nuclear Medicine
  - . Service Fort Sam Houston San Antonio TX 78234
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 7,200; IVTP 37,600; TP 55

#### University of Texas at San Antonio Teaching Hospitals **Bexar County Teaching Hospital** Audie L Murphy Mem Veterans Hosp (San Antonio) Wilford Hall USAF Medical Center Program Director: Martin L Nusynowitz, MD University of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284

Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 15,884; IVTP 70,515; TP 100

### VIRGÍNIA

Richmond Virginia Commonwealth University M C V Affilieted Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Alton R Sharpe, Jr, MD Medical College of Virginia Hospital 1200 E Broad St. Box 1 Richmond VA 23298 Length: 2 Year(s): Total Positions: 2 (0C/2C\*) IVVP 5,763; IVTP 17,471; TP 83

### WASHINGTON

- Seattle University of Washington Affiliated Hospitals University Hospital Harborview Medical Center U S Public Health Service Hospital VA Med Ctr (Seattle) Program Director: Wil B Nelp, MD University of Washington Div of Nuclear Medicine Rc-70 Seattle WA 98195 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- IVVP 10,165; IVTP 11,151; TP 43

#### WISCONSIN Madison

- University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: L M Lieberman, MD University of Wisconsin, Dept/Radiology-Nuclear Med 600 Highland Ave
  - Madison WI 53792
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 5,535; IVTP 21,000; TP 85

#### Milwaukee

- Medical College of Wisconsin Affillated Hospitals Milwaukee County Medical Complex VA Med Ctr (Wood) Program Director: B David Collier, MD Milwaukee Cnty Med Complex, Nuclear Med Div 8700 W Wisconsin Ave Milwaukee Wi 53226
- Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 28,308; IVTP 37,795; TP 12

- St Luke's Hospital St Luke's Hospital **Program Director:** Don R Spiegelhoff, MD St Luke's 2900 W Oklahoma Ave
  - Milwaukee WI 53215
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 8,538; IVTP 16,085; TP 57

### UNITED STATES ARMY

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Robert J Lull, MC Letterman Army Medical Center Nuclear Medicine Service San Francisco CA 94129 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 7,892; IVTP 107,575; TP 24 D. C.

#### Washington US Army Training Program Walter Reed Army Medical Center Program Director: Douglas Van Nostrand, MD Walter Reed Medical Center Chief, Nuclear Medicine Sarvice Washington DC 20012 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 12,851; IVTP 81,000; TP 95

#### TEXAS

#### El Paso

- ► William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director:
- Herbert W Henry, MD

William Beaumont Army Medical Center

- P O B 70002
- El Paso TX 79920

Length: 2 Year(s): Total Positions: 2 (2C/0C\*) IVVP 14,000; IVTP 66,000; TP 40

#### San Antonio

Oakland

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Robert J Telepak, MD Brooke Army Medical Center, Nuclear Medicine Service Fort Sam Houston San Antonio TX 78234 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 7,200; IVTP 37,600; TP 55

### UNITED STATES NAVY

### CALIFORNIA

Navai Regional Medical Center, Oakland Naval Regional Medical Center Program Director: James W Winebright, MD Naval Regional Medical Center Dept of Nuclear Medicine Oakland CA 94627

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 6,736; IVTP 56,536; TP 60

### ACCREDITED RESIDENCIES IN NUCLEAR MEDICINE

### MARYLAND

#### Bethesda National Naval Medical Center, Betheada National Naval Medical Center Program Director: Francis G Mannarino MD National Naval Medical Center Dept of Nuclear Medicine Bethesda MD 20014

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 4,800; IVTP 60,000; TP 80

# UNITED STATES PUBLIC HEALTH SERVICE

### **NEW YORK**

New York (Staten Island) U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director:

Hsien-Wen Ju, MD U S Public Health Service Hospital Bay St & Vanderbilt Ave New York (Staten Island) NY 10304 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 4,852; IVTP 20,941; TP 11

#### FEDERAL-OTHER

### MARYLAND

Bethesda National Institutes of Health Clinicel Center, Bethesda National Institutes of Health Clinical Center

Program Director:

Gerald S Johnston, MD National Institutes of Health-Clinical Center

- 9000 Wisconsin Ave, Bidg 10, 6d20
- Bethesda MD 20014

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 0; IVTP 0; TP 0

Information Not Provided IVVP = Total in Vivo Procedures; IVTP = Total in Vitro Procedures; TP = Total Therapeutic Procedures

# ALABAMA

### Birmingham

University of Alabama Medical Center University of Alabama Hospitals

#### Program Director:

Charles E Flowers, Jr, MD University of Alabama Medical Center, Dept Ob/Gyn

University Station Birmingham AL 35294

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 44; AA 3,410; OPV 20,879

### Carraway Methodist Medical Center

Carraway Methodist Medical Center Progrem Director:

- Charles M Tyndal, MD
- Norwood Clinic, Inc 1529 N 25th St
- Birmingham AL 35234

Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 19; AA 1,541; OPV 11,665

### Fairfield

Lloyd Noland Hospital Lloyd Noland Hospital Program Director:

- George H Ellis, MD
- Lloyd Noland Hospital 701 Ridgeway Rd
- Fairfield AL 35064

mation Not Provided

Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 16; AA 1,201; OPV 15,788

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatiant Visits

#### VETERANS ADMINISTRATION

#### CALIFORNIA Long Beach

Veterans Administration Medical Center VA Med Ctr (Long Beach) Program Director: Kenneth P Lyons, MD Veterans Admin Medical Center 5901 E 7th St Long Beach CA 90822 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 10,000; IVTP 24,000; TP 34

#### Los Angeles

Vaterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr Program Director: William H Blahd, MD V A Wadsworth Medical Center Wilshire & Sawtelle Blvds Los Angeles CA 90073 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 57,142; IVTP 24,632; TP 31

#### Sepulveda

Veterans Administration Medical Center (Sepulveda) VA Med Ctr (Sepulveda) Progrem Director: Marvin B Cohen, MD Veterans Admin Medical Center, Dept/Nuclear Medicine 16111 Plummer St Sepulveda CA 91343 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) IVVP 26,169; IVTP 16,661; TP 23

#### ILLINOIS

**Hines** Edward J Hinea Jr Veterans Administration Medical Center Edward Hines Jr VA Med Ctr Program Director: Ervin Kaplan, MD Veterans Admin Med Ctr, Dept Nuclear Medicine 5th & Roosevelt Maywood IL 60141 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) IVVP 9,248; IVTP 63,368; TP 10

#### **NEW YORK**

New York (Brooklyn) Veterans Administration Medical Center (Brooklyn) VA Med Ctr (Brooklyn) Program Director: Morelly L Maayan, MD Veterans Administration Medical Center 800 Poly Pl New York (Brooklyn) NY 11209 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) IVVP 43,663; IVTP 10,122; TP 18

#### Northport

Veterans Administration Medical Center (Northport) VA Med Ctr (Northport) Program Director:

Walton W Shreeve, Md, PhD

Veterans Admin Medical Center

Middleville Rd

Northport NY 11768 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) IVVP 11,750; IVTP 15,400; TP 65

# **OBSTETRICS/GYNECOLOGY**

#### Mobile

- University of South Alabama Affiliated Hospitals University of South Alabama Medical Center
- Mobile Infirmary
- Program Director:
- Hiram W Mendenhall, MD
- Univ of South Alabama Medical Center, Dept Ob/Gyn 2451 Fillingim St
- Mobile AL 36617 Length: 4 Year(s): Totel Positions: 17 (4C/0C\*)
- ADC 44; AA 3,794; OPV 25,000

### ARIZONA

# Phoenix

- Samaritan Health Service Good Samaritan Hospital
- Desert Samaritan Hospital
- Program Director:
- W B Cherny, MD
- Good Samaritan Hospital, Dept Ob/Gyn 1033 E McDowell Rd
- Phoenix AZ 85062'
- Length: 4 Year(s): Total Positions: 19 (0C/4C\*) ADC 116; AA 10,761; OPV 9,503

### **Maricopa County General Hospitel**

- Maricopa County General Hospital
- Program Director: John V Kelly, MD
- Maricopa County General Hospital, Dept Ob/Gyn 2601 E Roosevelt St
- Phoenix AZ 85008 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)
- ADC 52; AA 6,205; OPV 18,626

- St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center
- Phoenix Indian Medical Center Program Director:
- Raymond J Jennett, MD
- St Joseph's Hosp and Medical Center, Dept Ob/Gyn 350 W Thomas Rd
- Phoenix AZ 85013
- Length: 4 Year(s): Total Positions: 13 (0C/3C\*) ADC 52; AA 6,215; OPV 10,205

#### Tucson

University of Arizona Affiliated Hospitals Kino Community Hosp (Tucson Hosps Med Educ

- Program) Tucson Med Ctr (Tucson Hosps Med Educ Program)
- University of Arizona Health Sciences Center
- Program Director:
- C D Christian, MD Univ of Arizona Health Sciences Center
- 1501 N Campbell Ave
- Tucson AZ 85724

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 42; AA 5,026; OPV 39,476

### ARKANSAS

- Little Rock
- University of Arkansas for Medical Sciences Univ Hosp Univ of Arkansas College of Medicine

Length: 4 Year(s): Total Positions: 16 (4C/0C\*)

Program Director:

4301 W Markham

Little Rock AR 72201

ADC 48; AA 5,106; OPV 16,409

Ralph M Wynn, MD Univ of Arkansas for Medical Sciences

### CALIFORNIA

### Bakersfield Kern Medical Center Frogram Director: Paul J Toot, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 23; AA 3,421; OPV 18,936

#### Fairfield

David Grant U S A F Medical Center, Fairfield David Grant U S A F Medical Center Program Director: Timothy L Sorrells, MD David Grant U S A F Hospital Travis Air Force Base Fairfield CA 94535 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 50; AA 4,482; OPV 62,366

#### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno Program Director: George E Lacroix, MD Valley Medical Center of Fresno 445 S Cedar Ave Fresno CA 93702 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 26; AA 4,179; OPV 18,197

#### Glendale

Glendale Adventist Madical Center Glendale Adventist Medical Center Program Director: Hugo D Riffel, MD Glendale Adventist Med Center, Dept of Ob-Gyne 1509 Wilson Terrace / Glendale CA 91206 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 31; AA 2,789; OPV 19,809

#### Loma Linda

- Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Riverside Gen Hosp Univ Med Ctr Program Director:
- Robert J Wagner, MD
- Loma Linda University Medical Center
- Dept of Ob/Gyn
- Loma Linda CA 92350 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 0; AA 0; OPV 0

#### Los Angeles

 California Hospital Medical Center California Hospital Medical Center Program Director: Keith P Russell, MD California Hospital Medical Center, Dept Ob/Gyn 1414 S Hope St

Los Angeles CA 90015 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 41; AA 3,430; OPV 6,036

- Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital
   Program Director: \ Ezra C Davidson, MD Martin Luther King Jr Hospital, Dept Ob/Gyn
- 12021 S Wilmington Ave Los Angeles CA 90059
- Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 55; AA 6,700; OPV 18,400

Cedars-Sinai Medical Center Cedars-Sinai Medical Center Program Director: Maciyn E Wade, MD Cedars-Sinai Medical Center, Dept Ob/Gyn 8700 Beverly Blvd Los Angeles CA 90048 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 110; AA 20,809; OPV 7,800 Kaiser Foundation Hospital Kaiser Foundation Hospital Staiser Foundation Hospital

- Harry K Ziel, MD Kaiser Foundation Hospital, Dept Ob/Gyn 4967 Sunset Blvd Los Angeles CA 90027 Length: 4 Year(s): Total Positions: 19 (0C/4C\*) ADC 77; AA 7,363; OPV 85,090
- Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Huntington Memorial Hospital Program Director: Daniel R Mishell, Jr, MD Women's Hospital, Rm L1009 1240 N Mission Rd Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 60 (0C/15C\*) ADC 317; AA 21, 419; OPV 59,395

#### U C L A Hospital and Clinics, Center for the Health Sciences U C L A Hosp and Clinics, Ctr for Hith Sciences

- Program Director: J George Moore, MD UC L A Sch of Medicine, Dept of Ob-Gyn 24-143 C H S Los Angeles CA 90024 Length: 4 Year(s): Total Positions: 21 (0C/6C\*)
- ADC 48; AA 4,383; OPV 38,884 White Memorial Medical Center -/
- White Memorial Medical Center Rancho Los Amigos Hospital Santa Marta Hospital and Clinic Program Director:
- Ronald M Nelson, MD White Memorial Medical Center 1720 Brooklyn Ave Los Angeles CA 90033
- Length: 4 Year(s); Total Positions: 12 (0C/3C\*) ADC 40; AA 4,457; OPV 29,550

#### Oakland

- Kalser-Permanente Medical Center (Oakland) Kaiser-Permanente Medical Center (Oakland) Program Director: Fred Barnes, MD Kaiser Foundation Hospital, Dept Ob/Gyn 280 W Macarthur Blvd Oakland CA 94611
- Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 41; AA 4,400; OPV 53,000

### Naval Regional Medical Center, Oakland

Naval Regional Medical Center Program Director: Capt Charles M Scott, MD U S Naval Regional Med Center Dept of Ob-Gyne Oakland CA 94627 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 40; AA 2,893; OPV 44,988

#### Orange

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Memorial Hospital Medical Center
- Program Director:
- Philip J Disaia, MD
- Univ of Calif (Irvine) Med Ctr, Dept Ob/Gyn 101 City Dr, S
- Orange CA 92668 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 45; AA 4,347; OPV 30,659

### Sacramento

- Kaiser Foundation Hospital Kaiser Foundation Hospital (Sacramento)
- Program Director: James K Hepler, MD
- Kaiser Permanente Medical Center
- 2025 Morse Ave
- Sacramento CA 95825
- Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 50; AA 5,219; OPV 83,091

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Sutter Community Hospitals of Sacramento Program Director: Kenneth Niswander, MD University of California (Davis) Medical Center 4301 X St

Sacramento CA 95817 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 67; AA 7,700; OPV 17,000

#### San Bernardino

 San Bernardino County Medical Center County Medical Center
 Kaiser Foundation Hospital (Fontana)
 Program Director: James E Egan, MD
 San Bernardino County Medical Center, Dept Ob/Gyn 780 E Gilbert St
 San Bernardino CA 92404
 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 26; AA 2,761; OPV 4,784

#### San Diego

Mercy Hospital and Medical Center Mercy Hospital and Medical Center Program Director: George Schaefer, MD Mercy Hospital and Medical Center 4077 Fifth Ave San Diego CA 92103 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 31; AA 3,847; OPV 8,969

### Naval Regional Medical Center, San Diego

Naval Regional Medical Center **Program Director:** Stephen C Pruyn, MD Naval Regional Medical Center Balboa Park

Balboa Park San Diego CA 92134 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 23; AA 6,732; OPV 53,257

#### University Hospital, U C Medical Center

University Hospital, U C Medical Center **Program Director:** Samuel S C Yen, MD University Hospital, U C Medical Center

225 Dickinson St

San Diego CA 92103 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 32; AA 3,290; OPV 25,129

#### San Francisco

Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center Program Director: Robert B Domush, MD Mount Zion Hospital and Médical Center, Dept of Ob/Gyn 1600 Divisadero St San Francisco CA 94115 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 11; AA 1,188; OPV 5,088

#### 1 CALIFORNIA cont'd San Francisco cont'd

#### Kalser Foundation Hospital

Kaiser Foundation Hospital (San Francisco) Program Director: Ira Golditch, MD Kaiser Foundation Hospital, Dept Ob/Gyn 2425 Geary Blvd San Francisco CA 94115 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 41; AA 4,671; OPV 50,942

#### Letterman Army Medical Center, San Francisco Letterman Army Medical Center

Program Director: John K Newton, MD Letterman Army Medical Center P O Box 92 San Francisco CA 94129 Length: 4 Year(s): Total Positions: 13 (2C/2C\*) ADC 25; AA 1,800; OPV 24,000

#### University of California Program

University of California Hospitals and Clinics Children's Hospital of San Francisco San Francisco General Hospital Medical Center Program Director:

Russell K Laros, Jr, MD University of California, Dept of Ob/Gyn 505 Parnassus Ave, M 1480 San Francisco CA 94143 Length: 4 Year(s): Total Positions: 28 (7C/0C\*) ADC 15; AA 9,080; OPV 51,842

#### Santa Clara

Kaiser Foundation Hospital Kaiser Foundation Hospital (Santa Clara) Program Director: Bruce G Johnson, MD Kaiser Foundation Hospital 900 Kiely Blvd Santa Clara CA 95051 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 59; AA 6,433; OPV 81,353

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital Santa Clara Valley Medical Center Program Director: W Leroy Heinrichs, MD Stanford Univ School of Medicine Dept of Ob/Gyn Stanford CA 94305 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 52; AA 4,358; OPV 19,683

#### Stockton

San Joaquin General Hospital San Joaquin General Hospital Program Director: Jasbir Gill, MD San Joaquin General Hospital 'P O B 1020 Stockton CA 95201 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 23; AA 2,373; OPV 18,245

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: John R Marshall, MD Los Angeles Cnty Harbor-UCLA Med Ctr, Dept Ob/Gvn 1000 W Carson St

### Torrance CA 90509

Length: 4 Year(s): Total Positions: 26 (0C/8C\*) ADC 55; AA 19,307; OPV 135,553

### COLORADO

# Aurora

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center US Army Community Hospital (Fort Carson) Program Director: Col Jay M Hill, Md, MC

- Fitzsimons Army Medical Center
- Dept of Ob/Gyn

Aurora CO 80045

Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 94; AA 5,263; OPV 73,091

#### Denver

St Joseph Hospital St Joseph Hospital Program Director: C Houston Alexander, MD St Joseph Hospital 1835 Franklin St Denver CO 80218 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 72; AA 6,000; OPV 10,000

#### University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center Denver General Hospital Program Director: Edgar L Makowski, MD Univ of Colorado Health Science Center 4200 E 9th Ave, B-198 Denver CO 80262 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 127; AA 16,679; OPV 44,753

#### University of Colorado Community Program Denver General Hospital **Rose Medical Center** St Luke's Hospital University of Colorado Health Sciences Center Program Director: Edgar L Makowski, MD Univ of Colorado Hith Sciences Center 4200 E 9th Ave, Box B198 Denver CO 80262 Length: 4 Year(s): Total Positions: 13 (0C/3C\*) ADC 96; AA 8,378; OPV 10,376

### CONNECTICUT

Bridgeport Bridgeport Hospital Bridgeport Hospital Program Director: Philip M Lamastra, MD Bridgeport Hospital 267 Grant St Bridgeport CT 06602 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 45; AA 4,500; OPV 8,000

Danbury Danbury Hospital Danbury Hospital Program Director: George J Kleiner, MD Danbury Hospital, Dept of Ob/Gyn 24 Hospital Ave Danbury CT- 06810 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 30; AA 3,375; OPV 5,362

#### Farmington

University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut HIth Ctr New Britain General Hospital **Program Director:** Jack N Blechner, MD Univ of Connecticut Health Center Dept of Ob/Gyn Farmington CT 06032 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 52; AA 5, 184; OPV 15,721

#### Hartford

Hartford Hospital

- Hartford Hospital Program Director:
  - Joseph D Millerick, MD
  - Hartford Hospital
  - Dept of Ob-Gyne

Hartford CT 06115

Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 80; AA 7,196; OPV 17,979

#### Mount Sinal Hospital

- Mount Sinai Hospital **Community Health Services** Program Director:
- Michael S Baggish, MD
  - Mount Sinai Hospital, Dept of Ob/Gyne 500 Blue Hills Ave
  - Hartford CT 06112
- Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 34; AA 3,752; OPV 10,602

### St Francis Hospital and Medical Center

St Francis Hospital and Medical Center Program Director: John M Gibbons, Jr, MD St Francis Hosp and Medical Center 114 Woodland St Hartford CT 06105 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 67; AA 5,977; OPV 8,262

#### New Haven

Yale-New Haven Medical Center Yale-New Haven Hospital Program Director: Frederick Naftolin, Md, PhD Yale University School of Medicine 333 Cedar St New Haven CT 06511 Length: 4 Year(s): Total Positions: 25 (6C/0C\*) ADC 0; AA 0; OPV 0

### Stamford

Stamford Hospital Stamford Hospital Program Director: Robert L Madison, MD Stamford Hospital Shelburne Rd & W Broad St Stamford CT 06902 Length: 4 Year(s): Total Positions: 5.(2C/0C\*) ADC 29; AA 2,800; OPV 7,953

#### DELAWARE

Wilmington Wilmington Medical Center Wilmington Medical Center Program Director: William G Slate, Mb, Chb, Ms, MD Wilmington Medical Center 201 S Broom St, P O B 2850 Wilmington DE 19805 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 94; AA 9,129; OPV 10,555

# ^ D.C.

Washington George Washington University Affiliated Hospitals George Washington University Hospital Fairfax Hospital Holy Cross Hospital of Silver Spring Program Director: Allan Weingold, MD George Washington University Hospital, Dept Ob/Gyn 2150 Pennsylvania Ave, NW Washington DC 20037 Length: 4 Year(s): Total Positions: 36 (0C/9C\*) ADC 250; AA 20,000; OPV 32,000

D. C. cont'd Washington cont'd

#### Georgetown University Affiliated Hospitals Georgetown University Hospital Columbia Hospital for Women

District of Columbia General Hospital Program Director: Joseph V Collea, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Length: 4 Year(s): Total Positions: 32 (8C/0C\*) ADC 0; AA 0; OPV 0

### Howard University Hospital

Howard University Hospital District of Columbia General Hospital **Program Director:** George H Notan, MD Howard University Hospital 2041 Georgia Ave, N W, Washington DC 20060 Length: 5 Year(s): **Total Positions:** 30 (0C/6C\*) ADC 90; AA 6,561; OPV 29,000

#### Providence Hospital

Providence Hospital Program Director: James M Frawley, MD Providence Hospital 1150 Varnum St, NE Washington DC 20017 Length: 3 Year(s): Total Positions: 8 (0C/2C\*) ADC 41; AA 3,125; OPV 3,500

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Program Director: L T C Thomas A Klein, MD Watter Reed Army Médical Center O S C Box 346 Washington DC 20012 Length: 4 Year(s): Total Positions: 19 (0C/4C\*) ADC 52; AA 2,900; OPV 37,610

Waahington Hospital Center Washington Hospital Center Program Director: William F Peterson, MD Washington Hospital Center 110 Irving St, NW, Suite 55-63 Washington DC 20010 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 61; AA 8,885; OPV 4,584

#### FLORIDA

Gainesville William A Shands Hospital and Clinics William A Shands Hospital and Clinics Program Director: Eduard G Friedrich, Jr, MD University of Florida Box J-294 Gainesville FL 32610 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 36; AA 4.058; OPV 21,897

#### Jacksonville

Jacksonville Health Education Program Univ Hosp (Jacksonville Hith Educ Program) Baptist Med Ctr (Jacksonville Hith Educ Program) St Vincent's Med Ctr (Jacksonville Hith Educ Program) Program Director: Robert J Thompson, MD

University Hospital

### 655 W 8th St

Jacksonville FL 32209

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 152; AA 14,328; OPV 33,213 Miami University of Miami Affiliated Hospitals Jackson Memorial Hospital Mount Sinai Medical Center of Greater Miami Porgram Director: William A Little, MD Univ of Miami School of Medicine P O B 016960, P-116 Miami FL 33101 Length: 4 Year(s): Totel Positions: 45 (0C/12C\*) ADC 250; AA 20,922; OPV 65,649

#### Orlândo

Orlando Regional Medical Center Orlando Regional Medical Center Program Director: N Donald Diebel, Md, PhD Orlando Reg Medical Ctr, Dept of Ob-Gyne 1416 S Orange Ave Orlando FL 32806 Length: 4 Year(s): Total Positiona: 12 (0C/3C\*) ADC 96; AA 9,132; OPV 9,858

### Pensacola

Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital and Clinic Program Director: Richard C Ashcom, MD University Hospital 1200 W Leonard St Pensacola FL 32501 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 84: AA 9,087; OPV 18.468

St Petersburg Bayfront Medical Center Bayfront Medical Center Program Director: W Richard Anderson, MD Bayfront Medical Center 701 6th St, S St Petersburg FL 33701 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 58; AA 4,850; OPV 11,750

#### Tampa

Atlanta

University of South Florida Affiliated Hospitals Tampa General Hospitai Program Director: James M Ingram, MD Box 18, Medical Center Univ of South Florida Tampa FL 33612 Length: 4 Year(s): Total Positions: 17 (0C/5C\*) ADC 86; AA 6,220; OPV 51,000

### GEORGIA

Emory University Affiliated Hospitals Grady Memorial Hospital Crawford W Long Memorial Hospital Emory University Hospital Program Director: John D Thompson, MD Dept of Ob/Gyn 69 Butler St, SE Atlanta GA 30303 Length: 4 Year(s): Total Positions: 48 (0C/12C\*) ADC 172; AA 13,565; OPV 107,614

### Georgia Baptist Medical Center

Georgia Baptist Medical Center Program Director: Amir Ansari, MD Georgia Baptist Medical Center, Dept Ob/Gyn 300 Blvd, NE Atlanta GA 30312 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 385; AA 27,610; OPV 87,615

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital Program Director: W A Scoggin, MD Medical College of Georgia Hospitals Dept of Ob/Gyn Augusta GA 30912 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 88; AA 8,573; OPV 27,767

#### Macon

Medical Center of Central Georgia Medical Center of Central Georgia Program Director: John A Souma, MD Medical Center of Central Georgia P O B 6000 Macon GA 31208 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 28; AA 3.275; OPV 33,289

#### Savannah

Memorial Medical Center Memorial Medical Center Program Director: Edwin S Bronstein, Md, MPH Memorial Medical Center P O Box 23089 Savannah GA 31403 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ADC 41: AA 3.580; OPV 1,522

### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Marshail D Matthews, MD Tripler Army Medical Center Box 245 Honolulu HI 96859 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 63; AA 6,459; OPV 65,897

University of Hawall Affillated Hospitals

Kapiolani Hosp, Kapiolani Children's Med Ctr Queens Medical Center

Program Director:

Ralph W Hale, MD

Kapiolani-Children's Medical Center

1319 Punahou St

Honolulu HI 96826

Length: 4 Year(s): Total Positions: 18 (0C/4C\*) ADC 113; AA 12,490; OPV 13,072

### ILLINOIS

### Berwyn

Mac Neal Memorial Hospital Association Mac Neal Memorial Hospital

Program Director:

Dennis M Santilli, MD Mac Neal Memorial Hospital

- 3249 S Oak Park Ave
- Berwyn IL 60402

Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 32; AA 2,759; OPV 3,210

Chicago

Mercy Hospital and Medical Center Mercy Hospital and Medical Center

Program Director:

Charles J Smith, MD Mercy Hospital and Medical Center-

Stevenson Expwy at King Dr

Chicago IL 60616

Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 31; AA 3,548; OPV 7,433

## ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

#### ILLINOIS cont'd

### Chicago cont'd

Mount Sinai Hospital Medical Center of Chicago Mount Sinai Hosp and Med Ctr of Chicago

Program Director: Vipal K Arora, MD Mount Sinai Hospital of Chicago

15th & California St Chicago IL 60608 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 36; AA 2,626; OPV 9,333

### Cook County Hospital

Cook County Hospital Program Director: Uwe E Freese, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 158; AA 11,370; OPV 95,000

#### ►St Joseph Hospital

St Joseph Hospital Program Director: John G Masterson, MD St Joseph Hospital 2900 N Lake Shore Dr Chicago IL 60657 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 40; AA 2,890; OPV 3,244

Columbus-Cuneo-Cabrini Medical Center Columbus Hospital Frank Cuneo Memorial Hospital St Francis Xavier Cabrini Hospital Program Director: Ernest G Nora, MD Columbus Hospital, Debt of Ob/Gyn 2520 N Lakeview

Chicago IL 60614 Length: 4 Year(s): Total Positions: 12 (4C/0C\*) ADC 136; AA 7.600; OPV 10,756

Illinois Masonic Medical Center Illinois Masonic Medical Center Program Director: John J Barton, MD Illinois Masonic Medical Center 836 W Wellington Ave Chicago IL 60657 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 48; AA 6,100: OPV 14,097

#### Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center

Program Director: Antonio Scommegna, MD Michael Reese Hospital and Medical Center 29th St & Ellis Ave Chicago IL 60616 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 108; AA 10,291; OPV 20,413

# Northwestern University Medical School Affiliated

Prentice Women's Hosp and Maternity Ctr Evanston Hospital Program Director: John J Sciarra, Md, PhD Northwstrn Univ Prentice Women's Hospital 333 E Superior St, 490 Chicago IL 60611 Length: 4 Year(s): Total Positions: 28 (0C/7C\*)

ADC 136; AA 10,880; OPV 37,656

#### Rush Medical College Affiliated Hospitels Rush-Presbyterian-St Luke's Medical Center Christ Hospital Program Director: Norman M Neches, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy

Chicago IL 60612 Length: 4 Year(s): Total Positions: 29 (7C/0C\*) ADC 150; AA 9,291; OPV 13,217

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: Arthur L Herbst, MD Pritzker School of Medicine 5841 S Maryland Ave Chicago II 60637

Length: 4 Year(s): Total Positions: 22 (6C/0C\*) ADC 0; AA 6,200; OPV 38,000

### University of Illinols Affillated Hospitals

University of Illinois Hospital **Program Director:** William N Spellacy, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 **Length:** 4 Year(s): **Total Positions:** 16 (4C/0C\*) ADC 46; AA 3,530: OPV 17,442

#### Evanston

St Francis Hospital of Evanston St Francis Hospital of Evanston Skokie Valley Community Hospital Program Director: John H Isaacs, MD St Francis Hospital, Dept of Ob/Gyn 355 Ridge Ave Evanston IL 60602 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 36; AA 1, 199; OPV 5,832

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Resurrection Hospital Program Director: Silvio Aladjem, MD Foster G McGaw Hospital, Dept Ob/Gyn 2160 S 1st Ave Maywood IL 60153 Length: 4 Year(s): Total Positions: 13 (0C/3C\*) ADC 50; AA 3,100; OPV 15,000

#### Peoria

St Francis Hospital Medical Center St Francis Hospital Medical Center Program Director: Ratph L Gibson, MD St Francis Hospital Medical Center 530 N E Glen Oak Peoria IL 61637 Length: 4 Year(s): Total Positions: 10 (2C/0C\*) ADC 62; AA 5,826; OPV 2,504

#### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: J W Roddick, Jr, MD S I U School of Medicine P O B 3926 Springfield IL 62708 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 70; AA 6,991; OPV 45,000

#### INDIANA

Evansville St Mary's Medical Center St Mary's Medical Center Program Director: Frank L Hilton, MD St Mary's Medical Center 3700 Washington Ave Evansville IN 47750

Length: 4 Year(s): Total Positions: 6 (1C/0C\*) ADC 10; AA 800; OPV 8,500

#### Indianapolis

Methodist Hospital of Indiana Methodist Hospital of Indiana

Program Director: William A Karsell, MD Methodist Hospital of Indiana 1604 N Capitol Ave

Indianapolis IN 46202 Length: 4 Year(s): Total Positions: 13 (0C/3C\*) ADC 71; AA 5,469; OPV 8,399

Indiana University Medical Center Indiana University Medical Center William N Wishard Memorial Hospital

Program Difector: Charles A Hunter, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46223

Length: 4 Year(s): Total Positions: 28 (0C/7C\*) ADC 93; AA 7,653; OPV 38,463

St Vincent Hospital and Health Care Center St Vincent Hospital and Health Care Center Program Director: Edwin'S McClain, MD St Vincent Hospital and Health Care Center 2001 W 86th Ave, P O B 40509 Indianapolis IN 46260 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 62; AA 4,708; OPV 6,873

IOWA

Iowa City University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: Roy M Pitkin, MD Univ of Iowa Hospitals and Clinics Dept of Ob/Gyn Iowa City IA 52242

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 84; AA 6,842; OPV 39,261

ADC 84, AA 8,842, OF V 33,201

### KANSAS

Kansas City ► University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Kermit E Krantz, MD University of Kansas Medical Center 39th St & Rainbow Blvd Kansas City KS 66103 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 50; AA 4,258; OPV 37,385

Wichita

Wesley Medical Center Wesley Medical Center Program Director: Daniel K Roberts, Md, PhD Wesley Medical Center 550 N Hillside 'Wichita KS 67214 Length: 4 Year(s): Total Positions: 17 (4C/0C\*) ADC 120; AA 10.366; OPV 10.230

#### KENTUCKY

Lexington University of Kentucky Medical Center University of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: E S Donaldson, MD University of Kentucky Medical Center 800 Rose St, Rm M N 318 Lexington KY 40536 Length: 4 Year(s): Total Positions: 22 (5C/0C\*) ADC 42; AA 3,675; OPV 26,082

#### Louisville

University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital **Program Director:** Thomas G Day, Jr, MD Louisville General Hospital 550 S Jackson, 3rd Fi Louisville KY 40202 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 93; AA 8,387; OPV 25,851

#### LOUISIANA

#### New Orleans Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation South Louisiana Medical Center Program Director: William L Geary, MD Alton Ochsner Medical Foundation 1516 Jefferson Hwy New Orleans LA 70121 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 45; AA 3,766; OPV 31,227

Charity Hospital of Louisiana (L S U Division) Charity Hospital of Louisiana (L S U Division) Dr Walter Olin Moss Regional Hospital Earl K Long Memorial Hospital University Medical Center Program Director: Charles A White, MD Dept of Ob-Gyne 1542 Tulane Ave, Rm 808 New Orleans LA 70112 Length: 4 Year(s): Total Positions: 44 (0C/10C\*) ADC 37; AA 13,280; OPV 67,540

Charity Hospital of Louislana (Tulane Division) Charity Hospital of Louislana (Tulane Division) Huey P Long Memorial Hospital Lallie Kemp Charity Hospital **Program Director:** Martin L Pernoll, MD Tulane Medical Center 1430 Tulane Ave New Orleans LA 70112 Length: 4 Year(s): Total Positions: 40 (6C/4C\*)

ADC 45; AA 11,559; OPV 47,596

U S Public Health Service Hospital Program Director: Alphonse D Landry, MD

U S Public Health Service Hospital 210 State St New Orleans LA 70118

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 15; AA 944; OPV 10,738

### Shreveport

- Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State Univ Hosp (Shreveport) E A Conway Memorial Hospital
- Program Director: Horace E Thompson, MD
- Dept of Ob/Gyn
- P O B 33932

Shreveport LA 71130 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 71; AA 8,211; OPV 46,272

### MAINE

Portland Maine Medical Center Maine Medical Center Program Director: C Irving Meeker, MD Maine Medical Center 22 Bramhall St Portland ME 04102

Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 42; AA 3,936; OPV 7,025

### MARYLAND

Baltimore Johns Hopkins Affiliated Hospitals Baltimore City Hospital Johns Hopkins Hospital Program Director: Theodore M King, Md, PhD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 4 Year(s): Total Positions: 30 (8C/0C\*) ADC 30,000; AA 0; OPV 25,000

### South Baltimore General Hospital

South Baltimore General Hospital Program Director: Robert M Barnett, MD South Baltimore General Hospital 3001 S Hanover Baltimore MD 21230 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 45; AA 3,394; OPV 6,096

#### Franklin Square Hospital

Franklin Square Hospital Program Director: Gerald A Glowacki, MD Franklin Square Hospital 9000 Franklin Square Dr Rosedale MD 21237 Length: 4 Year(s): Total Positions: 15 (0C/4C\*) ADC 43; AA 5,983; OPV 16,248

### Greater Baltimore Medical Center

Greater Baltimore Medical Center Program Director: Everett S Diggs, MD Greater Baltimore Medical Center 6701 N Charles St Baltimore MD 21204 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 89; AA 6,487; OPV 9,956

### Maryland General Hospital

Maryland General Hospital Program Director: Norman Levin, MD Maryland General Hospital 827 Linden Ave Baltimore MD 21201 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 26; AA 3,054; OPV 6,939

### Sinal Hospital of Baltimore

Annual Admissions; OPV = Annual Outpatient Visits

Sinai Hospital of Baltimore Program Director: Phillip J Goldstein, MD Sinai Hospital of Baltimore Belvedere Ave at Greenspring Baltimore MD 21215 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 67; AA 6, 185; OPV 9,684

#### St Agnes Hospital of the City of Baltimore St Agnes Hospital of the City of Baltimore Bon Secours Hospital Program Director: James E Toher, MD St Agnes Hospital of the City of Baltimore 900 Caton Ave

Baltimore MD 21229 Length: 4 Year(s): Total Positions: 16 (5C/0C\*) ADC 60: AA 4.260: OPV 7.896

## St Joseph Hospital

St Joseph Hospital Program Director: C Edmund Rybczynski, MD St Joseph Hospital 7620 York Rd Baltimore MD 21204 Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ADC 56; AA 4,725; OPV 8,905

#### Union Memorial Hospital

Union Memorial Hospital Program Director: Clifford R Wheeless, Jr, MD Union Memorial Hospital 201 E University Pkwy Baltimore MD 21218 Length: 4 Year(s): Total Positions: 9 (2C/1C\*) ADC 37; AA 3,007; OPV 11,072

University of Maryland Affiliated Hospitals

University of Maryland Hospital Mercy Hospital Program Director: Carlyle Crenshaw, Jr, MD University of Maryland Hospital 22 S Greene St Baltimore MD 21201 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 70: AA 6,190; OPV 34,900

#### Bethesda

National Naval Medical Center, Betheada National Naval Medical Center Program Director: Capt Douglas R Knab, Mc, MD National Naval Medical Center Wisconsin Ave, NW Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 46; AA 1,873; OPV 37,285

#### Cheverly

Prince George's General Hospital and Medical Center Prince George's Gen Hosp and Med Ctr Program Director: R Kennedy Skipton, MD Prince George's General Hospital, Dept Ob/Gyn Hospital Dr

Cheverly MD 20785 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 439; AA 19,387; OPV 6,419

### MASSACHUSETTS

Boston Beth Israel Hospital Beth Israel Hospital Program Director: Emanuel A Friedman, MD Beth Israel Hospital 330 Brookline Ave Boston MA 02215 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 68; AA 6, 119; OPV 20,893

### Boston City Hospital

Boston City Hospital Framingham Union Hospital Mälden Hospital Program Director: Kenneth C Edelin, MD Boston City Hospital 818 Harrison Ave Boston MA 02118 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 98; AA 9,588; OPV 15,079

# ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

### MASSACHUSETTS cont'd Boston cont'd

### Brigham and Women's Hospital

Brigham and Women's Hospital Program Director: Kenneth J Ryan, MD Brigham and Women's Hospital 75 Francis St Boston MA 02115 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 269; AA 17,972; OPV 30,789

#### Massachusetts General Hospital

Massachusetts General Hospital Program Director: James H Nelson, Jr, MD Massachusetts General Hospital <sup>1</sup> Fruit St Boston MA 02114 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 31; AA 1,408; OPV 7,724

#### St Elizabeth's Hospital of Boston

St Elizabeth's Hospital of Boston Program Director: 4 James A Whelton, MD St Elizabeth's Hospital of Boston Dept Ob/Gyn Boston MA 02135 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 22; AA 2,062; OPV 3,433

#### Dorchester

Tutts University Affiliated Hospitals St Margaret's Hospital for Women Cambridge Hospital Carney Hospital New England Medical Center Program Director: George W Mitchell; Jr; MD — — St Margaret's Hospital for Women 90 Cushing Ave Boston MA 02125 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 96; AA 7,755; OPV 28,087

#### Springfield

Baystate Medical Center Baystate Medical Center Program Director: Laurence E Lundy, MD Baystate Medical Center 759 Chestnut St Springfield MA 01107 Length; 4 Year(s): Total Positions: 18 (0C/5C\*) ADC 99; AA 10,017; OPV 12,836

#### Worcester

University of Massachusetts Coordinated Program University of Massachusetts Hospital Berkshire Medical Center Memorial Hospital Program Director: Richard E Hunter, MD University of Massachusetts Medical Center 55 Lake Ave, N <sup>4</sup> Worcester MA 01605 Length: 4 Year(s): Totel Positions: 16 (1C/3C\*) ADC 98; AA 13.017; OPV 18,429

### MICHIGAN

Ann Arbor St Joseph Mercy Hospitai St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) Program Director: Marvin L Hage, MD St Joseph Mercy Hospital P O B 995 Ann Arbor MI 48106 Length: 4 Year(s): Total Positions: 11 (0C/3C\*) ADC 71; AA 5,222; OPV 7,024

#### University of Michigan Affiliated Hospitals University Hospital Wayne County General Hospital Program Director: Alan E Beer, MD University of Michigan Hospital 1405 E Ann St

Ann Arbor Mi 48109 Length: 4 Year(s): Total Positions: 28 (7C/0C\*) ADC 57; AA 5,641; OPV 40,113

#### Dearborn

Oakwood Hospital Oakwood Hospital Program Director: Robert W Dustin, MD Oakwood Hospital 18101 Oakwood Blvd Dearborn MI 48124 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 82; AA 6,665; OPV 5,819

#### Detroit

Detroit-Macomb Hospitals Detroit Memorial Hospital Samaritan Health Center South Macomb Hospital Program Director: A Alberto Hodari, MD Dept of Ob/Gyn 690 Mullett St Detroit MI 48226 Length: 4 Year(s): Total Positions: 22 (5C/6C\*) ADC 59; AA 6,242; OPV 16,792

#### Harper-Grace Hospitals

Harper-Grace Hospitals - Grace Division Booth Memorial Maternity Home Program Director: Albert Rosenthal, MD Grace Hospital 18700 Meyers Rd Detroit MI 48235 Length: 4 Year(s): Total Positions: 10 (2C/0C\*) ADC 58; AA 4,800; OPV 800

#### Henry Ford Hospital

Henry Ford Hospital Program Director: Bruce H Drukker, MD Henry Ford Hospital, Dept of Ob/Gyn 2799 W Grand Blvd Detroit Mi 48202 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 56; AA 4,150; OPV 52,380

#### Sinel Hospital of Detroit

Sinai Hospital of Detroit **Program Director:** Alfred I Sherman, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 Length: 4 Year(s): **Total Positions:** 16 (4C/0C\*) <sup>6</sup> ADC 77; AA 5,606; OPV 4,178

### St John Hospital

St John Hospital Program Director: Minuchehr Kashef, MD St John Hospital 22101 Moross Rd Detroit MI 48236 Length: 4 Year(s): **Total Positions:** 8 (2C/0C\*) ADC 64: AA 5,028: OPV 6,526

### Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Harper Division Hutzel Hospital **Program Director:** T N Evans, MD Hutzel Hospital 4707 St Antoine Detroit MI 48201 Length: 4 Year(s): Total Positions: 34 (10C/0C\*) ADC 148; AA 11,608; OPV 46,290

#### Flint

Hurley Medical Center Hurley Medical Center Program Director: Clinton H Dowd, MD Hurley Medical Center 6th Ave & Begole Flint MI 48502 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 63; AA 5,619; OPV 5,199

#### **Grand Rapids**

Biodgatt Memorial Medical Center-St Mary's Hospital Biodgatt Memorial Medical Center St Mary's Hospital Program Director: Robert D Visscher, MD Biodgett Memorial Med Ctr, Med Educ Office 1840 Weathty St, SE Grand Rapids MI 49506 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 108; AA 6.833; OPV 9,322

Butterworth Hospital Program Butterworth Hospital Program Director: Kenneth J Vanderkolk, MD Butterworth Hospital 100 Michigan St, NE Grand Rapids MI 49503 Length: 4 Year(s): Total Positions: 12 (3C/OC\*) ADC 51: AA 4.823; OPV 4.687

#### Lansing

Lansing Residency Progrem Edward W Sparrow Hospital Michigan State University Health Center St Lawrence Hospital Program Director: Jon M Hazen, MD E W Sparrow Hospital 1215 E Michigan Ave, P O B 30480 Lansing MI 48909 Length: 4 Year(s): Total Positions: 10 (3C/0C\*) ADC 422; AA 22,971; OPV 116,557

#### Pontiac

Pontiac General Hospital Program Pontiac General Hospital Program Director: James Gell, MD Pontiac General Hospital

### Seminole at W Huron

- Pontiac MI 48053
- Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 54; AA 3,204; OPV 2,667

### St Joseph Mercy Hospital

St Joseph Mercy Hospital **Program Director:** Anan Abdelrahman, MD St Joseph Mercy Hospital 900 Woodward Ave

Pontiac MI 48053 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 53; AA 4,473; OPV 2,259

#### MICHIGAN cont'd

#### Royal Oak William Beaumont Hospital William Beaumont Hospital Program Director: S J Behrman, MD William Beaumont Hospital 3601 W 13 Mile Rd Róyal Oak MI 48072 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 115; AA 9,307; OPV 4,512

#### Saginaw

Saginaw Cooperative Hospitals Saginaw General Hospital Program Director: Joseph F Marshall, MD Saginaw Cooperative Hospitals, Inc 1000 Houghton, Suite 5000 Saginaw MI 48602 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 80; AA 9,000; OPV 2,100

#### Southfield

Providence Hospital

Providence Hospital Mount Carmel Mercy Hospital Program Director: Don R Krohn, MD Providence Hospital 16001 W Nine Mile Rd, Box 2043 Southfield MI 48037 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)

ADC 85; AA 6,696; OPV 6,707

#### MINNESOTA

#### Minneapolis

University of Minnesota Affillated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center Metropolitan Medical Center St Joseph's Hospital St Louis Park Medical Center St Mary's Hospital Program Director: Leon L Adcock, MD University of Minnesota Hospitals Box 395, Mayo Memorial Bldg Minneapolis MN 55455 Length: 4 Year(s): Total Positions: 29 (7C/0C\*)

ADC 0; AA 0; OPV 0

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester State Hospital Rochester Methodist Hospital** St Marys Hospital of Rochester Program Director: ,R D Kempers, MD Mayo Graduate School of Medicine 200 First St, S W Rochester MN 55905 Length: 4 Year(s): Total Positions: 16 (0C/4C\*)

ADC 68; AA 5,130; OPV 46,282

### St Paul

St Paul-Ramsey Medical Center St Paul-Ramsey Medical Center Program Director: Erick Y Hakanson, MD St Paul-Ramsey Hospital 640 Jackson St St Paul MN 55101 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 39; AA 3,775; OPV 28,623

#### **MISSISSIPPI**

- Jackson University of Mississippi Medical Center University Hospital Program Director: Winfred L Wiser, MD
- University of Mississippi Medical Center 2500 N State St
- Jackson MS 39216 Length: 4 Year(s): Total Positions: 20 (0C/5C\*)
- ADC 19; AA 6,007; OPV 11,738

### Keesler A F B

- USAF Medical Center USAF Medical Center Keesler Program Director: Kenneth C Brewington, MD Keesler USAF Medical Center H M R 1563
- Keesler A F B MS 39534 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)

ADC 29; AA 2,121; OPV 36,000

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Program Director: David G Hall, MD University of Missouri Medical Center N625 Med Ctr, 807 Stadium Rd Columbia MO 65212 Length: 4 Year(s): Total Positions: 12 (0C/3C\*)

ADC 32; AA 2,083; OPV 15,592

### Kansas City

St Luke's Hospital St Luke's Hospital Program Director: Darryl Wallace, MD St Luke's Hospital Wornall Rd at 44th St Kansas City MO 64111 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 64; AA 5,132; OPV 10,649

#### University of Missouri at Kansas City Affiliated Hospitals Truman Medical Center

Program Director: Robert Kretzschmar, MD Truman Medical Center 2301 Holmes Kansas City MO 64108 Length: 4 Year(s): Total Positions: 17 (4C/0C\*) ADC 76; AA 5,586; OPV 19,508

Barnes Hospital Group **Barnes Hospital** Program Director: James C Warren, MD Barnes Hospital 4911 Barnes Hospital Plaza St Louis MO 63110 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 125; AA 8,405; OPV 22,544

### ►St Louis University Group of Hospitals

St Louis University Hospital St Louis City Hospital St Mary's Health Center Program Director: Girgis Mikhail, MD St Louis University Hospital 1325 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): Total Positions: 28 (0C/7C\*) ADC 102; AA 7,185; OPV 20,869

- St John's Mercy Medical Center St John's Mercy Medical Center Program Director:
- James G Blythe, MD
- St John's Mercy Medical Center . 615 S New Ballas Rd St Louis MO 63141
- Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 108; AA 8,208; OPV 7,696

#### Washington University Affiliated Hospitals Jewish Hospital of St Louis

- Program Director:
- James P Crane, MD
- Jewish Hospital of St Louis, Dept of Ob/Gyn 216 S Kingshighway
- St Louis MO 63110
- Length: 4 Year(s): Total Positions; 12 (3C/0C\*) ADC 37; AA 2,878; OPV 6,950

#### NEBRASKA

Omaha **Creighton University Affiliated Hospitals** Archbishop Bergan Mercy Hospital St Joseph Hospital Program Director: Patrick T Heffron, MD St Joseph Hospital 601 N 30th St Omaha NE 68131 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 31; AA 5,270; OPV 12,000

### University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics Program Director: Joseph C Scott, Jr, MD

- University of Nebraska Medical Center, Dept Ob/Gyn 42nd St & Dewey Ave Omaha NE 68105 Length: 4 Year(s): Total Positions: 12 (4C/0C\*)
- ADC 35; AA 2,100; OPV 25,000

#### NEVADA

Las Vegas University of Nevada Affiliated Hospitals

- Southern Nevada Memorial Hospital
- Womens Hospital
- Program Director:
- William G Wixted, MD Univ of Nevada School of Medicine
- 1800 W Charleston Blvd
- Las<sup>/</sup>Vegas NV 89102 Length: 4 Year(s): Total Positions: 6 (0C/3C\*)
- ADC 60; AA 8,441; OPV 7,620

### **NEW JERSEY**

### Camden

- C M D N J-Rutgers Medical School Affiliated Hospitals Cooper Medical Center
- Program Director:
- Thomas F Rocereto, MD
- Cooper Medical Center, Dept of Ob/Gyn
- One Cooper Plaza
- Camden NJ 08103
- Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 54; AA 3,849; OPV 6,000

### Livingston

- St Barnabas Medical Center St Barnabas Medical Center
- Program Director:
- James L Breen, MD
- St Barnabas Medical Center
- Old Short Hills Rd
- Livingston NJ 07039
- Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 125; AA 8,000; OPV 25,000

St Louis

### ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

#### NEW JERSEY cont'd

### Long Branch

Monmouth Medical Center Monmouth Medical Center Program Director: Ronald X Spinapolice, MD Monmouth Medical Center Second Ave Long Branch NJ 07740 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 45; AA 3,637; OPV 12,804

#### Neptune

Jarsey Shore Medical Center-Fitkin Hospital Jersey Shore Medical Center-Fitkin Hospital Program Director: Nubar G O Tchilinguirian, MD Jersey Shore Medical Center 1945 Corlies Ave Neptune NJ 07753 Length: 4 Year(s): Total Positions: 9 (2C/1C\*) ADC 42; AA 3,471; OPV 9,464

#### New Brunswick

C M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General Hospital Muhlenberg Hospital St Peter's Medical Center Program Director: James R Jones, MD Rutgers Medical School, Dept of Ob/Gyn P O B 101 Piscataway NJ 08854 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 100; AA 10,300; OPV 8,900

#### Newark

C M D N J-New Jersey Medical School Affillated
Hospitals
C M D N J College Hospital (Newark)
Jersey City Medical Center
Newark Beth Israel Medical Center
St Joseph's Hospital and Medical Center
Program Director:
Harold A Kaminetzky, MD
New Jersey Medical School, Dept of Ob/Gyn
100 Bergen St
Newark NJ 07103
Length: 4 Year(s): Total Positions: 0 (0C/0C\*)
ADC 281; AA 24,063; OPV 47,857

#### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital Program Director: Richard W Stander, MD Bernalillo County Medical Center, Dept of Ob/Gyn 2211 Lomas Bivd, NE Albuquerque NM 87131 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 38; AA 4,802; OPV 52,440

# Albany NEW YORK

Albany Medical Center Affiliated Hospitals Albany Medical Center Ellis Hospital St Clare's Hospital of Schenectady St Peter's Hospital Program Director: Myron Gordon, MD

Albany Medical Center Hospital 47 New Scotland Ave Albany NY 12208

Length: 4 Year(s): Total Positions: 33 (0C/8C\*) ADC 181; AA 16,773; OPV 22,082 Buffalo Sisters of Charity Hospital Sisters of Charity Hospital Program Director: Ambrose A Macie, MD Sisters of Charity Hospital

2157 Main St Buffalo NY 14214 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 12; AA 4,824; OPV 1,759

 S U N Y at Buffelo Affillated Hospitals
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div
 Children's Hospital of Buffalo
 Erie County Medical Center
 Mercy Hospital
 Millard Fillmore Hospital
 Program Director:
 James 0' Leary, MD
 Children's Hospital of Buffalo, Dept of Ob/Gyn

140 Hodge Ave Buffalo NY 14222 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 269; AA 35,353; OPV 27,469

#### Cooperstown

Mary Imogene Bassett Hospital Mary Imogene Bassett Hospital Program Director: Douglas H Barns, MD Mary Imogene Bassett Hospital Atwell Rd Cooperstown NY 13326 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 9: AA 677; OPV 9,332

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Mercy Hospital Program Director: Joel Robins, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 4 Year(s): Total Positions: 15 (0C/4C\*) ADC 85; AA 8,415; OPV 25,134

#### Manhasset

North Shore University Hospital 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: 12 (3C/0C\*) ADC 91; AA 8,883; OPV 4,225

### Mineola

Nassau Hospital Nassau Hospital Program Director: Victor Alinovi, MD Nassau Hospital 259 1st St Mineola NY 11501 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 51; AA 4,204; OPV 8,756

### **Mount Vernon**

Mount Vernon Hospital Mount Vernon Hospital Westchester County Medical Center (Valhalla) 'Program Director: Dominic Pellillo, MD Mount Vernon Hospital

12 N 7th Ave '

- Mount Vernon NY 10050
- Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ADC 15; AA 1,451; OPV 1,914

#### New York

Harlem Hospital Center Harlem Hospital Center Program Director: Solan Chao, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 4 Year(s): Total Positions: 20 (4C/pC\*) ADC 55; AA 7,411; OPV 45,658

Presbytarian Hospital In the City of New York Presbyterian Hospital In the City of New York

Program Director: Raymond L Vande Wiele, MD Presbyterian Hospital 622 W 168th St New York NY 10032, Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 89; AA 7,256; OPV 38,570

St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital

Program Director: Thomas F Dillon, MD Roosevelt Hospital 428 W 59th St New York NY 10019 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 63; AA 5,039; OPV 22,500

St Luke's-Roosevelt Hospital Center, Program 2
St Luke's Hospital
Program Director:

Robert S Neuwirth, MD St Luke's Hospital Center 114th St and Amsterdam Ave New York NY 10025 Length: 4 Year(s): Total Positions: 20 (0C/5C\*)

ADC 86; AA 6,910; OPV 25,400

Beth Israel Medical Center Beth Israel Medical Center Program Director: Robert C Waliach, MD Beth Israel Medical Center 10 Nathan D Perlman PI New York NY 10003 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 72: AA 6,089: OPV 24,628

Lenox Hill Hospital

Lenox Hill Hospital Program Director: Hugh R K Barber, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 4 Year(s): Total Positions: 11 (3C/0C\*) ADC 64; AA 5,403; OPV 9,815

#### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: ' Carmel J Cohen, MD Mount Sinai School of Medicine 1176 Fifth Ave New York NY 10029 Length: 4 Year(s): Total Positions: 24 (6C/0C\*)

ADC 143; AA 10,341; OPV 50,458

New York Hospital

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: 24 (0C/6C\*) ADC 104; AA 10,000; OPV 23,889

# NEW YORK cont'd

### New York cont'd

#### New York Infirmary/Beekman Downtown Hospital New York Infirmary/Beekman Downtown Hosp

Program Director:

# Stanley Zinberg, MD

New York Infirmary Beekman Dwntwn Hospital 170 William St . New York NY 10038

Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 43; AA 4,182; OPV 3,312

#### Naw York Medical College Affiliated Hospitals Metropolitan Hospital Center

Westchester County Medical Center (Valhalla) Program Director:

### Frederick Clare, MD

Metropolitan Hospital Center, Dept of Ob/Gyn 1901 First Ave New York NY 10029

Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 41; AA 2,760; OPV 33,799

#### New York University Medical Center

Bellevue Hospital Center **Booth Memorial Medical Center** New York University Medical Center

#### Program Director:

Gordon W Douglas, MD 🗸 New York University Medical Center

550 First Ave

New York NY 10016 Langth: 4 Year(s): Total Positions: 30 (0C/8C\*) ADC 175; AA 0; OPV 0

#### St Vincent's Hoapital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Program Director: Jerome A Dolan, MD St Vincent's Hospital and Medical Center 153 W 11th St New York NY 10011

Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 35; AA 3,384; OPV 14,600

#### New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Catholic Med Ctr of Brooklyn and Queens Mary Immaculate Hosp (Catholic Med Ctr, Inc) St John's Queens Hosp (Catholic Med Ctr, Inc) St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director: Bernard J Sicuranza, MD Catholic Medical Center 88-25 153rd Sts New York (Jamaica) NY 11432

Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 140; AA 8,592; OPV 14,357

#### New York (Brooklyn) Long Island College Hospital

Long Island College Hospital

Program Director: George I Solish, MD

Long Island College Hospital 340 Henry St New York (Brooklyn) NY 11201

Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 47; AA 3,895; OPV 5,515

#### Malmonides Medical Canter Training Program Maimonides Medical Center Coney Island Hospital Program Diractor:

Norman A Posner, MD Maimonides Medical Center 4802 10th St

New York (Brookiyn) NY 11219 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) + ADC 109; AA 10,995; OPV 34,241

### New York (Jamaica)

#### ► Jamaica Hospital Jamaica Hospital

Program Director: M Maurice Abitbol, MD Jamaica Hospital 89th Ave & Van Wyck Expwy New York (Jamaica) NY 11418

Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 0; AA 0; OPV 0

#### New York (Brooklyn)

- SUNY Downstate Medical Center Kings County Hospital Center
- SUNY Downstate Medical Center Program Director:
- Richard H Schwarz, MD S U N Y Downstate Medical Center 450 Clarkson Ave
- New York (Brooklyn) NY 11203 Length: 4 Year(s): Total Positions: 32 (8C/0C\*) ADC 195; AA 13,133; OPV 85,000

#### New York (Bronx)

#### Albert Einstein College of Medicine Affiliated Hospitals

- Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center North Central Bronx Hospital
- Program Director: Irwin H Kaiser, MD
- Albert Einstein College of Medicine 1300 Morris Pk Ave
- New York (Bronx) NY 10461 Length: 4 Year(s): Total Positions: 32 (8C/0C\*)

Bronx-Lebanon Hospital Center Program Director: John T Parente, MD Bronx-Lebanon Hosp Ctr, Dept of Ob/Gyn 1650 Grand Concourse New York (Bronx) NY 10457 Length: 4 Year(s): Total Positions: 15 (3C/0C\*) ADC 62; AA 5,977; OPV 5,981

#### New York (Brooklyn)

Brookdale Hospital Medical Center Brookdale Hospital Medical Center Program Director: M Leon Tancer, MD Brookdale Hospital Medical Center Linden Blvd at Brookdale Plaza

New York (Brooklyn) NY 11212 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 90; AA 8,139; OPV 17,000

#### Brooklyn-Cumberland Medical Center Brooklyn-Cumberland Medical Center

Program Director: Vincent Tricomi, MD Brooklyn-Cumberland Medical Center 121 Dekalb Ave New York (Brooklyn) NY 11201 Length: 4 Year(s): Total Positions: 22 (7C/0C\*)

New York (Flushing)

Flushing Hospital and Medical Center Flushing Hospital and Medical Center Program Diractor: Donald J Leahy, MD Flushing Hospital and Medical Center Parsons Blvd & 45th Ave New York (Flushing) NY 11355 Length: 4 Year(s): Total Positions: 10 (4C/0C\*)

#### New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn Greenpoint Hospital

### Program Director:

Morton A Schiffer, MD Jewish Hospital and Medical Center of Brooklyn 555 Prospect Pl

New York (Brooklyn) NY 11238 Length: 4 Year(s): Total Positions: 22 (5C/2C\*) ADC 0; AA 0; OPV 0

### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillslde Medical Center

Queens Hospital Center

Program Director: Joseph J Bovinsky, MD Long Island Jewish-Hillside Medical Center

Dept of Ob/Gyn New York (New Hyde Park) NY 11042 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 98; AA 9,851; OPV 29,890

#### New York (Brooklyn)

Lutheran Medicàl Center Lutheran Medical Center Program Director: George S Zarou, MD Donald M Zarou, MD Lutheran Medical Center 150 55th St

New York (Brooklyn) NY 11220

Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 60; AA 4,348; OPV 21,918

#### Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn Program Director: C Alan B Clemetson, MD Methodist Hospital of Brooklyn 506 6th St New York (Brooklyn) NY 11215 Length: 4 Year(s): Total Positions: 10 (2C/0C\*) ADC 3,693; AA 3,452; OPV 8,442

### New York (Bronx)

Misericordia-Lincoln Training Program Misericordia Hospital Medical Center Lincoln Medical and Mental Health Center Program Director: Stephen G Burgess, MD Misericordia Hospital Medical Center 600 E 233rd St New York (Bronx) NY 10466 Length: 4 Year(s): Total Positions: 28 (7C/0C\*)

ADC 121; AA 9,080; OPV 86,704

### New York (Brooklyn)

St John's Episcopal Hospital St John's Episcopal Hospital St John's Episcopal Hosp, South Shore Division Program Director: George L Yao, MD St John's Episcopal Hospital 480 Herkimer St New York (Brooklyn) NY 11213 Length: 4 Year(s): Total Positions: 12 (1C/2C\*) ADC 42; AA 6,451; OPV 15,004

#### New York (Staten Island)

St Vincent's Medical Center of Richmond St Vincent's Medical Center of Richmond Program Director:

Joseph F Shanaphy, MD

St Vincent's Medical Center Od Richmond 355 Bard Ave

New York (Staten Island) NY 10310 Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ADC 34; AA 3,262; OPV 4,757

►Information Not Provided AUC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ADC 95; AA 7,137; OPV 43,409

ADC 35; AA 4,220; OPV 4,895

# ADC 200; AA 10,000; OPV 30,000 Bronx-Lebanon Hospital Center

### ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY



NEW YORK cont'd New York (Staten Island) cont'd

#### . . . . . . . . . .

Staten Island Hospital Staten Island Hospital Program Director: Stephen S Schuster, MD Staten Island Hospital 475 Seaview Ave New York (Staten Island) NY 10305 Length: 4 Year(s): Total Positions: 6 (1C/2C\*) ADC 31; AA 3,148; OPV 4,845

#### New York (Brooklyn)

Wyckoff Heights Hospital Wyckoff Heights Hospital Program Director: Ralph J Hessekiel, MD Wyckoff Heights Hospital 374 Stockholm St New York (Brooklyn) NY 11237 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 27; AA 2,770: OPV 4,242

#### Rochester

Rochester General Hospital Rochester General Hospital Strong Memorial Hospital Program Director: Donald W Spratt, MD Rochester General Hospital -1425 Portland Ave Rochester NY 14621 Length: 4 Year(s): Total Positions: 10 (0C/3C\*) ADC 45; AA 4,915; OPV 5,457

#### University of Rochester Affiliated Hospitals

Strong Memorial Hospital Genesee Hospital Highland Hospital of Rochester **Program Director:** Henry A Thiede, MD Strong Memorial Hospital, Dept of Ob/Gyn 601 Elmwood Ave Rochester NY 14642 Length: 4 Year(s): Total Positions: 30 (0C/9C\*) ADC 152; AA 14,049; OPV 21,937

#### Stony Brook

S U N Y at Stony Brook - Univarsity Hospital University Hospital Program Director: Martin L Stone, MD University Hosp Health Sciences Center L 9, Rm 020, Dept of Ob-Gyne Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 14: AA 1.224: OPV 7.200

#### Syracuse

S U N Y Upstate Medical Center S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital St Joseph's Hospital and Health Center Program Director: Robert E L Nesbitt, MD Univ Hospital of Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 4 Yaar(s): Total Positions: 20 (5C/0C\*) ADC 205; AA 21,285; OPV 24,587

### **NORTH CAROLINA**

Chapel Hill University of North Carolina at Chapel Hill, Program 1 North Carolina Memorial Hospital Wake County Hospital System Program Director: Robert C Cefalo, Md, PhD Univ of North Carolina 4019 B Old Clinic Bidg Chapel Hill NC 27514 Length: 4 Year(s): Total Positions: 21 (5C/0C\*) ADC 60; AA 3,517; OPV 29,000

#### Charlotte

University of North Carolina at Chapel Hill, Program 2 Charlotte Mem Hosp and Med Ctr

### Program Director:

Bobby A Rimer, MD Dept of Ob/Gyn P O B 32861 Charlotte NC 28232 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 71; AA 5,727; OPV 22,065

#### Durham

Duke University Medical Center Duke University Medical Center Program Director: W Allen Addison, MD Duke University Medical Center Dept of Ob-Gyne Durham NC 27710 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 64; AA 4,450; OPV 33,044

#### Greenville

East Carolina University Affiliated Hospitals Pitt County Memorial Hospital Program Director: D E Darnell Jones, MD East Carolina University School of Medicine Dept of Ob/Gyn Greenville NC 27834 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 33; AA 2,328; OPV 10,000

#### Wilmington

University of North Carolina at Chapel Hill, Program 3 New Hanover Memorial Hospital Program Director: G F Rieman, MD. New Hanover Memorial Hospital Wilmington NC 28403 Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ADC 62; AA 5,643; OPV 10,765 Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Forsyth Memorial Hospital Frogram Director: Frank C Greiss, Jr, MD Bowman Gray School of Medicine Dept Ob/Gyn Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 84; AA 7,942; OPV 29,086

#### NORTH DAKOTA

OHIO

Grand Forks University of North Dakota Affiliated Hospitals United Hospital U S Air Force Hospital Program Director: Robert P Carter, MD Univ of North Dakota School of Medicine Dept of Ob/Gyn Grand Forks ND 58202 Length: 4 Year(s): Total Positiona: 12 (3C/0C\*) ADC 27; AA 4,038; OPV 38,873

# Akron Akron City Hospital

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: 12 (0C/3C\*) ADC 84; AA 5,248; OPV 3,168

### Akron General Medical Center

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 (0C/2C\*) ADC 51; AA 3,567; OPV 4,354

### St Thomas Hospital Medical Center St Thomas Hospital Medical Center

Program Director: George P Mortier, MD St Thomas Hospital Medical Center, 444 N Main St Akron OH 44310 Length: 3 Year(s): Total Positions: 8 (0C/2C\*) ADC 438; AA 18,006; OPV 2,366

Canton

Northeastern Ohio Universities College of Medicine Affiliated Hospitals Aultman Hospital Timken Mercy Medical Center Program Director: Alvin Langer, MD Aultman Hospital 2600 6th St, S W Canton OH 44710 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 111; AA 8,601; OPV 6,855

Cincinnati

► Good Samaritan Hospital Good Samaritan Hospital Program Director: R T F Schmidt, MD Good Samaritan Hospital 3217 Clitton Ave Cincinnati OH 45220 Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ADC 88; AA 7,611; OPV 6,648

Bethesda Hospital

Bethesda Hospital Program Director: Harold E Johnstone, MD Bethesda Hospital 619 Oak St Cincinnati OH 45206 Length: 3 Year(s): Total Positions: 12 (0C/3C\*) ADC 0; AA 0; OPV 0

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr - Cincinnati Gen Div Christ Hospital

Program Director: Tom P Barden, MD Allen R Shade, MD Robert Johnstone, MD

Univ of Cincinnati Med Ctr, College of Medicine 231 Bethesda Ave Cincinnati OH 45267 Length: 4 Year(s): Total Positions: 24 (0C/6C\*)

ADC 94; AA 12,712; OPV 25,156

#### Cleveland

Mount Sinai Hospital of Cleveland Mount Sinai Hospital of Cleveland

- Program Director: Wulf Utian, MD
- Mount Sinai Hospital
- 1800 East 105th St
- Cleveland OH 44106

Length: 3 Year(s): Total Positions: 6 (2C/0C\* ADC 44; AA 3,575; OPV 6,881

#### OHIO cont'd Cleveland cont'd

#### Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland

Cleveland Metropolitan Gen/Highland View Hosps Program Director:

Brian Little, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106 Length: 4 Year(s): **Total Positions:** 34 (0C/9C\*)

ADC 80; AA 4,888; OPV 24,285

St Luke's Hospital

St Luke's Hospital Program Director: Gordon D Daugharty, MD St Luke's Hospital, Dept of Ob/Gyn 11311 Shaker Blvd Cleveland OH 44104 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 52; AA 3,568; OPV 7,563

#### Columbus

Hawkee Hospital of Mount Carmel Mount Carmel Medical Center Mount Carmel East Hospital Program Director: John G Boutselis, MD Hawkes Hospital-Mount Carmel Medical Center 793 W State St Columbus OH 43222 Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 45; AA 4,628; OPV 11,368

Ohio State University Hospitals Ohio State University Hospital Grant Hospital Program Director: Frederick P Zuspan, MD Ohio State University Hospital 410 W 10th Ave, N 465 Columbus OH 43210 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 62; AA 5,182; OPV 26,555

#### Riverside Methodist Hospital-St Ann's Hospital of Columbus

Riverside Methodist Hospital St Ann's Hospital **Program Director:** Keith De Voe, Jr, MD Riverside Methodist Hospital 3545 Olentangy River Rd Columbus OH 43214 **Length:** 4 Year(s): **Total Positions:** 16 (4C/0C\*) ADC 68; AA 6,239; OPV 7,559

#### Dayton

Wright State University Affiliated Hospitals Miami Valley Hospital Kettering Medical Center (KETTERING) U S A F Medical Center (Wright-Patterson) Program Director: Nicholas J Thompson, MD Miami Valley Hospital 1 Wyoming St Dayton OH 45409 Length: 4 Year(s): Total Positions: 22 (0C/6C\*) ADC 0; AA 12,168; OPV 45,759

### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital Mercy Hospital St Vincent Hospital and Medical Center Toledo Hospital Program Director: Robert W Muenzer, MD Hosp of Medical College of Ohio, Dept/Ob-Gyn C S 10008 Toledo OH 43699 Length: 4 Year(s): Total Positions: 24 (0C/6C\*)

ADC 155; AA 11,781; OPV 18,416

### Youngstown

St Elizabeth Hospital Medical Center St Elizabeth Hospital Medical Center Program Director: Richard L Bernstine, MD St Elizabeth Hospital Medical Center 1044 Belmont Ave Youngstown OH .44501 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 76; AA 5,588; OPV 7,513

### OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Centar Oklahoma Memorial Hospital Program Director: James A Merrill, MD University of Oklahoma College of Medicine Box 26901 Oklahoma City OK 73190 Length: 4 Year(s): Total Positions: 17 (0C/5C\*) ADC 52; AA 4,385; OPV 21,234

Tulsa - Univarsity of Oklahoma Tulsa Medical College Affiliated Hospitals Hillcrest Medical Center Claremóre Comprehensive Indian Hith Facility Saint Francis Hospital St John Medical Center Program Director: John B Nettles, MD Dept of Ob/Gyn 2727 E 21st St

Tulsa OK 74114 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 174; AA 13,810; OPV 13,918

#### OREGON

Portland University of Oregon Atfiliated Hospitals University of Oregon Hospital and Clinics Emanuel Hospital Good Samaritan Hospital and Medical Center Program Director: E Paul Kirk, MD Health Science Center, Dept of Ob/Gyn 3181 SW Sam Jackson Pk Rd Portland OR 97201 Length: 4 Year(s): Total Positions: 26 (0C/7C\*) ADC 0; AA 11,566; OPV 21,443

### PENNSYLVANIA

### Abington Abington Memorial Hospital

Abington Memorial Hospital Program Director: Joel I Polin, MD Abington Memorial Hospital Dept of Ob/Gyne Abington PA 19001 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 51; AA 4,032; OPV 5,178

### Allentown

Allentown Hospital Allentown Hospital Program Director: Gregory M Lang, MD Allentown Hospital Association 17th and Chew Sts Allentown PA 18102 Length: 4 Year(s): Total Positions: 8 (2C/OC\*) ADC 42: AA 6.669; OPV 7,525

#### Bethlehem

St Luke's Hospital of Bethlehem St Luke's Hospital of Bethlehem Program Director: Frank S Flor, MD St Luke's Hospital 801 Ostrum St Bethlehem PA 18015 Length: 4 Year(s): Total Positions: 7 (0C/2C\*) ADC 51; AA 3,432; OPV 13,370

#### Danville

Geisinger Medical Center Geisinger Medical Center Program Director: Robert L A Walker, MD Geisinger Medical Center Dept of Ob-Gyne Danville PA 17822

Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 25; AA 1,884; OPV 22,779

#### Darby

Mercy Catholic Medical Center Mercy Catholic Med Ctr-Fitzgerald Mercy Division Mercy Catholic Med Ctr-Misericordia Division Program Director: Thomas F Toomey, Jr, MD Mercy Catholic Medical Center Lansdowne Ave & Bailey Rd Darby PA 19023 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 0; AA 0; OPV 0

#### Hershey

Pennsylvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ Harrisburg Hospital Polyclinic Medical Center Program Director: Ronald A Chez, MD Milton S Hershey Med Ctr, Dept of Ob/Gyn 500 University Dr Hershey PA 17033 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 43; AA 8,492; OPV 23,013

#### Philadelphia

Medical College of Pennsylvania Affiliated Hospitals Medical College of Pennsylvania and Hospital Chestnut Hill Hospital Frankford Hospital Program Director: Jan Schneider, MD Médical College of Penn and Hospital 3300 Henry Ave Philadelphia PA 19129 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 156; AA 8,500; OPV 20,000

#### Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital Methodist Hospital

Our Lady of Lourdes Hospital

- Program Director:
- James H Lee, Jr, MD
- Thomas Jefferson University Hospital 1025 Walnut St, Rm 300
- Philadelphia PA 19107
- Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 169; AÅ 12,130; OPV 37,906

PENNSYLVANIA cont'd Philadelphia cont'd

Albert Einstein Medical Center - Northern Division Albert Einstein Med Ctr - Northern Division Program Directór: Louis Gerstley, 3rd, MD

Albert Einstein Medical Center York & Tabor Rds Philadelphia PA 19141 Length: 3 Year(s): Total Positions: 16 (0C/4C\*) ADC 67: AA 7,735: OPV 11,307

#### Hahnemann Medical College Affiliated Hospitals

Hahnemann Medical College and Hospital Burlington County Memorial Hospital Crozer-Chester Medical Center Episcopal Hospital **Program Director:** Earl F Greenwald, MD Hahenmann Medical College and Hospital 230 N Broad St Philadelphia PA 19102

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 116; AA 29,792; OPV 36,901

### Lankenau Hospitai

Lankenau Hospital Program Director: Kaighn Smith, MD Lankenau Hospitai 433 Lankenau Medical Bldg Philadelphia PA Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 55; AA 4,000; OPV 4,600

#### Pennsylvania Hospital

Pennsylvania Hospital Program Director: Edward E Wallach, MD Pennsylvania Hospital 8th & Spruce Sts Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 73; AA 5,724; OPV 23,478

### Temple University Hospital

Temple University Hospital Program Director: Michael J Daly, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 4 Year(s): Total Positione: 23 (0C/5C\*) ADC 101; AA 7,748; OPV 26,266

#### University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania

Program Director: Luigi Mastroianni, Jr, MD Hospital of Univ of Pennsylvania, 106 Dulles, Dept Ob/Gyn 3400 Spruce St Philadelphia PA 19104

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 100; AA 7,577; OPV 60,000

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Magee-Womens Hospital Program Director: T Terry Hayashi, MD

Marvin Rulin, MD Univ Health Center of Pittsburgh Forbes & Halket Sts Pittsburgh PA 15213

Length: 4 Year(s): Total Positions: 35 (0C/9C\*) ADC 225; AA 18,678; OPV 25,769 Mercy Hospital of Pittsburgh
 Mercy Hospital of Pittsburgh
 Forbes Health System
 Program Director:
 John J Kane, MD
 Mercy Hospital of Pittsburgh, Dept of Ob/Gyn
 1400 Locust St

Pittsburgh PA 15219 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 23; AA 1,808; OPV 6,876

### Allegheny General Hospital

Allegheny General Hospital Program Director: James Gilmore, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 43; AA 3,398; OPV 8,161

#### St Francis General Hospital

St Francis General Hospital Allegheny Valley Hospital Program Director: H R Dailey, MD St Francis General Hospital 45th St Off Penn Ave Pittsburgh PA 15201 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 45; AA 3,894; OPV 2,026

#### Western Pennsylvania Hospital

Western Pennsylvania Hospital Program Director: John E Walker, MD Western Pennsylvania Hospital 4800 Friendship Ave Pittsburgh PA 15224 Length: 4 Year(s): Totel Positions: 12 (3C/0C\*) ADC 46; AA 4,167; OPV 13,133

#### Reading

Raading Hospital and Madical Center Reading Hospital and Medical Center Program Director: Richard K Kleppinger, MD Reading Hospital 6th Ave & Spruce St Reading PA 19611 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 58; AA 4.079; OPV 4,340

#### York

York Hospital York Hospital Program Director: Nicolas V Simon, MD York Hospital 1001 S George St York PA 17405 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 10; AA 3,605; OPV 8,048

### PUERTO RICO

Caguas Caguas Regional Hospital Caguas Regional Hospital Program Director: Jose Vargas Cordero, MD Dept of Ob/Gyn P R Road No 172 Caguas PR 00625 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 210; AA 8,010; OPV 13,313

#### Mayaguez

Meyaguez Medical Center Mayaguez Medical Center Program Director:, Armando H Gutierrez, MD Dept of Ob/Gyn P O Box 1868, Route 2 Mayaguez PR 00708 Length: 4 Year(s): Totel Positions: 13 (3C/0C\*) ADC 59; AA 5,900; OPV 11,000

#### Ponce

Ponce Regional Hospital Ponce Regional Hospital Program Director: Pedro Vincenty Vila, MD Hospital De Distrito Ponce Bo Machuelo Ponce PR 00731 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 63; AA 7,687; OPV 7,258

San Juan San Juan Municipal Hospital San Juan Municipal Hospital Program Director: Robert W Axtmayer, MD San Juan Municipal Hospital Dept Ob/Gyn Rio Piedras PR 00935

Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 93; AA 9,031; OPV 13,719

University District Hospital University District 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 (6C/0C\*) ADC 364; AA 6,340; OPV 48,533

#### RHODE ISLAND

J.

Providence Women and Infants Hospital-Rhode Island Hospital

Women & Infants Hospital of Rhode Island Rhode Island Hospital

Program Director: David H Nichols, MD

Women and Infants Hospital

50 Maude St

- Providence RI 02908 Length: 4 Year(s): Total Positions: 22 (0C/6C\*)
- ADC 285; AA 17,719; OPV 24,661

#### **SOUTH CAROLINA**

Charleston

- Medical University of South Carolina Teaching Hospitals
- Medical University Hospital **Program Director:** Lawrence L Hester, Jr, MD
- Medical University Hospital 171 Ashley Ave
- Charleston SC 29425

Length: 4 Year(s): Total Positions: 17 (0C/4C\*) ADC 49; AA 4,717; OPV 34,275

#### Columbia

Richland Memorial Hospital

- Richland Memorial Hospital Program Director:
- Edward J Dennis, MD
- Richland Memorial Hospital
- 3301 Harden St
- Columbia SC 29203

Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 50; AA 4,436; OPV 21,565

# ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

#### Greenville

**Greenville Hospital System** Greenville Hospital System Program Director: Anson H Stage, MD Greenville Hospital System 701 Grove Rd Greenville SC 29605 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 79: AA 6.876: OPV 15.368

### SOUTH DAKOTA

University of South Dakota Affiliated Hospitals

Yankton

Sacred Heart Hospital Program Director: Brooks Ranney, MD Yankton Clinic 400 Park Yankton SD 57078 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 40; AA 2,100; OPV 24,000

#### TENNESSEE Chattanooga

University of Tennessee College of Medicine, Chattanooga Campus Erlanger Medical Center Program Director: Norman L Stahi, MD Univ of Tennessee College of Medicine, Dept of Ob/Gyn 921 E 3rd St, Suite 400 Chattanooga TN 37403 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 70; AA 5,984; OPV 17,438

### Knoxville

#### University of Tennessee Memorial Research Center and Hospital

Univ of Tennessee Mem Research Ctr and Hosp Program Director:

Eugene B Linton, MD Univ of Tenn Memorial Research Center and Hosp 1924 Alcoa Hwy U-27

Knoxville TN 37920 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 48; AA 4,644; OPV 9,850

### Memphis

University of Tennessee Affiliated Hospitals City of Memphis Hospital Baptist Memorial Hospital Program Director: Garland D Anderson, MD University of Tennessee Hospitals 800 Madison Ave Memohis TN 38163 Length: 4 Year(s): Total Positions: 45 (0C/12C\*) ADC 120; AA 8,000; OPV 22,000

#### Nashville

Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College Program Director: Henry W Foster, Jr, MD George W Hubbard Hospital 1005 18th Ave, N Nashville TN 37208 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 20; ÅA 5,677; OPV 17,640

Vanderbilt University Affiliated Hospitals Baptist Hospital Metropolitan Nashville General Hospital

- Vanderbilt University Hospital Program Director:
- Lonnie S Burnett, MD Vanderbilt University Medical Center Dept Ob/Gyn
- Nashville TN 37232 Length: 4 Year(s): Total Positions: 27 (0C/6C\*) ADC 143; AA 12,546; OPV 44,334 ...
- TEXAS
- Corpus Christi
- Memorial Medical Center Memorial Meddical Center Program Director: Leslie S Archer, MD Memorial Medical Center P O B 5280 Corpus Christi TX 78405 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ADC 30; AA 2,560; OPV 5,731

#### Dallas

Methodist Hospital of Dallas Methodist Hospitals of Dallas Program Director: Duke J Choi, MD Methodist Hospital of Dallas 301 W Colorado Blvd Dallas TX 75208 Length: 4 Year(s): Total Positions: 10 (0C/2C\*) ADC 47; AA 4,900; OPV 5,900

### **Baylor University Medical Center**

**Baylor University Medical Center** Program Director: Reuben H Adams, MD Baylor University Medical Center, Ob/Gyn Dept 3500 Gaston Ave Dallas TX 75246 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 93; AA 8,822; OPV 5,358

#### St Paul Hospital

- St Paul Hospital Dallas Cnty Hosp Dist/Parkland Mem Hosp
- Program Director:
- Alvin L Brekken, MD
- St Paul Hospital
- 5909 Harry Hines Blvd Dallas TX 75235
- Length: 4 Year(s): Total Positions: 10 (0C/2C\*) ADC 473; AA 4,251; OPV 27,049

#### University of Texas Southwestern Medical School Affiliated Hospitals

- Dallas Cnty Hosp Dist/Parkland Mem Hosp
- Program Director: F Gary Cunningham, MD '
- Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd
- Dallas TX 75235
- Length: 4 Year(s): Total Positions: 44 (0C/11C\*) ADC 188; AA 12,069; OPV 300,000

#### El Paso

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director:

- Col Warren N Otterson, Md, MC William Beaumont Army Medical Center Dept of Ob-Gyne El Paso TX 79920
- Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 45; AA 4,033; OPV 65,265

- Texas Tech University Affiliated Hospitals, Program 1 Texas Tech Univ HIth Sciences Ctr at El Paso R E Thomason General Hospital
- Program Director:
- B D Reeves, MD
- Texas Tech University Regional Academic Health Center
- 4800 Alberta Ave

El Paso TX 79905 Length: 4 Year(s): Total Positions: 10 (0C/2C\*) ADC 50; AA 3,736; OPV 37,723

#### Fort Worth

Fort Worth Affiliated Hospitals John Peter Smith Hospital Harris Hospital-Methodist Hospital Program Director: Pelham P Staples, MD John Peter Smith Hospital 1500 S Main St Fort Worth TX 76104 Length: 4 Year(s): Totel Positions: 12 (0C/3C\*) ADC 150; AA 12,000; OPV 35,000

#### Galveston

► University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals

- Program Director: William J McGanity, MD University of Texas Medical Branch Hospitals Dept Ob/Gyn
- Galveston TX 77550
- Length: 4 Year(s): Total Positions: 28 (7C/0C\*) ADC 94; AA 5,781; OPV 40,167

#### Houston

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital
- Woman's Hospital of Texas
- Program Director: Raymond H Kaufman, MD
- Baylor College of Medicine
- 1200 Moursund
- Houston TX 77030
- Length: 4 Year(s): Totel Positions: 44 (10C/0C\*)
- ADC 306; AA 32,917; OPV 63,089

#### University of Texas at Houston Affiliated Hospitals St Joseph Hospital

- Program Director:
- Joseph A Lucci, Jr, MD
- St Joseph Hospital
- 1919 Labranch
- Houston TX 77002

Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 82; AA 6,353; OPV 16,039

#### University of Texas at Houston Affiliated Hospitals

- Hermann Hospital
- Program Director:
- Berel Held, MD
- University of Texas Medical School
- 3270 M S M B
- Houston TX 77030 Length: 4 Year(s): Total Positions: 18 (5C/0C\*)
- ADC 110; AA 7,171; OPV 31,619

#### Lubbock

- Texas Tech University Affiliated Hospitals, Program 2 Texas Tech Univ Hith Sciences Ctr at Lubbock
- Amarillo Hospital District
  - Lubbock General Hospital
  - U S Air Force Hospital
- Program Director:
- Harlan R Giles, MD
- Texas Tech University Health Sciences Center Dept of Obstetrics & Gynecology
- Lubbock TX 79430
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 18; AA 6,654; OPV 20,256

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### ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

### TEXAS cont'd

#### San Antonio **Brooke Army Medical Center, San Antonio** Brooke Army Medical Center Program Director: Col C Nell Herrick, MC Brooke Army Medical Center, Dept of Ob/Gyn Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 34; AA 2,544; OPV 59,545

University of Texas Health Science Center at San Antonio

Bexar County Teaching Hospital Program Director: Carl J Pauerstein, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 148; AA 9,600; OPV 39,000

#### Wilford Hall USAF Medical Center, San Antonio Wilford Hall USAF Medical Center

Program Director: John C Hauth, MD Wilford Hall USAF Med Center Lackland A F B, Dept of Ob-Gyne San Antonio TX 78236 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 80; AA 5,200; OPV 56,850

#### Temple

Scott and White Memorial Hospital Scott and White Memorial Hospital Program Director: Bob L Shull, MD Scott and White Clinic 2401 S 31st St Temple TX 76508 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 38; AA 2,750; OPV 28,000

### UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center L D S Hospital Program Director: James R Scott, MD University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 108; AA 10,340; OPV 30,000

#### VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Philip B Mead, MD University of Vermont Given Bldg Burlington VT 05405 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 40; AA 5,336; OPV 33,000

#### VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Paul B Underwood, Jr, MD University of Virginia Hospital Box 387 Charlottesville VA 22908

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Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 38; AA 3,000; OPV 26,000 -

**Newport News Riverside Hospital Riverside Hospital** Program Director: C W Nickerson, MD Riverside Hospital J Clyde Morris Blvd Newport News VA 23601 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 64; AA 5,526; OPV 18,000

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division De Paul Hospital Portsmouth General Hospital Program Director: Mason C Andrews, MD Eastern Virginia Medical School POB 1980 Norfolk VA 23501 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 113; AA 10,277; OPV 20,420

#### Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Marco Labudovich, MD Naval Regional Medical Center Dept of Ob/Gyn Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 0; AA 9,490; OPV 101,528

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital Program Director: Leo J Dunn, MD Medical College of Virginia Hospitals Box 34, Dept Ob/Gyn Richmond VA 23298 Length: 4 Year(s): Total Positions: 32 (0C/8C\*) ADC 126; AA 6,263; OPV 36,616

### Roanoke

Roanoke Memorial Höspitals **Roanoke Memorial Hospitals** Program Director: Robert W Irvin, Jr, MD Roanoke Memorial Hospital, P O B 13367 Belleview at Jefferson St Roanoke VA 24033 Length: 4 Year(s): Total Positions: 7 (0C/2C\*) ADC 34; AA 2,807; OPV 6,125

### WASHINGTON

### Seattle

University of Washington Affiliated Hospitals US Public Health Service Hospital Swedish Hospital Medical Center University Hospital Program Director: Leon R Spadoni, MD University of Washington Hospital Rh-20, Dept Ob/Gyn Seattle WA 98195 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 100; AA 10,370; OPV 49,607

### Spokane

Sacred Heart Medical Center Sacred Heart Medical Center Program Director:

- William H Frazier, MD Sacred Heart Medical Center
- W 101-8th Ave Spokane WA 99204
- Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 70; AA 5,800; OPV 2,800

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Diractor: William L Benson, MD Madigan Army Medical Center Dept of Ob/Gyne Tacoma WA 98431 Length: 4 Year(s): Total Positions: 19 (4C/0C\*) ADC 48; AA 5,221; OPV 69,850

### WEST VIRGINIA

Charleston West Virginia University Medical Center - Charleston Division Charleston Area Medical Center Program Director: Narinder N Sehgal, MD WVU Medical Center - Charleston Division 3200 Maccorkle Ave Charleston WV 25304 Length: 4 Year(s): Total Positions: 14 (0C/3C\*) ADC 81; AA 8,081; OPV 9,825

#### Huntington

Marshall University School of Medicine Affiliated Hospitals Cabell'Huntington Hospital St Mary's Hospital Program Director: David Charles, MD Marshall Univ School of Medicine 1801 Sixth Ave Huntington WV 25701 Length: 4 Year(s): Total Positions: 6 (3C/0C\*) ADC 65; AA 5,243; OPV 2,597

Morgantown

West Virginia University Hospital West Virginia University Hospital Program Director: Donald W Cox, MD West Virginia Univ Medical Center Dept of Ob-Gyne Morgantown WV 26506 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 34; AA 2,006; OPV 12,119

#### Wheeling

Ohio Valley Medical Center Ohio Valley Medical Center Program Director: John W Durkin, Jr, MD Ohio Valley Medical Center 2000 Eoff St Wheeling WV 26003 Length: 4 Year(s): Totel Positions: 8 (2C/0C\*) ADC 70; AA 4,928; OPV 3,936

#### WISCONSIN

Madison

- University of Wisconsin Affiliated Hospitals Madison General Hospital St Marys Hospital Medical Center University Hospital and Clinics
- Program Director: Ben M Peckham, MD University of Wisconsin Hospital and Clinics
- 600 Highland Ave Madison WI 53792
- Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 116; AA 9,817; OPV 15,747

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex
- Froedtert Memorial Lutheran Hospital Program Director:
- Richard F Mattingly, MD
- Milwaukee County Medical Complex 8700 W Wisconsin Ave
- Milwaukee WI 53226
- Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### WISCONSIN cont'd Milwaukee cont'd

#### St Joseph's Hospital St Joseph's Hospital Program Director: David V Foley, MD

St Joseph's Hospital 5000 W Chambers Milwaukee WI 53210 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 42; AA 4,312; OPV 4,835

St Mary's Hospitel St Mary's Hospital Program Director: William C Fetherston, MD St Mary's Hospital 2320 N Lake Dr Milwaukee WI 53201 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 38; AA 3,669; OPV 7,585

- University of Wisconsin/Mount Sinai Medical Center Mount Sinai Medical Center Program Director: Murray Joseph Casey, MD Mount Sinai Medical Center 950 N 12th St
- Milwaukee WI 53233 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 52; AA 4,862; OPV 9,081

### **UNITED STATES AIR FORCE**

Fairfield

### CALIFORNIA

David Grant USA F Medical Center, Fairfield David Grant USAF Medical Center Program Director: Timothy L Sorrells, MD David Grant USAF Hospital Travis Air Force Base Fairfield CA 94535 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 50; AA 4,482; OPV 62,366

#### MISSISSIPPI

**Keesler A F B** USAF Medical Center USAF Medical Center Keesler Program Director: Kenneth C Brewington, MD Keesler USAF Médical Center H'M R 1563 Keesler A F B MS 39534 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 29; AA 2,121; OPV 36,000

### TEXAS

San Antonio Wilford Hall USA F Madical Center, San Antonio Wilford Hall USAF Medical Center Program Director: John C Hauth, MD Wilford Hall USAF Med Center Lackland A F B, Dept of Ob-Gyne San Antonio TX 78236 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 80; AA 5,200; OPV 56,850

#### UNITED STATES ARMY

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: John K Newton, MD Letterman Army Medical Center P O Box 92 San Francisco CA 94129 Length: 4 Year(s): Total Positions: 13 (2C/2C\*) ADC 25; AA 1,800; OPV 24,000

### COLORADO

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center US Army Community Hospital (Fort Carson) Program Director: Col Jay M Hill, Md, MC Fitzsimons Army Medical Center Dept of Ob/Gyn Aurora CO 80045 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 94; AA 5,263; OPV 73,091

Aurora

Honolulu

D.C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: LTC Thomas A Klein, MD Walter Reed Army Medical Center O S C Bóx 346 Washington DC 20012 Length: 4 Year(s): Total Positions: 19 (0C/4C\*) ADC 52; AA 2,900; OPV 37,610

### HAWAII

Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Marshall D Matthews, MD Tripler Army Medical Center Box 245 Honolulu HI 96859 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 63; AA 6,459; OPV 65,897

### TEXAS

El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Col Warren N Otterson, Md, MC William Beaumont Army Medical Center Dept of Ob-Gyne El Paso TX 79920 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 45; AA 4,033; OPV 65,265

San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col C Neil Herrick, MC

Brooke Army Medical Center, Dept of Ob/Gyn Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) ADC 34; AA 2,544; OPV 59,545

#### WASHINGTON

Tacoma Madigan Army Medical Center, Tscoma Madigan Army Medical Center Program Director: William L Benson, MD Madigan Army Medical Center Dept of Ob/Gyne Tacoma WA 98431 Length: 4 Year(s): Total Positions: 19 (4C/0C\*) ADC 48; AA 5,221; OPV 69,850

### UNITED STATES NAVY

### CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Capt Charles M Scott, MD U S Naval Regional Med Center Dept of Ob-Gyne Oakland CA 94627 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 40; AA 2,893; OPV 44,988 San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Stephen C Pruyn, MD Naval Regional Medical Center Balboa Park San Diego CA 92134 · Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 23; AA 6,732; OPV 53,257

### MARYLAND

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Capt Douglas R Knab, Mc, MD National Naval Medical Center Wisconsin Ave, NW Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 46; AA 1,873; OPV 37,285 VIRGINIA

Bethesda

# Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Marco Labudovich, MD Naval Regional Medical Center Dept of Ob/Gyn Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 0; AA 9;490; OPV 101,528

### UNITED STATES PUBLIC HEALTH SERVICE

#### LOUISIANA

New Orleans U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital

**Program Director:** Alphonse D Landry, MD

US Public Health Service Hospital 210 State St

New Orleans LA 70118

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 15: AA 944; OPV 10.738

# ►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# 12. OPHTHALMOLOGY

### ALABAMA

#### Birmingham University of Alabams Medical Center

University of Alabama Hospitals Cooper Green Hospital Eye Foundation Hospital VA Med Ctr (Birmingham) Program Director: Harold W Skalka, MD Eye Foundation Hospital 1720 8th Ave, S Birmingham AL 35233 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 46: AA 4,049: OPV 21,526

#### Tuskegee

Veterana Administration Medical Center VA Med Ctr (Tuskegee) Program Director: 1 Marian I Aliman, MD Veterans Admin Medical Center Section of Ophthalmology Tuskegee AL 36083 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 241; OPV 3, 134

### ARIZONA

#### Tucson

University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director: ' Jonathan Herschler, MD Univ of Arizona Health Science Center 1501 N Campbell Ave Tucson AZ 85724 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 2: AA 249: OPV 4.961

#### ARKANSAS

Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals Univ Hosp Univ of Arkansas College of Medicine Arkansas Children's Hospital VA Med Ctr (Little Rock) Program Director: John P Shock, MD University Hospital, Dept of Ophthalmology 4301 W Markham St Little Rock AR 72205 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 17: AA 1.120; OPV 22,000

### CALIFORNIA

Bakersfield Kern Medical Center Kern Medical Center Program Director: Roger Kohn, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305 Length: 3 Year(s): Total Poeltions: 3 (1C/0C\*) ADC 2; AA 140; OPV 3,627

#### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno Program Director: Richard H Whitten, Jr, MD Valley Medical Center, Fresno 445 S Cedar Ave Fresno CA -93702 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 2: AA 170; OPV 6,500

#### Loma Linda

Loma Linda University Affiliated Hospitals > Loma Linda University Medical Center Jerry L Pettis Memorial Veterans Höspital Riverside Gen Hosp Univ Med Ctr Program Director:

### James | McNeill, MD

Loma Linda University 11370 Anderson St, P O B 1160 Loma Linda CA 92354 Length: 3 Year(s): **Total Positions**: 9 (4C/0C\*) ADC 10; AA 820; OPV 26,000

#### Los Angeles

Hollywood Presbyterian Medical Center Hollywood Presbyterian Medical Center Program Director: Sol Rome, MD Hollywood Presbyterian Medical Center 1300 N Vermont Ave Los Angeles CA 90027 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) , ADC 0; AA 0; OPV 0

### Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center **Program Director:** Stephen J Ryan, 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:** 12 (4C/0C\*) ADC 12: AA 946: OPV 22.500

#### Martin Luther King, Jr General Hospital

Martin Luther King, Jr General Hospital **Program Director:** Timothy V Scott, MD Martin Luther King, Jr General Hospital 12021 S Wilmington Ave Los Angeles CA 90059

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 153; OPV 9,500

#### **UCLAAffiliated Hospitals**

U C L A Hosp and Clinics, Ctr for Hith Sciences VA Wadsworth Med Ctr VA Med Ctr (Sepulveda) Program Director: Bradley R Straatsma, MD Jules Stein Eye Institute 800 Westwood Plaza Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 36; AA 6,745; OPV 53,563

#### White Memoriel Medical Center

White Memorial Medical Center Glendale Adventist Medical Center Rancho Los Amigos Hospital Santa Fe Memorial Hospital **Program Director:** George K Kambara, MD

White Memorial Medical Center 1720 Brooklyn Ave Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 5: AA 1,454: OPV 34,105

#### Oakland 1

Nevel Regional Medical Center, Oakland Naval Regional Medical Center Program Director:

- William H Peloquin, MD
- Naval Regional Medical Center
- 6750 Mountain Blvd
- Oakland CA 94627 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- ADC 4; AA 406; OPV 26,872

#### Orange

University of California (irvine) Affiliated Hospitals University of California (irvine) Medical Center Memorial Hospital Medical Center VA Med Ctr (Long Beach)

Program Director: Irving H Leopold, MD

> Univ of California (Irvine) College of Medicine Dept of Ophthalmology

Irvine CA 92717

Length: 3 Year(s): Total Positions: 11 (4C/0C\*) ADC 49; AA 1,943; OPV 18,473

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez)

Program Director:

John L Keltner, MD Univ of California (Davis) School of Medicine Dept of Ophthalmology

Davis CA 95616

Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 6; AA 268; OPV 17,615

#### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center

- Program Director: Capt Thomas L Clark, MD Naval Regional Medical Center
- Park Blvd

San Diego CA 92134 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 10: AA 585: OPV 24,830

#### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego)

Program Director: David Sevel, Md, PhD Veterans Admin Medical Center 3350 Lajotla Village Dr San Diego CA 92161 Lerigth: 3 Year(s): Totel Positions: 6 (2C/0C\*) ADC 14; AA 903; OPV 14,990

#### San Francisco

University of Celifornia Program University of California Hospitals and Clinics VA Med Ctr (San Francisco) Program Director:

Steven G Kramer, Md, PhD Univ of Calif Hosps & Clinics, Dept of Ophthalmology 3rd & Parnassus Aves, 'Rm U-490 San Francisco CA 94143

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 33; AA 2,076; OPV 44,540

► Letterman Army Medical Center, San Francisco Letterman Army Medical Center

Program Director: Leon B Metz, Jr, MD Letterman Army Medical Center Attn: A F Z M - M D S O San Francisco CA 94129 Length: 3 Year(s): Totel Positions: 9 (3C/0C\*) ADC 7; AA 594; OPV 12,047

Pacific Medical Center-Presbyterian Hospital

- Presbyterian Hospital of Pacific Medical Center Highland General Hospital
- Program Director:
- Bruce E Spivey, MD
- Dept of Ophthalmology 2340 Clay St
- San Francisco CA 94115
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12: AA 2,232: OPV 39.274

#### CALIFORNIA cont'd San Francisco cont'd

U S Public Health Service Hospital, Sen Francisco U S Public Hith Service Hosp (San Francisco) Program Director:

#### John A Wolfe, MD

US Public Health Service Hospital 15th Ave & Lake St San Francisco CA 94118 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 176; OPV 8,978

#### Stanford

#### Stanford University Affiliated Hospitals Stanford University Hospital San Joaquin General Hospital Santa Clara Valley Medical Center

- VA Med Ctr (Palo Alto) Program Director: A Ralph Rósenthal, MD Stanford University Medical Center Room A227, Div of Ophthalmology
- Stanford CA 94305 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 11; AA 714; OPV 31,668

#### Torrance

► Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: Sherwin Isenberg, MD Los Angeles Cnty Harbor - UCLA Medical Center 1000 W Carson St Torrance CA 90509 Length: 3 Year(s): Total Positions: 5 (2C/0C\*) ADC 6; AA 300; OPV 25,000 COLORADO

#### Autora

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Diréctor: Richard A Manson, MD Chief, Ophthalmology Service

- Fitzsimons Army Medical Center Aurora CO 80045
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 9; AA 896; OPV 16,967

#### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Denver General Hospital VA Med Ctr (Denver)

Program Director:

- Philip P Ellis, MD Univ of Colo Med Ctr, Dept of Ophthalmology 4200 E 9th Ave. Container B-204 Denver CO 80262
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*). ADC 13; AA 621; OPV 29,112

### CONNECTICUT

- New Haven
- Yale-New Haven Medical Center
- Yale-New Haven Hospital
- VA Med Ctr (West Haven)
- Program Director:
- Marvin L Sears, MD Yale University School of Medicine
- 333 Cedar St
- New Haven CT 06510
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 12; AA 720; OPV 13,500

### D. C.

- Washington George Washington University Affiliated Hospitals George Washington University Hospital Children's Hospital National Medical Center St Elizabeth's Hospital Veterans Administration Med Ctr (Martinsburg, Wv) Program Director: Mansour F Armaly, MD
- George Washington University 2150 Pennsylvania Ave, NW Washington DC 20037 Length: 3 Year(s): Total Positions: 11 (4C/0C\*) ADC 31; AA 2,338; OPV 37,323
- Georgetown University Affiliated Hospitals
- Georgetown University Hospital District of Columbia General Hospital Fairfax Hospital VA Med Ctr (Washington, D C) Program Director:
- Peter Y Evans, MD
- Georgetown University Hospital 3800 Reservoir Rd, NW
- Washington DC 20007 Length: 3 Year(s): Total Positions: 16 (5C/0C\*)
- ADC 41; AA 2,093; OPV 23,247
- Howard University Hospital Howard University Hospital Program Director: David H Pendergrast, MD Howard University Hospital 2041 Georgia Avenue, NW Washington DC 20060 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 50; AA 250; OPV 7,004

Waiter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col Paul V Whitmore, MC Walter Reed Army Medical Center Dept of Ophthalmology Washington DC 20012

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 20; AA 780; OPV 22,392

#### Washington Hospital Center

Washington Hospital Center Program Director: William B Glew, MD Washington Hospital Center 110 Irving St, NW Washington DC 20010 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 25; AA 1,893; OPV 23,058

#### **FLORIDA**

Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics Univ Hosp (Jacksonville Hith Educ Program) VA Med Ctr (Gainesville) Program Director: Melvin L Rubin, MD Department of Ophthalmology Shands Teaching Hospital & Clinics Gainesville FL 32602 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 0; AA 0; OPV 0

#### Miami University of Miami Affiliated Hospitals Jackson Memorial Hospital Bascom Palmer Eye Institute/Anne Bates Leach Eye Hosp VA Med Ctr (Miami) Program Director: Edward W D Norton, MD

- Bascom Palmer Eye Institute P O B 016680 Miami FL 33101
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 40; AA 4,000; OPV 50,000

### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital All Children's Hospital James A Haley Veterans Hospital Program Director: William E Layden, MD Department of Ophthamology 12901 N 30th St Tampa FL 33612 Length: 3 Year(s): Totel Positions: 9 (3C/0C\*) ADC 20; AA 559; OPV 18,164

# GEORGIA

#### Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital VA Med Ctr (Atlanta) Program Director: William H Coles, MD Emory Univ Sch of Med, Dept of Ophthalmology 1339 Clifton Rd, NE Atlanta GA 30322 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 31; AA 35,000; OPV 55,000

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Malcolm N Luxenberg, MD Medical College of Georgia Dept of Ophthalmology Augusta GA 30912 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 8; AA 703; OPV 16,853

#### HAWAII

#### Honolulu

- Tripler Army Medical Center, Honolulu Tripler Army Medical Center
- Program Director:
- John Kearney, MD
- **Tripler Army Medical Center**
- Dept of Ophthaimology
- Honolulu HI 96859 Length: 3 Year(s): Total Positions: 3 (1C/0C\*)
- ADC 9; AA 430; OPV 14,000

### ILLINOIS

- Chicago **Cook County Hospital**
- Cook County Hospital
- **Program Director:**
- Alan J Axelrod, MD
- Cook County Hospital, Dept of Ophthalmology 1825 W Harrison St
- Chicago IL 60612

Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 10; AA 457; OPV 21,000

Michael Reese Hospital and Medical Canter Michael Reese Hospital and Medical Center Program Director:

- Manuel L Stillerman, MD
- Michael Reese Hospital
- 2929 S Ellis Ave
- Chicago IL 60616

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 50; AA 3,048; OPV 9,457

### ACCREDITED RESIDENCIES IN OPHTHALMOLOGY

#### ILLINOIS cont'd

Chicago cont'd

#### Northwestern University Medical School Affiliated Hospitals Children's Memorial Hospital

Northwestern Memorial Hospital VA Lakeside Med Ctr Program Director: David Shoch, MD Northwestern Memorial Hospital 303 E Chicago Ave

Chicago IL 60611 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 24; AA 1,606; OPV 15,061

#### Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

Program Director: William E Deutsch, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 3 Year(s): Total Positions: 6 (0C/2C\*) ADC 10; AA 750; OPV 8,500

#### University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

Program Director: Frank W Newell, MD University of Chicago Hospital and Clinics 950 E 59th St Chicago IL 60637 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

## ADC 11; AA 649; OPV 10,378 University of Illinois Affiliated Hospitals University of Illinois Hospital

VA Westside Med Ctr Program Director: Morton F Goldberg, MD Univ of Illinois Eye and Ear Infirmary 1855 W Taylor Chicago IL 60612 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 40; AA 1,426; OPV 66,570

#### Evanston

Evanston Hospital Evanston Hospital Program Director: Lawrence J Lawson, Jr, MD Evanston Hospital 2650 Ridge Ave Evanston II 60201 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 625; OPV 4,000

#### Maywood

Loyola University Affiliated Hospital Foster G McGaw Hospital Edward Hines Jr VA Med Ctr Program Director: James E McDonald, MD Foster G McGaw Hospital 2160 S First Ave Maywood IL 60153 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 18; AA 500; OPV 20,000

### INDIANA

#### Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Merrill Grayson, MD Indiana Univ Med Center, Dept of Ophthalmology 1100 W Michigan St Indianapolis IN 46223

Length::3 Year(s): Total Positions: 21 (7C/0C\*) ADC 17; AA 1,670; OPV 27,100

### IOWA

**Iowa City** University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (lowa City) VA Med Ctr (Des Moines) Program Director: Frederick C Blodi, MD University Hospitals Dept of Opthalmology Iowa City IA 52242 Length: 3 Year(s): Total Positions: 21 (6C/0C\*) ADC 26; AA 37,337; OPV 2,114

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp St Luke's Hospital VA Med Ctr (Kansas City, Mo) Program Director: Theodore Lawwill, MD University of Kansas Medical Center 39th St & Rainbow Blvd Kansas City KS 66103

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 18; AA 1,100; OPV 24,000

### KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr VA Med Ctr (Lexington) Program Director: Donald R Bergsma, MD Albert B Chandler Medical Center 800 Rose St Lexington KY 40536 Length: 3 Year(s): Total Positions: 10 (3C/1C\*) ADC 7; AA 800; OPV 14,000

#### Louisville

University of Louisville Affillated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: John W Gamel, MD Dept of Ophthalmology 301 E Muhammad Ali Blvd Louisville KY 40202 Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 3; AA 439; OPV 11,669

### LOUISIANA

New Orleans Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (LS U Division) Eye and Ear Institute of Louisiana Louisiana State University Eye Center Veterans Admin Med Ctr - L S U Service (New Orleans) Program Director: Herbert E Kaufman, MD Louisiana State University Eye Center 136 S Roman St New Orleans LA 70112 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 38; AA 400; OPV 36,500

#### Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation Eve and Ear Institute of Louisiana South Louisiana Medical Center Program Director: Thom J Zimmerman, Md, PhD Alton Ochsner Medical Foundation 1516 Jefferson Hgwy New Orleans LA 70121 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

# ADC 16; AA 2,361; OPV 35,822

#### **Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division) Touro Infirmary

Veterans Admin Med Ctr - Tulane Service (New Orleans)

Program Director: Delmar R Caldwell, MD

Tulane Univ School of Medicine 1430 Tulane Ave

New Orleans LA 70112 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 583; AA 7,785; OPV 287;818

U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital Program Director: C Drew Sanders, MD

U S Public Health Service Hospital 210 State St New Orleans LA 70118

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 314; OPV 9,412

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals

Louisiana State Univ Hosp (Shreveport) Program Director:

James P Ganley, MD Louisiana State University Hospital P O B 33932

Shreveport LA 71130

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 6; AA 460; OPV 10,300

### MARYLAND

Baltimore University of Maryland Affiliated Hospital University of Maryland Hospital Program Director: R D Richards, MD University of Maryland Hospital 22 S Greene St Baltimore MD 21201 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 16; AA 926; OPV 18,498

Greater Baltimore Medical Center Greater Baltimore Medical Center Program Director: Richard E Hoover, MD Greater Baltimore Medical Center 6701 N Charles St

Baltimore MD 21204 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 77; AA 1,538; OPV 24,620

**Johns Hopkins Hospital** Johns Hopkins Hospital Program Director: Arnall Patz, MD Wilmer Institute 601 N Broadway Baltimore MD 21205 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 37; AA 3,200; OPV 28,000

Marviand General Hospital

Marvland General Hospital Program Director:

Alfred A Filar, Jr, MD

Maryland General Hospital 827 Linden Ave

Baltimore MD 21201

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 22; AA 1,200; OPV 20,500

### MARYLAND cont'd Baltimore cont'd

Sinai Hospital of Baltimore Sinai Hospital of Baltimore Program Director: Herman K Goldberg, MD Hoffberger Prof Bldg, Suite 56 2401 W Belvedere Ave Baltimore MD 21215 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 3; AA 455; OPV 4,597

U S Public Health Servica Hospital, Beltimore U S Public Health Service Hospital

Program Director: Alfred E Iwantsch, MD U S P H S Hospital Eye Clinic 3100 Wyman Pk Dr Baltimore MD 21211 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 3; AA 110; OPV 8,754 /

#### Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Difector: Howard P Cupples, MD National Naval Medical Center Eye Clinic Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 12: AA 521; OPV 45.321

### MASSACHUSETTS

Boston ► Boston University Affiliated Hospitals Boston City Hospital University Hospital Program Director: Howard M Leibowitz, MD Dept of Opthalmology 80 E Concord St Boston MA 02118 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 10; AA 800; OPV 20,000

Massachusetts Eye and Ear Infirmary Massachusetts Eye and Ear Infirmary Program Director: C Stephen Foster, MD Massachusetts Eye and Ear Infirmary 243 Charles St Boston MA 02114 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 0; AA 0; OPV 0

Tufts University Affiliated Hospitals · New England Medical Center

VA Med Ctr (Boston) Program Director: Bernard Schwartz, Md, PhD New England Medical Center Box 341, 171 Harrison Ave Boston MA 02111 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 17; AA 800; OPV 30,000

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Paul R Lichter, MD University of Michigan Medical Center B2964 Clin Fac Off Bldg, Box 56 Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 121; AA 2,607; OPV 30,000

#### Detroit

- Wayne State University Affiliated Hospitals Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan Harper-Grace Hospitals - Harper Division Harper-Grace Hospitals - Grace Division VA Med Ctr (Allen Park) Program Director: Robert S Jampel, MD
- Kresge Eye Institute 3994 John R St Detrolt MI 48201 Length: 3 Year(s): **Total Positions:** 18 (6C/0C\*) ADC 35; AA 3,000; OPV 35,000 <sup>(</sup>

### Henry Ford Hospital

Henry Ford Hospital Program Director: Cornelius E McCole, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 20 (5C/0C\*) ADC 12: AA 832; OPV 20,848

#### Sinal Hospital of Detroit

Sinai Hospital of Detroit **Program Director:** Hugh Beckman, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 **Length:** 3 Year(s): **Total Positions:** 6 (2C/0C\*) ADC 13; AA 1,093; OPV 7,648

### Royal Oak

William Beaumont Hospital William Beaumont Hospital Program Director: / Raymond R Margherio, MD William Beaumont Hospital 3601 W Thirteen Mile Rd Royal Oak MI 48072 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 22; AA 1,799; OPV 13,679

### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: William H Knobloch, MD University of Minnesota, Mayo Bldg Box 493 516 Delaware St, SE Minneapolis MN 55455 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 60; AA 2,399; OPV 43.053

Rochester Mayo Graduate School of Medicine • Mayo Graduate Sch of Medicine/Mayo Clinic

Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: T J Kirby, MD Mayo Grad Sch of Med, Dept of Ophthalmology 200 1st St, S W Rochester MN 55905 Length: 3 Year(s): Total Positions: 22 (6C/4C\*) ADC 16; AA 1,522; OPV 87,583

### MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital VA Med Ctr (Jackson) Program Director: Samuel B Johnson, MD Univ of Mississippi Medical Center 2500 N State St, McBryde Bidg Jackson MS 39216 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 29; AA 1,147; OPV 29,597

# MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Robert P Burns, MD University of Missouri Medical Center 807 Stadium Rd Columbia MO 65212 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9; AA 310; OPV 8,086

#### Kansas City

University of Missouri at Kansas City Affiliated Hospitals Truman Medical Center Children's Mercy Hospital Program Director: Felix N Sabates, MD Univ of Missouri at Kansas City Sch of Medicine 2311 Holmes St Kansas City MO 64108 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 11; AA 694; OPV 15,278 St Louis

Washington University Affiliated Hospitals Barnes Hospital of St Louis St Louis Children's Hospital St Louis County Hospital VA Med Ctr-John Cochran Division Program Director: Bernard Becker, MD Washington University School of Medicine 660 S Euclid Ave, Box 8096 St Louis MO 63110 Length: 3 Year(s): Total Positions: 24 (8C/OC\*) ADC 75; AA 5,331; OPV 49,765

► St Louis City Hospital St Louis City Hospital Program Director: H Phillip Venable, MD St Louis City Hospital, Unit 1 1515 Lafayette Blvd St Louis MO 63104 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 3; AA 94; OPV 5,446

 ► St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children Compton HIII Medical Center Deaconess Hospital
 Program Director: Walter R Stafford, MD St Louis University Hospital 1325 S Grand Blvd St Louis MO 63104

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### ACCREDITED RESIDENCIES IN OPHTHALMOLOGY

### NEBRASKA

Omaha University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics **Bishop Clarkson Memorial Hospital** VA Med Ctr (Omaha) VA Med Ctr (Lincoln) Program Director: Raymond E Records, MD University of Nebraska Medical Center 42nd & Dewey Aves Omaha NE 68105

Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 57; AA 1,490; OPV 14,385

### NEW JERSEY

Jersey City C M D N J-New Jersey Medical School Affiliated Hospitals Jersey City Medical Center C M D N J College Hospital (Newark) United Hosps Med Ctr-Newark Eye and Ear Infirmary VA Med Ctr (East Orange) Program Director: A R Caputo, MD Eye Institute of New Jersey 15 S 9th St Newark NJ 07107 Length: 4 Year(s): Total Positions: 15 (0C/5C\*) ADC 63; AA 1,118; OPV 23,609

#### Albany

**NEW YORK** 

Albany Medical Center Affiliated Hospitals Albany Medical Center Child's Hospital VA Med Ctr (Albany) Program Director: Robert D Reinecke, MD Albany Medical College Dept of Ophthalmology Albany NY 12208 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 0; AA 2,356; OPV 15,172

#### Buffalo

Deaconess Hospital of Buffalo Buffalo Gen Hosp Corp Including Deaconess Hosp Div Program Director: Joseph F Monte, MD Deaconess Hospital of Buffalo 1001 Humboldt Pkwy Buffalo NY 14208 Length: 3 Year(s): Total Positions: 6 (0C/0C\*)

ADC 6; AA 398; OPV 13,073

#### Erie County Medical Center Erie County Medical Center

Sheehan Memorial Emergency Hospital Program Director: John V Armenia, MD Erie County Medical Center, Dept of Ophthalmology 462 Grider St Buffalo NY 14215 Length: 3 Year(s): Total Positions: 2 (0C/0C\*) ADC 6; AA 425; OPV 14,000

#### SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo VA Med Ctr (Buffalo) Program Director: Joseph F Monte, MD **Buffalo General Hospital** 100 High St Buffalo NY 14203 Length: 3 Year(s): Total Positions: 6 (0C/0C\*)

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Elsa K Rahn, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 7; AA 334; OPV 17,198

#### Manhasset

North Shore University Hospital North Shore University Hospital Program Director: Ira H Kaufman, MD North Shore University Hospital Dept of Ophtahlmology Manhasset NY 11030 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 550; OPV 8,000

#### **New York**

Harlem Hospital Center 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: 6 (2C/0C\*) ADC 3; AA 242; OPV 12,178

### New York Eye and Ear Infirmary

New York Eye and Ear Infirmary Program Director: Michael W Dunn, MD New York Eye and Ear Infirmary 310 E 14th St New York NY 10003 Length: 3 Year(s): Total Positions: 20 (0C/0C\*) ADC 79; AA 5,722; OPV 63,756

#### ► St Luke's-Roosevelt Hospital Center St Luke's Hospital Program Director:

James C Newton, MD St Luke's-Roosevelt Hospital Center 114th St & Amsterdam Ave New York NY 10025 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) ADC 8; AA 424; OPV 12,277

#### **Cornell Cooperating Hospitals**

New York Hospital Manhattan Eye, Ear and Throat Hospital Program Director: D Jackson Coleman, MD New York Hospital - Cornell Med Center 525 E 68th St New York NY 10021 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 0; AA 0; OPV 0

### Lenox Hill Hospital

Lenox Hill Hospital Program Director: Robert S Coles, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 15; AA 1,124; OPV 8,296

#### Mount Sinal School of Medicine Affiliated Hospitals Mount Sinai Hospital Beth Israel Medical Center City Hosp Ctr at Elmhurst-Mount Sinai Services VA Med Ctr (Bronx) 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: 21 (7C/0C\*) ADC 53: AA 1.631: OPV 34.774

#### New York Medical College Affiliated Hospitals Metropolitan Hospital Center Lincoln Medical and Mental Health Center Misericordia Hospital Medical Center Westchester County Medical Center (Valhalla) Program Director:

Michael W Dunn, MD New York Eye and Ear Infirmary 310 E 14th St New York NY 10003 Length: 3 Year(s): Total Positions: 34 (11C/0C\*) ADC 119; AA 6.327; OPV 106.152

#### New York University Medical Center

**Bellevue Hospital Center** New York University Medical Center VA Med Ctr (Manhattan) Program Director: Goodwin M Breinin, MD New York University Hospital 550 First Ave New York NY 10016

Length: 3 Year(s): Total Positions: 17 (0C/5C\*) ADC 40; AA 1,684; OPV 25,046

#### Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York

Program Director: Charles J Campbell, MD Presbyterian Hospital In the City of New York 635 W 165th St New York NY 10032 Langth: 3 Year(s): Total Positions: 10 (3C/0C\*)

ADC 31; AA 2,695; OPV 68,240 St Clare's Hospital and Health Center St Clare's Hospital and Health Center Program Director:

Frances P Stavola, MD St Clare's Hospital and Health Center, Dept of Ophthalmology 415 W 51st St

New York NY 10019

Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 10; AA 495; OPV 2,715

St Vincent's Hospital-Cabrini Medical Center St Vincent's Hosp and Med Ctr of New York Cabrini Medical Center

New York Infirmary/Beekman Downtown Hosp Program Director:

Robert A D'Amico, MD St Vincent's Hospital and Medical Center 153 W 11th St

New York NY 10011 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 17; AA 1,390; OPV 11,227

#### New York (Bronx)

Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center

Program Director: Alexander Traykovski, MD

- Bronx-Lebanon Hosp Center, Dept of Ophthalmology 1276 Fulton Ave
- New York (Bronx) NY 10456 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 0; OPV 0

New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn Program Director:

Natie Kopelowitz, MD Jewish Hosp and Med Ctr, Dept of Ophthalmology

555 Prospect PI New York (Brooklyn) NY 11238

Length: 3 Year(s): Total Positions: 1 (0C/0C\*) ADC 7; AA 298; OPV 6,561

ADC 0; AA 0; OPV 0

### NEW YORK cont'd New York (Brooklyn) cont'd

S U N Y Downstate Medical Center S U N Y Downstate Medical Center Brooklyn-Cumberland Medical Center Coney Island Hospital Kings County Hospital Center Long Island College Hospital Maimonides Medical Center VA Med Ctr (Brooklyn)

#### Program Director:

Richard C Troutman, MD Downstate Medical Center 450 Clarkson New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center North Central Bronx Hospital

### Program Director:

Paul Henkind, MD Montefiore Hospital and Medical Center 111 E 210th St New York (Bronx) NY 10467

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 26; AA 1,689; OPV 38,217

### New York (Brooklyn)

- **Brookdale Hospital Medical Center** Brookdale Hospital Medical Center
- Program Director: Irwin Kanarek, MD Brookdale Hospital Center Linden Blvd & Rockway Pkwy New York (Brooklyn) NY 11212 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 12; AA 890; OPV 7,830

#### Catholic Medical Center of Brooklyn and Queens

Hospital of the Holy Family Division Mary Immaculate Hosp (Catholic Med Ctr, Inc) Program Director:

# Salvatore J Capone, MD

Holy Family Hospital Division 155 Dean St

New York (Brooklyn) NY 11217 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 9; AA 466; OPV 5,990

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center

### Program Director:

David A Rosen, MD Long Island Jewish-Hillside Medical Center Dept Ophthalmology

New York (New Hyde Park) NY 11042 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 11; AA 805; OPV 14,000

#### New York (Staten Island)

US Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island)

- Program Director:
- Barry F Bader, MD
- U S Public Health Service Hospital
- Bay & Vanderbilt Sts New York (Staten Island) NY 10304
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 9; AA 265; OPV 10,000

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Henry S Metz, MD

University of Rochester Medical Center P O B 659, 601 Elmwood Ave Rochester NY 14642 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 14; AA 1,302; OPV 11,444

#### Syracuse

S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center VA Med Ctr (Syracuse) Program Director:

### James L McGraw, MD

State University Hospital

- 750 E Adams St
- Syracuse NY 13210

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 5; AA 990; OPV 4,597

#### Valhalla

► Westchester County Medical Center

- Westchester County Medical Center (Valhalla) Program Director:
- Michael W Dunn, MD Westchester County Medical Center
- Grasslands Reservation Valhalla NY 10595
- Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ADC 0; AA 0; OPV 0

### **NORTH CAROLINA**

Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital

- Program Director: David E Eifrig, MD Univ of North Carolina at Chapel Hill
- 615 Clinical Sciences Bldg, 229 H Chapel Hill NC 27514
- Length: 3 Year(s): Total Positions: 10 (0C/3C\*) ADC 6; AA 625; OPV 19,100

#### Durham ·

Duke University Affiliated Hospitals Duke University Medical Center Mc Pherson Hospital VA Med Ctr (Durham) Program Director: M Bruce Shields, MD Duke University Eye Center Box 3802 Durham NC 27710 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ADC 23; AA 1,875; OPV 32,000

### Winston-Salem

- Bowman Grav School of Medicine Affiliated Hospitals North Carolina Baptist Hospital
- Program Director:
- Richard G Weaver, MD
- Bowman Gray School of Medicine Wake Forest University
- Winston-Salem NC 27103

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 10; AA 777; OPV 18,383

#### OHIO

1 1 Akron

# Akron City Hospitai

Akron City Hospital Children's Hospital Medical Center of Akron Program Director: Daniel W Mathias, MD Akron City Hospital 525 Market St Akron OH 44309 Length: 4 Year(s): Total Positions: 4 (0C/1C\*)

ADC 7; AA 1,082; OPV 3,945

### Cincinnati

University of Cincinnati Hospital Group Children's Hospital Medical Center Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Joel G Sacks, MD Univ of Cincinnati College of Medicine, 6004 M S B 231 Bethesda Ave

Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 9; AA 462; OPV 7,283

#### Cleveland

Mount Sinal Hospital of Cleveland Mount Sinai Hospital of Cleveland Program Director: Mark Levine, MD Mount Sinai Hospital of Cleveland 1800 E 105th St Cleveland OH 44106 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 8; AA 562; OPV 3,965

#### Case Western Reserve University Affiliated Hospitals

Cleveland Metropolitan Gen/Highland View Hosps University Hospitals of Cleveland VA Med Ctr (Cleveland)

### Program Director:

- E W Purnell, MD University Hospitals of Cleveland
- 2074 Abington Rd
- Cleveland OH 44106

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 11; AA 925; OPV 6,234

#### **Cleveland Clinic Foundation**

**Cleveland Clinic Foundation** St Vincent Charity Hospital Program Director: Roger H S Langston, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): Total Positions: 12 (4C/0C\*)

ADC 25; AA 2,039; OPV 37,528

### St Luke's Hospital

St Luke's Hospital Program Director: Howard D Kohn, MD St Luke's Hospital 11311 Shaker Blvd Cleveland OH 44104 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 12; AA 832; OPV 3,042

#### Columbus

Ohio State University Hospitals Ohio State University Hospital Program Director: William H Havener, MD Univ Hospitals Clinic, Rm 5024-B 456 Clinic Dr Columbus OH 43210 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 32; AA 1,200; OPV 36,000

#### Toledo

Medical College of Ohlo at Toledo Associated Hospitals Medical College of Ohio Hospital

- St Vincent Hospital and Medical Center
- Program Director:
- Carol R Kollarits, MD
- Medical College of Ohio C S 10008

Toledo OH 43699 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 5; AA 98; OPV 6,980

# ACCREDITED RESIDENCIES IN OPHTHALMOLOGY

#### OKLAHOMA

**Oklahoma City** University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Thomas E Acers, MD Dean A McGee Eye Institute 608 Stanton L Young Dr Oklahoma City OK 73104 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 14: AA 400: OPV 24.000

### OREGON

Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics Good Samaritan Hospital and Medical Center VA Med Ctr (Portland) **Program Director:** William T Shults, MD Univ of Oregon Health Sciences Center 3181 SW Sam Jackson Park Rd Portland OR 97201 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 37; AA 4,426; OPV 23,661

### PENNSYLVANIA

Danville Gelsinger Medical Center Geisinger Medical Center Program Director: James L Curtis, MD Geisinger Medical Center, Dept of Ophthalmology North Academy Ave Danville PA 17822 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 7; AA 898; OPV 28,729

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: Barton L Hodes, MD Milton S Hershey Med Ctr, Dept/Ophthalmology

500 University Dr Hershey PA 17033 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 5; AA 300; OPV 6,000

#### Philadelphia

Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital Frankford Hospital Rolling Hill Hosptial and Diagnostic Center Program Director: Daivd B Soll, MD Feinstein Polyclinic, 5th Floor 216 N Broad St Philadelphia PA 19102 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 1,074; OPV 18,562 **Temple University Affiliated Hospitals** Temple University Hospital Albert Einstein Med Ctr - Northern Division

Episcopal Hospital St Christopher's Hospital for Children Program Director: Stephen Wong, MD **Temple University Hospital** 3400 N Broad St Philadelphia PA 19140

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9; AA 1,110; OPV 17,322

#### Thomas Jefferson University/Wills Eye Hospital Program Wills Eye Hospital Lankenau Hospital Thomas Jefferson University Hospital VA Med Ctr (Wilmington) Wilmington Medical Center Program Director: James J Augsburger, MD Wills Eye Hospital 9th & Walnut Philadelphia PA 19107

Length: 3 Year(s): Total Positions: 38 (13C/0C\*) ADC 107; AA 9,337; OPV 159,848

#### University of Pennsylvania Affiliated Hospitals

Scheie Eye Institute Children's Hospital of Philadelphia Graduate Hospital Hospital of the University of Pennsylvania Pennsylvania Hospital Presbyterian-Univ of Pennsylvania Med Ctr VA Med Ctr (Philadelphia) Program Director: Myron Yanoff, MD Scheie Eye Institute 51 N 39th St Philadelphia PA 19104 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 58; AA 3,565; OPV 70,000

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Alleghenv General Hospital Children's Hospital of Pittsburgh Eye and Ear Hospital of Pittsburgh Mercy Hospital of Pittsburgh Montefiore Hospital VA Med Ctr (Pittsburgh) Program Director: Stuart I Brown, MD Eye and Ear Hospital 230 Lothrop St Pittsburgh PA 15213 Length: 3 Year(s): Total, Positions: 18 (6C/0C\*) ADC 56; AA 5,546; OPV 51,230

#### St Francis General-Western Pennsylvania Hospital

St Francis General Hospital St Margaret Memorial Hospital Western Pennsylvania Hospital Program Director: C William Weisser, MD St Francis General Hospital 45th St Off Penn Ave Pittsburgh PA 15201 Length: 3 Year(s): Total Positions: 8 (2C/2C\*) ADC 20; AA 757; OPV 11,755

#### Savre

Robert Packer Hospital **Bobert Packer Hospital** Program Director: Robert H Aronstam, MD Robert Packer Hospital Wilbur Ave Sayre PA 18840

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 15; AA 560; OPV 14,900

### **PUERTO RICO**

### San Juan

University of Puerto Rico Affiliated Hospitals University District Hospital

San Juan Municipal Hospital Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director: Manuel N Miranda, MD

University of Puerto Rico School of Medicine G P O Box 5067 San Juan PR 00936

Length: 3 Year(s): Total Positions: 16 (5C/0C\*) ADC 35; AA 1,425; OPV 44,000

### RHODE ISLAND

Providence Rhode Island Hospital Rhode Island Hospital Program Director: Robert S L Kinder, MD Rhode Island Hospital 110 Lockwood St Providence RI 02903 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 10; AA 1,100; OPV 6,245

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: Jerre K Chambers, MD Storm Eye Institute 171 Ashley Ave Charleston SC 29425 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 14; AA 1,245; OPV 21,189

#### Columbia

**Richland Memorial Hospital Richland Memorial Hospital** VA Med Ctr (Columbia) Program Diractor:

- James G Ferguson, Jr, MD Dept of Opthamology 3321 Medical Park Rd, Suite 300 Columbia SC 29203
- Length: 3 Year(s): Total Positions: 7 (1C/0C\*) ADC 5: AA 800: OPV 12,000

### TENNESSEE

#### Chattanooga University of Tennessee Clinical Education Center Erlanger Medical Center

- T C Thompson Children's Hosp Med Ctr Program Director:
- Harry M Lawrence, Jr, MD Office of Medical Education
- 975 E 3rd St
- Chattanooga TN 37403 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 18; AA 1,584; OPV 4,233

#### Memphis

#### University of Tennessee Affiliated Hospitals City of Memphis Hospital Methodist Hospital - Central Unit VA Med Ctr (Memphis)

Program Director: Roger L Hiatt, MD Department of Ophthalmology 956 Court Ave - 2d29

Memohis TN 38163 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 33; AA 2,900; OPV 23,000

#### Nashville

Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College Program Director: Axel C Hansen, MD

Meharry Medical College

1005 18th Ave, N Nashville TN 37208

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 2; AA 101; OPV 3,691

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

Nashville cont'd

- Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital Metropolitan Nashville General Hospital
- VA Med Ctr (Nashville) Program Director:
- James H Elliott, MD
- Vanderbilt Univ School of Medicine 21st Ave & Garland St Nashville TN 37232
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 13; AA 916; OPV 21,448

### TEXAS

University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp VA Med Ctr (Dallas) Program Director: John R Lynn, MD Univ of Texas Health Science Ctr 5323 Harry Hines Blvd Dallas TX 75235 Length: 3 Year(s): Total Positions: 18 (0C/3C\*) ADC 32; AA 2,271; OPV 20,735

#### Galveston

Dallas

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Edward C Ferguson, MD Univ of Texas Medical Branch Hospitals 8th & Mechanic Sts Galveston TX 77550 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 0; AA 0; OPV 0

#### Houston

- **Baylor College of Medicine Affiliated Hospitals** Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director: Dan B Jones, MD Baylor College of Medicine 6501 Fannin Houston TX 77030 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 65; AA 4,561; OPV 39,814 University of Texas at Houston Affiliated Hospitals Hermann Hospital St Joseph Hospital
- Univ of Texas, M D Anderson Hosp and Tumor Institute Program Director: Richard S Ruiz, MD
- Hermann Eye Center, Dept of Opthalmology 1203 Ross Sterling Ave
- Houston TX 77030 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 0; AA 0; OPV 0

### Lubbock

Texas Tech University Affiliated Hospitals Lubbock General Hospital St Mary of the Plains Hosp & Rehabilitation Ctr Program Director: James Price, MD Texas Tech Univ School of Medicine Dept Ophthalmology Lubbock TX 79430 Length: 3 Year(s): Total Positions: 9 (0C/3C\*) ADC 5; AA 620; OPV 10,000

- San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Don G Griffith, MD
- Brooke Army Medical Center Ophthalmology Service San Antonio TX 78234 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12; AA 500; OPV 20,210
- University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director: Jean Edwards Holt, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 24; AA 600; OPV 15,000

### Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center

Program Director: Col David E Shacklett, MC Wilford Hall USAF Medical Center, Dept of Ophthalmology SGHSE, Lackland AFB San Antonio TX 78236 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12; AA 610; OPV 20,254

Temple

- Scott and White Memorial Hospital Scott and White Memorial Hospital Olin E Teague VA Med Ctr **Program Director:** Richard D Cunningham, MD Scott and White Memorial Hospital 2401 S 31st St Temple TX 76501 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- ADC 6; AA 2,190; OPV 23,744

### UTAH

- Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center VA Med Ctr (Salt Lake City) Program Director: Randall J Olson, MD University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- ADC 5; AA 600; OPV 14,000

### VIRGINIA

- Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Brian P Conway, MD University of Virginia School of Medicine Dept of Ophthalmology, Box 475 Charlottesville VA 22908 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0
- Norfolk Eastern Virginia Graduate School of Medicine Affillated Hospitals Med Ctr Hosps-Norfolk Gen Division Children's Hospital of the King's Daughters De Paul Hospital U S Public Health Service Hospital VA Med Ctr (Hampton) Program Director: William Humphrey, MD Eastern Virginia Medical School 935 Redgate Ave
  - Norfolk VA 23507 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 10; AA 693; OPV 5,180

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital Program Director: Andrew P Ferry, MD Medical College of Virginia Box 262, MCV Station Richmond VA 23298 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 18; AA 500; OPV 20,000 WASHINGTON

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### Seattle

Richmond

- University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center U S Public Health Service Hospital
- VA Med Ctr (Seattle)
- Program Director: Robert E Kalina, MD
- Universitý of Washington
- Dept of Ophthalmology R J-10
- Seattle WA 98195

Length: 3 Year(s): Total Positions: 11"(0C/2C\*) ADC 0; AA 0; OPV 0

# WEST VIRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: George W Weinstein, MD West Virginia University Hospital Dept of Ophthalmology Morgantown WV 26506 Length: 3 Year(s): Total Positions: 7 (2C/1C\*) ADC 10; AA 700; OPV 13,500

#### WISCONSIN

#### Madison

- University of Wisconsin Affiliated Hospitals University Hospital and Clinics
- Wm S Middleton Mem Veterans Admin Med Ctr Program Director:
- Matthew D Davis, MD
  - University of Wisconsin Hospital and Clinics 600 Highland Ave, Rm F4-338
  - Madison WI 53792
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 30; AA 1,900; OPV 20,000

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals
- Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital
- VA Med Ctr (Wood)

#### Program Director:

- Richard O Schultz, MD
- Milwaukee County Medical Complex
- 8700 W Wisconsin Ave
- Milwaukee WI 53226
- Length: 3 Year(s): Total Positions: 20 (0C/2C\*)
- ADC 28; AA 1,881; OPV 37,581

### UNITED STATES AIR FORCE

#### TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF Medical Center **Program Director:** 

- Col David E Shacklett, MC
- Wilford Hall USAF Medical Center, Dept of Ophthaimology
- SGHSE, LacklandAFB
- San Antonio TX 78236
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12; AA 610; OPV 20,254

## UNITED STATES ARMY

## CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Leon B Metz, Jr, MD Letterman Army Medical Center Attn: A F Z M - M D S O San Francisco CA 94129 Leath 7 X 947(c): Total Boolitone: 9 (3C/0C1)

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 7; AA 594; OPV 12,047

## COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Richard A Manson, MD Chief, Ophthalmology Service Fitzsimons Army Medical Center Aurora CO 80045 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 9; AA 896; OPV 16,967

# Washington •

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col Paul V Whitmore, MC Walter Reed Army Medical Center Dept of Ophthalmology Washington DC 20012 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 20; AA 780; OPV 22,392

## HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: John Kearney, MD Tripler Army Medical Center Dspt of Ophthalmology Honolulu HI 96859 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 9; AA 430; OPV 14,000

# TEXAS

San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Don G Griffith, MD Brooke Army Medical Center Ophthalmology Service San Antonio TX 78234 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 12: AA 500; OPV 20,210

## UNITED STATES NAVY

## CALIFORNIA

- Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: William H Peloquin, MD Naväl Regional Medical Center 8750 Mountain Blvd Oakland CA 94627
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 4; AA 406; OPV 26,372

## San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Cept Thomas L Clark, MD Naval Regional Medical Center Park Bivd San Diego CA 92134 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 10; AA 585; OPV 24,830

## MARYLAND

Bethesda <sup>/</sup> National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Howard P Cupples, MD National Naval Medical Center Eye Clinic Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (4C/0Ç\*) ADC 12: AA 521; OPV 45,321

## UNITED STATES PUBLIC HEALTH SERVICE

## CALIFORNIA

San Francisco US Public Health Service Hospital, San Francisco US Public Hith Service Hospital, San Francisco) Program Director: John A Wolfe, MD US Public Health Service Hospital 15th Ave & Lake St San Francisco CA 94118 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 176; OPV 8,978

## LOUISIANA

New Orleans U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital Program Director: C Drew Sanders, MD U S Public Health Service Hospital 210 State St New Orleans LA 70118 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 6; AA 314; OPV 9,412

## MARYLAND

Baltimore U S Public Health Service Hospital, Baltimore U S Public Health Service Hospital Program Director: Alfred E Iwantsch, MD U S P H S Hospital Eye Clinic 3100 Wyman Pk Dr Baltimore MD 21211 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 3; AA 110; OPV 8,754

## NEW YORK

- New York (Staten Island) U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director: Barry F Bader, MD U S Public Health Service Hospital
- Bay & Vanderbilt Sts
- New York (Staten Island) NY 10304
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 9; AA 265; OPV 10,000

## VETERANS ADMINISTRATION

## ALABAMÁ

Tuskegee

- Veterans Administration Medical Center VA Med Ctr (Tuskegee) Program Director: Marian I Allman, MD Veterans Admin Medical Center Section of Ophthalmology
- Tuskegee AL 36083 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ' ADC 4; AA 241; OPV 3,134

## ALABAMA

## University of Alabama Medical Center

University of Alabama Hospitals Children's Hospital Cooper Green Hospital Lloyd Noland Hospital VA Med Ctr (Birmingham)

Program Director: Kurt MW Niemann, MD

Birmingham

Division of Orthopaedic Surgery 619 S 19th St

Birmingham AL 35233 Length: 4 Year(s): TT: ACF, Total Positions: 16 (6C/0C\*) ADC 111; AA 4,785; OPV 60,094

PROGRAM NUMBER: 44

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center

Progrem Director:

Lewis D Anderson, MD

Univ of South Alabama Medical Center 2451 Fillingim St

Mobile AL 36617

Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 36; AA 1,139; OPV 6,764

PROGRAM NUMBER: 182

## ARIZONA

#### Phoenix

Phoenix Orthopedic Residency Training Program Maricopa County General Hospital Arizona Children's Hospital Phoenix Indian Medical Center Program Director: Herbert J Louis, MD Res Training In Ortho Surgery 4910 N 44th St, Suite 11 Phoenix AZ 85018 Length: 3 Year(s): TT: ACF Total Positions: 9 (3C/0C\*) ADC 65; AA 2,459; OPV 19,305 PROGRAM NUMBER: 73

#### Tucson

University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center 'Arizona Children's Hospital VA Med Ctr (Tucson) Program Director: Leonard F Peltier, MD Arizona Health Science Center Department of Orthopedic Surgery Tucson'AZ 85724 Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*)

ADC 13; AA 605; OPV 7,594 PROGRAM NUMBER: 54

## ARKANSAS

Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals Arkansas Children's Hospital Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock) Program Director: Carl L Nelson, MD Univ of Arkansas for Medical Sciences 4301 W Markham Little Rock AR 72201 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 73; AA 2,235; OPV 14,956 PROGRAM NUMBER: 94

# CALIFORNIA

Loma Linda Loma Linda University Affiliated Hospitala Loma Linda University Medical Center County Medical Center Jerry L Pettis Memorial Veterans Hospital Kaiser Foundation Hospital (Fontana) **Rancho Los Amigos Hospital** Riverside Gen Hosp Univ Med Ctr Program Director: George J Wiesseman, MD Loma Linda University Medical Center Dept of Orthopedic Surgery Loma Linda CA 92350 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*)

ADC 365; AA 7,093; OPV 65,737 PROGRAM NUMBER: 63

## Los Angeles

Los Angeles County-U S C Medical Center Los Angeles County-USC Medical Center Childrens Hospital of Los Angeles

Rancho Los Amigos Hospital Program Director:

## Augusto Sarmiento, MD

Los Angeles County-USC Medical Center 1200 N State St

Los Angeles CA 90033

Length: 4 Year(s): TT: ACF Total Positions: 43 (8C/11C\*)

ADC 466; AA 9,906; OPV 141,575 PROGRAM NUMBER: 71

Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital Rancho Los Amigos Hospital

Program Director: Larry Johnson, MD Martin Luther King, Jr Gen Hospital 12021 S Wilmington Ave Los Angeles CA 90059 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 0; AA 530; OPV 7,144 PROGRAM NUMBER: 69

## Orthopaedic Hospital Medical Center

Orthopaedic Hospital Medical Center Los Angeles County-USC Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr VA Med Ctr (Sepulveda)

## Program Director:

Augusto Sarmiento, MD Orthopaedic Hospital 2400 S Flower St Los Angeles CA 90007

Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 466; AA 9,906; OPV 141,575 PROGRAM NUMBER: 119

U C L A Affiliated Hospitals U C L A Hosp and Clinics, Ctr for Hith Sciences

- Orthopaedic Hospital Medical Center Shriners Hosp for Crippled Children (Los Angeles)
- VA Wadsworth Med Ctr Program Director:
- Harlan C Amstutz, MD

U C L A School of Medicine, Div of Orthopedic Surg Rm 76-125 C H S

Los Angeles CA 90024

Length: 4 Year(s): TT: ACF Total Positions: 24 (0C/6C\*) ADC 40; AA 1,547; OPV 13,199 PROGRAM NUMBER: 78

#### White Memorial Medical Center White Memorial Medical Center

Los Angeles County-U S C Medical Center Rancho Los Amigos Hospital

#### Program Director:

W Clyde Nash, MD

- Dept of Orthopedic Surgery
- 414 N Boyle Ave

Los Angeles CA 90033 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 407; AA 263; OPV 3,410

PROGRAM NUMBER: 111 10.10

#### Oakland

Naval Regionel Medical Center, Oakland Naval Regional Medical Center Program Director: David M Lichtman, MD Naval Regional Medical Center 8750 Mountain Blvd Oakland CA 94627~ Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 50; AA 1,378; OPV 29,341 PROGRAM NUMBER: 20

#### Orange

► University of California (Irvine) Affiliated Hospitals University of Californía (Irvine) Medical Center Children's Hospital of Orange County Fairview State Hospital VA Med Ctr (Long Beach) Program Director: William C McMaster, MD University of California (Irvine) Medical Center 101 City Dr, S Orange CA 92668 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 100; AA 6,000; OPV 20,000 PROGRAM NUMBER: 64

#### Sacramento

University of California (Davis) Affiliated Hospitals Kaiser Foundation Hospital (Sacramento) Univ of California (Davis) Med Ctr, Sacramento Program Director: Michael W Chaoman, MD Univ of Calif (Davis) Professional Bldg 4301 X St, Rm 212 Sacramento CA 95817 Length: 4 Year(s): TT: ACF Total Positions: 15 (3C/1C\*) ADC 69; AA 2,795; OPV 57,967 PROGRAM NUMBER: 133

#### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center

- Program Director:
- William H Browning, MD
- Naval Regional Medical Center
- Dept of Orthopedic Surgery
- San Diego CA 92134
- Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 60; AA 3,025; OPV 75,000

#### PROGRAM NUMBER: 79

#### ► University of California (San Diego) Affiliated Hospitals

University Hospital, UC Medical Center Children's Hospital and Health Center Donald N Sharp Memorial Community Hospital .

Mercy Hospital and Medical Center VA Med Ctr (San Diego)

#### Program Director:

Wayne H Akeson, MD

- University Hospital
- 225 Dickinson St
- San Diego CA 92103
- Length: 4 Year(s): TT: ACF Total Positions: 16 (0C/0C\*) ADC 31; AA 962; OPV 9,699
- PROGRAM NUMBER: 109

175

ADC = Average Daily Census; AA = Annuel Admissions; OPV = Annuel Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

## CALIFORNIA cont'd

San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center Shriners Hosp for Crippled Children (Los Angeles) Shriners Hosp for Crippled Children (St Louis) Shriners Hosp for Crippled Children (San Francisco) **Program Director:** Col Boris Stojic, MC Letterman Army Medical Center Dept of Orthopedic Surgery

San Francisco CA 94129 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 36; AA 791; OPV 11,943 PROGRAM NUMBER: 40

- San Francisco Orthopedic Residency Training Program St Mary's Hospital and Medical Center Kaiser Foundation Hospital (San Francisco)
- Marys Help Hospital U S Public Hith Service Hosp (San Francisco) VA Med Ctr (Martinez) **Program Director:** Lloyd W Taylor, MD
- St Mary's Hospital and Medical Center 450 Stanyan St San Francisco CA 94117

Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 240; AA 7,200; OPV 55,000 PROGRAM NUMBER: 108

#### University of California Program

University of California Hospitals and Clinics Children's Hosp Med Ctr of Northern California Children's Hospital of San Francisco French Hospital Medical Center Highland General Hospital Kaiser-Permanente Medical Center (Oakland) Mount Zion Hospital and Medical Center Presbyterian Hospital of Pacific Medical Center, **Ralph K Davies Med Ctr-Franklin Hosp** Rancho Los Amigos Hospital Samuel-Merritt Hospital San Francisco General Hospital Medical Center Shriners Hosp for Crippled Children (San Francisco) VA Med Ctr (San Francisco) Program Director: William R Murray, MD Univ of California, Dept of Orth-414-U Parnassus Ave San Francisco CA 94143 Length: 5 Year(s): TT: ACF Total Positions: 50 (0C/8C\*)

ADC 60; AA 1,134; OPV 6,826 PROGRAM NUMBER: 2

#### Stanford

- Stanford University Affiliated Hospitals Stanford University Hospital Children's Hospital at Stanford Kaiser Foundation Hospital (Santa Clara) Santa Clara Valley Medical Center VA Med Ctr (Palo Alto) Program Director: / Donald A Nagel, MD Stanford Medical Center Dept of Orthopedic Surgery Stanford CA 94305
- Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 121; AA 4,536; OPV 39,628 PROGRAM NUMBER: 98

#### Torrance

- Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Orthopaedic Hospital Medical Center Program Director: Paul H Johanson, MD Los Angeles County Harbor-U C L A Medical Center 1000 W Carson St Torrance CA 90509
- Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 35; AA 1,663; OPV 27,000 PROGRAM NUMBER: 122

# COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Children's Hospital Scottish Rite Hospital for Crippled Children Program Director: William W Eversmann, Jr, MD Fitzsimons Army Medical Center Dept of Orthopedic Service Denver CO 80240 Length: 4 Year(8): TT: ACF Total Positions: 12 (3C/0C\*) ADC 136; AA 2,488; OPV 16,683 PROGRAM NUMBER: 91

#### Denver

University of Colorado Affilieted Hospitals University of Colorado Health Sciences Center Carrie Tingley Crippled Children's Hospital Children's Hospital Denver General Hospital Rancho Los Amigos Hospital VA Med Ctr (Denver) Program Director: , James S Miles, MD University of Colorado Medical Center 4200 E 9th Ave Denver CO 80262 Length: 4 Year(s): TT: ACF Total Positions: 15 (4C/0C\*) ADC 109: AA 3.302; OPV 39,429 PROGRAM NUMBER: 4

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## CONNECTICUT

### Farmington University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut Hith-Ctr Hartford Hospital St Francis Hospital and Medical Center VA Med Ctr (Newington) Program Director: Harry R Gossling, MD University of Connecticut Health Center 263 Farmington Ave Farmington CT 06032 Length: 3 Year(s): TT: ACF Total Positions: 12 (4C/0C\*) ADC 159; AA 6,441; OPV 18,352 PROGRAM NUMBER: 172

#### New Haven

Yale-New Haven Medical Center Yale-New Haven Hospital Hartford Hospital Hospital of St Raphael Newington Children's Hospital VA Med Ctr (West Haven) Program Director: John A Ogden, MD Yale-New Haven Hospital 333 Cedar St New Haven CT 06510 Length: 3 Year(s): TT: ACF Total Positions: 18 (6C/0C\*) ADC 0; AA 0; OPV 0 PROGRAM NUMBER: 5

D.C.

## Washington

 Georgetown University Affiliated Hospitals Georgetown University Hospital Arlington Community Hospital District of Columbia General Hospital Sibley Memorial Hospital VA Med Ctr (Washington, D C) . Program Director: George W Hyatt, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 0; AA0; OPV0 PROGRAM NUMBER: 14

#### George Washington University Affiliated Hospitals George Washington University Hospital Children's Hospital National Medical Center VA Med Ctr (Washington, D C) Washington Hospital Center Program Director: John P Adams, MD

George Washington University, Rm 916 2150 Pennsylvania Ave, NW Washington DC 20037 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 45; AA 1,200; OPV 20,000 PROGRAM NUMBER: 83

Howard University Affiliated Hospitals

- Howard University Hospital District of Columbia General Hospital Greater Southeast Community Hospital Providence Hospital VA Med Ctr (Washington, D C) **Program Director:** Charles H Epps, Jr, MD Howard University Hospital 2041 Georgia Ave, N W Washington DC 20060 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*)
- ADC 0: AA 0: OPV 0 PROGRAM NUMBER: 115

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col Bruce F Lafollette, MC Dept of Orthopaedic Surgery 6825 Georgia Ave, NW Washington DC 20012 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 94; AA 1,982; OPV 23,556 PROGRAM NUMBER: 75

## FLORIDA

Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: William Petty, MD Univ of Florida, J H Miller Health Center Box J-246 Gainesville FL 32610 Length: 5 Year(s): TT: ACF Total Positions: 12 (0C/0C\*) ADC 51; AA 1,381; OPV 12,095 PROGRAM NUMBER: 123

#### Jacksonville

Jacksonvilla Health Education Program Nemours Children's Hosp (Jacksonville Hith Educ Program) St Luke's Hosp (Jacksonville Hith Educ Program)

Univ Hosp (Jacksonville Hith Educ Program) Program Director:

Marshall Horowitz, MD Dept of Orthopedic Surgery 655 W 8th St Jacksonville FL 32209

Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 90; AA 2,687; OPV 13,330 PROGRAM NUMBER: 62

Miami University of Miami Affiliated Hospitais Jackson Memorial Hospitai Variety Children's Hospitai VA Med Ctr (Miami) Program Director: Newton C McCollough, 3rd, MD Univ of Miami School of Medicine P O Box 016960, Cd-27 Miami FL 33101 Length: 4 Year(s): TT: ACF Total Positions: 24 (6C/0C\*) ADC 147: AA 4,716; OPV 30,551 PROGRAM NUMBER: 76 -

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## FLORIDA cont'd

#### Miami Beach

Mount Sinal Medicel Center of Greater Miami Mount Sinai Medical Center of Greater Miami Variety Children's Hospital Program Director: Charles Weiss, MD Mount Sinal Medical Center 4300 Alton Rd Miami Beach FL 33140 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 57: AA 1.451: OPV 1.316 PROGRAM NUMBER: 118

## Orlando

**Orlando Regional Medical Center** Orlendo Regional Medical Center. Harry-Anna Crippled Children's Hospital Program Director: Harry L Tucker, MD **Orlando Regional Medical Center** 1416 S Orange Ave Orlando FL 32806 Length: 5 Year(s): TT: ACF Total Positions: 12 (2C/0C\*) ADC 66; AA 3,188; OPV 1,105 3 PROGRAM NUMBER: 184

## Tampa

University of South Florida Affiliated Hospitals James A Haley Veterans Hospital All Children's Hospital Tampa General Hospital Program Director: Phillip G Spiegel, MD University of South Florida 12901 N 30th St, Box 16 Tampa FL 33812 Length: 4 Year(s): TT: ACF Total Positions: 11 (0C/2C\*) ADC 73; AA 8,111; OPV 14,202 PROGRAM NUMBER: 180

#### GEORGIA

Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Crawford W Long Memorial Hospital Emory University Hospital Henrietta Egleston Hospital for Children Scottish Rite Hospital for Crippled Children VA Med Ctr (Atlanta) Program Director: Thomas E Whitesides, Jr, MD Grady Memorial Hospital 80 Butler St, S E Atlanta GA 30303 Length: 4 Year(s): TT: ACF Total Positions: 20 (5C/0C\*) ADC 149; AA 5,120; OPV 44,488 PROGRAM NUMBER: 39 Georgia Baptist Madical Center Georgia Baptist Medical Center Scottish Rite Hospital for Crippled Children Program Director: Richard E King, MD Dept. of Medical Education, 3 West 300 Boulevard, NE 'Atlanta GA 30312 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 154; AA 5,658; OPV 16,551 PROGRAM NUMBER: 113

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Elwyn A Saunders, MD Medical College of Georgia Hospitals Department of Orthopedic Surgery Augusta GA 30912 Length: 5 Year(s): TT: ACF Total Positions: 15 (0C/3C\*) ADC 150; AA 4,000; OPV 18,000 PROGRAM NUMBER: 114

# HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Dennis J Sullivan, MD **Tripler Army Medical Center** Box 261 Honolulu HI 96859 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 69; AA 1,802; OPV 29,920 PROGRAM NUMBER: 86 University of Hawali Affiliated Hospitals

Queens Medical Center Rancho Los Amigos Hospital Shriners Hosp for Crippled Children (Honolulu) Tripler Army Medical Center Program Director: Lawrence H Gordon, MD Dept of Orthopedic Surgery 1356 Lusitana St, Rm 614 Honolulu HI 96813 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 334; AA 7,791; OPV 50,397 PROGRAM NUMBER: 68

## ILLINOIS

Chicago Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director: Melvin Post, MD Micheal Reese Hospital and Medical Center 2900 S Ellis Ave Chicago IL 60616 Length: 5 Year(s): TT: ACF Total Positions: 11 (0C/2C\*) ADC 54; AA 1,404; OPV 25,000 PROGRAM NUMBER: 135

Cook County Hospital Cook County Hospital Louis A Weiss Memorial Hospital Program Director: Robert F Hall, Jr, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 83; AA 2,914; OPV 26,963 PROGRAM NUMBER: 90

Northwestern University Medical School Affiliated Hospitals Children's Memorial Hospital Cook County Hospital Evanston Hospital Lutheran General Hospital Northwestern Memorial Hospital St Francis Hospital of Evanston VA Lakeside Med Ctr Program Director: Michael F Schafer, MD Northwestern Univ Medical School 9-037 303 E Chicago Avenue Chicago IL 60611 Length: 4 Year(s): TT: ACF Total Positions: 42 (0C/8C\*) ADC 424; AA 12,646; OPV 53,419 PROGRAM NUMBER: 7

Rush Medical College Affiliated Network Hospitals Resurrection Hospital Christ Hospital Program Director: Jorge O Galante, MD Rush Presbyterian-St Luke's Hospital 1753 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s): TT: ACF Total Positions: 15 (3C/0C\*) ADC 49; AA 1,550; OPV 1,591 PROGRAM NUMBER: 174

## University of Illinois Hospital Cook County Hospital Ravenswood Hospital Medical Center Shriners Hosp for Crippled Children (Chicago) VA Westside Med Ctr Program Director: Robert D Ray, Md, PhD Univ of Illinois Hosp, Dept of Ortho Surgery 840 S Wood St Chicago IL 60812 Length: 4 Year(s): TT: ACF Total Positions: 25 (5C/5C\*) ADC 233; AA 6, 193; OPV 52,247 **PROGRAM NUMBER: 47**

University of Illinois Affiliated Hospitals

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Shriners Hosp for Crippled Children (Chicago) Program Director: Gerald S Laros, MD University of Chicago Hospital 950 E 59th St Chicago IL 60637 Length: 4 Year(s): TT: ACF Total Positions: 9 (2C/0C\*) ADC 45; AA 1,100; OPV 9,500 PROGRAM NUMBER: 136

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Edward Hines Jr VA Med Ctr Shriners Hosp for Crippled Children (Chicago) Program Director: Wilton H Bunch, MD Loyola University Medical Center 2160 S First St Maywood IL 60153 Length: 5 Year(s): TT: ACF Total Positions: 20 (4C/0C\*) ADC 0; AA 0; OPV 0 PROGRAM NUMBER: 50

North Chicago

## **Chicago Medical School Affiliated Hospitals**

- VA Med Ctr (North Chicago)
- Cook County Hospital
- Foster G McGaw Hospital
  - St Mary of Nazareth Hospital Center
- Program Director:
- Peter C Altner, MD
- Univ of Health Sciences/Chicago Medical School Veterans Admin Medical Center
- North Chicago IL 60064

Length: 5 Year(s): TT: ACF Total Positions: 5 (1C/0C\*) ADC 33; AA 3,532; OPV 36,945 PROGRAM NUMBER: 190

#### Peoria

St Francis Hospital Medical Centar

St Francis Hospital Medical Center

Program Director:

- James J Flaherty, MD St Francis Hospital Medical Center
- 530 NE Glen Oak Ave
- Peoria IL 61637
- Length: 4 Year(s): TT: ACF Total Positions: 4 (1C/0C\*) ADC 55; AA 1,572; OPV 342 PROGRAM NUMBER: 137

## Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital

- Memorial Medical Center
- Program Director:
- E Shannon Stauffer, MD
- Southern Illinois School of Medicine
- P O B 3926
- Springfield IL 62708

Length: 4 Year(s): TT: ACF Total Positions: 9 (0C/3C\*) ADC 123; AA 4,444; OPV 5,704 PROGRAM NUMBER: 110

Information Not Provided
ADC = Averege Daily Census; AA = Annual Admissions; OPV = Annual Outpatiant Visits; TT = Type off Training (A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

## INDIANA

Fort Wayne
Fort Wayne Affiliated Hospitals
Lutheran Hospital of Fort Wayne
St Joseph's Hospital
VA Med Ctr (Fort Wayne)
Program Director:
James G Buchholz, MD
Dept of Orthopedic Surgery
2609 Fairlield Ave
Fort Wayne IN 46807
Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*)
ADC 191; AA 4,848; OPV 8,507
PROGRAM NUMBER: 138

#### Indianapolis

Indiana University Medical Center Indiana University Medical Center Methodist Hospital of Indiana St Vincent Hospital and Health Care Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Donald B Kettelkamp, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46223 Length; 5 Year(s): TT: ACF Total Positions: 25 (5C/0C\*) ADC 225; AA7,449; OPV 41,330 PROGRAM NUMBER: 8

# IOWA

Iowa City University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: Reginald R Cooper, MD University Hospitals Dept of Orthopedic Surgery Iowa City IA 52242 Length: 5 Year(s): TT: ACF Total Positions: 20 (0C/4C\*) ADC 67: AA 2,935; OPV 26,194 PROGRAM NUMBER: 139

## KANSAS

Kansas City
University of Kansas Medical Center
Univ of Kansas College of Hith Sciences and Hosp
Bethany Medical Center
VA Med Ctr (Kansas City, Mo)
Program Director:
Frederick W Reckling, MD
University of Kansas Medical Center
39th & Rainbow Bivd
Kansas City KS 66103
Length: 5 Year(s): TT: ACF Total Positions: 0 (0C/0C\*)
ADC 0: AA 821; OPV 12,275
PROGRAM NUMBER: 140

## Wichita

St Francie Affiliated Hospitals St Francis Hospital of Wichita Veterans Admin Med and Reg Office Ctr (Wichita) Wesley Medical Center Program Director: Henry O Marsh, MD St Francis Hospital 929 N St Francis Wichita KS 67214

Length: 5 Year(s): TT: ACF Total Positions: 22 (0C/4C\*) ADC 336; AA 9,901; OPV 33,594 PROGRAM NUMBER: 106

KENTUCKY Lexington University of Kentucky-Lexington Residency Program Univ of Kentucky Hosp-Albert B Chandler Med Ctr Shriners Hosp for Crippled Children (Lexington) VA Med Ctr (Lexington) Program Director:

#### Thomas D Brower, MD

University of Kentucky Hospital 800 Rose St Lexington KY 40536 Length: 4 Year(s): TT: ACF Total Positions: 12 (0C/3C\*) ADC 200; AA 6,500; OPV 18,000 PROGRAM NUMBER: 59

#### Louisville

University of Louisville Affiliated Hospitals Kosair Crippled Children Hospital Jewish Hospital Norton-Children's Hospital University Hospital VA Med Ctr (Louisville) Program Director: James W Harkess, MD University of Louisville Health Science Center Dept of Orthopedic Surgery Louisville KY 40202 Length: 4 Year(s): TT: ACF Total Positions: 17 (4C/0C\*) ADC 159; AA 4,650; OPV 28.095 PROGRAM NUMBER: 9

## LOUISIANA

**New Orleans** Tulane University Affiliated Hospitals Charity Hospital of Louisiana (Tulane Division) Huey P Long Memorial Hospital Rancho Los Amigos Hospital Shriners Hosp for Crippled Children (Shreveport) the Medical Center Touro Infirmary Tulane Medical Center Hospital U S Public Health Service Hospital Veterans Admin Med Ctr - Tulane Service (New Orleans) VA Med Ctr (Alexandria) Program Director: Ray J Haddad, Jr, MD **Tulane University Medical Center** 1430 Tulane Ave New Orleans LA 70112 Length: 4 Year(s): TT: ACF Total Positions: 34 (8C/0C\*) ADC 508; AA 13,718; OPV 80,454 PROGRAM NUMBER: 10-

#### Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division)

Charity Hospital of Louisiana (

- Earl K Long Memorial Hospital
- Hotel Dieu
- University Medical Center Program Director:
- Bobert D D'Ambrosia MD
- Charity Hospital of Louisiana, L S U Division
- 1532 Tulane Ave
- New Orleans LA 70140
- Length: 4 Year(s): TT: ACF Total Positions: 20 (0C/0C\*) ADC 0; AA 0; OPV 0 PROGRAM NUMBER: 141

#### Alton Ochsner Medical Foundation

- Alton Ochsner Medical Foundation 🔨
- Childrens Hospital
- South Louisiana Medical Center
- Progrem Director: A William Dunn, MD
- Alton Ochsner Medical Foundation 1516 Jefferson Hwy
- New Orleans LA 70121 Length: 4 Year(s): TT: ACF Total Positions: 9 (1C/0C\*) ADC 33; AA 1,436; OPV 19,216
- PROGRAM NUMBER: 56

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State Univ Hosp (Shreveport) Shriners Hosp for Crippled Children (Shreveport) VA Med Ctr (Shreveport) Program Director: ' James A Albright, MD Louisiana State University Hospital 1541 Kings Hwy Shreveport LA 71130 Length: 4 Year(s): TT: ACF Total Positions: 15 (3C/3C\*) ADC 0; AA 2,330; OPV 21,413 PROGRAM NUMBER: 43

#### MARYLAND

Baltimore

University of Maryland Affiliated Hospitals University of Maryland Hospital James Lawrence Kernan Hospital Maryland Institute of Emergency Med Services St Agnes Hospital of the City of Baltimore **Program Director:** Charles C Edwards, MD Univ of Maryland Hospital Dept of Orthopedic Surg, G1255 Baltimore MD 21201 Length: 4 Year(s): TT: ACF **Total Positions:** 16 (4C/0C\*) ADC 152; AA 5,204; OPV 23,957 **PROGRAM NUMBER:** 88

Johns Hopkins Affiliated Hospitals Johns Hopkins Hospital Baltimore City Hospital Children's Hosp & Ctr for Reconstructive Surgery Program Director: Lee H Riley, Jr, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 3 Year(s): TT: ACF Total Poeltions: 15 (5C/0C\*) ADC 178; AA 5,049; OPV 45,547 PROGRAM NUMBER: 57 Sinai Hospital of Baltimore Sinai Hospital of Baltimore

Program Director: Robert E Zadek, MD Hoffberger Professional Bldg W Belvedere Ave Baltimore MD 21215 Length: 3 Year(s): TT: ACF Total Positions: 3 (0C/0C\*) ADC 42; AA 1,424; OPV 1,747 PROGRAM NUMBER: 70

#### Union Memorial Hospital

Union Memorial Hospital Baltimore City Hospital Children's Hosp & Ctr for Reconstructive Surgery Johns Hopkins Hospital **Program Director:** Roger H Michael, MD Union Memorial Hospital 201 E University Pkwy Baltimore MD 21218 Length: 3 Year(s): TT: ACF Total Positions: 6 (2C/0C\*) ADC 33; AA 948; OPV 12,192 PROGRAM NUMBER: 87

#### Bethesda

 ►National Naval Medical Center, Bethesda National Naval Medical Center James Lawrence Kernan Hospital Program Director: Barton K Slemmons, MD National Naval Medical Center Dept of Orthopedic Surgery Bethesda MD 20014 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 50; AA 1,395; OPV 27,000

PROGRAM NUMBER: 183

## MASSACHUSETTS

## Boston

- ► Harvard Affillated Hospitals Beth Israel Hospital Brigham and Women's Hospital
- Children's Hospital Medical Center Massachusetts General Hospital
- VA Med Ctr (West Roxbury)

## Program Director:

Henry J Mankin, MD Massachusetts General Hospital, Dept of Orthopedics Fruit St

## Boston MA 02114

Length: 3 Year(s): TT: ACF Total Positions: 42 (0C/0C\*) ADC 323; AA 9,222; OPV 54,293 PROGRAM NUMBER: 11

- **Boston University Affiliated Hospitals**
- University Hospital
- **Boston City Hospital**
- Lahey Clinic Foundation Shriners Hosp for Crippled Children (Springfield) Wesson Mem Unit of Baystate Med Ctr

## Program Director:

- Robert E Leach, MD
- Boston Univ Hospital, Dept of Orthopedic Surgery 75 E Newton St Boston MA 02118 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 160; AA 3,400; OPV 28,200

#### PROGRAM NUMBER: 66

**Carney Hospital** Carney Hospital Boston City Hospital Massachusetts Hospital School Program Director: Richard M Kilfoyle, MD Dept of Orthopedic Surgery 457 Main St South Weymouth MA 02190 Length: 3 Year(s): TT: ACF Total Positions: 6 (2C/0C\*) ADC 35; AA 905; OPV 4,788 PROGRAM NUMBER: 45

## **Tufts University Affiliated Hospitals**

New England Medical Center New England Baptist Hospital VA Med Ctr (Boston) Program Director: Henry H Banks, MD New England Medical Center 171 Harrison Ave Boston MA 02111 Length: 4 Year(s): TT: ACF Total Positions: 32 (8C/0C\*) ADC 466; AA 11,364; OPV 48,067 **PROGRAM NUMBER: 13** 

#### Worcester

University of Massachusetts Coordinated Program University of Massachusetts Hospital Massachusetts Hospital School Memorial Hospital Saint Vincent Hospital Worcester City Hospital Program Director: Gerald G Steinberg, MD Univ of Massachusetts Med School 55 Lake Ave, N Worcester MA 01605 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 581; AA 4,693; OPV 44,230

#### PROGRAM NUMBER: 170

MICHIGAN

## Ann Arbor

- University of Michigan Affiliated Hospitals University Hospital St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) VA Med Ctr (Ann Arbor)
- Wayne County General Hospital Program Director:

# William S Smith, MD

- 4th Level Out-Patient Bldg University Hospital
  - Ann Arbor MI 48109
- Length: 3 Year(s): TT: ACF Total Positions: 25 (6C/6C\*) ADC 55; AA 500; OPV 16,000
- PROGRAM NUMBER: 74

#### Detroit

Metropoliten Northwest Detroit Hospitals Mount Carmel Mercy Hospital Harper-Grace Hospitals - Grace Division Providence Hospital Sinai Hospital of Detroit Program Director: Maurice Castle, MD Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Length: 5 Year(s): TT: ACF Total Positions: 15 (0C/3C\*) ADC 150; AA 5,300; OPV 2,000 PROGRAM NUMBER: 177 Wayne State University Affiliated Hospitals Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan Harper-Grace Hospitals - Harper Division

Harper-Grace Hospitals - Grace Division Oakwood Hospital VA Med Ctr (Allen Park) Program Director: Herbert E Pedersen, MD Wayne State University School of Medicine 540 E Canfield Detroit MI 48201 Length: 4 Year(s): TT: ACF Total Positions: 15 (5C/0C\*) ADC 171; AA 5,261; OPV 20,452

#### PROGRAM NUMBER: 12

#### Henry Ford Hospital

Henry Ford Hospital Program Director: Edwin R Guise, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 5 Year(s): TT: ACF Total Positions: 30 (6C/0C\*) ADC 115; AA 2,713; OPV 47,950 PROGRAM NUMBER: 142

# Flint

- Mc Laren General Hospital
- Mc Laren General Hospital
- Program Director:
- Melvyn D Wolf, MD Mc Laren General Hospital
- 401 Ballenger Hwy Flint MI 48502
- Langth: 4 Year(s): TT: ACF Total Positions: 4 (1C/0C\*) ADC 36; AA 1,899; OPV 1,067
- PROGRAM NUMBER: 89

#### **Grand Rapids**

- Biodgett Memorial Medical Center-Butterworth Hospital
- Blodgett Memorial Medical Center
- Butterworth Hospital Mary Free Bed Hosp and Rehabilitation Ctr ,
- Program Director:
- Alfred B Swanson, MD
- Blodgett Memorial Medical Center

►Information Not Provided ADC = Average Daily Census; AB = Annual Admissions; OPV = Annual Outpatiant Visits; TT = Type of Training(A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

- Medical Education Office
- Grand Rapids MI 49506
- Length: 4 Year(s): TT: ACF Total Positions: 10 (0C/2C\*)
- ADC 83; AA 3,412; OPV 3,128
- PROGRAM NUMBER: 159

#### St Mary's Hospital

- St Mary's Hospital Mary Free Bed Hosp and Rehabilitation Ctr Program Director:
- Curtis D Edholm, MD
- St Mary's Hospital
- 200 Jefferson St, SE
- Grand Rapids MI 49503
- Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 35; AA 1,945; OPV 6,069
- PROGRAM NUMBER: 143

#### Kalamazoo

Southwestern Michigan Area Health Education Cente Borgess Medical Center Bronson Methodist Hospital Program Director: Curtis M Hanson, MD Bronson Methodist Hospital 252 E Lovell St. Rm 364 Kalamazoo MI 49007 Length: 4 Year(s): TT: ACF Total Positions: 10 (2C/2C\*) ADC 57: AA 2.800: OPV 1.325 PROGRAM NUMBER: 126 Royal Oak

William Beaumont Hospital William Beaumont Hospital Program Director: Stanko Stanisavljevic, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072

#### Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 57; AA 2,514; OPV 1,315 PROGRAM NUMBER: 173

## MINNESOTA

#### Minneapolls

#### University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics

- Fairview Hospital
- Gillette Children's Hospital
- Hennepin County Medical Center
- St Mary's Hospital
- St Paul-Ramsey Medical Center
- VA Med Ctr (Minneapolis)

#### Program Director:

Roby C Thompson, Jr, MD

University of Minnesota Hospitals and Clinics

- 420 Delaware St, SE
- Minneapolis MN 55455

Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 220; AA 10,350; OPV 53,859

#### PROGRAM NUMBER: 80

#### Veterans Adminiatration Medical Center

VA Med Ctr (Minneapolis)

- Gillette Children's Hospital
- Hennepin County Medical Center
- Shriners Hosp for Crippled Children (Minneapolis) St Paul-Ramsey Medical Center
- Program Director:
- Robert F Premer, MD
- V A Medical Center
- 54th St & 48th Ave, S
- Minneapolis MN 55417

Length: 4 Year(s): TT: ACF Total Positions: 13 (2C/0C\*) ADC 192; AA 6,358; OPV 41,555 PROGRAM NUMBER: 16

## MINNESOTA cont'd

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Gillette Children's Hospital Rochester Methodist Hospital (Salt Lake City) St Marys Hospital of Rochester Program Director: P J Keily, MD Mayo Graduate School of Medicine 200 1st St, S W Rochester MN 55905 Length: 5 Year(s): TT: ACF Total Positions: 64 (0C/10C\*) ADC 239; AA 8,789; OPV 76,330 PROGRAM NUMBER: 121

## MISSISSIPPI

## Jackson

University of Mississippi Medical Center University Hospital Scottish Rite Hospital for Crippled Children (UYDUML VA Med Ctr (Jackson) ATLAJITA Program Director: James L Hughas, MD University of Mississippi Medical Center 2500 N State St Jackson MS 39216 Length: 4 Year(s): TT: ACF Total Positions: 15 (3C/0C\*) ADC 28; AA 1,229; OPV 8,144 PROGRAM NUMBER: 6

HUGHAM NUMBER: 0

# MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: William C Allen, MD University of Missouri Medical Center 807 Stadium Rd Columbia MO 65212 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 54; AA 1,577; OPV 15,202

PROGRAM NUMBER: 148

## Kansas City

University of Missouri at Kansas City Affiliated Hospitals Truman Medical Center Children's Mercy Hospital St Luke's Hospital VA Med Ctr (Kansas City, Mo) Program Director: James J Hamilton, MD Truman Medici Center, Dept of Ortho Surgery 2301 Holmes St Kansas City MO 64108 Length: 5 Year(s): TT: ACF Total Positions: 13 (3C/0C\*) ADC 120; AA 1,250; OPV 15,000 PROGRAM NUMBER: 18

#### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis City Hospital St Mary's Health Center Program Director: D Elliott O'Reilly, MD St Louis University Hospital 1325 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): TT: ACF Total Positions: 15 (0C/3C\*) ADC 93; AA 2,666; OPV 13,482 PROGRAM NUMBER: 46 Washington University Affiliated Hospitals Barnes Hospital Jewish Hospital of St Louis Shriners Hospital for Children (St Louis) St Louis Children's Hospital St Louis County Hospital VA Med Ctr-John Cochran Division Program Director: Perry L Schoenecker, MD Wohl Hospital 4960 Audubon, Rm 115 St Louis MO 63110 Length: 4 Year(s): TT: ACF Total Positions: 19 (5C/0C\*) ADC 35; AA 5,522; OPV 257,707 PROGRAM NUMBER: 60

## NEBRASKA

Omaha Creighton University Affiliated Hospitals St Joseph Hospital Archbishop Bergan Mercy Hospital Program Director: E B Weis, Jr, MD Creighton University School of Medicine 601 N 30th St Omaha NE 68131 Length: 4 Year(s): TT: ACF Total Positions: 4 (1C/0C\*) ADC 74; AA 1,940; OPV 4,700 PROGRAM NUMBER: 132

#### University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics Bishop Clarkson Memorial Hospital Nebraska Methodist Hospital VA Med Ctr (Omaha) **Program Director:** John F Connolly, MD University of Nebraska Medical Center 42nd & Dewey Ave Omaha NE 68105 Length: 5 Year(s): Total Positions: 15 (3C/0C\*) ADC 85; AA 3,881; OPV 14,120 PROGRAM NUMBER: 1

## NEW HAMPSHIRE

# Hanover

Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Newington Children's Hospital Veterans Admin Med and Reg Office Ctr Program Director:

Leland W Hall, MD

- Hitchcock Clinic
- 2 Maynard St Hanover NH 03755
- Length: 5 Year(s): TT: ACF Total Positions: 6 (0C/0C\*) ADC 120; AA 4,700; OPV 32,600 PROGRAM NUMBER: 82

## **NEW JERSEY**

Long Branch Monmouth Medical Center Monmouth Medical Center Program Director: Samuel J Laufer, MD Monmouth Medical Center Dept of Orthopedic Surgery Long Branch NJ 07740 Length: 5 Year(s): TT: ACF Total Positions: 5 (1C/0C\*) ADC 52: AA 1,482; OPV 11,938

PROGRAM NUMBER: 146

## **New Brunswick**

C M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General Hospital Children's Hospital of Philadelphia Presbyterian Hospital In the City of New York St Peter's Medical Center Program Director: Joseph P Zawadsky, MD St Peter's Medical Center 254 Easton Ave, Rm 32 F New Brunswick NJ 08903 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 69; AA 2,361; OPV 3,362 PROGRAM NUMBER: 149

## Newark

C M D N J-New Jeraey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Hospital Center at Orange Jersey City Medical Center United Hospitals Orthopedic Center VA Med Ctr (East Orange) Program Director: Andrew B Weiss, MD C M D N J - College Hospital 100 Bergen St Newark NJ 07103 Length: 4 Year(s): TT: ACF Total Positions: 36 (8C/0C\*) ADC 260; AA 5.496; OPV 33.407 PROGRAM NUMBER: 102

#### Paterson

St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center Program Director: Robert V Holman, MD St Joseph's Hospital and Medical Center 703 Main St Paterson NJ 07503 Length: 4 Year(s): TT: ACF Total Positions: 6 (0C/1C\*) ADC 50; AA 1,471; OPV 1,729 PROGRAM NUMBER: 147

#### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital Carrie Tingley Crippled Children's Hospital Gallup Indian Medical Center VA Med Ctr (Albuquerque) Program Director:

George E Omer, MD University of New Mexico Medical Center Dept of Orthopedic Surgery Albuquerque NM 87131 Length: 5 Year(s): TT: ACF Total Positions: 17 (0C/3C\*) ADC 114; AA 4,029; OPV 36,272

PROGRAM NUMBER: 93

#### NEW YORK

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center Ellis Hospital St Peter's Hospital Sunnyview Hospital and Rehabilitation Center VA Med Ctr (Albany) Program Director: Richard L Jacobs, MD Albany Medical Center New Scotland Ave Albany NY 12208 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*)

ADC 265; AA 5,134; OPV 6,434 PROGRAM NUMBER: 55

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

Lenox HIII Hospital

Lenox Hill Hospital

Children's Hospital Medical Center

#### NEW YORK cont'd

Buffalo ► S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div, Children's Hospital of Buffalo Erie County Medical Center VA Med Ctr (Buffalo) Program Director: Eugene R Mindell, MD **Erie County Medical Center** 462 Grider St Buffalo NY 14215 Length: 4 Year(s): TT: ACF Total Positions: 16 (0C/0C\*) ADC 126; AA 0; OPV 12,502 PROGRAM NUMBER: 24 New York Harlem Hospital Center Harlem Hospital Center Helen Haves Hospital Program Director: Marvin L Shelton, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 3 Year(s): TT: ACF Total Positions: 6 (2C/0C\*) ADC 45; AA 514; OPV 8,156 PROGRAM NUMBER: 150 ►St Luke's-Roosevelt Hospital Center St Luke's Hospital Alfred I Dupont Institute of the Nemours Foun Program Diractor: J William Fielding, MD St Luke's Hospital Center Amsterdam Ave at 114th St New York NY 10025 Length: 4 Year(s): TT: ACF Total Positions: 9 (0C/0C\*) ADC 84; AA 1,437; OPV 8,326 PROGRAM NUMBER: 41 Columbia University Affiliated Hospitals Presbyterian Hospital In the City of New York Helen Hayes Hospital **Program Director:** Alexander Garcia. MD Presbyterian Hospital In the City of New York 622 W 168th St New York NY 10032 Length: 3 Year(s): TT: ACF Total Positions: 24 (6C/0C\*) ADC 136; AA 4,186; OPV 24,946 PROGRAM NUMBER: 128 Hospital for Special Surgery Hospital for Special Surgery New York Hospital North Shore University Hospital VA Med Ctr (Bronx) Program Director: Philip D Wilson, Jr, MD Hospital for Special Surgery 535 E 70th St New York NY 10021 Length: 4 Year(s): TT: ACF Total Positions: 28 (4C/0C\*) ADC 242; AA 5,067; OPV 54,094 PROGRAM NUMBER: 22 Hospital for Joint Disesses Orthopsedic Institute Hosp for Joint Diseases Orthopaedic Institute Beth Israel Medical Center Program Director: Herman Robbins, MD Hospital for Joint Diseases Orthopaedic Institute 301 E 17th St New York NY 10003 Length: 4 Year(s): TT: ACF Total Positions: 30 (6C/0C\*)

ADC 380; AA 6,124; OPV 39,498 PROGRAM NUMBER: 125

Shriners Hospital for Crippled Children Program Director: James A Nicholas, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 75: AA 2.752: OPV 11.455 PROGRAM NUMBER: 175 Mount Sinal School of Medicine Affiliated Hospilais Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: Robert S Siffert, MD Mount Sinai Hospital 100th St & 5th Ave New York NY 10029 Length: 3 Year(s): TT: ACF Total Positions: 9 (3C/0C\*) ADC 113; AA 1,943; OPV 18,978 PROGRAM NUMBER: 65 New York University Medical Center-Bellevue Hospital Center Bellevue Hospital Center New York University Medical Center VA Med Ctr (Manhattan)

Program Director: Theodore R Waugh, MD New York University Medical Center 550 1st Ave New York NY 10016 Length: 5 Year(s): TT: ACF Total Positions: 24 (6C/0C\*) ADC 115; AA 3,117; OPV 15,137 PROGRAM NUMBER: 51

#### St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Progrem Director: Peter Cyrus Rizzo, 3rd, MD St Vincent's Hospital and Medical Center 36 Seventh Ave New York NY 10011 Length: 3 Year(s): TT: ACF Total Positions: 8 (2C/3C\*) ADC 0; AA 0; OPV 0 PROGRAM NUMBER: 191

#### New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn Kingsbrook Jewish Medical Center Program Director: Hershel Samuels, MD Jewish Hospital and Medical Center 555 Prospect Pl New York (Brooklyn) NY 11238 Length: 4 Year(s): TT: ACF Total Positions: 4 (0C/0C\*) ADC 29; AA 671; OPV 3,576 PROGRAM NUMBER: 84

Kingsbrook Jewish Medical Center Kingsbrook Jewish Medical Center Jewish Hosp and Med Ctr of Brooklyn Program Director: Monroe Schneider, MD / Kingsbrook Jewish Medical Center 86 E 49th St New York (Brooklyn) NY 11203 Length: 4 Year(s): TT: ACF Total Positions: 4 (0C/0C\*) ADC 29: AA 640; OPV 6,948 PROGRAM NUMBER: 185

#### New York (Bronx) Albert Einstein College of Medicine and Monteflore Hospital Program Montefiore Hospital and Medical Center Hosp of the Albert Einstein College of Medicine North Central Bronx Hospital Program Director: Edward T Habermann, MD Montefiore Hosp & Med Ctr/Albert Einstein College of Med

111 E 210th St New York (Bronx) NY 10467 Length: 4 Year(s): TT: ACF Total Positions: 35 (0C/0C\*) ADC 230: AA 3,500: OPV 52,000 PROGRAM NUMBER: 187 **Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center** Program Director: Andrew Schildhaus, MD Bronx-Lebanon Hospital Center 1650 Grand Concourse New York (Bronx) NY 10457

Length: 3 Year(s): TT: ACF Total Positions: 6 (2C/2C\*) ADC 39; AA 611; OPV 7,964 PROGRAM NUMBER: 134

## New York (Brooklyn)

Brookdale Hospital Medical Center Brookdale Hospital Medical Center Program Director: Jack Levine, MD Brookdale Hospital Medical Center Linden Blvd at Brookdale Plaza New York (Brooklyn) NY 11212 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 45; AA 1,340; OPV 8,246 PROGRAM NUMBER: 158

## New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Mary Immaculate Hosp (Catholic Med Ctr, Inc) St John's Queens Hosp (Catholic Med Ctr, Inc) St Mary's Division Hosp (Catholic Med Ctr, Inc) Program Director:

Joseph S Mulle, MD

- Catholic Medical Center

88-25 153rd St New York (Jamaica) NY 11432

Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*)

ADC 80: AA 1,997; OPV 6,306 PROGRAM NUMBER: 124

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center

## Program Director:

Richard S Laskin, MD Long Island Jewish-Hillside Medical Center Dept of Orthopedic Surgery New York (New Hyde Park) NY 11042 Length: 4 Year(s): TT: ACF Total Positions: 13 (3C/0C\*) ADC 70; AA 1,544; OPV 11,074 PROGRAM NUMBER: 152

#### New York (Brooklyn)

Maimonides Medical Center Training Program Maimonides Medical Center Coney Island Hospital Program Director: Hubert S Pearlman, MD Maimonides Medical Center 4802 10th Ave New York (Brooklyn) NY 11219 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 9; AA 2,096; OPV 34,518 PROGRAM NUMBER: 107

NEW YORK cont'd New York (Brooklyn) cont'd

# S U N Y Downstate Medical Canter

Kings County Hospital Center Booth Memorial Medical Center Long Island College Hospital S U N Y Downstate Medical Center VA Med Ctr (Brooklyn) Program Director: Leroy S Lavine, MD Downstate Medical Center 451 Clarkson Ave, A-12 New York (Brooklyn) NY 11203 Length: 3 Year(s): TT: ACF Total Positions: 14 (4C/0C\*) ADC 130; AA 3,348; OPV 28,623 PROGRAM NUMBER: 144

## New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Cabrini Medical Center St Charles Hospital Program Director: Vaso L Purlia, MD U S Public Health Service Hospital Dept of Orthopedic Surgery New York (Staten Island) NY 10304 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 61; AA 804; OPV 11,688

# **PROGRAM NUMBER: 127**

Rochester

Uviversity of Rochester Affiliated Hospitals Strong Memorial Hospital Genesee Hospital Highland Hospital of Rochester **Rochester General Hospital** Program Director: C McCollister Evarts, MD Univ of Rochester Medical School Box 665, 601 Eimwood Ave Rochester NY 14642 Length: 4 Year(s): TT: ACF Total Positions: 15 (0C/0C\*) ADC 250; AA 4,500; OPV 40,000 PROGRAM NUMBER: 31

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital Huntington Hospital Nassau County Medical Center Nassau Hospital VA Med Ctr (Northport) Program Director: Roger Dee, MD SUNY Health Science Center L-18, Rm 023 Stony Brook NY 11794 Length: 4 Year(s): TT: ACF Total Positions: 20 (5C/0C\*) ADC 186: AA 4,676; OPV 34,708 PROGRAM NUMBER: 181

#### Syracuse

S U N Y Upstate Medical Center Crouse-Irving Memòrial Hospital S U N Y Upstate Medical Center VA Med Ctr (Syracuse) Program Director: David G Murray, MD Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 146; AA 4,983; OPV 10,707 PROGRAM NUMBER: 48

#### Valhalla New York Medical Collega Affiliated Hospitals Westchester County Medical Center (Valhalla) Lincoln Medical and Mental Health Center Metropolitan Hospital Centerr Program Director: Robert J Schultz, MD New York Medical College Dept of Orthopedic Surgery Valhalla NY 10595 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*)

ADC 45; AA 1,476; OPV 18,344 PROGRAM NUMBER: 67

## **NORTH CAROLINA**

Chapel Hill University of North Carolins Affiliated Hospitals North Carolina Memorial Hospital Alfred I Dupont Institute of the Nemours Foun Wake County Hospital System Program Director: Frank C Wilson, MD Univ of North Carolina School of Medicine 236 Burnett-Womack Bldg 229h Chapel Hill NC 27514 Length: 4 Year(s): TT: ACF Total Positions: 19 (4C/4C\*) ADC 32; AA 960; OPV 15,671

## PROGRAM NUMBER: 81

Charlotte

**Charlotte Memorial Hospital and Medical Center** Charlotte Mem Hosp and Med Ctr Orthopaedic Hospital of Charlotte Program Director: John A Powers, MD Charlotte Memorial Hospital and Medical Center P O B 32861 Charlotte NC 28232 Length: 5 Year(s): TT: ACF Total Positions: 14 (0C/2C\*) ADC 158; AA 5, 256; OPV 3,910

PROGRAM NUMBER: 104 Durham

#### **Duke University Affiliated Hospitals** Duke University Medical Center **Durham County General Hospital** Shriners Hosp for Crippled Children (Greenville) Shriners Hospital for Crippled Children (Erie) VA Med Ctr (Asheville) VA Med Ctr (Durham)

Program Director: J Leonard Goldner, MD **Duke University Medical Center** Div of Orth Surgery Box 3706

Durham NC 27710 Length: 4 Year(s): TT: ACF Total Positions: 34 (9C/0C\*) ADC 85; AA 2,655; OPV 38,250 PROGRAM NUMBER: 19

#### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Moses H Cone Memorial Hospital Program Director: Anthony G Gristina, MD Bowman Gray School of Medicine Section of Orthopedics Winston-Salem NC 27103 Length: 5 Year(s): TT: ACF Total Positions: 15 (0C/3C\*) ADC 43; AA 1,573; OPV 2,639

PROGRAM NUMBER: 77

#### OHIO

Akron Akron City Hospital/Children's Hospital Medical Center of Akron Akron City Hospita! 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): TT: ACF Total Positions: 15 (3C/0C\*) ADC 264; AA 4,945; OPV 3,359 PROGRAM NUMBER: 15

Akron General Hospital-Children's Hospital Medical Center of Akron 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): TT: ACF Total Positions: 10 (0C/2C\*) ADC 56; AA 1,734; OPV 6,115 PROGRAM NUMBER: 58

#### Cincinnati

University of Cincinnati Hospital Group Children's Hospital Medical Center Good Samaritan Hospital Jewish Hospital of Cincinnati Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Clark N Hopson, MD Univ of Cincinnati, 3363 Med Sciences Bldg 231 Bethesda Ave Cincinnati OH 45267 Length: 5 Year(s): TT: ACF Total Positions: 25 (0C/5C\*) ADC 252; AA 6,954; OPV 25,784 PROGRAM NUMBER: 17

Cleveland

Mount Sinai Hospital of Cleveland Mount Sinai Hospital of Cleveland James Lawrence Kernan Hospital Program Director: Avrum I Froimson, MD Mount Sinai Hospital of Cleveland University Circle Cleveland OH 44106 Length: 4 Year(s): TT: ACF Total Positions: 8 (0C/0C\*) ADC 38: AA 1 204: OPV 2 445 PROGRAM NUMBER: 101

## Case Western Reserve University Affiliated Hospitals

Cleveland Metropolitan Gen/Highland View Hosps University Hospitals of Cleveland

VA Med Ctr (Cleveland)

## Program Director:

- Charles H Herndon, MD University Hospitals of Cleveland
- 2074 Abington Rd
- Cleveland OH 44106

Length: 4 Year(s): TT: ACF Total Positions: 30 (6C/6C\*) ADC 73; AA 2,517; OPV 24,929

PROGRAM NUMBER: 27

## **Cleveland Clinic Foundation**

- **Cleveland Clinic Foundation** St Vincent Charity Hospital
- Program Director:
- Alan H Wilde, MD **Cleveland Clinic Foundation**
- 9500 Euclid Ave
- Cleveland OH 44106
- Length: 5 Year(s): TT: ACF Total Positions: 20 (0C/4C\*) ADC 95; AA 3,469; OPV 38,534 PROGRAM NUMBER: 42

OHIO cont'd Cleveland cont'd

St Luke's Hospital St Luke's Hospital Program Director: George E Spencer, Jr, MD St Luke's Hospital 11201 Shaker Bivd, Suite 320 Cleveland OH 44101 Length: 3 Year(s): TT: ACF Total Positions: 6 (2C/0C\*) ADC 43; AA 1,675; OPV 3,069 PROGRAM NUMBER: 153

#### Columbus

Hawkas Hospital of Mount Carmel Mount Carmel Medical Center Children's Hospital Mount Carmel East Hospital Program Director: Thomas L. Meyer, MD Hawkes Hospital of Mount Carmel, Mount Carmel Med Ctr 793 W State St Columbus OH 43222 Length: 4 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 75; AA 3,666; OPV 1,572

## PROGRAM NUMBER: 25

Ohio State University Affiliated Hospitals Ohio State University Hospital Children's Hospital Program Director: Robert N Clark, MD University Hospital 410 W 10th Ave, Rm N 845 Columbus OH 43210 Length: 4 Year(s): TT: ACF Total Positions: 20 (4C/4C\*) ADC 157: AA 5,283; OPV 13,663 PROGRAM NUMBER: 99

#### Dayton

Wright State University Affiliated Hospitals Miami Valley Hospital Children's Medical Center Program Director: Hobart E Klaaren, MD Miami Valley Hospital 1 Wyoming St Dayton OH 45409 Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 53; AA 1,933; OPV 1,875 PROGRAM NUMBER: 105

## Elyria

Elyria Memorial Hospital Elyria Memorial Hospital Program Director: Delbert L Fischer, MD Elyria Memorial Hospital 630 E River St Elyria OH 44035 Length: 4 Year(s): TT: ACF Total Positions: 6 (0C/0C\*) ADC 27; AA 1,301; OPV 19,459 PROGRAM NUMBER: 154

## Toledo

Modical College of Ohio at Toledo Associated
 Hospitals
 Medical College of Ohio Hospital

St Vincent Hospital and Medical Center Toledo Hospital

Program Director:

Iobal Singh, MD

Medical College of Ohio, Dept of Orthopedic Surgery C S 10008

Toledo OH 43699 Length: 5 Year(s): TT: ACF Total Positions: 15 (0C/0C\*) ADC 185; AA 6,200; OPV 13,500

PROGRAM NUMBER: 176

## OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Children's Memorial Hospital Oklahoma Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Joseph A Kopta, MD Dept of Orthopedic Surgery P O B 26801 Oklahoma City OK 73190 Length: 4 Year(s): TT: ACF Total Positiona: 20 (4C/4C\*) ADC 164; AA 6,777; OPV 12,243 PROGRAM NUMBER: 53

## , OREGON

Portland University of Oregon Affiliated Hospitals Emanuel Hospital Shriners Children's Hospital (Portland) University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: William E Snell, MD University of Oregon Health Sciences Center 3181 SW Sam Jackson Portland OR 97201 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 109: AA 4,348; OPV 14,725 PROGRAM NUMBER: 28

## PENNSYLVANIA

Danville **Geisinger Medical Center** Geisinger Medical Center Alfred I Dupont Institute of the Nemours Foun Elizabethtown Hospital for Children and Youth Program Director: Gary L Wolfgang, MD Geisinger Médical Center Dept of Orthopedic Surgery Danville PA 17821 Length: 5 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 403; AA 1,312; OPV 21,552 (PROGRAM NUMBER: 155 Erie Hamot Medical Center . Hamot Medical Center **Duke University Medical Center** Saint Vincent Health Center Shriners Hospital for Crippled Children (Erie) Program Director: Karl F Frankovitch, MD Hamot Medical Center 201 State St Erie PA 16550 Length: 4 Year(s): TT: ACF Total Positions: 10 (2C/2C\*)

ADC 193; AA 6,733; OPV 68,060 PROGRAM NUMBER: 156

## Hershey

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Peńnsylvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ Elizabethtown Hospital for Children and Youth Harrisburg Hospital Polyclinic Medical Center

Program Director:

Stanley L Gordon, MD the Milton S. Hershey Medical Center,

Division of Orthopaedic Surgery

Hershey PA 17033

Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 96; AA 2,127; OPV 17,279 PROGRAM NUMBER: 151

#### Philadelphia

Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital Alfred I Dupont Institute of the Nemours Foun Bryn Mawr Hospital Elizabethtown Hospital for Children and Youth Lankenau Hospital Methodist Hospital Shriners Hospital for Crippled Children VA Med Ctr (Wilmington) Program Director: John J Gartland, MD Jefferson Medical College 1015 Wainut St Philadelphia PA 19107 Length: 4 Year(s): TT: ACF Total Positions: 24 (6C/0C\*) ADC 375; AA 7,000; OPV 46,189 PROGRAM NUMBER: 21 ► Hahnemsnn Medical College Affiliated Hospitala Hahnemann Medical College and Hospital

Atlantic City Medical Center Elizabethtown Hospital for Children and Youth Shriners Hospital for Crippled Children **Progrem Director:** Arnold T Berman, MD Hahnemann Medical College and Hospital 230 N Broad St Philadelphia PA 19102 Length: 4 Year(s): TT: ACF Totel Positions: 12 (0C/0C\*) ADC 200; AA 5,100; OPV 75,000 **PROGRAM NUMBER:** 92 Albert Einstein Medical Center - Northern Division Moss Rehabilitation Hospital Shriners Hospital for Crippled Children

Program Director: Milton A W0hl, MD Albert Einstein Medical Center York & Tabor Rds Philadelphia PA 19141

Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 32; AA 705; OPV 3,045 PROGRAM NUMBER: 157

## Medical College of Pennsylvanie and Hospital

Medical College of Pennsylvania and Hospital

- Shriners Hospital for Crippled Children
- Program Director:

John L Sbarbaro, Jr, MD

- Hospital of the Medical College of Pennsylvania 3300 Henry Ave
  - Philadelphia PA 19129
- Length: 4 Year(s): TT: ACF Totel Positions: 5 (1C/1C\*) ADC 31: AA 858: OPV 8.876

PROGRAM NUMBER: 26

## Temple University Affiliated Hospitals

Temple University Hospital Abington Memorial Hospital

Shriners Hospital for Crippled Children St Christopher's Hospital for Children

## Program Director:

John W Lachman, MD

- Temple University Hospital
- 3401 N Broad St

Philadelphia PA 19140

Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 30; AA 1,029; OPV 13,171

#### PROGRAM NUMBER: 29

University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania

- Children's Hospital of Philadelphia
- Graduate Hospital

Pennsylvania Hospital

Presbyterian-Univ of Pennsylvania Med Ctr VA Med Ctr (Philadelphia)

Program Director:

- Carl T Brighton, MD
- Hospital of the University of Pennsylvania 3400 Spruce St
- Philadelphia PA 19104

Length: 4 Year(s): TT: ACF Total Positions: 45 (0C/9C\*) ADC 60; AA 1,904; OPV 4,662

PROGRAM NUMBER: 23

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## PENNSYLVANIA cont'd

#### Pittsburgh

- Hospitals of the University Health Center of
- Pittsburgh Children's Hospital of Pittsburgh
- Allegheny General Hospital
- Mercy Hospital of Pittsburgh Montefiore Hospital
- Presbyterian-University Hospital
- St Francis General Hospital
- St Margaret Memorial Hospital
- VA Med Ctr (Pittsburgh)
- Program Director:
- Albert B Ferguson, Jr, MD
- Dept of Orthopedics 3601 5th Ave
- Pittsburgh PA 15213 Length: 3 Year(s): TT: ACF Total Positions:
- 32 (11C/0C\*) ADC 316; AA 18,800; OPV 25,675
- PROGRAM NUMBER: 30

# **PUERTO RICO**

San Juan University of Puerto Rico Affiliated Hospitals University District Hospital San Juan Municipal Hospital Univ Children's Hosp (Div Univ Dist Hosp) Veterans Admin Med and Reg Office Ctr (San Juan) 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): TT: ACF Total Positions: 14 (4C/0C\*) ADC 105; AA 1,917; OPV 32,450 PROGRAM NUMBER: 161

## **RHODE ISLAND**

Providence			,
Rhode Island Hospital	•		
Rhode Island Hospital			
Program Director:			
James H Herndon, MD		•	
Rhode Island Hospital			
593 Eddy St		•	
Providence RI 02902			
Length: 4 Year(s): TT: ACF Total Positi	ons: 10 (	3C/0C*)	
ADC 82; AA 2,753; OPV 13,930			•
PROGRAM NUMBER: 162 ,		•	

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital Naval Regional Medical Center Roper Hospital Shriners Hosp for Crippled Children (Greenville) VA Med Ctr (Charleston) Program Director: John A Siegling, MD Dept of Orthopedic Surgery 70 Ashley Ave Charleston SC 29401 Length: 4 Year(s): TT: ACF Total Positions: 12 (0C/0C\*)

#### ADC 61; AA 2,178; OPV 10,142 PROGRAM NUMBER: 52

Columbia **Richland Memoriel Hospital Richland Memorial Hospital** James Lawrence Kernan Hospital VA Med Ctr (Columbia) Program Director: Narayan P Deb Roy, MD **Richland Memorial Hospital** 3301 Harden St Columbia SC 29203 Length: 4 Year(s): TT: ACF Total Positions: 10 (2C/2C\*) ADC 109; AA 3,146; OPV 14,165 PROGRAM NUMBER: 163

Greenville **Greenville Hospitel System** Greenville Hospital System Shriners Hosp for Crippled Children (Greenville) Program Director: C Dayton Riddle, Jr, MD Greenville Hospital System 701 Grove Bd Greenville SC 29605 Length: 4 Year(s): TT: ACF Total Positions: 15 (0C/3C\*) ADC 140; AA 4,151; OPV 11,341

## PROGRAM NUMBER: 33

## TENNESSEE

## Chattanooga

- University of Tennessae Clinical Education Center Erlanger Medical Center T C Thompson Children's Hosp Med Ctr
- Program Director:
- Robert C Coddington, MD Office of Medical Education
- 975 E 3rd St
- Chattanooga TN 37403 Length: 4 Year(s): TT: ACF Total Positions: 10 (0C/0C\*) ADC 66; AA 2,458; OPV 3,015 PROGRAM NUMBER: 164

#### Memphis

**Campbell Foundation-University of Tennessee** Campbell Foundation-University of Tennessee **Baptist Memorial Hospital** City of Memphis Hospital Crippled Childrens Hospital School Le Bonheur Children's Medical Center Program Director: R A Calandruccio, MD Campbell Foundation 869 Madison Ave Memphis TN 38104 Length: 3 Year(s): TT: ACF Total Positions: 24 (8C/0C\*) ADC 277; AA 10,427; OPV 62,875 PROGRAM NUMBER: 61

#### Nashville

Dallas

Vanderbilt University Affiliated Hospitels Metropolitan Nashville General Hospital Vanderbilt University Hospital VA Med Ctr (Nashville) Program Director: Paul P Griffin, MD Vanderbilt University Medical Center Garland Ave Nashville TN 37232 Length: 4 Year(s): TT: ACF Total Positions: 16 (0C/4C\*) ADC 95; AA 2,531; OPV 32,622 PROGRAM NUMBER: 116

## TEXAS

- University of Texas Southwestern Medical School Affiliated Hospitels Dallas Cnty Hosp Dist/Parkland Mem Hosp
- **Baylor University Medical Center** Texas Scottish Rite Hosp for Crippled Children VA Med Ctr (Dallas) Progrem Director: Vert Mooney, MD Univ of Texas Southwestern Med Sch, Orthopedics ' Div 5323 Harry Hines Blvd Dallas TX 75235
- Length: 4 Year(s): TT: ACF Totel Positions: 25 (0C/5C\*) ADC 239; AA 8,273; OPV 45,106

# PROGRAM NUMBER: 32

## El Paso

- William Beaumont Army Medical Canter, El Paso William Beaumont Army Medical Center R E Thomason General Hospital
- Program Director:
  - Col Donald A Vichick, MC William Beaumont Army Medical Center Dept of Orthopedic Surgery El Paso TX 79920

Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 70; AA 2,072; OPV 21,194 PROGRAM NUMBER: 96

## Fort Worth

Fort Worth Affiliated Hospitals John Peter Smith Hospital Fort Worth Children's Hospital Harris Hospital-Methodist Hospital Program Director: John B Harmon, MD John Peter Smith Hospital 1500 S Main Fort Worth TX 76104 Length: 4 Year(s): TT: ACF Total Positions: 15 (3C/3C\*) ADC 188: AA 6.032; OPV 8.746 PROGRAM NUMBER: 100

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals USPH Service Hospital (Nassau Bay) Program Director: , E B Evans, MD 207 Clinical Sciences Bldg University of Texas Medical Branch Galveston TX 77550 Length: 4 Year(s): TT: ACF Total Positions: 15 (0C/0C\*) ADC 144; AA 3,372; OPV 18,380 PROGRAM NUMBER: 165

## Houston

Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director: Hugh S Tullos, MD Baylor College of Medicine 6560 Fannin, Suite 2100 Houston TX 77030 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 0: AA 0: OPV 0 PROGRAM NUMBER: 49

#### University of Texes at Houston Affilieted Hospitals Hermann Hospital

- Shriners Hosp for Crippled Children (Houston) St Joseph Hospital
- Program Director: Taylor K Smith, MD
  - University of Texas Medical School
  - 6431 Fannin, Rm 6 154 M S M B
- Houston TX 77030
- Length: 4 Year(s): TT: ACF Totel Positions: 12 (0C/3C\*) ADC 80; AA 1,725; OPV 7,225
- PROGRAM NUMBER: 166

## Lubbock

- Texes Tech University Affilieted Hospitals Texas Tech Univ Hith Sciences Ctr at Lubbock Lubbock General Hospital
- R E Thomason General Hospital
- St Mary of the Plains Hosp & Rehabilitation Ctr West Texas Hospital
- Program Director:

## J Ted Hartman, MD

- Texas Tech University Health Sciences Center Dept of Orthopaedic Surgery
- Lubbock TX 779430
- Length: 4 Year(s): TT: ACF Total Positions: 10 (0C/2C\*) ADC 139; AA 5,304; OPV 26,422
- PROGRAM NUMBER: 160

## TEXAS cont'd

#### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Santa Rosa Medical Center Shriners Hosp for Crippled Children (Shreveport) Program Director: Col Stephen R Thomas, MD Brooke Army Medical Center, Orthopaedic Service Fort Sam Houston San Antonio TX 78234 Length: 5 Year(s): TT: ACF Total Positions: 9 (0C/0C\*) ADC 90; AA 1,763; OPV 22,265

## PROGRAM NUMBER: 117

- University of Texas at San Antonio Teaching Hospitals Baptist Memorial Hospital System Audie L Murphy Mem Veterans Hosp (San Antonio) Bexar County Teaching Hospital Santa Rosa Medical Center Program Director: Charles A Rockwood, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 4 Year(s): TT: ACF Total Positions: 30 (6C/6C\*)
- ADC 175; AA 5,560; OPV 37,496 PROGRAM NUMBER: 95
- Wilford Hall USA F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Col John L Eady Wilford Hall USAF Medical Center, SGHSB Lackland A F B San Antonio TX 78236 Length: 4 Year(s): TT: ACF Total Positions: 20 (0C/2C\*) ADC 110; AA 2,553; OPV 38,950 PROGRAM NUMBER: 120

#### Temple

- Scott and White Memorial Hospital Santa Fe Memorial Hospital Olin E Teague VA Med Ctr Scott and White Memorial Hospital Shriners Hosp for Crippled Children (Houston) Program Director: . 1 Donald E Pisar, MD Scott and White Memorial Hospital 2401 S 31st St Temple TX 76508
- Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 41; AA 1,810; OPV 17,864 PROGRAM NUMBER: 171

## UTAH

- Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center Holy Cross Hospital of Salt Lake City L D S Hospital Primary Children's Medical Center Shriners Children's Hospital (Salt Lake City) VA Med Ctr (Salt Lake City) Program Director: Sherman S Coleman, MD University of Utah Medical Center 50 N Medical Dr Salt Lake City UT 84132
- Length: 4 Year(s): TT: ACF Total Positions: 17 (4C/0C\*) ADC 245; AA 8,916; OPV 11,797 PROGRAM NUMBER: 34

# VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: John W Frymoyer, MD University of Vermont Given Bldg Burlington VT 05405 Length: 4 Year(s): TT: ACF Total Positions: 12 (0C/0C\*) ADC 55; AA 2,500; OPV 25,688 PROGRAM NUMBER: 167 VIRGÍNIA

Arlington National Orthopaedic and Rehabilitation Hospital National Orthopaedic and Rehabilitation Hosp Program Director: Director Residency Training Ortho Surg National Orthopaedic and Rehabilitation Hospital 2455 Army Navy Dr Arlington VA 22206 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 161; AA 5,783; OPV 30,634 PROGRAM NUMBER: 168

## Charlottesville

 University of Virginia Affiliated Hospitals University of Virginia Hospital Roanoke Memorial Hospitals VA Med Ctr (Salem) Program Director: Warren G Stamp, MD University of Virginia Medical Center Box 159 Charlottesville VA 22908 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 77; AA 2,046; OPV 36,300 PROGRAM NUMBER: 129

Nortolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division Children's Hospital of the King's Daughters Crippled Children's Hospital Program Director: Curtis V Spear, MD Medical Center Hospitals 30 Medical Tower Norfolk VA 23507 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 53; AA 1,693; OPV 19,061 PROGRAM NUMBER: 103

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Thom A Targuinio, MD Naval Regional Medical Center Dept of Orthopedic Surgery Portsmouth VA 23708 Length: 4 Year(s): TT: ACF Total Positions: 13 (3C/0C\*) ADC 57; AA 2,265; OPV 33,766 PROGRAM NUMBER: 130

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Crippled Children's Hospital Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: John A Cardea, MD Medical College of Virginia Box 153 Richmond VA 23298 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*) ADC 50; AA 1,500; OPV 13,000 PROGRAM NUMBER: 35

#### Seattle University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center Swedish Hospital Medical Center

WASHINGTON

VA Med Ctr (Seattle) Virginia Mason Hospital Program Director: Frederick A Matsen 3rd, MD University of Washington Hospital 1959 NE Pacific Ave Seattle WA 98195 Length: 5 Year(s): TT: ACF Total Positions: 24 (3C/0C\*) ADC 154; AA 8,373; OPV 45,413 PROGRAM NUMBER: 36

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Gillette Children's Hospital Swedish Hospital Medical Center Program Director: Col Richard Camp, MC Madigan Army Medical Center Box 31 Tacoma WA 98431 Length: 4 Year(s): TT: AF Total Positions: 8 (2C/0C\*) ADC 44; AA 1 522; OPV 37,447 PROGRAM NUMBER: 178

## WEST VÍRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Monongalia General Hospital Program Director: Eric L Radin, MD West Virginia University Medical School Dept of Orthopedic Surgery Morgantown WV 26506 Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 93; AA 3,387; OPV 25,307 PROGRAM NUMBER: 169

## WISCONSIN

## Madison

University of Wisconsin Affiliatad Hospitals Madison General Hospital St Marys Hospital Medical Center University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Andrew A McBeath, MD Univ of Wisconsin Hospital and Clinics 600 Highland Ave, Rm G5/327 Madison WI 53792 Length: 5 Year(s): TT: ACF Total Positions: 20 (0C/4C\*) ADC 146; AA 7,220; OPV 20,181 PROGRAM NUMBER: 97

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Columbia Hospital Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital Mount Sinai Medical Center St Joseph's Hospital VA Med Ctr (Wood) Program Director: Bruce J Brewer, MD Milwaukee County Medical Complex 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 5 Year(s): TT: ACF Total Positions: 25 (0C/5C\*) ADC 212; AA 4,831; OPV 34,134

PROGRAM NUMBER: 37

► Information Not Provided
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training(A = \Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

## UNITED STATES AIR FORCE

# TEXAS

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director: Col John L Eady Wilford Hall U S A F Medical Center, S G H S B Lackland A F B San Antonio TX 78236 Length: 4 Year(s): TT: ACF Total Positions: 20 (0C/2C\*) ADC 110; AA 2,553; OPV 38,950 PROGRAM NUMBER: 120

## **UNITED STATES ARMY**

# CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Shriners Hosp for Crippled Children (San Francisco) Shriners Hosp for Crippled Children (San Francisco) Shriners Hosp for Crippled Children (Los Angeles) Program Director: Col Boris Stojic, MC Letterman Army Medical Center Dept of Orthopedic Surgery San Francisco CA 94129 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 36; AA 791; OPV 11,943 PROGRAM NUMBER: 40

## COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center, Children's Hospital ' Scottish Rite Hospital for Crippled Children Program Director: William W Eversmann, Jr, MD Fitzsimons Army Medical Center Dept of Orthopedic Service Denver CO 80240 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 136; AA 2,488; OPV 16,683 PROGRAM NUMBER: 91

#### . .

Washington

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col Bruce F Lafollette, MC Dept of Orthopaedic Surgery 6825 Georgia Ave, NW Washington DC 20012 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 94; AA 1,982; OPV 23,556 PROGRAM NUMBER: 75

D. C.

## HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Dennis J Sullivan, MD Tripler Army Medical Center Box 261 Honolulu HI 96859 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*)

ADC 69; AA 1,802; OPV 29,920 PROGRAM NUMBER: 86

# TEXAS

- El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center R E Thomason General Hospital Program Director: Col Donald A Vichick, MC
- William Beaumont Army Medical Center Dept of Orthopedic Surgery
- El Paso TX 79920 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 70; AA 2,072; OPV 21,194

## PROGRAM NUMBER: 96

#### San Antonio

- Brooke Army Medical Center, San Antonio Brooke Army Medical Center
- Santa Rosa Medical Center Shriners Hosp for Crippled Children (Shreveport)
- Program Director:
- Col Stephen R Thomas, MD
- Brooke Army Medical Center, Orthopaedic Service Fort Sam Houston
- San Antonio TX 78234
- -San Antonio TX 78234 Length: 5 Year(s): TT: ACF Total Positions: 9 (0C/0Č\*)
- ADC 90; AA 1,763; OPV 22,265 PROGRAM NUMBER: 117

## WASHINGTON

## Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Gillette Children's Hospital Swedish Hospital Medical Center Program Director: Col Richard Camp, MC \* \* Madigan Army Medical Center Box 31 Tacoma WA 98431 Length: 4 Year(s): TT: AF Total Positions: 8 (2C/0C\*) ADC 44; AA 1,522; OPV 37,447 PROGRAM NUMBER: 178

#### UNITED STATES NAVY

#### CALIFORNIA'

## Oakland

- Naval Regional Medical Center, Oekland Naval Regional Medical Center Program Director: David M Lichtman, MD Naval Regional Medical Center 8750 Mountain Blvd Oakland CA 94627 Length: 4 Year(s): TT: ACF Total Positions: 12 (3C/0C\*) ADC 50; AA 1,378; OPV 29,341 PROGRAM NUMBER: 20 San Diego
- Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: William H Browning, MD Naval Regional Medical Center Dept of Orthopedic Surgery San Diego CA 92134 Length: 4 Year(s): TT: ACF Total Positions: 16 (4C/0C\*)

ADC 60; AA 3,025; OPV 75,000 PROGRAM NUMBER: 79

## MARYLAND

- Bethesda ► National Naval Medical Center, Bethesda National Naval Medical Center James Lawrence Kernan Hospital Program Director:
- Barton K Slemmons, MD National Naval Medical Center Dept of Orthopedic Surgery

Bethesda MD 20014 Length: 4 Year(s): TT: ACF Total Positions: 0 (0C/0C\*) ADC 50; AA 1,395; OPV 27,000 PROGRAM NUMBER: 183

## VIRGINIA

Portsmouth Navai Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Thom A Tarquinio, MD Naval Regional Medical Center Dept of Orthopedic Surgery Portsmouth VA 23708 Length: 4 Year(s): TT: ACF Total Positions: 13 (3C/0C\*) ADC 57; AA 2,265; OPV 33,766

PROGRAM NUMBER: 130

## UNITED STATES PUBLIC HEALTH SERVICE

## NEW YORK

#### New York (Staten Island)

- U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Cabrini Medical Center St Charles Hospital
- Program Director:
  - Vasó L Purlia, MD
  - U S Public Health Service Hospital
  - Dept of Orthopedic Surgery
  - New York (Staten Island) NY 10304
- Length: 4 Year(s): TT: ACF Total Positions: 8 (2C/0C\*) ADC 61; AA 804; OPV 11,688
- PROGRAM NUMBER: 127

# VETERANS ADMINISTRATION

## , MINNESOTA

Minneapolis Veterans Administration Medical Center VA Med Ctr (Minneapolis) Gillette Children's Hospital Hennepin County Medical Center Shriners Hosp for Crippled Children (Minneapolis) St Paul-Ramsey Medical Center Program Director: Robert F Premer, MD V A Medical Center 54th St & 48th Ave, S Minneapolis MN 55417 Length: 4 Year(s): TT: ACF Total Positions: 13 (2C/0C\*) ADC 192; AA 6,358; OPV 41,555

ADC 192; AA 6,358; OPV 41 PROGRAM NUMBER: 16

San Antonio

## Birmingham

- University of Alabama Medical Center University of Alabama Hospitals
- Children's Hospital

Cooper Green Hospital

- VA Med Ctr (Birmingham) Program Director: James J Hicks, MD
- University of Alabama, Div of Otolaryngology 1919 7th Ave S
- Birmingham AL 35233 Length: 4 Year(s): Total Positions: 12 (5C/0C\*) ADC 58; AA 1,800; OPV 44,000

## ARIZONA

- Tucson
- University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson)
- Program Director:
- Stanley W Coulthard, MD
- University of Arizona Health Science Center 1501 N Campbell Ave
- Tucson AZ 85724
- Length: 3 Year(s): Total Positions: 5 (1C/1C\*)
- ADC 22; AA 913; OPV 14,525

## ARKANSAS

- Little Rock University of Arkansas for Medical Sciances Affiliated Hospitals Univ Hosp Univ of Arkansas Collège of Medicine
- Arkansas Children's Hospital
- VA Med Ctr (Little Rock)
- Program Director:
- James Y Suen, MD University Hospital
- 4301 W Markham, Slot 543 7
- Little Rock AR 72205
- Little Rock AR 72205 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 45; AA 2,000; OPV 18,000

#### CALIFORNIA

- Loma Linda
- Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Jerry L Pettis Memorial Veterans Hospital Riverside Gen Hosp Univ Med Ctr
- Program Director: George H Petti, Jr, MD Loma Linda University
- Barton & Anderson Sts Loma Linda CA 92354 Length: 3 Year(s): Total Positions: 9 (2C/0C\*)
- ADC 31; AA 0; OPV 14,203

#### Los Angeles

- Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Program Director:
- Clay W Whitaker, MD
- Los Angeles County-U S C Medical Center
- 1200 N State St, Box 795
- Los Angeles CA 90033
- Length: 5 Year(s): Total Positions: 21 (5C/0C\*) -ADC 18; AA 1,464; OPV 29,990

#### Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital

- Program Director:
- Gus Gill, MD
- Martin Luther King, Jr General Hospital 12021 S Wilmington Ave
- Los Angeles CA 90059
- Length: 4 Year(s): Total Positions: 7 (2C/0C\*) ADC 35; AA 1,200; OPV 5,280

Information Not Provided
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# 14. OTOLARYNGOLOGY

#### U C L A Affiliated Hospitals

- U C L A Hosp and Clinics, Ctr for Hith Sciences Los Angeles Cnty Harbor-U C L A Med Ctr VA Wadsworth Med Ctr
- Program Director:
- Paul H Ward, MD
- UCLASchool of Medicine
- Dept of Otolaryngology
- Los Angeles CA 90024 Length: 4 Year(s): Total Positions: 20 (5C/0C\*)
- ADC 0; AA 0; OPV 14,000

#### White Memorial Medical Center

- White Memorial Medical Center Program Director: Leland R House, MD
- White Memorial Medical Center, Dept of
- Otolaryngology
- 1720 Brooklyn Ave
- Los Angeles CA 90033
- Length: 5 Year(s): Total Positions: 6 (0C/0C\*)
- ADC 9; AA 1,057; OPV 9,733

#### Oakland

- Naval Regional Medical Center, Oakland-Highland
   General Hospital
   Naval Regional Medical Center
   Highland General Hospital
- Program Director:
- C Gordon Strom, MD , Naval Regional Medical Center Dept/Otol, Maxillofacial Surgery Oakland CA 94627
- Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 20; AA 1,700; OPV 23,600

#### Kalser Permanente Medical Center

Kaiser-Permanente Medical Center (Oakland) Program Director:

- Raymond L Hilsinger, Jr, MD
- Kedar Adour, MD Kaiser Foundation, Dept of Head & Neck Surgery 260 W Macarthur Blvd
- Oakland CA 94611
- Length: 4 Year(s): Total Positions: 6 (1C/0C\*) ADC 15; AA 1,253; OPV 46,684

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach) Program Director:

- Victor Passy, MD
  - University of California (Irvine) Medical/Center 101 City Dr, S Orangé CA 92668

Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ADC 21; AA 1,138; OPV 12,379

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Kaiser Foundation Hospital (Sacramento)

VA Med Ctr (Martinez)

## Program Director:

Leslie Bernstein, MD University of California (Davis) Medical Center 4301 X St Sacramento CA 95817

Length: 4 Year(s): Total Positions: 8 (0C/0C\*) ADC 18: AA 1,518; OPV 31,239

#### San Diego

Naval Regional Medical Centar, San Diego Naval Regional Medical Center Program Director: Richard L Fassett. MD Naval Regional Medical Center Dept of Otolaryngology San Diego CA 92134 Length: 5 Year(s): Totrl Positions: 12 (0C/0C\*)

ADC 20: AA 2,200: OPV 40,000

University of California (San Diego) Affiliated Hospitals 187

- University Hospital, U C Medical Center
- VA Med Ctr (San Diego) Program Director:
- Alan M Nahum, MD
- Univ of California School of Medicine, Dept of Otol 225 Dickinson St
- San Diego CA 92093
- Length: 4 Year(s): Total Positions: 10 (2C/0C\*)
- ADC 30; AA 1,306; OPV 17,300

#### San Francisco

- University of California Program
- University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco)

Length: 4 Year(s): Total Positions: 12 (3C/0C\*)

Stanford University Affiliated Hospitals

Santa Clara Valley Medical Center

Stanford University Medical Center

Length: 4 Year(s): Total Positions: 10 (4C/0C\*)

Fitzsimons Army Medical Center, Aurora

Length: 5 Year(s): Total Positions: 6 (1C/0C\*)

University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

University of Colorado Health Sciences Center

CONNECTICUT

Length: 3 Year(s): Total Positions: 10 (4C/0C\*)

University of Connecticut Affillated Hospitals

John Dempsey Hosp Univ of Connecticut HIth Ctr

University of Connecticut School of Medicine

Length: 3 Year(s): Total Positions: 8 (2C/0C\*)

Fitzsimons Army Medical Center

Fitzsimons Army Medical Center

COLORADO

Program Director:

400 Parnassus Ave

Dept of Otolaryngology, A-717

San Francisco CA 94143

ADC 28; AA 1,702; OPV 18,327

Stanford University Hospital

Div of Oto/Head &Neck Surg

ADC 32; AA 3,030; OPV 19,892

VA Med Ctr (Palo Alto)

Willard E Fee, Jr, MD

Stanford CA 94305

Program Director:

Roger Boles, MD

Stanford

Aurora

Denver

Program Director:

Col John W Kolmer, MC

Otolaryngology Service

ADC 19; AA 762; OPV 24,755

Denver General Hospital

VA Med Ctr (Denver)

Bruce W Jafek, MD

Denver CO 80262

4200 E 9th Ave (B-210)

ADC 35; AA 2,100; OPV 34,000

Program Director:

Farmington

Hartford Hospital

Program Director:

VA Med Ctr (Newington)

G Gordon Snyder 3rd, MD

Dept/Otolaryngology

Farmington CT 06032

ADC 55; AA 3,000; OPV 10,000

Aurora CO 80045

# ACCREDITED RESIDENCIES IN OTOLARYNGOLOGY

#### CONNECTICUT cont'd

## New Haven

Yale-New Haven Medical Center Yale-New Haven Hospital Hospital of St Raphael VA Med Ctr (West Haven) Program Director: Clarence T Sasaki, MD Yale-New Haven Medical Center 333 Cedar St New Haven CT 06510 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 48; AA 3,785; OPV 15,601

#### D. C.

Washington Georgetown University Affiliated Hospitals Georgetown University Hospital Washington Hospital Center Program Director: Hugh O De Fries, MD Georgetown University Hospital 3800 Reservoir Rd, N W • Washington DC 20007 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 19; AA 3,000; OPV 11,000

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col Robert L Henderson, MC Walter Reed Army Medical Center Chief Otolaryngology O S C Box 311 Washington DC 20012

Length: 5 Year(s): Total Positions: 16 (0C/0C\*) ADC 40: AA 1,700; OPV 10,000

**FLORIDA** 

# Gainesville

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: Nicholas J Cassisi, MD J Hillis Miller Health Center Box J 264 Gainesville FL 32610 Length: 4 Year(s): Total Positions: 8 (2C/OC\*) ADC 22: AA 1,500; OPV 19,500

#### Miam

University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: James R Chandier, MD U M S M, Dept of Otolaryngology, D-48 P O B 016960 / Miami FL 33101 Length: 3 Year(s): Total Positions: 11 (2C/0C\*) ADC 15; AA 0; OPV 13,250

#### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital James A Haley Veterans Hospital Program Director: James N Endicott, MD James A Haley V A Medical Center 13000 N 30th St Tampa FL 33612 Length: 4 Year(s): Total Positions: 7 (1C/0C\*) ADC 40; AA 3,000; OPV 16,000

# GEORGIA

Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital Henrietta Egleston Hospital for Children VA Med Ctr (Atlanta) Program Director: John S Turner, Jr, MD Emory University Clinic 1365 Clifton Rd, N E Atlanta GA 30322 Length: 4 Year(s): Total Positions: 8 (3C/0C\*) ADC 26; AA 2,602; OPV 29,770

#### Augusta

Atlanta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Edward S Porubsky, MD Medical College of Georgia C J - 357 Augusta GA 30912 Length: 4 Year(s): Total Positions: 6 (2C/0C\*) ADC 17; AA 764; OPV 9,129

#### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Thomas E Vansant, Jr, MD Tripler Army Medical Center Att: H S T-D S-O T Honolulu HI 96859 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 13: AA 995: OPV 31.592

## ILLINOIS

## Chicago

#### Northwestern University Medical School Affiliated Hospitals

- Northwestern Memorial Hospital Cook County Hospital Evanston Hospital VA Lakeside Med Ctr Program Director:
- George A Sisson, MD Northwestern Uviversity Medical School 303 E Chicago Ave Chicago IL 60611
- , Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 65; AA 3,300; OPV 28,000

#### Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

- Program Director: David D Caldarelli, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 3 Year(s): Total Positions: 5 (0C/1C\*)/
- ADC 35; AA 900; OPV 6,060

#### University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

- Michael Reese Hospital and Medical Center Program Director:
- Gregory J Matz, MD
- University of Chicago Hospitals and Clinics 950 E 59th St, Hosp Box 412
- Chicago IL 60637
- Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 11; AA 718; OPV 7,121

## University of Illinois Hospital University of Illinois Hospital

Program Director: Edward L Applebaum, MD University of Illinois Hospital 1855 W Taylor St Chicago IL 60612 Length: 5 Year(s): **Total Positions:** 19 (0C/4C\*) ADC 67; AA 2,620; OPV 48,157

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Edward Hines Jr VA Med Ctr Program Director: William M Gatti, MD Foster G Mc Gaw Hospital 2160 S First Ave Maywood IL 60153 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 20; AA 620; OPV 17,222 •

#### Springfield

Southern Illinols University Affiliated Hospitals Memorial Medical Center

St John's Hospital Program Director:

Horst R Konrad, MD S1U School of Medicine 800 N Rutledge St, P O B 3926 Springfield IL 62708 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 19; AA 1,667; OPV 15,600

#### INDIANA

#### Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Raleigh E Lingeman, MD Indiana University Medical Center, Dept/Otolaryngology 1100 W Michigan St, Riley A-56

Indianapolis IN 46223 Length: 3 Year(s): Total Positions: 16 (0C/0C\*) ADC 55; AA 3,517; OPV 26,236

## IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Brian F McCabe, MD University of Iowa Hospitals Dept of Otolaryngology Iowa City IA 52242 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 83; AA 2,899; OPV 44,757

## KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director: C W Norris, MD Univ of Kansas Medical Center 39th and Rainbow Dr Kansas City KS 66103 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 28; AA1,177; OPV 16,890

## KENTUCKY

Louisville University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Serge Martinez, MD Univ of Louisville Hith Sci Ctr, Dept/Surg, Otolaryngology 129'E Broadway Louisville KY 40202 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 16; AA 1,017; OPV 5,789

## LOUISIANA

New Orleans Tulane University Affiliated Hospitals Tulane Medical Center Hospital Alton Ochsner Medical Foundation Charity Hospital of Louisiana (Tulane Division) Eye and Ear Institute of Louisiana Program Director: Harold G Tabb, MD Tulane University Medical Center 1430 Tulane Ave, Suite 2000 New Orleans LA 70112 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 86: AA 4, 126; OPV 35,537

Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Eye and Ear Institute of Louisiana Veterans Admin Med Ctr - L S U Service (New Orleans) Program Director:

Mervin L Trail, MD L S U School of Medicine, Dept of Otolaryngology 1542 Tulane Ave New Orleans LA 70112 Length: 3 Year(s): Total Positions: 16 (4C/4C\*) ADC 85: AA 1,117; OPV 13,130

#### Shreveport

Louisiana State University Hospital Louisiana State University Hospital Program Director:

Jack W Pou, MD Louisiana State Univ Hospital 1541 Kings Highway Shreveport LA 71130 Length: 3 Year(s): Total Positions: 5 (1C/1C\*) ADC 0: AA 0: OPV 0

#### MARYLAND

Baltimore Greater Baltimore Medical Center Greater Baltimore Medical Center Program Director: Alvin P Wenger, MD Greater Baltimore Medical Center 6701 N Charles St Baltimore MD 21204 Length: 4 Year(s): Total Positions: 7 (2C/0C\*) ADC 41; AA 4.915; OPV 11,371

Johns Hopkins Affiliated Hospitals Johns Hopkins Hospital Baltimore City Hospital Program Director: David William Kennedy, MD Johns Hopkins Hospital 601 N Broadway Baltimore MD 21205 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 35; AA 1,900: OPV 21,303 University of Maryland Affiliated Hospitals University of Maryland Hospital Maryland General Hospital Program Director: Cyrus L Blanchard, MD

University of Maryland Hospital 22 S Greene St, Rm 4-1181 Battimore MD 21201 Length: 4 Year(s): Total Positions: 15 (3C/0C\*) ADC 21: AA 1,473: OPV 14,500

#### Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Frederick J Stucker, Jr, MD National Naval Medical Center Dept of Otolaryngology Bethesda MD 20014 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 26; AA 2,400; OPV 29,000

## MASSACHUSETTS

Boston Massachusetts Eye and Ear Infirmary Massachusetts Eye and Ear Infirmary Program Director: Harold F Schuknacht, MD Massachusetts Eye and Ear Infirmary 243 Charles St Boston MA 02114 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 151: AA 4,546; OPV 58,938

Tufts University Atfiliated Hospitals New England Medical Center Boston City Hospital Program Director: Werner D Chasin, MD New England Medical Center 171 Harrison Ave Boston MA 02111

Boston MA 02111 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 57; AA 3,468; OPV 39,247

#### University Hospital Affiliated Program

University Hospital Lahey Clinic Foundation VA Med Ctr (Boston) **Program Director:** M Stuart Strong, MD University Hospital 75 E Newton St Boston MA 02118 Length: 4 Year(s): **Total Positions:** 8 (2C/0C\*) ADC 57: AA 3,468: OPV 39,247

#### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Charles J Krause, MD / University of Michigan Hospitals Dept of Otolaryngology Ann Arbor MI 48109 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 50; AA 11,000; OPV 35,000

#### Detroit

Wayne State University Atfiliated Hospitals Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan Harper-Grace Hospitals - Harper Division VA Med Ctr (Allen Park) Program Director:

Robert H Mathog, MD

Wayne State University School of Medicine 540 E Canfield Ave r Detroit MI 48201

Length: 4 Year(s): Total Positions: 11 (3C/0C\*) ADC 62; AA 3,128; OPV 18,000 Henry Ford Hospital

- Henry Ford Hospital
- Program Director:
  - Richard D Nichols, MD Henry Ford Hospital
- 2799 W Grand Blvd
- Detroit MI 48202

Length: 4 Year(s): Totel Positions: 8 (2C/0C\*) ADC 12; AA 770; OPV 20,784

## MINNESOTA

## Minneapolis

- University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics
- Hennepin County Medical Center St Paul-Ramsey Medical Center
- VA Med Ctr (Minneapolis) Program Director:
  - Michael M Paparella, MD
- Univ of Minnesota Medical School
- 420 Delaware St, SE, A605 Mayo Bldg Minneapolis MN 55414

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 51; AA 2,403; OPV 27,824

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital

Program Director:

G W Facer, MD

Mayo Graduate School of Medicine

200 1 st St, S W

Rochester MN 55905

Length: 4 Year(s): Total Positions: 20 (4C/4C\*) ADC 25; AA 2,080; OPV 43,767

#### MISSOURI

### Columbia

University of Missouri Medicei Center

University of Missouri Health Sciences Center Program Director:

- Donald J Joseph, MD
- University of Missouri Medical Center
- 807 Stadium Rd
- Columbia MO 65212
- Length: 3 Year(s): Total Positions: 10 (2C/0C\*) ADC 25; AA 1,640; OPV 9,943

#### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children Program Director: William H Friedman, MD

St Louis University Medical Center

1325 S Grand

St Louis MO 63104 Length: 5 Year(s): Total Positions: 8 (2C/2C\*)

ADC 9; AA 1,849; OPV 7,495

## Washington University Affiliated Hospitals

Barnes Hospital VA Med Ctr-John Cochran Division Program Director:

- Joseph H Ogura, MD
- Dept of Otolaryngology

ADC 61; AA 656; OPV 4,579

- 517 S Euclid, Box 8115
- St Louis MO 63110

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 89; AA 6,159; OPV 42,584

## NEBRASKA

Omaha - University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics VA Med Ctr (Omaha) Program Director: Anthony J Yonkers, MD University of Nebraska Hospital 42nd & Dewey Ave Omaha NE 68105 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) 189

# ACCREDITED RESIDENCIES IN OTOLARYNGOLOGY

## **NEW JERSEY**

## Newark

C M D N J-New Jersey Medical School Affiliated Hospitals United Hosps Med Ctr-Newark Eye and Ear Infirmary

C M D N J College Hospital (Newark) Newark Beth Israel Medical Center

#### Program Director:

Myron J Shapiro, MD C M D N J - New Jersey Medical School 100 Bergen St, H-586 Newark NJ 07107

Length: 5 Year(s): Total Positions: 9 (3C/0C\*) ADC 30; AA 1,920; OPV 13,750

## **NEW YORK**

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center Child's Hospital St Pèter's Hospital VA Med Ctr (Albany) Program Director: Jerome C Goldstein, MD Albany Medical College 47 New Scotland Ave Albany NY 12208 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 50; AA 2,194; OPV 6,102

## Buffalo .

S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center

Sisters of Charity Hospital VA Med Ctr (Buffalo) Program Director:

John H Lore, Jr, MD Seton Professional Bldg, Suite 208 2121 Main St Buffalo NY 14214

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 53; AA 4,355; OPV 10,221

#### New York

Manhattan Eye, Ear and Throat Hospital Manhattan Eye, Ear and Throat Hospital Program Director: William F Robbett, MD Manhattan Eye, Ear and Throat Hospital

210 E 64th St New York NY 10021 /

Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 0: AA 0: OPV 0

► New York Eve and Ear Infirmary

New York Eye and Ear Infirmary Program Director: Hector R Giancarlo, MD New York Eye and Ear Infirmary 310 E 14th St New York NY 10003

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 34; AA 3,794; OPV 41,097

## New York Medical College Affiliated Hospitals Metropolitan Hospital Center

Program Director: Richard J Bellucci, MD Metropolitan Hospital Center, Dept of Otolaryngology 1901 1st Avé, Rm 1309 New York NY / 10029

Length: 4 Year(s): Total Positions: 9 (0C/0C\*) ADC 27; AA 2,693; OPV 62,160

- St Luke's-Roosevelt Hospitel Center Roosevelt Hospital Program Director: John S Lewis, MD Roosevelt Hospital 428 W 59th St New York NY 10019 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 8; AA 607; OPV 2,870
- ► St Luke's-Roosevelt Hospital Center St Luke's Hospital Program Director:
- Stanley Whitefield, MD St Luke's Hospital Center 421 W 113th St New York NY 10025 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
- ADC 7; AA 526; OPV 4,560

## Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services VA Med Ctr (Bronx) Program Director: Hugh F Biller, MD Mount Sinai Medical Center, Dept of Otolaryngology One Gustave L Levy Pl New York NY 10029 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 75; AA 2,000; OPV 20,000

New York Hospital

New York Hospital Program Director: Robert W Selfe, MD New York Hospital 525 E 68th St New York NY 10021 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 25; AA 1,037; OPV 10,151

## New York University Medical Center

- Bellevue Hospital Center New York University Medical Center VA Med Ctr (Manhattan)
- Program Director:
- Noel L Cohen, MD New York Univ Medical Center 550 First Ave

New York NY 10016

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 65; AA 1,658; OPV 14,474

# Presbyterian Hospital In the City of New York

Harlem Hospital Center Program Director: Maxwell Abramson, MD Presbyterian Hospital 622 W 168th St New York NY 10032

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 18; AA 1,763; OPV 12,193

## New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

- Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine
- Montefiore Hospital and Medical Center
- Program Director:
- Robert J Ruben, MD
- Albert Einstein College of Medicine
- 1300 Morris Park Ave
- Bronx NY 10461 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ADC 35; AA 2,228; OPV 31,311

# New York (Brooklyn)

Long Island College Hospital Long Island College Hospital Program Director: Ira A Polisar, MD Long Island College Hospital 340 Henry St New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 11; AA 727; OPV 5,078

## New York (New Hyde Park)

- Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center
- Program Director: Allan L Abramson, MD
- Long Island Jewish-Hillside Medical Center 270-05 76th Ave New York (New Hyde Park) NY 11042
- Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 26; AA 1,613; OPV 6,502

## New York (Brooklyn)

- SUNY Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center
- VA Med Ctr (Brooklyn)
- Program Director: Abraham Shulman, MD
- Dept of Otolaryngology 450 Clarkson Ave
- New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) 5ADC 20; AA 635; OPV 11,903\*

#### Rochester

University of Rochester Affiliated Hospitals Genesee Hospital Rochester General Hospital Strong Memorial Hospital Program Director: Arthur S Hengerer, MD University of Rochester Medical Center 601 Elmwood Ave Rochester NY 14642 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 30; AA 1,500; OPV 5,400

#### Syracuse

SUNY Upstate Medical Center S U N Y Upstate Medical Center Community-Gen Hosp of Greater Syracuse Crouse-Irving Memorial Hospital St Joseph's Hospital and Health Center VA Med Ctr (Syracuse)

## Program Director:

- Richard R Gacek, MD S U N Y Upstate Medical Center
- 750 E Adams St
- Svracuse NY 13210

Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 10; AA 589; OPV 4,507.

## NORTH CAROLINA

## Chapel Hill

University of North Carolina Affiliated Hospitals North Carolina Memorial Hospital Program Director:

#### Newton D Fischer, MD

- Univ of North Carolina, Div of Otolaryngology 610 Burnett-Womack Bldg 229 H
- Chapel Hill NC 27514

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 11; AA 896; OPV 18,382

# Presbyterian Hospital In the City of New York

## NORTH CAROLINA cont'd

## Durham

Duke University Affiliated Hospitals
 Duke University Medical Center
 VA Med Ctr (Durham)
 Program Director:

William R Hudson, MD Duke University Medical Center P O B 3805 Durham NC 27710 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)

ADC 49; AA 3,003; OPV 36,625

## Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Robert Kohut, MD Bowman Gray School of Medicine 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 5 Year(s): Total Positions: 4 (1C/0C\*) ADC 15; AA 1,014; OPV 3,791

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#### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center Univ of Cincinnati Med Ctr-Christian R Holmes Div VA Med Ctr (Cincinnati) Program Director: Donald A Shumrick, MD

- Univ of Cincinnati College of Medicine, Dept of Otol 231 Bethesda Ave Cincinnati OH 45267 Length: 5 Year(s): Total Positions: 15 (3C/3C\*)
- ADC 73; AA 5,300; OPV 9,490

#### Cleveland

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland Cleveland Metropolitan Gen/Highland View Hosps VA Med Ctr (Cleveland)

Program Director: Robert L Katz, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9; AA 880; OPV 2,605 ...

## **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Harvey M Tucker, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106

Length: 5 Year(s): Total Positions: 15 (0C/3C\*) ADC 48; AA 1,697; OPV 22,206

## Columbus

Ohlo State University Affiliated Hospitals Ohio State University Hospital Children's Hospital Program Director: William H Saunders, MD Univ of Ohio Hospital Clinic 4102 456 Clinic Dr Columbus OH 43210 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0: AA 1,550; OPV 12,600

## OKLAHOMA

- Oklahoma City • University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director:
- Joseph E Leonard, MD
- Univ of Oklahoma Health Sciences Center P O B 26901 Oklahoma City PA 73190
- Length: 3 Year(s): Total Positions: 10 (0C/0C\*) ADC 85; AA 1,419; OPV 21,675

# OREGON

Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Alexander J Schleuning, MD Univ of Oregon Health Science Center 3181 SW Sam Jackson Pk Rd Portland OR 97201 Length: 4 Year(s): Total Positions: 10 (2C/0C\*) ADC 30; AA 1,400; OPV 14,000

## PENNSYLVANIA

Danville Gelsinger Medical Center Gelsinger Medical Center Program Director: James M Cole, MD Gelsinger Medical Center 1 N Academy Ave Danville PA 17822 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 11; AA 1,448; OPV 24,568

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University

- Milton S Hershey Med Ctr of the Penn State Univ Program Director:
- George H Conner, MD Milton S Herrshey Medical Center Dept of Otolaryngology
- Hershey PA 17033
- Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 6; AA 376; OPV 5,870

#### **Philadelphia**

Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital VA Med Ctr (Wilmington) **Program Director:** Louis D Lowry, MD Thomas Jefferson University Hospital 11th & Walnut St Philadetohia PA 19107

Length: 3 Year(s): Total Positions: 10 (3C/0C\*) ADC 52; AA 5,180; OPV 23,800

#### **Temple University Hospital**

Temple University Hospital **Program Director:** 'Max L Ronis, MD Temple University Hospital 3400 N Broad St Philadelphia PA 19140 **Length:** 4 Year(s): **Total Positions:** 8 (0C/2C\*) ADC 5: AA 397; OPV 6,531

#### University of Pennsylvania Affiliated Hospitals

- Children's Hospital of Philadelphia Hospital of the University of Pennsylvania Pennsylvania Hospital VA Med Ctr (Philadelphia)
- Program Director: James B Snow, Jr, MD Univ of Penn School of Med, Dept of Otolaryngology 3400 Spruce St Philadelphia PA 19104
- Length: 4 Year(s): Total Positions: 20 (4C/0C\*) ADC 94; AA 5,116; OPV 33,955

#### Pittsburgh

- Hospitals of the University Health Center of Pittsburgh
- Eye and Ear Hospital of Pittsburgh Allegheny General Hospital
- Children's Hospital of Pittsburgh
- VA Med Ctr (Pittsburgh)

# Program Director:

- Eugene N Myers, MD
  - 230 Lothrop St, Rm 1115
- Pittsburgh PA 15213
- Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 20; AA 7,000; OPV 26,000

## **PUERTO RICO**

- San Juan University of Puerto Rico Affiliated Hospitals University District Hospital I Gonzalez Martinez Oncologic Hospital San Juan Municipal Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Juan Trinidad-Pinedo, MD Univ of Puerto Rico Sch of Med, Dept/Otolaryngology G P O Box 5067 San Juan PR 11936 Length: 3 Year(s): Total Positions: 7 (2C/0C\*)
- ADC 270; AA 1,683; OPV 29,513

## RHODE ISLAND

- Providence Rhode Island Hospital Rhode Island Hospital VA Med Ctr (Providence) Program Director: Francis L McNelis, MD Dept of Otolaryngology 100 Dudley St Providence RI 02905 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 8; AA 755; OPV 3,528

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston)

- Program Director:
  - Warren Y Adkins, MD Med Univ of S C Hosps, Clin Sci Bldg 1-N
  - 171 Ashley Ave

Charleston SC 29403 Length: 4 Year(s): Total Positions: 6 (2C/0C\*) ADC 20; AA 1, 151; OPV 12,525

## TENNESSEE

# Memphis

- University of Tennessee Affiliated Hospitals City of Memphis Hospital Methodist Hospital - Central Unit VA Med Ctr (Memphis) Program Director: Winsor V Morrison, MD
- Univ of Tenn Center for the Health Sciences 800 Madison Ave
- Memphis TN 38163
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 14; AA 8,459; OPV 16,503

## TEXAS

## Dallas

- University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp
- VA Med Ctr (Dallas) Program Director:

Henry M Carder, MD

- Univ of Texas Health Sciences Center 5323 Harry Hines Blvd Dallas TX 75235
- Length: 5 Year(s): Total Positions: 16 (4C/0C\*) ADC 67; AA 8,519; OPV 25,300

#### Galveston

- University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Byron J Bailey, MD University of Texas Medical Branch Hospitals Mw 702 John Sealy Hospital Galveston TX 77550
- Length: 4 Year(s): Total Positions: 13 (3C/0C\*) ADC 33; AA 2,286; OPV 21,258

#### Houston

Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital VA Med Ctr (Houston) Program Director: Bobby R Alford, MD Baylor College of Medicine 1200 Moursund Ave Houston TX 77030 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 68; AA 4.962; OPV 32,094

#### University of Texas at Houston Affiliated Hospitals Hermann Hospital

- Univ of Texas, M D Anderson Hosp and Tumor Institute
- Program Director: Lanny Garth Close, MD Univ of Tx Hith Science Ctr Medical School 6431 Fannin, Suite 6132 Houston TX 77030 Length: S Year(s): **Total Positions:** 7 (1C/0C\*) ADC 72; AA 1,389; OPV 22,178

# San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Ltc John C Price, MD Brooke Army Medical Center, Otolaryngology Service Fort Sam Houston San Antonio TX 78234 Length: 3 Year(s): Total Positions: 10 (0C/2C\*) ADC 22; AA 964; OPV 16,272

# University of Texas at San Antonio Teaching Hospitals

Bexar County Teaching Hospital Brooke Army Medical Center Santa Rosa Medical Center Program Director: George A Gates, MD University of Texas Hith Science Ctr, Dept/Otolaryngology 7703 Floyd Curl Dr San Antonio TX 78284 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 41; AA 3,222; OPV 12,190

## Wilford Hall USA F Medical Center, San Antonio ' Wilford Hall USA F Medical Center

- Program Director: Edward L Giffin, MD Wilford Hall US A F Medical Center, Dept of Otolaryngology Lackland A F B San Antonio TX 78236
- Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 25; AA 1,500; OPV 28,000

## UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center Holy Cross Hospital of Salt Lake City VA Med Ctr (Salt Lake City) Program Director: James L Parkin, MD University of Utah 3 B326 University Medical Center Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 19; AA 1,660; OPV 10,820

# VERMONT

Burlington ► Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Robert A Sofferman, MD Medical Center Hospital of Vermont 1 S Prospect St Burlington VT 05401 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 7; AA 600; OPV 7,800

## VIRGINIA

Charlottesville University of Virginia Affillated Hospitals University of Virginia Hospital Roanoke Memorial Hospitals Program Director: Robert W Cantrell, MD Univ of Virginia Medical Center, Dept/Otolaryngology Box 430 Charlottesville VA 22908 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 31; AA 2,434; OPV 15,000

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals

- Med Ctr Hosps-Norfolk Gen Division Ear, Nose & Throat Hospitai U S Public Health Service Hospital **Program Director:** Gary Schechter, MD Eastern Va Medical Sch, Dept of Otolaryngology 901 Hampton Blvd Norfolk VA 23507
- Length: 5 Year(s): Total Positions: 4 (1C/0C\*) ADC 9; AA 905; OPV 2,336

#### Portsmouth

- Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Cdr Theodore W Fetter, MC Naval Regional Medical Center
- Otolaryngology Service Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 8 (0C/0C\*) ADC 16; AA 1,316; OPV 21,431

#### Richmond

- ► Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director:
- George Williams, MD Medical College of Virginia
- Box 146, M V C Station
- Richmond VA 23298 ,Length: 3 Year(s): Total Positions: 9 (0C/0C\*)
- ADC 23; AA 700; OPV 10,983

## WASHINGTON

Seattle University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center U S Public Health Service Hospital VA Med Ctr (Seattle) Virginia Mason Hospital Program Director: Charles W Cummings, MD Dept of Otolaryngology, RI-30 1959 NE Pacific Ave Seattle WA 98195

Length: 4 Year(s): Total Positions: 10 (3C/0C\*) ADC 35; AA 3,594; OPV 26,877

#### Tacoma

- Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director:
- Col Leonard L Hays, MD Madigan Army Medical Center
- Box 306 Tacoma WA 98431 Length: 5 Year(s): Total Positions: 10 (2C/0C\*)
- ADC 13; AA 1,220; OPV 15,601

## WEST VIRGINIA

Morgantown - West Virginia University Hospital West Virginia University Hospital Program Director: Phillip M Sprinkle, MD West Virginia Unversity Medical Center Dept of Otolaryngology Morgantown WV 26506 Length: 4 Year(s): Total Positions: 10 (0C/0C\*) ADC 40; AA 0; OPV 10,204

#### WISCONSIN

Madison University of Wisconsin Affiliated Hospitals

- University Hospital and Clinics Madison General Hospital
- Wm S Middleton Mem Veterans Admin Med Ctr Program Director:
- James H Brandenburg, MD University Hospital and Clinics
- 600 Highland Ave, F4/2
- Madison WI 53792 Length: 5 Year(s): Total Positions: 10 (0C/1C\*)
- ADC 39; AA 3,254; OPV 19,248

## Milwaukee

- Medical College of Wisconsin Affiliated Hospitals VA Med Ctr (Wood) Froedtert Memorial Lutheran Hospital Milwaukee County Medical Complex St Luke's Hospital Program Director: Roger H Lehman, MD
- V A Medical Center, Dept of Otolaryngology 5000 W National Ave Wood WI 53193
- Length: 3 Year(s): Total Positions: 16 (0C/3C\*) ADC 50; AA 2,471; OPV 18,277

## UNITED STATES AIR FORCE

#### TEXAS

- San Antonio '\* Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center
- Program Director:
- Edward L Giffin, MD
- Wilford Hall U S A F Medical Center, Dept of Otolaryngology
- Lackland A F B
- San Antonio TX 78236
- Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 25; AA 1,500; OPV 28,000

## UNITED STATES ARMY

#### COLORADO

Aurora Fitzslmons Army Medical Center, Aurora-Fitzsimons Army Medical Center Program Director: Col John W'Kolmer, MC Fitzsimons Army Medical Center Otolaryngology Service Aurora CO 80045 Length: 5 Year(s): Total Positions: 6 (1C/0C\*)

ADC 19; AA 762; OPV 24,755 D. C.

## Washington

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Diractor: Col Robert L Henderson, MC Walter Reed Army Medical Center Chief Otolaryngology OSC Box 311 Washington DC 20012 Length: 5 Year(s): Total Positions: 16 (0C/0C\*) ADC 40; AA 1,700; OPV 10,000

## HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Thomas E Vansant, Jr, MD Tripler Army Medical Center Att: HST-DS-OT Honolulu HI 96859 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 13; AA 995; OPV 31,592

►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ALABAMA

Birmingham **Baptist Medical Centers** Baptist Medical Center - Montclair Baptist Medical Center - Princeton Program Director: Claire B Elliott, MD Baptist Medical Center-Montclair, Dept of Pathology 800 Montclair Rd Birmingham AL 35213 Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 169; LE 1,979,924; SS 16,884; SSEM 16,746

# University of Alabama Medical Center

University of Alabama Hospitals VA Med Ctr (Birmingham)

Program Director:

- Jack C Geer, MD
- Univ of Alabama In Birmingham
- University Station
- Birmingham AL 35294

Length: 4 Year(s): TT: AC; Total Positions: 18 (6C/0C\*) N 568; LE 10,670,000; SS 20,501; SSEM 20,651

#### Mobile

- University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director:
- William A Gardner, Jr. MD
- Univ of So Alabama College of Med, Dept of
- Pathology
- 1005 Med Science Bldg
- Mobile AL 36688
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 600; LE 800,000; SS 5,000; SSEM 5,000

#### TEXAS

San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center

## Program Director:

Ltc John C Price, MD Brooke Army Medical Center, Otolaryngology Service Fort Sam Houston San Antonio TX 78234 Length: 3 Year(s): Total Positions: 10 (0C/2C\*)

ADC 22; AA 964; OPV 16,272

## WASHINGTON

## Tacoma

Oakland

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Col Leonard L Hays, MD Madigan Army Medical Center Box 306 Tacoma WA 98431 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 13; AA 1,220; OPV 15,601

## UNITED STATES NAVY

## CALIFORNIA

► Navai Regional Medical Center, Oakland-Highland General Hospital Naval Regional Medical Center Highland General Hospital Program Diractor: C Gordon Strom, MD Naval Regional Medical Center Dept/Otol, Maxillofacial Surgery Oakland CA 94627 Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 20; AA 1,700; OPV 23,600

## San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Richard L Fassett, MD Naval Regional Medical Center Dept of Otolaryngology San Diego CA 92134 Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 20; AA 2,200; OPV 40,000

#### MARYLAND

Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Frederick J Stucker, Jr, MD National Naval Medical Center Dept of Otolaryngology Bethesda MD 20014 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 26; AA 2,400; OPV 29,000

## VIRGINIA

Portsmouth Naval Regional Medical Center, Portamouth Naval Regional Medical Center Program Director: Odr Theodore W Fetter, MC Naval Regional Medical Center Otolaryngology Service Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 8 (0C/0C\*) ADC 16; AA 1,316; OPV 21,431

# 15. PATHOLOGY

#### ARIZONA

Phoenix **Good Samaritan Hospital** Good Samaritan Hospital Program Director: Joseph Spataro, MD Good Samaritan Hospital 1033 E McDowell Rd Phoenix AZ 85006 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 239; LE 572,980; SS 12,379; SSEM 10,375

## Maricopa County General Hospital

- Maricopa County General Hospital Program Director:
- Ricardo L Camponovo, MD
- Maricopa County Gen Hospital, Dept of Pathology 2601 E Roosevelt St
- Phoenix AZ 85008

Length: 4 Year(s): TT: AC; Total Positions: 5 (2C/0C\*) N 300; LE 2,200,000; SS 7,583; SSEM 7,304

## St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center Program Director:

Charles E Evans, MD St Joseph Hospital and Medical Center 350 W Thomas Rd Phoenix AZ 85013

Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 330; LE 1,000,000; SS 9,000; SSEM 8,500

#### Tucson

University of Arizona Affillated Hospitals

University of Arizona Health Sciences Center VA Med Ctr (Tucson)

## Program Director:

Jack M Layton, MD

Univ of Az Health Sciences Ctr. Dept of Pathology 1501 N Campbell Ave

Tucson AZ 85724

Length: 4 Year(s): TT: AC; Total Positions: 16 (3C/0C\*) N 398; LE 5,796,320; SS 9,642; SSEM 9,262

## ARKANSAS

University of Arkansas for Medical Sciences Affiliated Hospitals

Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock)

Program Director:

Little Rock

- Glen F Baker, MD
- Univ of Arkansas
- 4301 W Markham, Slot 517
- Little Rock AR 72201

Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 439; LE 3,141,082; SS 10,125; SSEM 15,188

## CALIFORNIA

Duarte City of Hope Medical Center, Program 1

- City of Hope Medical Center Program Director:
- Henry Rappaport, MD
- City of Hope Medical Center
- 1500 E Durante Rd
- Duarte CA 91010
- Length: 2 Year(s): TT: SP; Total Positions: 0 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0

Duarte cont'd

# ACCREDITED RESIDENCIES IN PATHOLOGY

City of Hope Medical Center, Program 2 City of Hope Medical Center Kaiser Foundation Hospital (Los Angeles) Program Director: William C Maslow, MD City of Hope Medical Center 1500 E Duarte Rd Duarte CA 91010 Length: 3 Year(s): TT: CP; Total Positions: 3 (1C/0C\*) N 0; LE 1,364,966; SS 0; SSEM 0 Loma Linda

CALIFORNIA cont'd

Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center Program Director: Brian S Bull, MD Loma Linda Univ Medical Center 11234 Anderson St Loma Linda CA 92350 Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/0C\*) N 504; LE 14,805,106; SS 10,747; SSEM 9,539

## Long Beach

St Mary Medical Center St Mary Medical Center Program Director: William Smith, MD St Mary Medical Center 1050 Linden Ave Long Beach CA 90801 Length: 4 Year(s): TT: AC; Total Positions: 3 (1C/0C\*)

N 100; LE 1,612,846; SS 6,957; SSEM 7,947

## Veterans Administration Medical Center

VA Med Ctr (Long Beach) Program Director: Galli S Ascher, MD Veterans Admin Medical Center 5901 E 7th St Long Beach CA 90822 Length: 4 Year(s): TT: AC; Total Positions: 9 (2C/0C\*) N 400; LE 4,000,000; SS 7,000; SSEM 6,000

#### Los Angeles

Cedars-Sinal Medical Center Cedars-Sinai Medical Center Program Director: Leo Kaplan, MD Harry J Sacks, MD Cedars-Sinai Medical Center 8700 Beverly Blvd Los Angeles CA 90048 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 300; LE 1,434,771; SS 16,000; SSEM 15,000

#### Childrens Hospital of Los Angeles

Childrens Hospital of Los Angeles **Program Director:** Benjamin H Landing, MD Children's Hospital of Los Angeles 4650 Sunset Blvd Los Angeles CA 90027 Length: 1 Year(s): TT: SP; **Total Positions:** 2 (2C/0C\*)

N 113; LE 487,060; SS 4,354; SSEM 2,650

# ►UCLA Hospital and Clinics, Center for the Health Sciences

U C L A Hosp and Clinics, Ctr for Hith Sciences Program Director:

Klaus J Lewin', MD

Department of Pathology

405 Hilgrad Ave

Los Angeles CA 90024

Length: 4 Year(s): TT: AC; Total Positions: 21 (0C/0C\*) N 400; LE 1,900,000; SS 13,500; SSEM 12,600 Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr Program Director: Ben G Fishkin, MD VA Wadsworth Medical Center Wilshire & Sawtelle Blvd Los Angeles CA 90073 Length: 4 Year(s): TT: AC; Total Positions: 11 (0C/0C\*) N 292; LE 3,354,938; SS 7,769; SSEM 7,381 White Memorial Medical Center

# White Memorial Medical Center

Program Director: George Kypridakis, MD Dept of Pathology 2100 Brooklyn Ave Los Angeles CA 90033 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 135; LE 863,312; SS 10,399; SSEM 8,567

#### Kaiser Foundation Hospital Training Program

Kaiser Foundation Hospital (Los Angeles) Reg Centralized Laboratory (North Hollywood) Program Director: Paul Roth, MD Kaiser Foundation Hospital 1510 N Edgemont St Los Angeles CA 90027 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N173; LE 1.000,000; SS 24,235; SSEM 22,500

## Los Angeles County-USC Medical Center

Los Angeles County-U S C Medical Center Program Director: Nancy E Warner, MD Los Angeles County-U S C Medical Center 1200 N State St, Rm 2900 Los Angeles CA 90033 Length: 4 Year(s): TT: AC; Total Positions: 27 (6C/0C\*) N 569; LE 13,320,000; SS 16,939; SSEM 13,000

#### Martinez

#### University of California (Davis) Affiliated Hospitals VA Med Ctr (Martinez) Program Director:

Samuel W French, MD Veterans Admin Medical Center 150 Muir Rd Martinez CA 94553 Length: 4 Year(s): TT: AC; Total Positions: 7 (2C/0C\*)

N 172; LE 1,700,000; SS 2,856; SSEM 2,709

#### Oakland

#### Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director:

Richard W Poley, MD Naval Regional Medical Center Dept of Pathology

Oakland CA 94627 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

N 118; LE 2,800,000; SS 8,877; SSEM 8,342

# Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Memorial Hospital Medical Center

- Program Director:
- E R Arquilla, Md, PhD
- E R Jennings, MD
- Univ of California (Irvine) Medical Center
- 101 City Dr, S

Orange CA 92668 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 376; LE 5,761,000; SS 25,199; SSEM 21,779

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director: George D Lundberg, MD Univ of Calif (Davis) Medical Center 2351 Stockton Blvd Sacramento CA 95817 Length: 4 Year(s): TT: AC: Total Positions: 9 (2C/0C\*) N 301; LE 2,087,663; SS 6,096; SSEM 6,048 San Diego Mercy Hospital and Medical Center Mercy Hospital and Medical Center

Mercy Hospital and Medical Center **Program Director:** Jerome L Heard, MD Mercy Hospital and Medical Center 4077 5th Ave San Diego CA 92103 Length: 4 Year(s): TT: AC: Total Positions: 5 (1C/0C\*) N 160; LE 4,340,440; SS 9,650; SSEM 8,400

## Naval Regional Medical Center, San Diego

Naval Regional Medical Center Program Director: Calvin F Bishop, MD

- Naval Regional Medical Center Dept. of Pathology
- San Diego CA 92134

Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 280; LE 7,937,400; SS 198,560; SSEM 18,268

University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego)

Program Director:

- Peter W Lampert, MD Univ of California (San Diego) School of Medicine Dept of Pathology, M-102
- La Jolla CA 92093 Length: 4 Year(s): TT: AC; Total Positions: 23 (6C/0C\*)
- N 505; LE 2,243,176; SS 13,459; SSEM 12,709

San Francisco

## University of California Program

University of California Hospitals and Clinics San Francisco General Hospital Medical Center

# VA Med Ctr (San Francisco)

Program Director: Edward A Smuckler, Md, PhD Laurence J Marton, MD University of California Dept of Laboratory Medicine San Francisco CA 94143

Length: 4 Year(s): TT: AC; Total Positions: 34 (8C/0C\*) N 585; LE 786,291; SS 16,800; SSEM 16,700

## Kaiser Foundation Hospital

Kaiser Foundation Hospital (San Francisco) Program Director:

M L Bassis, MD Kaiser Foundation Hospital, Dept of Pathology

# 2425 Geary Blvd

San Francisco CA 94115 Length: 4 Year(s): TT: AC; Total Positions: 6 (1C/0C\*)

N 185; LE 2,866,946; SS 11,882; SSEM 10,298

Letterman Army Medical Center, San Francisco Letterman Army Medical Center

- Program Director:
  - William R Starke, MD
  - Letterman Army Medical Center Dept of Pathology
- San Francisco CA 94129
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 180; LE 18,000,000; SS 8,000; SSEM 7,500

N 180; LE 18,000,000; SS 8,000;

## CALIFORNIA cont'd San Francisco cont'd Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center Program Director:\* Franklin R Elevitch, MD Mount Zion Hospital and Mad Ctr, Dept of Pathology 1600 Divisadero St San Francisco CA 94115 Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 200; LE 980,000; SS 6,158; SSEM 5,473 Presbyterian Hospital of Pacific Medical Center Presbyterian Hospital of Pacific Medical Center Program Director: Robert J Kleinhenz, MD

- Dept of Pathology
- POB 7999
- San Francisco CA 94120
- Length: 4 Year(s): TT: AC; Total Positions: 2 (1C/0C\*) N 160; LE 1,100,000; SS 5,300; SSEM 4,600

# San Jose

- Santa Clara Valley Medical Center Santa Clara Valley Medical Center
- Program Director:
- Elisabeth A Mailhot, MD Santa Clara Valley Medical Center
- 751 S Bascom Ave San Jose CA 95128
- Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*)
- N 185; LE 9,330,034; SS 3,956; SSEM 3,766

## Stanford

- Stanford University Affiliated Hospitals Stanford University Hospital VA Med Ctr (Palo Alto) Program Director: David Korn, MD Stanford University Medical Center
- Dept of Pathology Stanford CA 94305
- Length: 3 Year(s): TT: AP; Total Positions: 15 (5C/0C\*) N 500; LE 4,023,648; SS 22,467; SSEM 19,467

## Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: Luciano Zamboni, MD Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson St

Torrance CA 90509 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 275; LE 4,000,000; SS 8,000; SSEM 8,000

## COLORADO

#### Aurora

Fitzsimons Army Medical Center, Aurora, Fitzsimons Army Medical Center Program Director: Ltc Samuel D Rarks, MC Fitzsimons Army Medical Center Dept of Pathology & Area Serv Aurora CO 80045 Length: 4 Year(s): TT: AC; Total Positions: 8 (1C/1C\*) N 200; LE 2,700,000; SS 10,000; SSEM 9,500

- **Colorado Springs**
- Penrose Hospital
- Penrose Hospital
- Program Director:
- Morgan Berthrong, MD
- Penrose Hospital 2215 N Cascade Ave
- Colorado Springs CO 80907
- Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 244; LE 11,235,371; SS 10,001; SSEM 8,364

Program Director: John W Doucette, MD Mercy Medical Center, Dept of Pathology 1619 Milwaukee St Denver CO 80206 Length: 4 Year(s): TT: AC: Total Positions: 3 (1C/0C\*) N 100; LE 500,000; SS 9,000; SSEM 8,000 Children's Hospital Children's Hospital Program Director: Blaise E Favara, MD Children's Hospital 1056 E 19th Ave Denver CO 80218 Length: 1 Year(s): TT: SP; Total Positions: 1 (0C/0C\*) N 200; LE 235,706; SS 2,500; SSEM 2,500

Presbyterian Danver Hospitai

Denver

Mercy Medical Center

Mercy Medical Center

Presbyterian Denver Hospital Program Director: C W Reiquam, MD Presbyterian Denver Hospital 1719 E 19th Ave Denver CO 80218 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 131; LE 1,100,000; SS 10,667; SSEM 9,222

St Luke's Hospital St Luke's Hospital Program Director: Martin P Dumler, MD St Luke's Hospital 601 E 19th Ave Denver CO 80203 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 188; LE 826,143; SS 7,895; SSEM 7,461

University of Colorado Affiliatad Hospitals Children's Hospital

- Denver General Hospital VA Med Ctr (Denver)
- Program Director:
- Robert H Shikes, MD Univ of Colo Health Sciences Ctr, Dept of Pathology
- 4200 E 9th Ave. Box B216 Denver CO 80262 Length: 4 Year(s): TT: AC; Total Positions: 26 (5C/0C\*)

N 1,050; LE 900,000; SS 16,200; SSEM 16,000

## CONNECTICUT

Bridgeport Bridgeport Hospital Bridgeport Hospital Program Director: Gustave Davis, MD Bridgeport Hospital 267 Grant St Bridgeport CT 06602 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 205; LE 1,390,063; SS 11,557; SSEM 10,208

## Danbury

► Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology;AP = Anatomic Pathology;CP = Clinical Pathology;SP = Speciel Pathology; N = Number of Necropsies;LE = Total Laboratory Exams.;SS = Total Surgical Specimens;SSEM = Surgical Specimens Examined Microsop.

Danbury Hospital Danbury Hospital Program Director: Nilo E Herrera, MD Danbury Hospital, Dept of Pathology 24 Hospital Ave Danbury CT 06810 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 173; LE 1,341,000; SS 8,073; SSEM 7,220

## Farmington

- University of Connecticut Affiliated Hospitals
- John Dempsey Hosp Univ of Connecticut HIth Ctr Bristol Hospital
- Middlesex Memorial Hospital
- Mount Sinai Hospital
- New Britain General Hospital
- VA Med Ctr (Newington) Program Director:

## Bernard Gondos, MD

- F William Sunderman, Jr, MD
- University of Connecticut Health Center
- Dept of Pathology
- Farmington CT 06032
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 100; LE 399,000; SS 3,945; SSEM 3,645

## Hartford

Hartford Hospital

- Hartford Hospital
- Program Director:
- Solon R Cole, MD
- Hartford Hospital, Dept of Pathology 80 Seymour St
- Hartford CT 06115
- Length: 4 Year(s): TT: AC; Total Positions: 10 (2C/0C\*) N 274; LE 1,875,609; SS 26,765; SSEM 19,894
- St Francis Hospital and Medical Center
- St Francis Hospital and Medical Center
- Program Director:
- Elliot Sicklick, MD
- St Francis Hospital and Medical Center
- 114 Woodland St
- Hartford CT 06105
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 218; LE 1,672,059; SS 17,606; SSEM 14,035

#### New Haven

- Hospital of St Raphael 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): TT: AC; Total Positions: 4 (1C/0C\*) N 144; LE 1,131,989; SS 10,932; SSEM 10,020
- Yale-New Haven Medical Center
- ale-New Haven Hospital
- VA Med Ctr (West Haven) Program Director:
- G J Walker Smith, MD Yale-New Haven Medical Center
- 789 Howard Ave
- New Haven CT 06504
- Length: 4 Year(s): Total Positions: 27 (7C/0C\*)
- N0; LE0; SS0; SSEM0

## Norwalk

Norwalk Hospital Norwalk Hospital Program Director: Roy N Barnett, MD Norwalk Hospital, Dept of Pathology 24 Stevens St Norwalk CT 06856 Length: 4 Year(s): TT: AC; Total Positions: 2 (1C/0C\*) N 227; LE 441,000; SS 11,209; SSEM 9,867

Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/0C\*)

## Stamford

- Stamford Hospital
- Stamford Hospital Program Director:
- Edward S Breakell, MD
- Stamford Hospital Stamford CT 06902

Shelburne Rd & W Broad St

N 124; LE 0; SS 5,490; SSEM 5,401

Washington

#### Georgetown University Hospital Georgetown University Hospital Program Director: Donald M Kerwin, MD Georgetown University Hospital 3900 Reservoir Rd, N W Washington DC 20007 Length: 4 Year(s): TT: AC; Total Positions: 10 (3C/0C\*) N 265; LE 1,007,627; SS 88,000; SSEM 9,000

D. C.

George Washington University Affiliated Hospitals George Washington University Hospital VA Med Ctr (Washington, D C)

Program Director: Herschel Sidransky, MD George Washington University Medical Center 2300 I St, NW Washington DC 20037

Length: 4 Year(s): TT: AC; Total Positions: 21 (6C/0C\*) N 390; LE 5,260,644; SS 18,426; SSEM 17,866

# Howard University Hospital

Howard University Hospital **Program Director:** Marvin A Jackson, MD

Howard University Hospital, Dept of Pathology 2041 Georgia Ave, N E = Washington DC 20060 Length: 4 Year(s): Total Positions: 7 (1C/0C\*) N 0; LE 0; SS 0; SSEM 0

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Program Director:

Julian T Coggin, MD Walter Reed Army Medical Center, Dept of Pathology Washington DC 20012

Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 280; LE 7.000,000; SS 16,500; SSEM 15,500

Washington Hospital Center

Washington Hospital Center Program Director: Vernon E Martens, MD Washington Hospital Center 110 Irving St, NW Washington DC 20010

Length: 4 Year(s): TT: AC; Total Positions: 10 (2C/0C\*) N 308; LE 2,082,219; SS 23,000; SSEM 21,000

## FLORIDA

Gainesville

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville)

Program Director:

Noel K Maclaren, MD J Hillis Miller HIth Ctr - College of Medicine Box 1-275

Gainesville FL 32610 Length: 4 Year(s): TT: AC; Total Positions: 9 (4C/3C\*) N 369; LE 4,600,000; SS 12,403; SSEM 11,603

#### Jacksonville

Jacksonvilla Health Education Program

Univ Hosp (Jacksonville Hith Educ Program)

Program Director: Rosalie O Saffos, MD

University Hospital of Jacksonville, Dept Pathology

655 W 8th St

Jacksonville FL 32209

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 300; LE 2,207,600; SS 7,000; SSEM 6,700

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital VAMed Ctr (Miami) Program Director: Billy E Buck, MD Jackson Memorial Hosp, Dept of Pathology 1600 N W 12th Ave Miami FL 33136 Length: 4 Year(s): TT: AC; Total Positions: 19 (5C/0C\*) N 702; LE 7.795,559; SS 23,458; SSEM 22,034

## Miamí Beach

Mount Sinal Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Arkadi M Bywlin, MD Mount Sinai Medical Center, Dept of Pathology 4300 Alton Rd Miami Beach FL 33140 Length: 4 Year(s): TT: AC; Total Positions: 8 (3C/0C\*) N147; LE 2,770,000; SS 22,798; SSEM 13:478

#### Orlando

Orlando Regional Medical Center Orlando Regional Medical Center Program Director: Ben C Willard, Jr, MD <sup>6</sup> Orange Memorial Division 1414 S Kuhl Ave <sup>6</sup> Orlando FL 32806 Length: 4 Year(s): TT: AC; Total Positions: 8 (1C/0C\*) N 238; LE 4,000,000: SS 9,306; SSEM 8,934 Tampa

 University of South Florida Affiliated Hospitals St Joseph Hospital
 Bayfront Medical Center
 James A Haley Veterans Hospital
 Tampa General Hospital
 Program Director:
 Henry A Azar, MD
 University of South Florida, Dept of Pathology
 12901 N 30th St
 Tampa FL 33612
 Length: 4 Year(s): TT; AC; Total Positions: 18 (0C/0C

Length: 4 Year(s); TT: AC; Total Positions: 18 (0C/0C\*) N 565; LE 7,095,093; SS 23,987; SSEM 23,987

**GEORGIA**<sup>2</sup>

## Atlanta

Emory University Affiliated Hospitals

Grady Memorial Hospital

Emory University Hospital

VA Med Ctr (Atlanta) Program Director:

Rex B Conn, MD

Dept of Path and Laboratory Medicine

1364 Clifton Rd, N E

Atlanta GA 30322 Length: 4 Year(s): TT: AC; Total Positions: 23 (6C/0C\*) N 700; LE 8,000,000; SS 30,000; SSEM 29,500

#### Augusta

Medical College of Georgiá Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

VA Med Ctr (Augusta)

Program Director: A B Chandler, MD

Eugene Talmadge Memorial Hosp, Dept of Pathology 1120 15th St

Augusta GA 30912

Length: 4 Year(s): TT: AC: Total Positions: 12 (4C/0C\*)

►Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology;AP = Anatomic Pathology;CP = Clinical Pathology;SP = Special Pathology) N = Number of Necropsies;LE = Total Laboratory Exams;SS = Total Surgical Specimens;SSEM = Surgical Specimens Examined Microsop.

N 169; LE 3,753,402; SS 5,986; SSEM 152

#### Fort Gordon

Dwight David Eisenhower Army Medical Center, Fort Gordon , Dwight David Eisenhower Army Medical Center Program Director: Ronny J Sayers, MD Dwight D Eisenhower Army Medical Center Dept of Pathology Fort Gordon GA 30905 Length: 4 Year(s): TT: AC; Total Positions: 9 (2C/0C\*) N 120; LE 4,755,926; SS 8,000; SSEM 7,800

## HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Peter Angritt, MC Tripler Army Medical Center

- Dept of Pathology
- Honolulu HI 96859

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 151; LE 3,853,283; SS 11,724; SSEM 11,216

#### University of Hawaii Affiliated Hospitals

Kaiser Foundation Hospital (Honolulu)

Kuakini Medical Center

- Queens Medical Center St Francis Hospital
- Program Director:
- John M Hardman, MD
- John A Burns School of Medicine
- 1960 East-West Rd
- Honolulu HI 96822

Length: 4 Year(s): TT: AC; Total Positions: 13 (2C/0C\*) N 434; LE 3,000,000; SS 30,563; SSEM 28,015

## .....

## ILLINOIS

Berwyn ► Mac Neal Memorial Hospital Association Mac Neal Memorial Hospital

Univ of Illinois Abraham Lincoln Sch of Medicine Program Director:

- Ernest M Tassoni, MD Mac Neal Memorial Hospital
- 3249 S Oak Park
- Berwyn IL 60402
- Length: 4 Year(s): Total Positions: 2 (0C/0C\*)

N 0; LE 0; SS 0; SSEM 0

#### Chicago

Illinois Masonic 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

Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 144; LE 1,200,000; SS 7,755; SSEM 7,000

#### Mount Sinal Hospital Medical Center of Chicago

Mount Sinai Hosp and Med Ctr of Chicago Program Director:

Albert I Rubenstone, MD Mount Sinai Hospital, Dept of Pathology

California Ave at 15th St

Chicago IL 60608

Length: 4 Year(s): TT: AC; Total Positions: 7 (2C/0C\*) N 144; LE 898,000; SS 5,108; SSEM 4,916

Northwestern University Medical School Affiliated Hospitals

Length: 4 Year(s): TT: AC; Total Positions: 31 (7C/0C\*) N 849; LE 6,888,000; SS 29,275; SSEM 30,488

- Northwestern Memorial Hospital Children's Memorial Hospital
- Evanston Hospital VA Lakeside Med Ctr

Program Director: Dante G Scarpelli, Md, PhD Northwestern University Hospital 303 E Chicago Ave, Ward G-206 Chicago IL 60611

**Rush Medical College Affiliated Hospitals** 

Rush-Presbyterian-St Luke's Medical Center

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## ILLINOIS cont'd Chicago cont'd St Joseph Hospital St Joseph Hospital Program Director: Joseph R Kraft, MD St Joseph Hospital 2900 N Lake Shore Dr Chicago IL 60657 Length: 4 Year(s): TT: AC; Total Positions: 5 (2C/0C\*) N 106; LE 784,402; SS 7,821; SSEM 7,821 University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: W H Kirsten, MD University of Chicago Hospital and Clinics 950 E 59th St Chicago IL 60637 Length: 4 Year(s): Total Positions: 20 (4C/0C\*) N 0; LE 0; SS 0; SSEM 0 University of Illinois Affiliated Hospitals University of Illinois Hospital VA Westside Med Ctr Program Director: Truman O Anderson, Md. PhD Univ of Illinois Hosp, Dept of Pathology 840 S Wood St Chicago IL 60612 Length: 4 Year(s): TT: AC; Total Positions: 18 (5C/0C\*) N 367; LE 3,486,278; SS 9,824; SSEM 9,824 ► Grant Hospital of Chicago Grant Hospital of Chicago Program Director: S Steven Barron, MD Grant Hospital, Dept of Pathology 550 W Webster Ave Chicago IL 60614 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 57; LE 454, 137; SS 4, 953; SSEM 4,094 Mercy Hospital and Medical Center Mercy Hospital and Medical Center Program Director: Nolv Martinez, MD Mercy Hospital, Dept of Pathology Stevenson Expwy at King Dr Chicago IL 60616 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 145; LE 1,420,000; SS 5,658; SSEM 5,578 Columbus-Cuneo-Cabrini Medical Cente Columbus Hospital Frank Cuneo.Memorial Hospital St Francis Xavier Cabrini Hospital Program Director: Calixto J Maso, MD Columbus Hospital, Dept of Pathology 2520 N Lakeview Ave Chicago IL 60614 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 147; LE 774,824; SS 8,070; SSEM 7,759 **Cook County Hospital** Cook County Hospital Univ of HIth Sciences/Chicago Med Sch Program Director: Dharam Paul Alrenga, MD Cook County Hospitel 1825 W Harrison Ave Chicago IL 60612 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) N 0; LE 0; SS 0; SSEM 0 Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director: Martin A Swerdlow, MD Michael Reese Hospital and Medical Center

2929 S Ellis Ave Chicago IL 60616

Length: 4 Year(s): TT: AC; Total Positions: 14 (4C/0C\*)

Christ Hospital Program Director: Ronald S Weinstein, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/4C\*) N 450; LE 4,902,000; SS 15,500; SSEM 14,000 Evanston St Francis Hospital of Evanston St Francis Hospital of Evanston Program Director: John G Gooselaw, MD St Francis Hospital 355 Ridge Ave Evanston IL 60202 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) N 0; LE 0; SS 0; SSEM 0 Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Edward Hines Jr VA Med Ctr Program Director: Martin C Lewis, MD Loyola University Medical Center 2160 S First Ave Maywood IL 60153 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 0; LE 0; SS 0; SSEM 0

Oak Park West Suburban Hospital West Suburban Hospital Program Director: Parker R Beamer, MD West Suburban Hospital 518 N Austin Blvd Oak Park IL 60302 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 150; LE 710,586; SS 13,900; SSEM 6,200

# Park Ridge

Lutheran General Hospital Lutheran General Hospital Program Director: Jonas Valaitis, MD Lutheran General Hospital 1775 Demptser St Park Ridge IL 60068 Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/2C\*) N 227; LE 1,145,950; SS 10,749; SSEM 9,157

# Peoria

Methodist Medical Center of Illinois Methodist Medical Center of Illinois Program Director: Allan C Campbell, MD Methodist Medical Center of Illinois 221 NE Glen Oak Peoria IL 61636 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 140; LE 471,392; SS 13,426; SSEM 11,883

St Francis Hospital Medical Center St Francis Hospital Medical Center Program Director: Ronald V Kowalski, MD St Francis Hospital Medical Center

- 530 N E Glen Oak Ave Peoria IL 61637
- Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 244; LE 2,613,905; SS 13,607; SSEM 12,558

#### Springfield

Southern Illinols University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: Grant C Johnson, MD Memorial Medical Center 800 N Rutledge Springfield IL 62781 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N516; LE 3,406,322; SS 20,371; SSEM 17,830

## INDIANA

Elkhart South Bend Medical Foundation Hospitals Elkhart General Hospital Memorial Hospital of South Bend St Joseph's Hospital of South Bend St Joseph Hospital of Mishawaka Program Director: William J Kaliney, MD South Bend Medical Foundation 531 N Main South Bend IN 46601 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 280; LE 2,000.000; SS 24,000; SSEM 22,000 Fort Wayne St Joseph's Hospital St Joseph's Hospital

St Joseph's Hospital St Joseph's Hospital Program Director: Louis A Schneider, MD St Joseph's Hospital, Dept of Pathology 700 Broadway Fort Wayne IN 46802 Length: 4 Year(s): TT: AC; Total Positions: 2 (1C/0C\*) N 123; LE 897,910; SS 7,792; SSEM 6,510

#### Gary

St Mary Medical Center and Methodist Hospital of Gary

- St Mary Medical Center Methodist Hospital of Gary Program Director:
- Earl J Masoon, Md, PhD
- St Mary Medical Center
- 540 Tyler St
- Gary IN 46420

Length: 4 Year(s): TT: AC; Total Positions: 6 (1C/0C\*) N 0; LE 0; SS 0; SSEM 0

#### Indianapolis

Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital **Program Director:** James W Smith, MD University Hospitals N440 1100 W Michigan St Indianepolis IN 46223 Length: 4 Year(s): TT: AC; Total Positions: 20 (5C/0C\*) N 485; LE 3,650,000; SS 26,000; SSEM 25,000

# Methodist Hospital of Indiana

Methodist Hospital of Indiana Program Director:

- David E Smith, MD
- Methodist Hospital
- 1604 N Capitol Ave
- Indianapolis IN 46202

Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/2C\*) N 352; LE 1,130,738; SS 18,643; SSEM 12,866

St Vincent Hospital and Health Care Center

- St Vincent Hospital and Health Care Center
- Program Director:
- Lee N Foster, MD
- St Vincent Hospital
- 2001 W 86th St
- Indianapolis IN 46260

Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/1C\*) N 160; LE 768,227; SS 17,439; SSEM 14,442

N 386; LE 1,077,103; SS 14,613; SSEM 13,237

Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Speciel Pathology; N = Number of Necropsies; LE = Total Laboratory Exams; SS = Total Surgical Specimens; SSEM = Surgical Specimens; Examined Microsop.

# INDIANA cont'd

IOWA

Muncie **Ball Memorial Hospital** Ball Memorial Hospital Program Director: Joe I Willman, MD Ball Memorial Hospital Department of Pathology Muncie IN 47303 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) N 0; LE 0; SS 0; SSEM 0

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**Iowa City** University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (lowa City) Program Director: Pasquale & Cancilla, MD University of Iowa Hospitals and Clinics Dept of Pathology Iowa City IA 52242 Length: 4 Year(s): TT: AC; Total Positions: 20 (5C/0C\*)

N 446; LE 1,190,436; SS 16,635; SSEM 16,635

# KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director:

H Clarke Anderson, MD Univ of Kansas Medical Center, Dept of Pathology 39th & Rainbow Blvd

Kansas City KS 66103 .

Length: 4 Year(s): TT: AC; Total Positions: 18 (5C/0C\*) N 444; LE 4,534,461; SS 15,316; SSEM 14,811

## Wichita

University of Kansas (Wichita) and Af	filiated Ho	spitals
Wesley Medical Center		
St Francis Hospital of Wichita	•	
St Joseph Medical Center		7
Veterans Admin Med and Reg Office	Ctr (Wich	ita)
Program Director:		
William J Reals, MD		
Dept of Pathology		
1001 N Minneapolis		
Wichita KS 67214		
Length: 4 Year(s): TT: AC; Total Positi	ons: 14 (40	C/0C*)
N 751; LE 2,648,206; SS 38,173; SSEM	34,321	•

## KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr VA Med Ctr (Lexington) Program Director: Abner Golden, MD M S 305 Medical Center

Speed Sort Number 00846 Lexington KY 40536

Length: 4 Year(s): TT: AC; Total Positions: 12 (0C/3C\*) N 300; LE 2,819,060; SS 10,582; SSEM 9,524

#### Louisville

University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: G Randolph Schrodt, MD Univ of Louisville School of Medicine

802 Health Science Center Louisville KY 40292

Length: 4 Year(s): TT: AC; Total Positions: 11 (4C/0C\*) N 947; LE 6,007,565; SS 17,550; SSEM 15,566

## LOUISIANA New Orleans Touro Infirmary Touro Infirman Program Director: Donald M Bradburn, MD Touro Infirmary 1401 Foucher St New Orleans LA 70115 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 118; LE 760,349; SS 7,039; SSEM 6,646

#### Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation

Program Director: Charles F Genre, MD Alton Ochsner Medical Foundation

1516 Jefferson Hwy New Orleans LA 70121

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 229; LE 1,246,786; SS 14,327; SSEM 12,941

#### Louisiana State University Integrated Hospitals Program

- Charity Hospital of Louisiana (LSU Division) Earl K Long Memorial Hospital
- Veterans Admin Med Ctr L S U Service (New Orleans)
- Program Director:
- Jack P Strong, MD LSU School of Medicine
- 1542 Tulane Ave
- New Orleans LA 70112

Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) N 737; LE 7,817,923; SS 27,374; SSEM 25,200

#### Tulane University Integrated Hospitals

Charity Hospital of Louisiana (Tulane Division) Tulane Medical Center Hospital Program Director: Philip J Daroca, Jr, MD Tulane Univ Dept of Pathology 1430 Tulane New Orleans LA 70112 Length: 4 Year(s): Total Positions: 13 (3C/0C\*) N 43,760; LE 53,142; SS 16,250; SSEM 15,000

## U S Public Health Service Hospital, New Orleans

U S Public Health Service Hospital Louisiana State University School of Medicine

- Tulane University School of Medicine Program Director:
- James L Davis, 3rd, MD U S Public Health Service Hospital
- 210 State St
- New Orleans LA 70118

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 69; LE 872,756; SS 3,256; SSEM 3,093

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State University Hospital VA Med Ctr (Shreveport)

- Program Director:
- Warren D Grafton, MD
- Dept of Pathology
- P O B 33932

Shreveport LA 71130 Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*)

N 160; LE 3,000,000; SS 6,000; SSEM 5,200

## MARYLAND

- **Baltimore**
- ► Baltimore City Hospitals **Baltimore City Hospital**
- Program Director: Gary S Hill, MD
- Baltimore City Hospital, Dept of Pathology 4940 Eastern Ave
- Baltimore MD 21224

Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/0C\*) N 190; LE 2,728,194; SS 5,250; SSEM 5,025

#### Johns Hopkins Hospital Johns Hopkins Hospital

- Program Director: Robert H Heptinstall, MD
- Robert C Rock, MD
- Johns Hopkins Hospital
- 600 N Wolfe St
- Baltimore MD 21205
- Length: 4 Year(s): TT: AC; Total Positions: 24 (7C/0C\*) N 464; LE 1,952,497; SS 17,985; SSEM 19,666

## Sinai Hospital of Baltimore

- Sinai Hospital of Baltimore Program Director: Howard D Dorfman, MD Sinai Hospital of Baltimore Belvedere Ave at Greenspring
- Baltimore MD 21215 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*)
- N 77; LE 986,065; SS 15,348; SSEM 14,450

#### St Agnes Hospital

St Agnes Hospital of the City of Baltimor Program Difector: William J Hicken, MD St Agnes Hospital 900 Caton Ave Baltimore MD 21229 Length: 4 Year(s): TT: AC; Total Positions: 4 (3C/0C\*) N 139; LE 1,131,172; SS 10,996; SSEM 10,766

Union Memorial Hospital Union Memorial Hospital Children's Hosp & Ctr for Reconstructive Surgery Program Director: Dezso K Merenvi, MD Union Memorial Hospital 201 E University Pkwy Baltimore MD 21218 Length: 4 Year(s): TT: AC; Total Positions: 4 (2C/0C\*)

N 139; LE 1,130,192; SS 9,701; SSEM 9,413

## University of Maryland Affiliated Hospitals

University of Maryland Hospital VA Med Ctr (Baltimore) Program Director:

- Peter Rasrhussen, MD
  - Univ of Maryland Hosp, Dept of Pathology
  - 22 S Greene St
  - Baltimore MD 21201
- Length: 4 Year(s): TT: AC; Total Positiohs: 15 (5C/0C\*) N 370; LE 3,235,738; SS 11,940; SSEM 11,822

#### Bethesda

National Institutes of Health Clinical Center, Bethesda National Institutes of Health Clinical Center

- Program Director: James D Maclowry, MD Alan S Rabson, MD
- National Institute of Health Clincal Center Building 10, Dept of Pathology
- Bethesda MD 20205
- Length: 4 Year(s): TT: AC; Total Positions: 6 (3C/0C\*) N 179; LE 2,200,000; SS 6,719; SSEM 5,964

#### National Naval Medical Center, Bethesda, Program 1

National Naval Medical Center

## Program Director:

- Larry G Dickson, MD National Naval Medical Center
- Dept of Laboratory Med
- Bethesda MD 20014
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 166; LE 3,200,000; SS 13,350; SSEM 12,015

#### National Naval Medical Center, Bethesda, Program 2 National Naval Medical Center

- Program Director:
- Harold R Schumacher, MD
- National Naval Medical Center

Length: 1 Year(s): Total Positions: 3 (3C/0C\*)

Dept of Pathology Bethesda MD 20014

N 0; LE 0; SS 0; SSEM 0

Boston Boston University Affiliated Hospitals Boston City Hospital VA Med Ctr (Boston) Program Director: Leonard S Gottlieb, MD Mallory Institute of Pathology 784 Massachusetts Ave Boston MA 02118 Length: 4 Year(s): TT: AC; Total Positions: 17 (0C/0C\*) N 500; LE 3,000,000; SS 16,273; SSEM 15,837 ► New England Medical Center-Lynn Hospital New England Medical Center Lynn Hospital Program Director: Martin H Flax, MD Hubert J Wolfe, MD Tufts-New England Medical Center 136 Harrison Ave Boston MA 02111 Length: 4 Year(s): TT: AC; Total Positions: 15 (0C/0C\*) N 178; LE 3,900,000; SS 14,857; SSEM 13,550 Beth Israel Hospital Beth Israel Hospital Program Director: Harold F Dvorak, MD Beth Isreal Hospital 330 Brookline Ave Boston MA 02215 Length: 4 Year(s): TT: AC; Total Positions: 10 (3C/0C\*) N 265; LE 1,025,956; SS 14,218; SSEM 13,500 Brigham and Women's Hospital Brigham and Women's Hospital Program Director: Shirley G Driscoll, MD Brigham & Women's Hospital 75 Francis St Boston MA, 02115 Length: 1 Year(s): TT: SP; Total Positions: 5 (0C/0C\*) N 102; LE 0; SS 14,200; SSEM 12,800 Brigham and Women's Hospital Brigham and Women's Hospital VA Med Ctr (West Roxbury) Program Director: Ramzi S Cotran, MD Brigham & Women's Hospital 75 Francis St Boston MA 02115 Length: 4 Year(s): TT: AC; Total Positions: 17 (5C/0C\*) N 284; LE 0; SS 12,300; SSEM 12,000 **Carney Hospital** Carney Hospital Program Director: Howard J Christian, MD Carney Hospital 2100 Dorchester Ave Boston MA 02124 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 85; LE 1,440,000; SS 5,911; SSEM 5,572 Children's Hospital Medical Center Children's Hospital Medical Center Program Director:

Lynne M Reid, MD Children's Hospital Medical Center

- 300 Longwood Ave
- Boston MA 02115

Length: 1 Year(s):\_TT: SP; Total Positions: 0 (0C/0C\*) N 244; LE 751,720; SS 6,315; SSEM 6,207

#### Massachusetts General Hospital

- Massachusetts General Hospital Program Director:
- Robert T McCluskey, MD Massachusetts General Hospital Dept of Pathology
- Boston MA 02114

Length: 4 Year(s): TT: AC; Total Positions: 22 (8C/0C\*) N 544; LE 3,044,000; SS 27,763; SSEM 27,650

New England Deaconess Hospital New England Deaconess Hospital Program Director: Merle A Legg, MD New England Deaconess Hospital 185 Pilgrim Rd Boston MA 02215 Length: 4 Year(s): TT: AC; Total Positions: 17 (2C/0C\*) N 208; LE 1,636,293; SS 16,876; SSEM 16,000

#### University Hospital

University Hospital Program Director: J Scott Abercrombie Jr, MD University Hospital 75 E Newton St Boston MA 02118 Length: 3 Year(s): TT: CP; Total Positions: 3 (0C/0C\*) N 0; LE 1,200,000; SS 0; SSEM 0

#### Newton Lower Falls

►Newton-Wellesley Hospital Newton-Wellesley Hospital Program Director: John H Meeker, MD Newton-Wellesley Hospital, Dept of Pathology 2014 Washington St Newton Lower Falls MA 02162 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0

Pittsfield **Berkshire Medical Center** Berkshire Medical Center Program Director: William Beautyman, MD Berkshire Medical Center 725 North St Pittsfield MA 01201 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 179; LE 1,529,055; SS 6,983; SSEM 6,311

## Springfield

- ► Baystate Medical Center **Baystate Medical Center**
- Program Director:
- William V Zussman, MD John P Sullivan, MD **Baystate Medical Center**
- 759 Chestnut St
- Springfield MA 01107
- Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) 、 N 390; LE 3,449,154; SS 23,346; SSEM 19,925

## Worcester

- Memorial Hospital Memorial Hospital Program Director: Robert S Harper, MD
- Memorial Hospital 119 Belmont
- Worcester MA 01605 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 184; LE 761,589; SS 10,300; SSEM 8,820

## Saint Vincent Hospital

- Saint Vincent Hospital
- Program Director: Alexander C Templeton, MD St Vincent Hospital
  - 25 Winthrop St
  - Worcester MA 01604
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 320; LE 1,336,193; SS 8,200; SSEM 7,100

#### University of Massachusetts Medical Center University of Massachusetts Hospital

- Program Director:
- Frank R Reale, MD Univ of Massachusetts Medical Center
- 55 Lake Ave, N Worcester MA 01605
- Length: 3 Year(s): TT: AP; Total Positions: 5 (2C/0C\*) N 145; LE 0; SS 5,510; SSEM 5,450

#### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Peter A Ward, MD University of Michigan 1335 E Catherine Ann Arbor MI 48109 Length: 4 Year(s): TT: AC; Total Positions: 22 (6C/0C\*) N 594; LE 6,210,000; SS 47,974; SSEM 47,525 Detroit

# Wayne State University Affiliated Hospitals

Hutzel Hospital Children's Hospital of Michigan Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Harper Division Oakwood Hospital Program Director: Joseph Wiener, MD Wayne State University School of Medicine 540 E Canfield Detroit MI 48201 Length: 4 Year(s): TT: AC; Total Positions: 13 (3C/0C\*) N 846; LE 7,526,831; SS 43,079; SSEM 43,270 Henry Ford Hospital Henry Ford Hospital Program Director: Kenneth A Greenawald, MD

- Henry Ford Hospital
- 2799 W Grand Blvd
- Detroit MI 48202 Length: 4 Year(s): TT: AC; Total Positions: 15 (4C/0C\*)
- N 383; LE 53,000,000; SS 21,277; SSEM 20,981

## Mount Carmel Mercy Hospitai

- Mount Carmel Mercy Hospital Program Director: Theodore A Reyman, MD Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235
- Length: 4 Year(s): TT: AC; Total Positions: 5 (2C/0C\*) N 228; LE 1,372,367; SS 7,455; SSEM 7,147

#### Sinal Hospital of Detroit

Sinai Hospital of Detroit Program Director: Sidney D Kobernick, MD Sinai Hosp of Detroit, Dept of Lab Scieences 6767 W Outer Dr Detroit MI 48235 Length: 4 Year(s): TT: AC; Total Positions: 3 (1C/0C\*)

N 230; LE 2,000,000; SS 17,800; SSEM 17,000

#### St John Hospital

- St John Hospital
- Program Director:
- Herbert Krickstein, MD
- St.John Hospital
  - 22101 Moross Rd
  - Detroit MI 48236
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 200; LE 10,000,000; SS 12,800; SSEM 12,500

## **Grand Rapids**

Grand Rapids Area Medical Education Center Blodgett Memorial Medical Center Butterworth Hospital St Mary's Hospital Program Director: Joseph D Mann, MD Grand Rapids Area Medical Education Center 220 Cherry, SE Grand Rapids MI 49503 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 755; LE 6,236,249; SS 67,725; SSEM 0

## MICHIGAN cont'd

#### Kalamazoo

Southwestern Michigan Area Health Education Center Borgess Medical Center Bronson Methodist Hospital Program Director: Bruce W Mesara, MD Borgess Medical Center 1521 Gull Road Kalamazoo MI 49001 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 409; LE 1,480,946; SS 24,854; SSEM 22,207

#### Lansing

► St Lawrence Hospital St Lawrence Hospital Program Director: Leo W Walker, MD. St Lawrence Hospital 1210 W Saginaw St Lansing MI 48914 Length: 4 Year(s): TT: AC; Total Positions: 2 (0C/0C\*) N 58; LE 424,331; SS 3,870; SSEM 3,821

## Edward W Sparrow Hospital

Edward W Sparrow Hospital Program Director: W E Maldonado, MD Edward W Sparrow Hospital 1215 E Michigan Ave, P O B 30480 Lansing MI 48909 Length: 4 Year(s): TT: AC; Total Positions: 2 (0C/0C\*)

N 348; LE 467,183; SS 20,000; SSEM 19,000

## Pontiac

Pontiac General Hospital Pontiac General Hospital Program Director: John H Libcke, MD Pontiac General Hospital Seminole & W Huron Pontiac Mi 48053 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

N 58; LE 863,000; SS 7,611; SSEM 7,488

## Royal Oak

William Beaumont Hospital William Beaumont Hospital Program Director: John C Watts, MD W Harold Civin, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072 Length: 4 Year(s): TT: AC; Total Positions: 10 (3C/0C\*) N 240; LE 5,236,109; SS 22,700; SSEM 20,185

## Southfield

Providence Hospital Program Director: Henry T Grinvalsky, MD Providence Hospital 16001 Nine Mile Rd, Box 2043 Southfield MI 48037 Length: 4 Year(s): TT: AC; Total Positions: 3 (1C/0C\*) N 153; LE 15,744,444; SS 12,596; SSEM 10,731

## MINNESOTA

Duluth St Mary's Hospital St Mary's Hospital Program Director: R C Flaa, MD St Mary's Hospital 407 E 3rd St Duluth MN 55805 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 186; LE 490,423; SS 8,878; SSEM 45,886

#### Minneapolis

Hennepin County Medical Center Hennepin County Medical Center Program Director: John I Coe, MD Hennepin County Medical Center 701 Park Ave, S Minneapolis MN /55415 Length: 4 Year(s): TT: AC; Total Positions: 7 (1C/0C\*) N 253; LE 1,265,075; SS 7,954; SSEM 7,404

#### University of Minnesota Affiliated Hospitals

 University of Minnesota Hospital and Clinics Mount Sinai-Hospital VA Med Ctr (Minneapolis) Program Director: Leo T Furcht, MD Box 198, Mayo Memorial Bldg 420 Delaware St, SE Minneapolis MN 55455 Length: 4 Year(s): TT: AC; Total Positions: 24 (6C/0C\*) N 726; LE 5,741,577; SS 23,678; SSEM 15,948

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate School of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: T A Gaffey, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55901 Length: 4 Year(s): TT: AC; Total Positions: 18 (3C/2C\*) N 851; LE 3.734,631; SS 45,914; SSEM 69,584

#### St Paul

United Hospitals United Hospitals Program Director: Jesse È Edwards, MD United Hospitals 333 N Smith St St Paul MN 55102 Leingth: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 92; LE 212,642; ŚS 6,887; SSEM 5,730

## ► St Paul-Ramsey Medical Center

- St Paul-Ramsey Medical Center Program Director:
- Erhard Haus, MD
- St Paul-Ramsey Medical Center
- Department of Pathology
- St Paul MN 55101

Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/0C\*) N 248; LE 988,617; SS 6,671; SSEM 25,124

## MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital VA Med Ctr (Jackson) Program Director: Catherine Goetz, MD University of Mississippi Medical Center 2500 N State St Jackson MS 39216 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 352; LE 4,115,101; SS 11,452; SSEM 10,500

## MISSOURI

Columbia Ellis Fischel State Cancer Hospital Ellis Fischel State Cancer Hospital Program Director: Carlos Perez-Mesa, MD Ellis Fischel State Cancer Hospital Garth at Business Loop 70 Columbia MO 62501 Length: 1 Year(s): TT: AP; Total Positions: 1 (0C/0C\*) N 19; LE 235,985; SS 2,559; SSEM 2,610

#### University of Missouri Medical Center

- Harry S Truman Mem Veterans Med Ctr Program Director:
- John F Townsend, MD University of Missouri Medical Center 807 Stadium Rd
- Columbia MO 65212
- Length: 4 Year(s): Total Positions: 16 (4C/0C\*) N 332; LE 2,268,648; SS 8,697; SSEM 8,262

#### **Kansas City**

St Luke's Hospital St Luke's Hospital Program Director: William G Wood, MD St Luke's Hospital 44th at Wornali Rd Kansas City KS 64111 Length: 4 Year(s): TT: AC; Total Positions: 6 (5C/0C\*) N 250; LE 2,300,000; SS 13,000; SSEM 12,000

#### St Louis

Barnes Hospital Group Barnes Hospital Program Director: Paul E Lacy, MD Jay Mc Donald, MD Washington Univ School of Medicine Dept of Pathology St Louis MO 63110 Length: 4 Year(s): TT: AC; Total Positions: 38 (6C/4C\*) N 514; LE 1,331,221; SS 26,007; SSEM 26,007

#### Deaconess Hospital

- Deaconess Hospital
- Program Director:
- Robert W Brangle, MD Deaconess Hospital
- 6150 Oakland Ave
- St Louis MO 63139

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 180; LE 875,356; SS 7,749; SSEM 6,724

#### St John's Mercy Medical Center

- St John's Mercy Medical Center Program Director:
- Frederick T Kraus, MD
  - St John's Mercy Medical Center
  - 615 S New Ballas Rd
- St Louis MO 63141
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 180; LE 1,407,224; SS 13,237; SSEM 11,693

#### St Louis University Group of Hospitals

- St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis County Hospital St Louis City Hospital
- St Mary's Health Center

#### VA Med Ctr-John Cochran Division Program Director:

- Mary E Case, MD
- Hind Bashiti, MD
  - St Louis University School of Medicine
  - 1402 S Grand Blvd
  - St Louis MO 63104
- Length: 4 Year(s): TT: AC; Total Positions: 20 (4C/4C\*) N 800; LE 4,000,000; SS 20,000; SSEM 20,000

#### Washington University Affiliated Hospitals

- Jewish Hospital of St Louis
- Program Director: Carl W Pierce, MD
  - Jewish Hospital of St Louis
- 216 S Kingshighway St Louis MO 63110
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 127; LE 1,133,839; SS 10,455; SSEM 10,114

## NEBRASKA

## Omaha

- Creighton University Affiliated Hospitals St Joseph Hospital Mercy Hospital Medical Center VA Med Ctr (Omaha) Program Director: Robert S Cox, Jr, Md, PhD Saint Joseph Hospital
- 601 N 30th St Omaha NE 68131
- Omaha NE 68131 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) N 0; LE 0; SS 0; SSEM 0
- University of Nebraska Hospital and Clinics University of Nebraska Hospital and Clinics Program Director: James R Newland, MD University Hospital <sup>7</sup>
- 42nd and Dewey Ave Omaha NE<sup>\*</sup> 68105 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) N 157; LE 725,359; SS 20,546; SSEM 20,070

#### NEW HAMPSHIRE

- Hanover
- Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr
- Program Director: Martha M Stauffer, MD Dartmouth-Hitchcock Medical Center, Dept of Pathology 2 Maynard St Hanover NH 03755
- Length: 4 Year(s): TT: AC; Total Poaitions: 11 (5C/0C\*) N 325; LE 1,032,753; SS 10,491; SSEM 8,656

#### NEW JERSEY

Atlantic City Atlantic City Medical Center Atlantic City Medical Center Program Director: Milton Ackerman, MD Atlantic City Medical Center 1925 Pacific Ave Atlantic City NJ 08401 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N323; LE 2,111,327; SS 8,644; SSEM 7,123

#### Hackensack

Hackensack Hospital Hackensack Hospital Program Director: William B Ober, MD Hackensack Hospital 22 Hospital PI Hackensack NJ 07601 Length: 3 Year(s): TT: AP: Total Positions: 3 (1C/0C\*) N 141; LE 1,527,046; SS 10,101; SSEM 7,235

## Livingston

- St Barnabas Medical Center St Barnabas Medical Center Program Director: Robert V P Hutter, MD Saint Barnabas Medical Center Dept of Pathology Livingston NJ 07039 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)
- N 150; LE 3,200,000; SS 18,000; SSEM 17,000

## Long Branch

- Monmouth Medical Center Monmouth Medical Center
- Program Director:
- Henry M Bowers, Jr, MD
- Monmouth Medical Center Second Ave
- Long Branch NJ 07740
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 95; LE 1,663,475; SS 8,921; SSEM 8,345

## Montclair

 ► Mountainside Hospital Mountainside Hospital Program Director: Frank Y Watson, MD Mountainside Hospital Bay and Highland Ave Montclair NJ 07028 Length: 1 Year(s): TT: AC: Total Positions: 0 (0C/0C\*) N 199; LE 1,189,606; SS 10,219; SSEM 9,347

## Morristown

- Morristown Memorial Hospital
- Morristown Memorial Hospital
- Program Diractor:
- Ernest E Tucker, MD Morristown Memorial Hospital 100 Madison Ave
- Morristown NJ 07960
- Length: 4 Year(s): TT: AC; Total Positions: 6 (0C/0C\*) N 162; LE 3,835,312; SS 12,414; SSEM 12,020

#### New Brunswick

- C M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General Hospital
  - Muhlenberg Hospital St Peter's Medical Center
- VA Med Ctr (Lyons)
- Program Director:
- Bong Hak Hyun, MD
- C M D N J -Rutgers Medical School P O Box 101
- Piscataway NJ 08854
- Length: 4 Year(s): TT: AC; Total Positions: 13 (4C/0C\*)
- N 335; LE 4,562,000; SS 22,700; SSEM 21,700

#### Newark

- C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) `Newark Beth Israel Medical Center
- United Hospitals Medical Center (Newark) VA Med Ctr (East Orange)
- Program Director:
- M Yusuf Khan, MD
- C M D N J-College Hospital
- 100 Bergen St
- Newark NJ 07103
- Length: 4 Year(s): TT: AC; Total Positions: 14 (4C/0C\*) N 550; LE 7,343,337; SS 52,388; SSEM 51,030

#### Perth Amboy

- ► Perth Amboy General Hospital
- Perth Amboy Gen Hosp (Div of Raritan Bay Hith Serv) Program Director:
- Marvin Shuster, MD
- Perth Amboy General Hospital
- 530 New Brunswick Ave
- Perth Amboy NJ 08861
- Length: 4 Year(s): TT: CP; Total Positions: 0 (0C/0C\*) N 440; LE 850,000; SS 6,200; SSEM 5,500

## NEW MEXICO

## Albuquerque

- University of New Mexico Affiliated Hospitals University of New Mexico Hospital
- VA Med Ctr (Albuquerque)

Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology) = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

- Program Director:
- Robert E Anderson, MD
- Dept of Pathology
- 915 Stanford, NE
- Albuquerque NM 87131 Length: 4 Year(s): TT: AC; Total Positions: 15 (5C/0C\*) N 266; LE 1,970,000; SS 13,100; SSEM 11,790

## NEW YORK

201

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: K T Lee, Md, PhD Albany Medical Center Hospital 47 New Scotland Ave Albany NY 12208

Length: 4 Year(s): TT: AC; Total Positions: 10 (4C/0C\*) N 506; LE 3,324,336; SS 16,956; SSEM 16,905

#### Buffalo

#### S U N Y at Buffalo Affiliated Hospitals

- Buffalo Gen Hosp Corp Including Deaconess Hosp Div
- Children's Hospital of Buffalo
- Erie County Medical Center
- Roswell Park Memorial Institute VA Med Ctr (Buffalo)
- Program Director:
- John R Wright, MD
- SUNY at Buffalo College of Medicine
- 204 Farber Hall, Dept of Pathology
- Buffalo NY 14214
- Length: 4 Year(s): TT: AC; Total Positions: 24 (6C/0C\*) N 1,165; LE 8,408,452; SS 42,195; SSEM 22,545

#### Millard Fillmore Hospital

- Millard Fillmore Hospital Program Director: Edwin H Jenis, MD Millard Fillmore Hospital 3 Gates Circle
- Buffalo NY 14209
- Buttalo NY 14209 Length: 4 Year(s): TT: AC: Total Positions: 4 (0C/0C\*)
- N 111; LE 1,188,000; SS 16,000; SSEM 15,050

## East Meadow

Glen Cove

Program Director:

St Andrews Ln

Johnson City

Program Director:

Gustavo Reynoso, MD

Dept of Pathology

Manhasset

Program Director:

Stanley Gross, MD

300 Community Dr

Manhasset NY 11030

Wilson Memorial Hospital

Johnson City NY 13790

North Shore University Hospital

North Shore University Hospital

North Shore University Hospital

Arthur S Carlson, MD .

Gien Cove NY 11542

- Nassau County Medical Center
- Nassau County Medical Center
- Program Director:
- Vincent S Palladino, MD
- Nassau County Medical Center

**Community Hospital at Glen Cove** 

Community Hospital at Glen Cove

Community Hospital at Glen Cove

N 80; LE 597,485; SS 7,065; SSEM 6,529

**Charles S Wilson Memorial Hospital** 

Charles S Wilson Memorial Hospital

Length: 4 Year(s): TT: AC; Total Positions: 1 (1C/0C\*)

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

N 287; LE 4,094,671; SS 14,500; SSEM 14,356

N 250; LE 2,500,000; SS 12,000; SSEM 10,000

N 108; LE 4,053,293; SS 11,346; SSEM 11,644

- 2201 Hempstead Turnpike
- East Meadow NY /11554 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

NEW YORK cont'd Mineola Nassau Hospital Nassau Hospital Program Director: Gilbert B Solitare, MD Nassau Hospital 259 First St Mineola NY 11501 Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 115; LE 1,237,406; SS 10,321; SSEM 9,432 New York **Beth Israel Medical Center** Beth Israel Medical Center Program Director: Richard J Stenger, MD Beth Israel Medical Center 10 Nathan D Perlman Pl New York NY 10003 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 129; LE 3,697,316; SS 23,324; SSEM 22,905 Harlem Hospital Center Harlem Hospital Center Program Director: Jack W Ç Hagstrom, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 150; LE 3,087,733; SS 6,1127; SSEM 6,010 New York Hospitał New York Hospital Program Director: John T Ellis, MD New York Hosp-Cornell Med Ctr 525 E 68th St New York NY 10021 Length: 4 Year(s): TT: AC: Total Positions: 15 (5C/0C\*) N 453; LE 5,132,891; SS 23,447; SSEM 19,928 New York University Medical Center **Bellevue Hospital Center** New York University Medical Center VA Med Ctr (Manhattan) Program Director: John Pearson, MD New York Univ Medical Center 550.First Ave New York NY 10016 Length: 4 Year(s): TT: AC; Total Positions: 24 (0C/7C\*) N 371; LE 12,700,000; SS 21,523; SSEM 20,995 Mount Sinal School of Medicine Affiliated Hospitals Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: Jerome Kleinerman, MD Mount Sinai Medical Center 1 Gustave L Levy Pi New York NY 10029 Length: 4 Year(s): TT: AC; Total Positions: 9 (0C/0C\*) N 186; LE 3,200,000; SS 4,323; SSEM 4,163 ► St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital Program Director: John Dire, MD Roosevelt Hospital, Dept of Pathology 428 W 59th St

New York NY 10019

Length: 4 Year(s): TT: AC; Total Positions: 5 (0C/0C\*) N 138; LE 1,662,295; SS 9,168; SSEM 8,968

## ► St Luke's-Roosevelt Hospital Center, Program 2 St Luke's Hospital Program Director: S Raymond Gambino, MD St Luke's Hospital Center Amsterdam Ave at 114th St New York NY 10025 Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/0C\*) N 245; LE 676,844; SS 10,628; SSEM 10,015 **Columbis University Affiliated Hospitals** Presbyterian Hospital In the City of New York Mary Imogene Bassett Hospital Program Director: Donald West King, MD Presbyterian Hospital 630 W 168th St New York NY 10032 Length: 4 Year(s): TT: AC; Total Positions: 20 (5C/0C\*) N 351; LE 1,500,000; SS 21,034; SSEM 21,034 Hospital for Joint Diseases Orthopaedic Institute Hosp for Joint Diseases Orthopaedic Institute Program Director: Hubert A Sissons, MD German C Steiner, MD Dept of Pathology 301 E 17th St New York NY 10003 Length: 1 Year(s): TT: AC; Total Positions: 2 (2C/0C\*) N 34; LE 826,876; SS 2,918; SSEM 2,701 Lenox Hill Hospital Lenox Hill Hospital Program Director: Sheldon C Sommers, MD Lenox Hill Hospital, Dept of Pathology 100 E 77th St New York NY 10021 Length: 4 Year(s): TT: AC; Total Positions: 9 (2C/0C\*) N 255; LE 613,000; SS 14,252; SSEM 14,000 Memorial Sloan-Kettering Cancer Center Memorial Sloan-Kettering Cancer Center Program Director: Myron R Melamed, MD Memorial Hospital for Cancer and Allied Diseases 1275 York Ave New York NY 10021 Length: 3 Year(s): TT: AP: Total Positions: 14 (3C/0C\*) N 318; LE 1,114; SS 22,956; SSEM 22,956 Mount Sinai School of Medicine Affiliated Hospitals Mount Sinai Hospital VA Med Ctr (Bronx) Program Director: Jerôme Kleinerman, MD Mount Sinai Medical Center 1 Gustave L Levy PI New York NY 10029 Length: 4 Year(s): TT: AC; Total Positions: 24 (6C/0C\*)

N 286; LE 6,969,021; SS 32,634; SSEM 32,634

#### New York Medical College Affiliated Hospitals Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

Program Director:

Yutaka Kikkawa, MD

Metropolitan Hospital Center

1901 1st Ave

New York NY 10029

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 191; LE 2,408,761; SS 6,991; SSEM 6,902

#### St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

- Program Director:
- John F Gillooley, MD
- St Vincents Hospital and Medical Center of New York 153 W 11th St New York NY 10011
- Length: 4 Year(s): Total Positions: 6 (2C/0C\*) N 0; LE 0; SS 0; SSEM 0

## New York (Bronx)

Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center Program Director: Leopold Reiner, MD Bronx-Lebanon Hospital Center 1276 Fulton Ave New York (Bronx) NY 10456 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*)

N 101; LE 1,254,805; SS 8,105; SSEM 7,609

#### New York (Brooklyn)

Brooklyn-Cumberland Medical Center Brooklyn-Cumberland Medical Center New York Infirmary/Beekman Downtown Hosp

#### Program Director: Sanford M Farrer, MD

Brooklyn-Cumberland Medical Center 121 Dekalb Ave

- Brooklyn NY 11201
- Length: 4 Year(s): TT: AC; Total Positions: \$1 (4C/0C\*) N 142; LE 1,539,989; SS 8,017; SSEM 6,933

#### Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn

Program Director: Arthur C Allen, MD Jewish Hosp & Med Center of Brooklyn 555 Prospect Pl New York (Brooklyn) NY 11238

Length: 3 Year(s): TT: AP; Total Positions: 4 (2C/0C\*) N 117; LE 15,352; SS 9,373; SSEM 9,251

#### Malmonides Medical Center

Maimonides Medical Center

Program Director:

- Stanley Minkowitz, MD Maimonides Medical Center
- 4802 10th Ave
- New York (Brooklyn) NY 11219
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 103; LE 2,300,000; SS 10,800; SSEM 10,800

## 103, LE 2,300,000, 33 10,800, 33 EN 10,800

New York (Bronx)

## Monteflore Hospital Training Program Monteflore Hospital and Medical Center

North Central Bronx Hospital Program Director:

# Leopold G Koss, MD

Montifiore Hospital and Medical Center 111 E 210 St New York (Bropy) NY 10467

New York (Bronx) NY 10467 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 270; LE 6,770,583; SS 15,075; SSEM 14,975

## New York (Brooklyn)

Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn

#### Program Director: F G Zak, MD Methodist Hospital 506 6th St

 New York (Brooklyn) NY
 11215

 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)
 00C/0C\*)

 N\_0; LE 0; SS 0; SSEM 0
 0

# Wychoff Heights Hospital Wyckoff Heights Hospital

Program Director: Arnold L Statsinger, MD Wyckoff Heights Hospital 374 Stockholm St New York (Brooklyn) NY 11237 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0

## NEW YORK cont'd

## New York (Bronx)

- Albert Einstein College of Medicine Affiliated Hospitals
- Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine
- Program Director:
- Robert D Terry, MD Albert Einstein Coll of Med, Dept of Pathology
- 1300 Morris Park Ave New York (Bronx) NY 10461
- Length: 4 Year(s): TT: AC; Total Positions: 11 (4C/0C\*) N 350; LE 4,640,300; SS 16,000; SSEM 16,000 .

## New York (Flushing)

- **Booth Memorial Hospital**
- Booth Memorial Medical Center Program Director:
- Ancel U Blaustein, MD
- **Booth Memorial Hospital**
- 56-45 Main St
- New York (Flushing) NY 11355
- Length: 4 Year(s)>TT: AC; Total Positions: 5 (2C/0C\*) N 97; LE 1,660,415; SS 7,229; SSEM 7,229

## New York (Jamaica)

- Jamaica Hospitál
- Jamaica Hospital
- Program Director: Elizabeth Khayat, MD
- Jamaica Hospital 89th & Van Wyck Expwy
- Jamaica NY 11418
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 0; LE 871,789; SS 6,082; SSEM 57,037

# New York (Brooklyn)

- Long Island College Hospital Long Island College Hospital
- Program Director:
- John Korzis, MD
- Long Island College Hospital, Dept of Pathology 340 Henry St
- New York (Brooklyn) NY 11212
- Langth: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 135; LE 1,566,757; SS 7,888; SSEM 7,576

## New York (New Hyde Park)

- Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center
- Program Director:
- Leonard Kahn, MD
- Long Isl Jewish-Hillside Med Ctr, Dept of Pathology 270-05 76th Ave
- New York (New Hyde Park) NY 11042
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 337; LE 3,210,987; SS 20,088; SSEM 18,752

## New York (Brooklyn)

- S U N Y Downstate Medical Center
- S U/N Y Downstate Medical Center Kings County Hospital Center
- Program Director:
- Anthony D Nicastri, MD
- S U N Y Downstate Medical Center
- 450 Clarkson Ave
- New York (Brooklyn) NY 11203
- Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/2C\*) N 445; LE 2,300,000; SS 22,000; SSEM 20,000
- Rochester
- University of Rochester Affillated Hospitals Strong Memorial Hospital
- Program Director: Stanley Patten, MD Strong Memorial Hospital, Dept of Pathology
- 601 Elmwood Ave Rochester NY 14642

Information Not Provided

Length: 4 Year(s): Total Positions: 16 (3C/0C\*) N 413; LE 1,516,211; SS 12,405; SSEM 12,259

- Schenectady
- Ellis Hospital
- Ellis Hospital
- Program Director: Thomas Oram, MD
- Ellis Hospital
- 1101 Nott St
- Schenectady NY 12308
- Length: 4 Year(s): Total Positions: 2 (1C/0C\*) N 0; LE 0; SS 0; SSEM 0

#### Svracuse

- S U N Y Upstate Medical Center Community-Gen Hosp of Greater Syracuse Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center St Joseph's Hospital and Health Center VA Med Ctr (Syracuse) Program Director: Rolla B Hill, MD Dept of Pathology 766 Irving Ave Syracuse NY 13210 Length: 4 Year(s): TT: AC; Total Positions: 15 (3C/0C\*)
- N 628; LE 4,674,797; SS 29,855; SSEM 27,456

## Valhalla

- New York Medical College Affiliated Hospitals Westchester County Medical Center (Valhalla)
- Stamford Hospital
- Program Director:
- Yutaka Kikkawa, MD
- New York Medical College, Dept of Pathology Basic Science Bldg
- Valhalla NY 10595
- Length: 4 Year(s): TT: AC; Total Positions: 5 (0C/0C\*) N 87; LE 2,014,000; SS 2,777; SSEM 2,360

## **NORTH CAROLINA**

- Chapel Hill
- North Carolina Memorial Hospital North Carolina Memorial Hospital
- Charlotte Mem Hosp and Med Ctr
- Moses H Cone Memorial Hospital

## Program Director:

- J W Grisham, MD Univ of North Carolina School of Medicine Dept of Pathology
- Chapel Hill NC 27514
- Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/0C\*) N 312; LE 4,643,054; SS 12,519; SSEM 12,519
- Durham
  - Duke University Affiliated Hospitals
  - Duke University Medical Center VA Med Ctr (Durham)
- Program Director: Robert B Jennings, MD Duke University Medical Center, Dept of Pathology
- Box 3712 Durham NC 27710
- Length: 4 Year(s): TT: AC; Total Positions: 28 (8C/0C\*)
- N 570; LE 3,000,000; SS 21,740; SSEM 21,740

## Winston-Salem

- Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital
- Program Director:
- Robert W Prichard, MD
- Bowman Gray School of Medicine
- Dept of Pathology Winston-Salem NC 27103

Normation Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; Number of Necropsies; LE = Total Laboratory Exams; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 387; LE 2,766,443; SS 12,489; SSEM 12,489

## **NORTH DAKOTA**

203

- Grand Forks University of North Dakota Affiliated Hospitals United Hospital St Alexius Hospital Program Director: Walter A Wasdahl, MD Univ of North Dakota School of Med Dept of Pathology Grand Forks ND 58202
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 200; LE 200,000; SS 22,091; SSEM 20,000

## OHIO

Children's Hospital Medical Center of Akron

Children's Hospital Medical Center of Akron

Children's Hospital Medical Center, Dept of

N 103; LE 4,456,309; SS 3,839; SSEM 2,567

Akron City Hospital, Dept of Pathology

N 243; LE 846,492; SS 14,859; SSEM 13,790

Akron General Medical Center

Akron General Medical Center

Timken Mercy Medical Center

Length: 2 Year(s): TT: SP; Total Positions: 0 (0C/0C\*)

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

Northeastern Ohio Universities College of Medicine

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

Northeastern Ohio Universities College of Medicine

C/O Canton Medical Education Foundation

N 206; LE 3,119,847; SS 27,655; SSEM 25,929

University of Cincinnati Hospital Group

Children's Hospital Medical Center

Univ of Cincinnati, Medical Science Bldg

N 619; LE 620,780; SS 33,524; SSEM 29,125

VA Med Ctr (Cincinnati)

231 Bethesda Ave, Rm 1358

John A Wirman, MD

Cincinnati OH 45267

Good Samaritan Hospital

Good Samaritan Hospital

Good Samaritan Hospital

Joseph A Preston, MD

Program Director:

3217 Clifton Ave Cincinnati OH 45220

Program Director:

Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/2C\*)

Univ of Cincinnati Med Ctr - Cincinnati Gen Div

Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/0C\*)

Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/0C\*)

N 224; LE 2,622,147; SS 9,488; SSEM 9,338

Akron

Program Director:

Pathology

281 Locust St

Howard J Igel, MD

Akron OH 44308

Akron City Hospital

Program Director:

Frank Urso, MD

525 E Market St

Affiliated Hospitals

Program Director:

400 Wabash Ave

Affiliated Hospitals

Program Director:

V T Mehta, MD

2600 6th St, SW

Cincinnati

Canton OH 44710

Aultman Hospital

Canton

Akron OH 44307

N 0; LE 0; SS 0; SSEM 0

Jimmy R Snoga, MD

Akron OH 44309

Akron City Hospital

## OHIO cont'd

# Cleveland

► Mount Sinal Hospital of Cleveland Mount Sinal Hospital of Cleveland Program Director:

#### Edward E Siegler, MD

Mt Sinai Hospital of Cleveland 1800 E 105th St Cleveland OH 44106 Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/0C\*) N 110; LE 4,646,848; SS 8,571; SSEM 7,984

#### ► St Luke's Hospital

St Luke's Hospital Program Director: Louis H Levine, MD St Luke's Hospital

- 11311 Shaker Blvd Cleveland OH 44104 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 124; LE 479,259; SS 7,301; SSEM 6,670
- Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland
- VA Med Ctr (Cleveland)
- Program Director:

J R Carter, MD University Hospital of Cleveland

- 2074 Abington Rd
- Cleveland OH 44106

Length: 4 Year(s): TT: AC; Total Positions: 21 (5C/0C\*) N 652; LE 6,136,881; SS 16,661; SSEM 16,161

#### **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Lawrence McCormack, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): TT: AC; Total Positions: 20 (5C/0C\*) N 300; LE 1,060.870; SS 23,200; SSEM 22,950

## Cleveland Metropolitan General Hospital

Cleveland Metropolitan Gen/Highland View Hosps Program Director: ' Emanuel Wolinsky, MD Cleveland Metro Gen Hosp, Dept of Pathology 3395 Scranton Rd Cleveland OH 44109 Length: 4 Year(s): TT: AC; Total Positions: 10 (0C/3C\*) N 300; LE 2,350,300; SS 7,694; SSEM 8,109

#### St Alexis Hospital

St Alexis Hospital Program Director: A F Naji, MD St Alexis Hospital 5163 Broadway Cleveland OH 44127 Length: 4 Year(s): TT: AC; Total Positions: 4 (2C/0C\*) N 0: LE 0; SS 0; SSEM 0

## St Vincent Charity Hospital

St Vincent Charity Hospital Cleveland Clinic Foundation University Hospitals of Cleveland **Program Director:** Harry W Carter, MD St Vincent Charity Hospital, Dept of Pathology 2351 E 22nd St

Cleveland OH 44115 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 70; LE 486,368; SS 5,019; SSEM 4,233 Columbus Children's Hospital Children's Hospital Program Director: W A Newton Jr, MD Children's Hospital 700 Children's Hospital 700 Children's Dr Columbus OH 43205 Length: 1 Year(s): TT: SP; Total Positions: 2 (1C/0C\*) N 95; LE 856,589; SS 4,996; SSEM 4.767

#### Ohio State University Hospitals

- Ohio State University Hospital
- Program Director: John C Neff, MD
- Ohio State University, Graves Hall
- 333 W 10th Ave, Rm 4170
- Columbus OH 43210
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 300; LE 6,200,000; SS 14,000; SSEM 14,000

#### Davton

- Wright State University Affiliated Hospitals, Program 1 Miami Valley Hospital St Elizabeth Medical Center
- Program Director:
- James W Funkhouser, MD
- Miami Valley Hospital, Dept of Pathology
- 1 Wyoming St
- Davton OH 45409
- Length: 4 Year(s): TT: AC; Totel Positions: 6 (2C/0C\*) N 255; LE 644,615; SS 17,102; SSEM 17,012

#### Kettering

- Wright State University Affiliated Hospitals, Program 2 Kettering Medical Center Program Director:
- Emil W Peterson, MD
- Kettering Medical Center 3535 Southern Blvd Kettering OH 45429
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)
- N 193; LE 8,532,424; SS 11,001; SSEM 10,301

## Toledo

- Mercy Hospital
- Mercy Hospital
- Program Director:
- Daniel J Hanson, MD Mercy Hospital, Dept of Pathology
- 2200 Jefferson Ave
- Toledo OH 43624
- Length: 4 Year(s): TT: AC; Total Positions: 5 (0C/0C\*) N 115; LE 613,597; SS 7,340; SSEM 6,565

#### Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital

- Mercy Hospital
- Program Director:
- Peter J Goldblatt, MD
- Medical College of Ohio
- Caller Service 10008 Toledo OH 43699
- Length: 4 Year(s): TT: AC; Total Positions: 5 (2C/0C\*)
- N 268; LE 910,234; SS 2,651; SSEM 2,519

#### Youngstown

- ► Youngstown Hospital Association
- Youngstown Hospital Association Program Director:
- Ludwig M Deppisch, MD
- Youngstown Hospital
- Dept of Laboratories
- Youngstown OH 44501

-Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/0C\*) N 336; LE 3,900,000; SS 13,669; SSEM 12,444

#### OKLAHOMA

Oklahoma City St Anthony Hospital St Anthony Hospital Program Director: William T Snoddy, MD St Anthony Hospital 1000 N Lee St, P O B 205 Oklahoma City OK 73101 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/OC\*) N 125; LE 1,183,569; SS 9,741; SSEM 6,327

## University of Oklahoma Health Sciences Center

- Oklahoma Memorial Hospital Baptist Medical Center of Oklahoma VA Med Ctr (Oklahoma City) Program Director: Ronald L Gillum, MD Univ of Oklahoma College of Medicine P O Box 26901 Oklahoma City OK 73190
- Length: 4 Year(s): TT: AC; Total Positions: 8 (0C/2C\*) N 436; LE 6,376,143; SS 20,516; SSEM 17,730

## Tuisa

Hillcrest Medical Center Hillcrest Medical Center

#### Hildrest Medical C

- Program Director: Dale E Vanwormer, MD Hillcrest Medical Center, Dept of Pathology 1120 S Utica
- Tulsa OK 74104 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 107; LE 924,051; SS 11,989; SSEM 11,267

#### St John Medical Center

- St John Medical Center
- Program Director:
- John A Minielly, MD St John Medical Center
- 1923 S Utica Ave
- Tulsa OK 74104
- Length: 4 Year(s): Total Positions: 4 (1C/0C\*) N 0; LE 0; SS 0; SSEM 0

## OREGON

## Portland

- ► Good Samaritan Hospital and Medical Center Good Samaritan Hospital and Medical Center
- Program Director: David S Johnson, MD Good Samaritan Hospital, Dept of Pathology
- 1015 NW 22nd Ave Portland OR 97210
- Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 159; LE 1,371,924; SS 9,471; SSEM 8,747

## St Vincent Hospital and Medical Center

St Vincent Hospital and Medical Center

# Program Director:

J E Nohlgren, MD St Vincent Hospital and Medical Center 9205 SW Barnes Rd

N 165; LE 679,000; SS 12,438; SSEM 10,980

University of Oregon Health Sciences Center

University of Oregon Hospital and Clinics

University of Oregon Health Science Center

N 1,343; LE 7,256,272; SS 22,271; SSEM 20,050

Length: 4 Year(s): TT: AC; Total Positions: 15 (3C/0C\*)

#### Portland OR 97225 Length: 4 Year(s): TT: AC; Total Positions: 6 (1C/0C\*)

Program Director:

Tyra T Hutchens, MD

Richard D Moore, MD

Portland OR 97201

3181 SW Sam Jackson Park Rd

## PENNSYLVANIA

## Allentown Allentown Affiliated Hospitals Allentown and Sacred Heart Hospital Center Allentown Hospital Program Director: John J Shane, MD Allentown and Sacred Heart Hospital Center 1200 S Cedar Crest Blvd Allentown PA 18105 Langth: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 160; LE 3,500,000; SS 17,000; SSEM 17,000 Bryn Mawr Bryn Mawr Hospital Bryn Mawr Hospital

Program Director: Harvey F Watts, MD Bryn Mawr Hospital Dept of Pathology Bryn Mawr PA 19010 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 169; LE 881,615; SS 10,200; SSEM 9,600

## Danville

Geisinger Medical Center Geisinger Medical Center

Program Director:

John J Moran, MD

- Geisinger Medical Center
- N Academy Ave

Danville PA 17822

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/2C\*)

N 215; LE 1,618,089; SS 14,299; SSEM 12,530

#### Darby

Mercy Catholic Medical Center Mercy Catholic Med Ctr-Fitzgerald Mercy Division Mercy Catholic Med Ctr-Misericordia Division -Program Director: William H Miller, MD Mercy Catholic Medical Center P O B 19708 Philadelphia PA 19143 Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 240; LE 1,051,186; SS 8,152; SSEM 8,077

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director:

R L Naeye, MD Milton S Hershey Medical Center Department of Pathology

Hershev PA 17033 Length: 4 Year(s): TT: AC: Total Positions: 8 (2C/0C\*)

N 223; LE 1,234,637; SS 7,364; SSEM 6,711

#### Philadelphia

Children's Hospital of Philadelphia Children's Hospital of Philadelphia Program Director: C L Witzleben, MD

Children's Hospital of Philadelphia 34th St & Civic Ctr Blvd Philadelphia PA 19104 Length: 1 Year(s): TT: AP; Total Positions: 1 (0C/0C\*)

N 173; LE 0; SS 4,044; SSEM 3,116

- Hahnemann Medical College and Hospital
- Hahnemann Madical College and Hospital Program Director: Emanuel Rubin, MD
- Hahnemann Med Coll & Hosp, Dept of Pathology 230 N Broad St

Philadelphia PA 19102 Length: 4 Year(s): TT: AC; Total Positions: 8 (4C/0C\*) N 173; LE 788,545; SS 5,900; SSEM 5,400

Medical College of Pennsylvania Affiliated Hospitals Medical College of Pennsylvania and Hospital Germantown Hospital and Medical Center VA Med Ctr (Philadelphia) Program Director:

Joseph Leighton, MD Medical College of Pennsylvania 3300 Henry Ave Philadelphia PA 19129 Length: 4 Year(s): TT: AC; Total Positions: 16 (0C/4C\*) N 446; LE 3,502,196; SS 14,023; SSEM 13,756

St Christopher's Hospital for Children

- St Christopher's Hospital for Children Program Director: Dale S Huff, MD St Christopher's Hospital for Children
- 2600 N Lawrence St
- Philadelphia PA 19133 Length: 1 Year(s): TT: AP; Total Positions: 1 (0C/0C\*)
- N 200; LE 0; SS 2,000; SSEM 1,500

Presbyterian-University of Pennsylvania Medical Center

- Presbyterian-Univ of Pennsylvania Med Ctr Program Director:
- George A Hermann, MD
- Presbyterian-Univ of Pennsylvania Medical Center 51 N 39th St
- Philadelphia PA 19104
- Length: 1 Year(s): TT: SP; Total Positions: 0 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0
- Albert Einstein Medical Center Northern Division
- Albert Einstein Med Ctr Northern Division Program Director: Irving Young, MD Albert Einstein Medical Center
- York and Tabor Rds Philadelphia PA 19141
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 168; LE 2,926,830; SS 12,033; SSEM 11,649

#### Graduate Hospital

- Graduate Hospital Program Director: Harry A Schwamm, MD Graduate Hospital 19th & Lombard Sts Philadelphia PA 19146
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 110; LE 7,200,000; SS 5,000; SSEM 5,000
- Hospital of the University of Pennsylvania
- Hospital of the University of Pennsylvania Program Director: James E Wheeler, MD Hosp of the Univ of Pennsylvania, Dept of Pathology 3400 Spruce St Philadelphia PA 19104 Length: 4 Year(s): Total Positions: 21 (0C/6C\*)
- N 0; LE 0; SS 0; SSEM 0

## Lankenau Hospitai

Lankenau Hospital Program Director: Irwin K Kline, MD

- Lankenau Hospital
- Lancaster & City Line Aves
- Philadelphia PA 19151

Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*) N 152; LE 765,245; SS 10,114; SSEM 9,800

- Pennsylvania Hospital
- Pennsylvania Hospital Program Director:
- David H Hausman, MD

► Information Not Provided \_ TT = Type of Training (AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; N = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens

- Pennsylvania Hospital, Aver Laboratories 8th & Spruce Sts
- Philadelphia PA 19107 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 168; LE 1,300,000; SS 10,716; SSEM 10,448

- **Temple University Hospital** Temple University Hospital Program Director:
- Richard Ochs, MD Temple University Hospital
- 3401 Broad St
- Philadelphia PA 19140

Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*)

N 250; LE 7,900,000; SS 7,500; SSEM 7,400

#### Thomas Jefferson University Hospital

- Thomas Jefferson University Hospital
- Program Director:
- Warren R Lang, MD
- Jefferson Medical College, Dept of Pathology 1020 Locust St
- Philadelphia PA 19107
- Length: 4 Year(s): TT: AC; Total Positions: 11 (4C/0C\*) N 230; LE 1,319,144; SS 12,101; SSEM 12,101

#### Pittsburgh

- Hospitals of the University Health Center of Pittsburgh
- Presbyterian-University Hospital Children's Hospital of Pittsburgh
- Eye and Ear Hospital of Pittsburgh
- Magee-Womens Hospital
- Montefiore Hospital
- VA Med Ctr (Pittsburgh)
- Program Director:
- Thomas J Gill, 3rd, MD
- Robart L Peel, MD
- Univ of Pittsburgh Sch of Medicine
- 3550 Terrace St, Scaife Háll
- Pittsburgh PA 15261

Length: 4 Year(s): TT: AC; Total Positions: 24 (6C/0C\*) N 1,200; LE 6,295,448; SS 39,000; SSEM 37,000

#### Allegheny General Hospital

Allegheny General Hospital Program Director: Bobert J Hartsock, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 158; LE 2,654,847; SS 10,207; SSEM 9,799

#### Shadyside Hospital

Shadyside Hoospital Program Director: Edwin R Fisher, MD Shadyside Hospital Department of Pathology Pittsburgh PA 15232 Length: 4 Year(s): TT: AC; Total Positions: 6 (1C/0C\*) N 90; LE 1,405,239; SS 11,542; SSEM 11,542

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

N 174; LE 1,153,763; SS 10,912; SSEM 9,677

**Reading Hospital and Medical Center** 

Reading Hospital and Medical Center

**Reading Hospital and Medical Center** 

N 265; LE 2,481,612; SS 17,516; SSEM 16,538

#### Western Pennsylvania Hospital

Western Pennsylvania Hospital

Program Director:

Pittsburgh PA 15224

E Ralph Erickson, MD Western Pennsylvania Hospital 4800 Friendship Ave

Reading

Program Director:

Mark S Reed, MD

Dept of Pathology

Reading PA 19603

## PENNSYLVANIA cont'd

#### York

York Hospital York Hospital Program Director: John P Whiteley, MD York Hospital 1001 S George St York PA 17405 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

N 265; LE 1,446,251; SS 14,870; SSEM 13,370

## **PUERTO RICO**

San Juan

University of Puerto Rico Affiliated Hospitals
University District Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)
Program Director:
Eliud Lopez-Velez, MD
University of Puerto Rico
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s): Total Positions: 11 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0

## RHODE ISLAND

## Providence Rhode Island Hospital

Rhode Island Hospital **Program Director:** Herbert Fanger, MD Rhode Island Hospital 593 Eddy St Providence RI 02902 Length: 4 Year(s): TT: AC; **Total Positions:** 8 (0C/0C\*) N278; LE 2,400,600; SS 15,780; SSEM 15,080

#### **Brown University Integrated Program**

- Roger Williams General Hospital Miriam Hospital Office of Chief Medical Examiner
- Pawtucket Memorial Hospital
- VA Med Ctr (Providence)
- Women & Infants Hospital of Rhode Island Program Director:
- Sumner Zacks, MD Brown University, Dept of Pathology Box G
- Providence RI 02912 / Length: 4 Year(s): IT: AC; Total Positions: 12 (4C/0C\*) N 1,000; LE 3,876,200; SS 75,200; SSEM 29,000

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital Navai Regional Medical Center VA Med Ctr (Charleston) Program Director: Gordon R Hennigar, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29403 Length: 4 Year(s): TT: AC; Total Positions: 23 (5C/0C\*) N 925; LE 4.100.000; SS 20.000; SSEM 19.500

## SOUTH DAKOTA

## Sioux Falls

- University of South Dakota Affiliated Hospitals Sioux Valley Hospital , Royal C Johnson Veterans Memorial Hospital
- Program Director:
- John F Barlow, MD
- Sioux Valley Hospital
- 1100 S Euclid Ave Sioux Fails SD 57105
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)
- N 126; LE 534,599; SS 7,141; SSEM 15,833

## TENNESSEE

Chattanooga University of Tennessee College of Medicine, Chattanooga Campus Erlanger Medical Center Program Director: Jerome H Abramson, MD Erlanger Medical Center 975 East Third St Chattanooga TN 37403 Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 136; LE 1.519.283; SS 16.070; SSEM 15.862

#### Knoxville

- University of Tennessee Memorial Research Center and Hospital Univ of Tennessee Mem Research Ctr and Hosp
- Program Director:
- Francis S Jones, MD Univ of Tenn Memorial Research Ctr and Hospital 1924 Aicoa Hwy, Drawer U-108 Knoxville TN 37920
- Length: 4 Year(s): TT: AC; Total Positions: 3 (0C/0C\*) N 154; LE 740,000; SS 12,014; SSEM 9,500

#### Memphis

- Baptist Memorial Hospital Baptist Memorial Hospital Program Director: / E Eric Muirhead, MD Baptist Memorial Hospital 899 Madison Ave
- Memphis TN 38146 Length: 4 Year(s): TT: AC; Total Positions: 23 (0C/0C\*) N 250; LE 4,647,731; SS 34,793; SSEM 34,793

## Methodist Hospital - Central Unit

Methodist Hospital - Čentral Unit Program Director: John,K Duckworth, MD Methodist Hospital 1265 Union Ave Memphis TN 38104 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 120; LE 2,810,343; SS 21,983; SSEM 22,030

#### University of Tennessee Affiliated Hospitals

- University of Tennessee Institute of Pathology City of Memphis Hospital Le Bonheur Children's Medical Center Methodist Hospital - Central Unit St Jude Children's Research Hospital VA Med Ctr (Memphis) Program Director: John K Duckworth, MD
- University of Tennessee Institute of Pathology 858 Madison Ave Memphis TN \$38163 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) N 618; LE 3,299,541; SS 38,093; SSEM 34,284

#### Nashville

- Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital St Thomas Hospital VA Med Ctr (Nashville) Program Director: William H Hartmann, MD Dept of Pathology, (C-3322) Vanderbilt University Hospital Nashville TN 37232
- Length: 4 Year(s): TT: AC; Total Positions: 19 (4C/0C\*) N 408; LE 3,117,000; SS 17,697; SSEM 17,000

#### Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College

- Program Director: ´ Louis D Green, MD
- George W Hubbard Hospital of Meharry Med College 1005 - 18th Ave, N Nashville TN 37208
- Length: 4 Year(s): TT: AC; Total Positions: 4 (3C/0C\*) N 68; LE 382,926; SS 5,896; SSEM 5,546

## TEXAS

Austin Central Texas Medical Foundation at Brackridge Hospital Central Texas Med Foun at Brackenridge Hosp Program Director: Paul Le Bourgeois, MD Brackenridge Hospital 1500 East Ave Austin TX 78701

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 100; LE 766,611; SS 6,500; SSEM 5,561

#### Dallas

- Baylor University Medical Center Baylor University Medical Center Program Director;
- George J Race, MD
  - Department of Pathology
- 3500 Gaston Ave
- Dallas TX 75246 Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/0C\*) N 219; LE 2,418,624; SS 25,344; SSEM 24,637

# Methodist Hospital of Dallas

- Methodist Hospital of Dallas Program Director: Nesrin Onur, MD
- Methodist Hospital of Dallas P O B 225999 Dallas TX 75265 Length: 4 Year(s): TT: AC; Total Positions: 4 (2C/0C\*) N 97; LE 389,471; SS 9,651; SSEM 8,739

## St Paul Hospital

- St Paul Hospital
- Program Director:
- Edwin P Jenevein, MD
- St Paul Hospital, Dept of Pathology
- 5909 Harry Hines Blvd
- Dallas TX 75235 Length: 4 Year(s): TT: AC; Total Positions: 5 (1C/0C\*)
- N 115; LE 454,608; SS 8,534; SSEM 8,099

## University of Texas Southwestern Medical School Affiliated Hospitals

- Dallas Cnty Hosp Dist/Parkland Mem Hosp Program Director:
- Vernie A Stembridge, MD
- Dept of Pathology
- 5323 Harry Hines Blvd
- Dallas TX 75235
- Length: 4 Year(s): TT: AC; Total Positions: 24 (0C/6C\*) N 447; LE 3,315,105; SS 12,032; SSEM 11,442

#### El Paso

#### William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center

- Program Director:
- William York, MD
- William Beaumont Army Medical Center Dept of Pathology
- El Paso TX 79920

Length: 4 Year(s): TT: AC; Total Positions: 2 (2C/0C\*) N 189; LE 2,700,000; SS 10,000; SSEM 9,500

#### Fort Worth

- Harris Hospital-Methodist Hospital
- Harris Hospital-Methodist Hospital
- Program Director:
- Charles B Mitchell, MD
- Harris Hospital-Methodist
- 1300 W Cannon St
- Fort Worth TX 76104
- Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 153; LE 418,722; SS 20,182; SSEM 17,475

► Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; N = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

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## TEXAS cont'd

## Galveston University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: L Clarke Stout, MD Univ of Texas Medical Branch Hospitals Dept of Pathology Galveston TX 77550 Length: 4 Year(s): TT: AC; Total Positions: 19 (5C/0C\*) N 407; LE 1,920,144; SS 10,495; SSEM 10,281 Houston University of Texas at Houston Affillated Hospitals Hermann Hospital Program Director: Daniel F Cowan, MD Univ of Texas Hith Science Center P O Box 20708 Houston TX 77030 Length: 4 Year(s): TT: AC; Total Positions: 20 (0C/0C\*) N 303; LE 1,099,884; SS 9,088; SSEM 7,654 ► University of Texas-M D Anderson Hospital and Tumor Institute, Program 2 Univ of Texas, M D Anderson Hosp and Tumor Institute Program Director: J Leslie Smith, Jr. MD M D Anderson Hosp and Tumor Institute 6723 Bertner Houston TX 77030 Length: 1 Year(s): TT: SP; Total Positions: 0 (0C/0C\*) N 0; LE 0; SS 0; SSEM 0 **Baylor College of Medicine Affiliated Hospitals** Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director: M H McGavran, MD **Baylor College of Medicine** 1200 Moursund

Houston TX 77030 Length: 4 Year(s): TT: AC; Total Positions: 24 (6C/0C\*) N 900; LE 8,000,000; SS 30,000; SSEM 25,000

## St Luke's Episcopal Hospital

St Luke's Episcopal Hospital, Program Director: Carl J Lind Jr, MD St Luke's Episcopal Hospital 6720 Bertner, Texas Med Ctr Houston TX 77030 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 27,9; LE 1,218,668; SS 16,998; SSEM 16,274

#### University of Texas M D Anderson Hospital and Tumor Institute Program 1

- Univ of Texas, M D Anderson Hosp and Tumor Institute
- Program Director:
- J Leslie Smith, Jr, MD
- Jose M Trujillo, MD
- M D Anderson Hospital and Tumor Institute 6723 Bertner
- Houston TX 77030
- Length: 4 Year(s): TT: SP; Total Positions: 10 (0C/0C\*) N 400; LE 2,634,646; SS 20,890; SSEM 20,890

# San Antonio

- University of Texas at San Antonio Teaching alatiqaoH
- Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio)
- Program Director:
- James P Robeinson, MD
- Univ of Texas Health Science Center
- 7703 Floyd Curl Dr
- San Antonio TX 78284
- Length: 4 Year(s): TT: AC; Total Positions: 15 (3C/0C\*) N 390; LE 1,824,994; SS 13,000; SSEM 12,000

## **Baptist Memorial Hospital System** Baptist Memorial Hospital System Program Director:

- MW Delmer, MD Baptist Memorial Hospital System 111 Dallas St
- San Antonio TX 78286
- Length: 4 Year(s): TT: AC; Total Positions: 6 (1C/0C\*) N 138; LE 1,485,343; SS 17,629; SSEM 15,956

#### Brooke Army Medical Center, San Antonio

Brooke Army Medical Center Program Director: David R Head, MD Brooke Army Medical Center, Dept of Pathology Fort Sam Houston San Antonio TX. 78234 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*)

# N 206; LE 6,672,349; SS 12,096; SSEM 11,487

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Raymond S Bennett, Jr, MD Wilford Hall USAF Medical Center Dept of Pathology San Antonio TX 78236 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 218; LE 6,539,310; SS 17,857; SSEM 17,857

#### Temple

Scott and White Memorial Hospital Scott and White Memorial Hospital Program Director: Jaime A Diaz, MD Scott and White Memorial Hospital 2401 S 31st St Temple TX 76501 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 183; LE 1,386;310; SS 65,832; SSEM 8,958

## UTAH.

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center L D S Hospital VA Med Ctr (Salt Lake City) Program Director: Reginald Mason, MD University of Utah Hospital 50 N Medical Dr Salt Lake City UT 84132 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*)

N 537; LE 1,470,000; SS 25,205; SSEM 20,430

## L D S Hospital

- L D S Hospital Program Director: Fred Miya, MD
- L D S Hospital
- 325 8th Ave
- Salt Lake City UT 84143

Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/0C\*) N 207; LE 1,252,842; SS 12,513; SSEM 11,487

## VERMONT

# Burlinaton

- Medical Center Hospital of Vermont Medical Center Hospital of Vermont
- Program Director:
- John E Craighead, MD Univ of Vermont College of Medicine
  - Medical Alumni Building
  - Burlington VT 05405
- Length: 4 Year(s): TT: AC; Total Positions: 13 (3C/0C\*) N 252; LE 612,739; SS 14,055; SSEM 11,452

## VIRGINIA

- Charlottesville University of Virginia Hospital
- University of Virginia Hospital
- Program Director: Thomas W Tillack, MD
  - Univ of Virginia School of Medicine
- Box 214, Dept of Pathology
- Charlottesville VA 22908
- Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/0C\*) N 350; LE 2,000,000; SS 12,000; SSEM 11,000

#### Danville

Memorial Hospital Memorial Hospital Program Director: Thomas J Moran, MD Memorial Hospital 142 South Main Danville VA 24541 Length: 4 Year(s): TT: AC; Total Positions: 1 (1C/0C\*) N 136; LE 964,612; SS 9,028; SSEM 8,498 Fails Church Fairfax Hospital Fairfax Hospital Program Director: C Barrie Cook, MD Fairfax Hospital

3300 Gallows Rd

Falls Church VA 22046

Length: 4 Year(s): TT: AC; Total Positions: 4 (2C/0C\*) N 176; LE 2,239,000; SS 30,700; SSEM 15,096

#### Norfolk

Eastern Virginia Graduate School of Medicine **Affiliated Hospitals** Med Ctr Hosps-Norfolk Gen Division De Paul Hospital

VA Med Ctr (Hampton) Program Director:

Robert Faulconer, MD

Eastern Virginia Medical School

POB 1980

Norfolk VA 23501

Length: 4 Year(s): TT: AC; Total Positions: 6 (2C/0C\*) N 449; LE 2,861,265; SS 26,194; SSEM 20,298

#### Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: B Leeb, MD Naval Regional Medical Center Dept of Pathology Portsmouth VA 23708 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 155; LE 4,920,622; SS 17,091; SSEM 2,768

## Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

Medical College of Virginia Hospital

VA Med Ctr (Richmond) Program Director:

George P Vennart, MD

Medical College of Virginia

Box 817 M C V Station

Richmond VA 23298

Length: 4 Year(s): TT: AC; Total Positions: 18 (4C/0C\*) N 300; LE 4,600,000; SS 14,000; SSEM 13,800

## WASHINGTON

- Seattle University of Washington Affiliated Hospitals University Hospital
- Children's Orthopedic Hosp and Med Ctr Harborview Medical Center
- Providence Medical Center Sacred Heart Medical Center Swedish Hospital Medical Center
- U S Public Health Service Hospital VA Med Ctr (Seattle)

#### Program Director:

Edward A Barker, MD Harborview Medical Center 325 9th Ave Seattle WA 98104

Length: 4 Year(s): TT: AC; Total Positions: 28 (0C/0C\*) N 1,050; LE 4,500,000; SS 28,200; SSEM 25,380

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Thomas D Coppin, MD Madigan Army Medical Center Box 283 Tacoma WA 98431 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 220; LE 4,300,000; SS 9,100; SSEM 9,050 Tacoma General Hospital Tacoma General Hospital Program Director: Lawrence H Cargol, MD Tacoma General Hospital 315 S K St Tacoma WA 98405 Length: 4 Year(s): TT: AC; Total Positions: 2 (0C/0C\*) N 167; LE 1,273,848; SS 8,710; SSEM 8,623

#### **WEST VIRGINIA**

Huntington Marshall University School of Medicine Affiliated Hospitals VA Med Ctr (Huntington) Cabell Huntington Hospital St Mary's Hospital Program Director: Stebbins Chaandor, MD Marshall Univ School of Medicine Dept of Pathology Huntington WV 25701 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 250; LE 3,250,000; SS 14,000; SSEM 12,000

# Morgantown

West Virginia University Hospital West Virginia University Hospital Program Director: Nathaniel F Bodman, MD West Virginia Medical Center Dept of Pathology Morgantown WV 26506 Length: 4 Year(s): TT: AC; Total Positions: 8 (4C/0C\*) N 380; LE 1,980,000; SS 7,000; SSEM 7,000

## WISCONSIN

- Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans, Admin Med Ctr **Program Director:** Kennedy W Gilchrist, MD Univ of Wis Hospital and Clinics 600 Highland Ave, Rm B61344
- Madison WI 53792 Length: 4 Year(s): TT: AC; Total Positions: 19 (5C/0C\*) N 563; LE 2,364,234; SS 13,225; SSEM 12,228

Madison General Hospital Madison General Hospital

Program Director: J Craig Bolles, MD Madison General Hospital 36 S Brooks St

Madison WI 53715 Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*)

N 150; LE 2,000,000; SS 10,000; SSEM 8,000

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital
- VA Med Ctr (Wood)
- Program Director: Jon V Straumfjord, MD
- Milwaukee County Medical Complex, Dept of Pathology
- 8700 W Wisconsin Ave

Milwaukee WI 53226 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*) . N 499; LE 31,332,226; SS 14,819; SSEM 12,138

## Mount Sinai Medical Center

Mount Sinai Medical Center University Hospital and Clinics

- Program Director:
- Harry F Weisberg, MD
- Reuben Eisenstein, MD
- Mount Sinai Medical Center, Dept of Pathology 950 N 12th St, P O B 342 Milwaukee WI 53201

Length: 4 Year(s): TT: AC; Total Positions: 0 (0C/0C\*) N 139; LE 1,308,270; SS 7,633; SSEM 6,267

## St Joseph's Hospital

St Joseph's Hospital Program Director: Charles H Aitshuler, MD St Joseph's Hospital 5000 W Chambers St Milwaukee WI 53210 Length: 4 Year(s): TT: AC; Total Positions: 4 (0C/1C\*)

N 132; LE 1,579,812; SS 14,814; SSEM 9,634

## St Luke's Hospital

St Luke's Hospital Program Director: ljaz N Qureshi, MD St Luke's Hospital, Dept of Pathology 2900 W Oklahoma Ave Milwaukee Wl 53215 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 146; LE 2,050,000; SS 10,341; SSEM 9,758

## UNITED STATES AIR FORCE

## TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Raymond S Bennett, Jr, MD Wilford Hall USAF Medical Center Dept of Pathology San Antonio TX 78236 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 218; LE 6,539,310; SS 17,857; SSEM 17,857

## UNITED STATES ARMY

- Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology; AP = Anatomic Pathology; CP = Clinical Pathology; SP = Special Pathology; I = Number of Necropsies; LE = Total Laboratory Exams; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

## CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: William R Starke; MD Letterman Army Medical Center Dept of Pathology San Francisco CA 94129 Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 180; LE 18,000,000; SS 8,000; SSEM 7,500

## COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center

- Program Director:
- Ltc Samuel D Parks, MC
- Fitzsimons Army Medical Center
- Dept of Pathology & Area Serv

Aurora CO 80045

Length: 4 Year(s): TT: AC; Total Positions: 8 (1C/1C\*) N 200; LE 2,700,000; SS 10,000; SSEM 9,500

## D. C.

Washington

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

- Program Director:
- Julian T Coggin, MD
- Walter Reed Army Medical Center, Dept of Pathology
- Washington DC 20012 Length: 4 Year(s): TT: AC; Total Positions: 16 (4C/0C\*)
- N 280; LE 7,000,000; SS 16,500; SSEM 15,500

## GEORGIA

## Fort Gordon

Dwight David Eisenhower Army Medical Center, Fort Gordon

- Dwight David Eisenhower Army Medical Center Program Director:
- Ronny J Sayers, MD

Dwight D Eisenhower Army Medical Center

- Dept of Pathology
- Fort Gordon GA 30905
- Length: 4 Year(s): TT: AC; Total Positions: 9 (2C/0C\*) N 120; LE 4,755,926; SS 8,000; SSEM 7,800

# HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center

- Program Director:
- Col Peter Angritt, MC
- Tripler Army Medical Center
- Dept of Pathology
- Honolulu HI 96859
- Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 151; LE 3,853,283; SS 11,724; SSEM 11,216

#### TEXAS

El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: William York, MD William Beaumont Army Medical Center Dept of Pathology El Paso TX 79920 Length: 4 Year(s): TT: AC; Total Positions: 2 (2C/0C\*)

N 189; LE 2,700,000; SS 10,000; SSEM 9,500

## San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

- Program Director:
- David R Head, MD Brooke Army Medical Center, Dept of Pathology
- Fort Sam Houston
- San Antonio TX 7.8234
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 206; LE 6,672,349; SS 12,096; SSEM 11,487

## WASHINGTON

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*)

- Tacoma
- Madigan Army Medical Center, Taçoma Madigan Army Medical Center

N 220; LE 4,300,000; SS 9,100; SSEM 9,050

- Program Director:
- Thomas D Coppin, MD
- Madigan Army Medical Center
- Box 283 Tacoma WA 98431

## UNITED STATES NAVY

#### CALIFORNIA

Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Richard W Poley, MD Naval Regional Medical Center Dept of Pathology Oakland CA 94627

Length: 4 Year(s): TT: AC; Total Positions: 8 (2C/0C\*) N 118; LE 2,800,000; SS 8,877; SSEM 8,342

## San Diego

Oakland

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Calvin F Bishop, MD Naval Regional Medical Center Dept. of Pathology San Diego CA 92134 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 280; LE 7,937,400; SS 198,560; SSEM 18,268

## MARYLAND

## Bethesda

Long Beach

**Cross Blood Services** 

Program Director:

Asa Barnes, MD Paul R Thompson, MD

2801 Atlantic Ave Long Beach CA 90801

Cedars-Sinai Medical Center

Dennis Goldfinger, MD

Los Angeles CA 90048

UBC 0; UBT 0; UBP 0; TSP 0

Cedars-Sinai Medical Center

Cedars - Sinai Medical Center

Los Angeles

Program Director:

8700 Beverly Blvd

National Naval Medical Center, Bethesda, Program 1 National Naval Medical Center Program Director:

Larry G Dickson, MD

- National Naval Medical Center
- Dept of Laboratory Med
- Bethesda MD 20014
- Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 166; LE 3,200,000; SS 13,350; SSEM 12,015

National Naval Medical Center, Bethesda, Program 2

CALIFORNIA

Memorial Hospital Medical Center-American Red

Memorial Hospital Medical Center

Memorial Hospital Medical Center

Length: 1 Year(s): Total Positions: 2 (2C/0C\*)

Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

UBC 2,197; UBT 22,119; UBP 21,834; TSP 702

UBC 350,000; UBT 12,000; UBP 350,000; TSP 100,000

American Red Cross Blood Services

National Naval Medical Center

## Program Director: Harold R Schumacher, MD

National Naval Medical Center Dept of Pathology Bethesda MD 20014 Length: 1 Year(s): Total Positions: 3 (3C/0C\*) N 0; LE 0; SS 0; SSEM 0

## VIRGINIA

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: B Leeb, MD Naval Regional Medical Center Dept of Pathology Portsmouth VA 23708 Length: 4 Year(s): TT: AC; Total Positions: 12 (3C/0C\*) N 155; LE 4,920,622; SS 17.091; SSEM 2,768

## UNITED STATES PUBLIC HEALTH SERVICE

#### LOUISIANA

- New Orleans U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital Louisiana State University School of Medicine Tulane University School of Medicine Program Director: James L Davis, 3rd, MD U S Public Health Service Hospital
  - 210 State St New Orleans LA 70118

Length: 4 Year(s): TT: AC; Total Positions: 4 (1C/0C\*) N 69; LE 872,756; SS 3,256; SSEM 3,093

## MARYLAND

Bethesda National Institutes of Health Clinical Center, Bethesda National Institutes of Health Clinical Center

Program Director:

- James D Maclowry, MD
- Alan S Rabson, MD
- National Institute of Health Clincal Center
- Building 10, Dept of Pathology
- Bethesda MD 20205

Length: 4 Year(s): TT: AC; Total Positions: 6 (3C/0C\*) N 179; LE 2,200,000; SS 6,719; SSEM 5,964

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## VETERANS ADMINISTRATION CALIFORNIA

#### Long Beach

Veterans Administration Medical Center VA Med Ctr (Long Beach) . Program Director: Gaili S Ascher, MD Veterans Admin Medical Center 5901 E 7th St Long Beach CA 90822 Length: 4 Year(s): TT: AC; Total Positions: 9 (2C/0C\*) N 400; LE 4,000,000; SS 7,000; SSEM 6,000

#### Los Angeles

- Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr
- Program Director:
- Ben G Fishkin, MD
- V A Wadsworth Medical Center
- Wilshire & Sawtelle Blvd
- Los Angeles CA 90073 Length: 4 Year(s): TT: AC; Total Positions: 11 (0C/0C\*)
- N 292; LE 3,354,938; SS 7,769; SSEM 7,381

## Martinez

University of California (Davis) Affiliated Hospitals VA Med Ctr (Martinez)

- Program Director:
- Samuel W French, MD
- Veterans Admin Medical Center
- 150 Muir Rd
- Martinez CA 94553
- Length: 4 Year(s): TT: AC; Total Positions: 7 (2C/0C\*)
- N 172; LE 1,700,000; SS 2,856; SSEM 2,709

► Information Not Provided TT = Type of Training(AC = Anatomic/Clinical Pathology;AP = Anatomic Pathology;CP = Clinical Pathology;SP = Special Pathology) N = Number of Necropsies;LE = Total Laboratory Exams;SS = Total Surgical Specimens;SSEM = Surgical Specimens Examined Microsop.

# 15A. PATHOLOGY-BLOOD BANK

## Orange

- University of California (Irvine) Affillated Hospitals University of California (Irvine) Medical Center
- Program Director:
- Edward R Arquilla, Md, PhD
- Univ of Calif (Irvine) Med Center
- 101 City Drive South

Orange CA 92668 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 0; UBT 0; UBP 0; TSP 0

#### San Diego

University of California (San Diego) Affiliated Hospitals

- University Hospital, U C Medical Center
- Program Director:
- S P Masouredis, MD
- Department of Pathology
- Clinical Teaching Facility T-003
- La Jolla CA 92093

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 2,000; UBT 13,000; UBP 2,000; TSP 500

## San Francisco

- Irwin Memorial Blood Bank of the San Francisco Medical Society
- Invin Mem Blood Bank of the San Francisco Med Society
- Program Director:

► Information Not Provided UBC = Units of Blood Collected, UBT = Units of Blood Transfused; UBP = Units of Blood Processed; SP = Total Special Procedures

- Herbert A Perkins, MD
- Irwin Memorial Blood Bank
- 270 Masonic Ave
- San Francisco CA 94118

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 110,000; UBT 0; UBP 110,000; TSP 600,000

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr

## Program Director:

- Byron A Myhre, MD Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson
- Torrance CA 90509

Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

UBC 2,400; UBT 6,000; UBP 6,000; TSP 17,000

## CONNECTICUT

Farmington University of Connacticut Affiliated Hospitals

- Connecticut Red Cross Blood Services Hartford Hospital
- Program Director:
- Edward E Morse, MD
- Univ of Conn Health Center
- John Dempsey Hospital
- Farmington CT 06032

Length: 1 Year(s): Total Positions: 2 (0C/2C\*) UBC 220,000; UBT 20,000; UBP 220,000; TSP 10,000

Los Angeles County-U S C Medical Center Los Angeles County-USC Medical Center American Red Cross Blood Services Program Director: Paul R Sohmer, MD USC Medical Center 1200 N State St, Box 771 Los Angeles CA 90033

# ACCREDITED RESIDENCIES IN PATHOLOGY-BLOOD BANK

MICHIGAN

D. C.

Washington A R C Blood Services-George Washington University Medical Center

American Red Cross Blood Services American Red Cross Blood Services, Washington Region Program Director:

Kris Murawski, MD American Red Cross Blood Services 1730 E St, N W Washington DC 20006 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 151,516; UBT 12,649; UBP 164,538; TSP 114,441

### ILLINOIS

Chicago Cook County Hospital Cook County Hospital Program Director: M Telischi, MD Dept of Pathology - Blood Bank 1825 W Harrison St Chicago IL 60612 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 5,325; UBT 11,484; UBP 51,224; TSP 57,067

### KANSAS

Wichita ►Wesley Medical Center Wesley Medical Center Program Director: George E Fritz, MD Dept of Pathology - Blood Bank 550 N Hillside Wichita KS 67214 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) UBC 60,144; UBT 7,800; UBP 61,671; TSP 2,498

### LOUISIANA

New Orleans Charity Hospital of Louisiana (L S U Division) Charity Hospital of Louisiana (LSU Division) Program Director: David S De Jongh, MD Charity Hospital of Louisiana 1532 Tulane Ave New Orleans LA 70140 Length: 1 Year(s): Total Positions: 2 (0C/0C\*) UBC 11,630; UBT 35,045; UBP 18,959; TSP 31,037

### MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Director: Paul M Ness, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 1,328; UBT 25,103; UBP 24,982; TSP 3,810

#### Bethesda

- National Institutes of Health Clinical Center, Bethesda
- National Institutes of Health Clinical Center Program Director: Paul V Holland, MD National Institutes of Health 9000 Rockville Pike
- Bethesda MD 20014 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 4,997; UBT 7,748; UBP 7,027; TSP 686

Detroit Southeastern Michigan Region American Red Cross Blood Services American Red Cross Blood Services William Beaumont Hospital Program Director: AW Shafer, MD R H Walker, MD William Beaumont Hospital Blood Bank Royal Oak MI 48072

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 250,000; UBT 19,435; UBP 250,000; TSP 500

### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals VA Med Ctr (Minneapolis) American Red Cross Blood Service, St Paul Region Minneapolis War Memorial Blood Bank Program Director: Jeffery McCullough, MD University of Minnesota Box 198 Mayo Bldg

Minneapolis MN 55455

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 240,000; UBT 32,000; UBP 240,000; TSP 10,000

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic

- **Rochester Methodist Hospital** St Marys Hospital of Rochester
- Program Director:

H F Taswell, MD

- Dept of Pathology Blood Bank
- 200 First St. S.W.
- Rochester MN 55905

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 17,593; UBT 58,115; UBP 40,184; TSP 1,172

### MISSOURI

St Louis Barnes Hospital Group Barnes Hospital Program Director:

#### Laurence A Sherman, MD

- Barnes Hospital
- Barnes Hospital Plaza
- St Louis MO 63110

Length: 2 Year(s): Total Positions: 4 (0C/2C\*) UBC 172,321; UBT 29,000; UBP 22,900; TSP 1,750

### **NEW JERSEY**

- Newark C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Newark Beth Israel Medical Center North Jersey Blood Center Program Director: Eric J Wake, MD CMDNJ-New Jersey Medical School 100 Bergen St
- Newark NJ 07103
- Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 0; UBT 0; UBP 0; TSP 0

### **NEW YORK**

### New York

- New York Blood Center New York Blood Center Memorial Sloan-Kettering Cancer Center New York University Medical Center
- New York Hospital
- St Vincent's Hosp and Med Ctr of New York Program Director:
- Robert L Hirsch: MD
- the New York Blood Center
- 310 E 67th St
- New York NY 10021
- Length: 1 Year(s): Total Positions: 5 (5C/0C\*)
- UBC 750,000; UBT 0; UBP 750,000; TSP 0

# NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: William J Kuhns, MD North Carolina Memorial Hospital 512 Faculty Lab Off Bldg 231-H Chapel Hill NC 27514 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 225,616; UBT 17,131; UBP 224,835; TSP 14,980

OHIO

University of Cincinnati Hospital Group Paul / Hoxworth Blood Center Program Director: Tibor J Greenwalt, MD

- Paul I Hoxworth Blood Center 3231 Burnet Ave

Cincinnati

Cincinnati OH 45267 Length: 1 Year(s): Total Positions: 2 (1C/0C\*) UBC 60,397; UBT 20,266; UBP 52,696; TSP 3,547

# PENNSYLVANIA

- Philadelphia Hospital of the University of Pennsylvania
- Hospital of the University of Pennsylvania
- Program Director:
- Harold A Wurzel, MD
  - Hosp of the Univ of Pennsylvania, 495 Gibson Bldg 34th & Spruce Sts
- Philadelphia PA .19104
- Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 0; UBT 0; UBP 0; TSP 0

### TENNESSEE

- Nashville Vanderbilt University Hospital
- Vanderbilt University Hospital
- Program Director:
- Charles H Wallas, MD
- Adelisa Panlilio, MD
- Vanderbilt University Medical Center
- Vanderbilt U M C Blood Bank T-3108
- Nashville TN 37232 Length: 2 Year(s): Total Positions: 2 (2C/0C\*)
- UBC 115,000; UBT 16,000; UBP 18,000; TSP 50,000

### TEXAS

- Dallas **Baylor University Medical Center** Baylor University Medical Center Carter Blood Center Granville C Morton Cancer and Research Hosp Program Director:
- George J Race, MD Baylor University Medical Center 3500 Gaston Ave
- Dallas TX 75246

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 46,048; UBT 45,347; UBP 37,106; TSP 53,868

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Ethel D Patten, MD

- University of Texas Medical Branch Hospitals 9th & Méchanic Sts
- Galveston TX 77550 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 13,827; UBT 16,678; UBP 13,827; TSP 400

### Houston

St Luke's Episcopal Hospital St Luke's Episcopal Hospital Program Director: John D Milam, MD Texas Medical Center 6720 Bertner Houston TX 77030 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 5,620; UBT 32,374; UBP 5,620; TSP 64,693

### UTAH

#### Salt Lake City L D S Hospital L D S Hospital

Program Director: Fred Miya, Md, PhD

L D S Hospital, Dept of Pathology 325 Eighth Ave Salt Lake City UT 84143

Length: 1 Year(s): Total Positions: 4 (4C/0C\*) UBC 0; UBT 0; UBP 0; TSP 0

#### WISCONSIN

# Milwaukee

Medical College of Wisconsin Affiliated Hospitals Blood Center of Southeastern Wisconsin Milwaukee County Medical Complex

Program Director: Richard H Aster, MD

= Units of Blood Collected; UBT = Units of Blood Transfused; UBP = Units of Blood Processed; SP = Total Special Procedu

Blood Center of Southeastern Wisconsin 1701 W Wisconsin Ave

Milwaukee Wi 53233

Length: 1 Year(s): Total Positions: 2 (2C/0C\*) UBC 120,000; UBT 20,000; UBP 120,000; TSP 12,000

### FEDERAL-OTHER

### MARYLAND

Bethesda National Institutes of Health Clinical Center,

Bethesda National Institutes of Health Clinical Center

### Program Director:

Paul V Holland, MD National Institutes of Health

- 9000 Rockville Pike
- Bethesda MD 20014

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) UBC 4,997; UBT 7,748; UBP 7,027; TSP 686

CALIFORNIA

Stanford Stanford University Medical Center Stanford University Hospital Program Director: Colin Wood, MD Stanford University Medical Center Dept of Dermatology Stanford CA 94305 Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

ADPWH 1,400; ARH 2,100; GPPS 7,500; PS 2,000

# CONNECTICUT

New Haven Yale-New Haven Medical Center Yale-New Haven Hospital Connecticut Dermatopathology Laboratory, Inc Program Director: Kurt S Stenn, MD Yale University 310 Cedar St New Haven CT 06510 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

### D.C.

Washington Armed Forces Institute of Pathology Armed Forces Institute of Pathology Walter Reed Army Medical Center Program Director: James H Graham, MD Armed Forces Institute of Pathology Dept of Dermatopathology Washington DC 20306 Length: 1 Year(s): Total Positions: 4 (4C/0C\*) ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000 15B. DERMATOPATHOLOGY

# FLORIDA

Miami University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director: Neal S Penneys, MD University of Miami

Box 016250

Miami FL 33101 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) ADPWH 3,000; ARH 10,000; GPPS 0; PS 0

### **ILLINOIS**

Chicago University of Chicago Affiliated Hospitals University of Chicago Hospitals and Clinics Michael Reese Hospital and Medical Center Program Director: Allan L Lorincz, MD David F Fretzin, MD University of Chicago Hospital and Clinics 950 E 59th St. Box 409 Chicago IL 60637 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

### INDIANA

-Indianapolis Indiana University Medical Center

Indiana University Medical Center

VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital

Program Director:

Arthur L Norins, MD

Indiana University Medical Center, Dept of Dermatology

1100 W Michigan St

Indianapolis IN 46223

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 2,000; ARH 500; GPPS 300; PS 100

### KENTUCKY

# Louisville

University of Louisville School of Medicine University of Louisville School of Medicine Program Director: Lafayette G Owen, MD

Univ of Louisville Sch of Medicine, Dept of Dermatology

323 E Chestnut St

Louisville KY 40202

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 0; ARH 0; GPPS 0; PS 0

Information Not Provided
ADPWH = Accessions Derm-Path. Within Hospital: ARH = Accessions Referred to Hospital; GPPS = Gross Photos Patients or Specimens; PS = Photomicrographs of Specim

# ACCREDITED RESIDENCIES IN DERMATOPATHOLOGY

#### MASSACHUSETTS

Boston Massachusetts General Hospital Massachusetts General Hospital Program Director: Martin C Mihm, MD Warren Building 275 Charles St Boston MA 02114 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADPWH 8,500; ARH 1,000; GPPS 1,000; PS 9,999

### MINNESOTA

### Minneapolis

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) Program Director: Robert W Goltz, MD University of Minnesota Hospitals 420 Delaware St. SE Minneapolis MN 55455 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWHO; ARHO; GPPSO; PSO

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: ſ H O Perry, MD Mayo Graduate School of Medicine 200 First St, S W Rochester MN 55905 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) • ADPWH 6,467; ARH 267; GPPS 540; PS 775

### **NEW YORK**

#### Buffalo

S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center VA Med Ctr (Buffalo) Program Director: John Wright, MD S U N Y at Buffalo Sch Med, Dept of Pathology 204 Farber Hall Buffalo NY, 14214 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) ADPWH 3,900; ARH 9,200; GPPS 240; PS 869

#### New York

New York University Medical Center **Bellevue Hospital Center** New York University Medical Center VA Med Ctr (Manhattan) Program Director: A Bernard Ackerman, MD New York University Medical Center 530 First Ave New York NY 10016

Length: 1 Year(s): Total Positions: 12 (12C/0C\*) ADPWH 4,000; ARH 61,000; GPPS 3,000; PS 9,999

### NORTH CAROLINA

Durham **Duke University Affiliated Hospitals Duke University Medical Center** VA Med Ctr (Durham) Program Director: Bernard F Fetter, MD Duke University Medical Center Box 3712 Durham NC 27710 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 1,613; ARH 300; GPPS 540; PS 112

#### Greensboro

Moses H Cone Memorial Hospital Moses H Cone Memorial Hospital Program Director: Herbert Z Lund, MD Moses H Cone Memorial Hospital 1200 N Elm St Greensboro NC , 27420 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) ADPWH 18,900; ARH 1,600; GPPS 4,000; PS 600

### OHIO

### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Daniel F Richfield, MD U C College of Medicine, Rm 7409 231 Bethesda Ave Cincinnati OH 45267

Length: 1 Year(s): Total Positions: 0 (0C/0C\*) ADPWH 1,066; ARH 501; GPPS 4,320; PS 1,728

#### Cleveland

**Cleveland Clinic Foundation Cleveland Clinic Foundation** Program Director: Wilma F Bergfeld, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 23, 195; ARH 58; GPPS 0; PS 1,656

#### OKLAHOMA

**Oklahoma City** University of Okiahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Mark A Everett, MD Univ of Okla Hith Science Ctr, Dept of Dermatopathology 619 NE 13th St Oklahoma City OK 73104 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 5,052; ARH 1,546; GPPS 592; PS 278

### PENNSYLVANIA

Philadelphia University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania Children's Hospital of Philadelphia VA Med Ctr (Philadelphia) Program Director: Margaret G Wood, MD Hospital of the University of Pennsylvania 3400 Spruce St Philadelphia PA 19151 Length: 1 Year(s): Total Positions: 2 (0C/0C\*) ADPWH 1,271; ARH 35,348; GPPS 1,360; PS 855

#### TEXAS

Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp

Robert G Freeman Laboratory Program Director:

- Robert G Freeman, MD
- Dept of Pathology
- 5352 Harry Hines Blvd Dallas TX 75235

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADPWH 500; ARH 30,000; GPPS 500; PS 750

### WEST VIRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: William A Welton, MD West Virginia University Medical Center Dept of Dermatopathology Morgantown WV 26506

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADPWH 506; ARH 3,329; GPPS 3,762; PS 1,476

### UNITED STATES ARMY

D.C. Washington

Armed Forces Institute of Pathology Armed Forces Institute of Pathology

Walter Reed Army Medical Center

Program Director: James H Graham, MD Armed Forces Institute of Pathology Dept of Dermatopathology Washington DC 20306

Length: 1 Year(s): Total Positions: 4 (4C/0C\*) ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

mation Not Provided
I = Accessions Derm-Path. Within Hospital; ARH = Accessions Referred to Hospital; GPPS = Gross Photos Patients or Specimens; PS = Photomicrographs of Specimens

# 15C. PATHOLOGY-FORENSIC

### CALIFORNIA

Los Angeles Department of Chief Medical Examiner-Coroner, County of Los Angeles Dept of Chief Medical Examiner - Coroner Program Director: Thomas T Noguchi, MD Dept of Forensic Pathology

1104 N Mission Rd Los Angeles CA 90033 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 7,054; NH 1,640; NT 4,500; NB 100

#### Oakland

Institute of Forensic Sciences Institute of Forensic Sciences Program Director: Atlan B Mc Nie, MD Dept of Forensic Pathology 2945 Webster St Oakland CA 94609 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 1,500; NH 150; NT 600; NB 20

#### Sacramento -

Sacramento County Coroner's Office Sacramento County Coroner's Office Program Director: Pierce Rooney, MD Diagnostic Pathology Medical Group, Inc 1010 25th St Sacramento CA 95816

Length: 1 Year(s): Total Positions: 1 (1C/0C\*) MN 1,200; NH 103; NT 1,200; NB 1,200

### San Bernardino

Root Pathology Laboratory

Root Pathology Laboratory Program Director:

- Irving Root, MD
- Root Pathology Laboratory 407 E Gilbert St, Suite 7
- San Bernardino CA 92404 Length: 1 Year(s): **Jotal Positions:** 1 (1C/0C\*) MN 0; NH 0; NT 0; NB 0

#### San Francisco

Chief Medical Examiner's-Coroner's Office City and County of San Francisco Chief Medical Examiner, Coroner's Office Program Director: Boyd G Stephens, MD Medical Examiner/Coroner's Office 850 Bryant St

San Francisco CA 94103 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) MN 0; NH 0; NT 0; NB 0

# COLORADO

D. C.

- Denver
- Denver General Hospital
- Denver General Hospital
- Program Director:
- Director Forensic Pathology Program
- Denver General Hospital
- 605 Bannock St
- Denver CO 80204
- Length: 1 Year(s): Total Positions: 0 (0C/0C\*) MN 0; NH 0; NT 0; NB 0

### Washington

- Office of the Chief Medical Examiner
   Office of the Chief Medical Examiner
- Program Director: Brian D Blackborune, MD Deputy Chief Medical Examiner 19th St & Massachusetts Ave, SE
- Washington DC 20003
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 0; NH 0; NT 0; NB 0

Armed Forces Institute of Pathology, Washington Armed Forces Institute of Pathology Program Director: Robert L Thompson, MD Armed Forces Institute of Pathology Dept of Forensic Sciences Washington DC 20306 Length: 1 Year(s): Total Positions: 4 (4C/0C\*) MN 840; NH 140; NT 4,550; NB 35

### FLORIDA

Jacksonville ► Office of the Medical Examiner Office of the Medical Examiner Program Director: Peter Lipkovic, MD Office of the Medical Examiner 2100 Jefferson St Jacksonville FL 32206 , Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 730; NH 108; NT 1,185; NB 1,300

#### Miami

University of Miami School of Medicine Div of Forensic Pathology, Univ of Miami Sch of Medicine Office of the Chief Medical Examiner Program Director: Joseph H Davis, MD Univ of Miami, Div of Forensic Pathology 1050 N W 19th St Miami FL 33136 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) MN 0; NH 0; NT 0; NB 0

### GEORGIA

- Atlanta
- Fulton County Medical Examiner's Office Fulton County Medical Examiner's Office
- Program Director:
- John R Feegel, MD Office of the Medical Examiner
- 50 Coca Cola Pl
- Atlanta GA 30303
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 916; NH 265; NT 644; NB 348

### ILLINOIS

- Chicago
- ► Dr Morris B Fishbein Institute of Forensic Medicine Cook County Medical Examiner's Office Program Director:
- Robert J Stein, MD
- +Edmund R Donoghue, Jr, MD
- Dr Morris B Fishbein Institute of Forensic Medicine 1828 W Polk
- Chicago IL 60612
- Length: 1 Year(s): Total Positions: 3 (0C/0C\*) MN 0; NH 0; NT 0; NB 0

# INDIANA

- Indianapolis Indiana University Medical Center
- Indiana University Medical Center William N Wiishard Memorial Hospital
- Program Director:
- James A Benz, MD
- Deputy Coroner-Marion County, W Wishard Memorial Hospital
- 1100 W Michigan

Information Not Provided ' N = Total Medicolegal Necropsias; NH = Necropsias on Homicidas; NT = Necropsias, Toxicological Tasts Made; NB = Necropsias on Bodias Exam

- Indianapolis IN 46223
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 0; NH 0; NT 0; NB 0

### MARYLAND

213

Baltimore Office of the Chief Medical Examiner-Maryland Medical-Legal Foundation Office of the Chief Medical Examiner Program Director: Russell S Fisher, MD Office of Chief Med Examiner/Maryland Med Legal Foundation 111 Penn St Baltimore MD 21201 Length: 2 Year(s): Total Positions: 4 (1C/0C\*) MN 2,450; NH 320; NT 12,000; NB 60

### MICHIGAN

Detroit Wayne County Medical Examiner's Office Wayne County Medical Examiner's Office Program Director: Werner U Spitz, MD Wayne County Medical Examiner's Office 400 E Lafayette Detroit MI 48226 Length: 2 Year(s): Total Positions: 2 (2C/0C\*), MN 4,000; NH 700; NT 12,000; NB 0

# MINNESOTA

- Minneapolis Hennepin County Medical Examiner Hennepin County Medical Examiner Program Director:
- John I Coe, MD
- Dept of Forensic Pathology
- 730 S 7th St
- Minneapolis MN 55415 Length: 1 Year(s): Total Positions: 1 (1C/0C\*)
- MN 700; NH 52; NT 2,800; NB 346

### MISSOURI

- St Louis University, Division of Forensic and Environmental Pathology St Louis Univ. Div of Forensic and Environ Pathology
- Program Director: George E Gantner, MD
- St Louis University Medical Center, Forensic
- Pathology
- 1402 S Grand Blvd
- St Louis MO 63104
- Length: 2 Year(s): Total Positions: 2 (2C/0C\*)
- MN 1,500; NH 358; NT 1,400; NB 1,500

### NEW MEXICO

Albuquerque Office of the Medical Investigator-University of New Mexico School of Medicine Office of the Med Investigator-U N M Sch of Medicine Program Director: James T Weston, MD Office of the Chief Med Investigator, Univ of New

- Mexico
- Health Science Ctr, N Campus
- Albuquerque NM 87106
- Length: 1 Year(s): Total Positions: 2 (2C/0C\*)
- MN 2,905; NH 201; NT 2,669; NB 1,078

### NEW YORK

East Meadow Office of the Nassau County Medical Examiner

- Office of the Nassau County Medical Examiner
- Program Director:
  - Leslie Lukash, MD
  - Dept of Forensic Pathology
  - P O Box 160
  - East Meadow NY 11554
- Length: 1 Year(s): Total Positions: 1 (0C/1C\*) MN 1,089; NH 33; NT 618; NB 1,089

### ACCREDITED RESIDENCIES IN PATHOLOGY-FORENSIC

### NEW YORK cont'd

#### Valhalla

Office of the Medical Examiner Office of the Medical Examiner Program Director: Gary P Paparo, MD Office of the Medical Examiner Westchester County Valhalla NY 10595 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) MN 693; NH 45; NT 606; NB 35

### **NORTH CAROLINA**

Chapel Hill Office of the Chief Medical Examiner Office of the Chief Medical Examiner Program Director: Page Hudson, MD Office of the Chief Medical Examiner P O B 2488 Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) MN 950; NH 310; NT 920; NB 0

# OHIO

Cincinnati ► Hamilton County Coroner's Office Hamilton County Coroner's Office Program Director: Frank P Cleveland, MD Charles S Hirsch, MD Dept of Forensic Pathology 3159 Eden Ave Cincinnati OH 45219 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) MN 869; NH 86; NT 2,344; NB 15

#### Cleveland

Cuyahoga County Coroner's Office Cuyahoga County Coroner's Office Program Director: Lester Adelson, MD S R Gerber, MD Dept of Forensic Pathology 2121 Adelbert Rd Cleveland OH 44106 Length: 1 Year(s): Total Positions: 3 (3C/0C\*) MN 1,472; NH 270; NT 45,000; NB 100

### OKLAHOMA

**Oklahoma City** Office of the Chief Medical Examiner Office of the Chief Medical Examiner Program Director: A Jay Chapman, MD Office of the Chief Medical Examiner 901 N Stonewall Oklahoma City OK 73117 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 1,212; NH 315; NT 1,136; NB 0

### PENNSYLVANIA

Philadelphia Office of the Medical Examinar Office of the Medical Examiner Program Director: Marvin E Aronson, MD Office of the Med Examiner, Dept of Forensic Pathology 321 University Ave Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) MN 1,500; NH 500; NT 1,300; NB 200

#### Pittsburgh

Office of the Coroner Office of the Coroner Program Director: **Director Forensic Pathology Program** Director Laboratory Services Dept Central Medical Pavillion Hospital 1200 Centre Ave Pittsburgh PA 15219 Length: 1 Year(s): Total Positions: 0 (0C/0C\*) MN 0; NH 0; NT 0; NB 0

### **PUERTO RICO**

San Juan ► Institute of Legal Medicine-University of Puerto Rico Institute of Legal Medicine-Univ of Puerto Rico Program Director: Nestor A Loynaz, MD Institute of Forensic Medicine San Juan PR 00935 Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 0: NH 0: NT 0: NB 0 **RHODE ISLAND** 

Providence Office of Chief Medical Examiner Office of Chief Medical Examiner Program Director: William Q Sturner, MD Office of Chief Madical Examiner 48 Orms St Providence RI 02904 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) MN 351; NH 51; NT 3,240; NB 44

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Program Director: G R Hennigar, MD Medical Univ of South Carolina Hospital 171 Ashlev Charleston SC 29425 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 430; NH 101; NT 592; NB 678

### TENNĖSSEE

Memphis University of Tennessee Institute of Pathology University of Tennessee Institute of Pathology Program Director: J T Francisco, MD Dept of Forensic Pathology 858 Madison Ave Memphis TN 38163 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) MN 850; NH 125; NT 16,525; NB 25

#### TEXAS

Dallas Southwestern Institute of Forensic Sciences Southwestern Institute of Forénsic Sciences Program Director: Charles S Petty, MD P O Box 35728 5230 Medical Center Dr Dallas TX 75235 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 1,549; NH 351; NT 6,864; NB 935

### UTAH

Salt Lake City Office of the State Medical Examiner-University of Utah Medical Center Office of the State Medical Examiner Program Director: L J Wallace Graham, MD Office of the Medical Examiner

44 Medical Dr Salt Lake City UT 84113

Length: 1 Year(s): Total Positions: 1 (0C/0C\*) MN 860; NH 77; NT 778; NB 58

### VIRGINIA

Norfolk Eastern Virginia Graduate School of Medicine Eastern Virginia Graduate School of Medicine

Program Director: Robert J Faulconer, MD Eastern Virginia Grad Sch of Med, Dept of Pathology P O B 1980, 700 Olney Rd Norfolk VA 23501 Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

MN 0; NH 0; NT 0; NB 0

#### Richmond

Medical College of Virginia Hospital Medical College of Virginia Hospital Program Director: David K Wiecking, MD Dept of Forensic Pathology 9 N 14th St Richmond VA , 23219 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) MN 640; NH 169; NT 1,510; NB 200

### WASHINGTON

Seattle King County Division of Medical Examiner King County Division of Medical Examiner Program Director: John W Eisele, MD King County Division of the Medical Examiner

325 9th Ave Seattle WA 98104 Length: 3 Year(s): Total Positions: 2 (2C/0C\*)

MN 950; NH 90; NT 1,500; NB 120

### 15D. PATHOLOGY-NEUROPATHOLOGY

### CALIFORNIA

#### Los Angeles Los Angeles County-U S C Medical Center Los Angeles County-USC 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: 1 (1C/0C\*) NCNS 497; NS 117

#### Sacramento

► University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director: William G Ellis, MD University of California (Davis) Medical Center 2315 Stockton Blvd Sacramento CA 95817 Length: 2 Year(s): Total Positions: 1 (0C/0C\*)

NCNS 433; NS 103

### San Diego

University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center

VA Med Ctr (San Diego)

Program Director: Peter W Lampert, MD Dept of Pathology, M-012

Univ of California, San Diego La Jolla CA 92093

Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 0; NS 0

#### San Francisco

University of California Program University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med-Ctr (San Francisco)

Program Director: Richard L Davis, MD University of California (San Francisco) 3rd & Parnassus Ave

San Francisco CA 94143 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 600; NS 400

#### Stanford

 Stanford University Affiliated Hospitals Stanford University Hospital VA Med Ctr (Palo Alto)

Program Director: + Director Neuropathology Program Stanford University, Dept of Neuropathology 300 Pastuer

Stanford CA 94305 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 0; NS 0

### COLORADO

= Necropsies with CNS Exams.; NS = Neurosurgical Specimens

#### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center VA Med Ctr (Denver)

Program Director:

Michael D Norenberg, MD Veterans Admin Medical Center 1055 Clermont St

Denver CO 80220

formation Not Provided

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 407; NS 115

# D. C.

Washington Armed Forces Institute of Pathology, Washington

Armed Forces Institute of Pathology Program Director: Vernon Armbrustmacher, MD Armed Forces Inst of Pathology

6825 16th St, NW

- Washington DC , 20306
- Length: 2 Year(s): Total Positions: 4 (0C/0C\*) NCNS 490; NS 1,668

#### FLORIDA

Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: William E Ballinger, Jr, MD University of Florida, Dept of Pathology Division of Neuropathology Gainesville FL 32610 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) NCNS 357; NS 375

#### Miami

► University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director: Joseph C Parker, Jr, MD Dept of Pathology Jackson Memorial Hospital Miami FL 33101 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) NCNS 441; NS 355

### GEORGIA

Atlanta Emory University Affiliated Hospitals Emory University Hospital Program Director: Yoshio Takei, MD Emory University Hospital 1364 Clifton Rd, NE Atlanta GA 30322 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 440: NS 868

### **ILLINOIS**

- Northwestern University Madical School Affiliated Hospitals Northwestern Memorial Hospital VA Lakeside Med Ctr Program Director: Mauro C Dal Canto, MD
- Northwestern Univ Medical Center 303 E Chicago Ave
- Chicago IL 60611

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 600; NS 300

#### Maywood

Chicago

Loyola University Affiliated Hospitals

- Foster G McGaw Hospital
- Program Director:
- Director Neuropathology Program Foster G McGaw Hospital, Loyola University
- 2160 S First Ave
- Maywood IL 60153

Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 0; NS 0

#### INDIANA

215

- Indianapolis Indiana University Medical Center Indiana University Medical Center Program Director: Jans Muller, MD Indiana University Mêdical Center 1100 W Michigan Indianapolis IN 46223
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 1,000; NS 250

#### IOWA

Iowa City University of Iowa Affiliated Hospitals

- University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City)
- Program Director:
- Pasquale A Cancilla, MD
- University of Iowa Hospitals and Clinics
- Dept of Neuropathology
- Iowa City IA 52242
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) NCNS 332; NS 450

# KANSAS

Kansas City

- University of Kansas Medical Center
- Univ of Kansas College of Hith Sciences and Hosp Program Director:
- John J Kepes, MD
- Univ of Kansas Medical Center
- 39th & Rainbow Blvd
- Kansas City KS 66103
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 250; NS 300
- KENTUCKY Lexington
- ► University of Kentuchy Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr
- Program Director:
- Director Neuropathology Program
- University of Kentucky Medical Center 800 Rose St
- Lexington KY 40506
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
- NCNS 0; NS 0

### MARYLAND

Baltimore

Johns Hopkins Hospital

- Johns Hopkins Hospital
- Program Director: Donald L Price, MD
- Johns Hopkins Hospital, Dept of Pathology
- 600 N Wolfe St
- Baltimore MD 21205
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 321; NS 148

Length: 2 Year(s): Total Positions: 2 (2C/0C\*)

University of Maryland Hospital

- University of Maryland Hospital
- Program Director:

22 S Greene St

NCNS 251; NS 462

Baltimore MD 21201

Frank O Bastian, MD University of Maryland Hospital

# ACCREDITED RESIDENCIES IN PATHOLOGY-NEUROPATHOLOGY

### MASSACHUSETTS

### Boston

**New England Medical Center** New England Medical Center Program Director: Lester S Adelman, MD New England Medical Center 171 Harrison Ave Boston MA 02111 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 227; NS 360

### Veterans Administration Medical Center

VA Med Ctr (Boston) Program Director: Remedios K Rosales, MD Veterans Admin Medical Center 150 S Huntington Ave Boston MA 12130 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 405; NS 4253

#### **Brigham and Women's Hospital**

Brigham and Women's Hospital Program Director: William C Schoene, MD Peter Bent Brigham Hospital Dept of Pathology Boston MA 02115 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 233; NS 65

#### Chlidren's Hospital Medical Center - Beth Israei Hospital

Children's Hospital Medical Center Beth Israel Hospital Program Director: Floyd H Gilles, MD Children's Hospital Medical Center 300 Longwood Ave Boston MA 02115 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 435: NS 87

### New England Deaconess Hospital

New England Deaconess Hospital Program Director: E Tessa Hedley-Whyte, MD New England Deaconess Hospital 185 Pilgrim Rd Boston MA 02215 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 153: NS 506

#### Worcester

University of Massachusetts Medical Center University of Massachusetts Hospital Program Director: Umberto De Girolami, MD University of Massachusetts Medical Center 55 Lake Ave. N Worcester MA 01605 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 487; NS 220

# MISSOURI

St Louis St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis City Hospital VA Med Ctr-John Cochran Division Program Director: William F Blank, MD

#### St Louis University, Dept of Pathology 1402 S Grand Blvd St Louis MO 63104 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

NCNS 1,857; NS 200

#### Washington University Affiliated Hospitals Barnes Hospital Program Director: James S Nelson, MD Washington University School of Medicine 660 S Euclid St Louis MO 63110 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) NCNS 444; NS 384

### **NEBRASKA** .

### Omaha

University of Nebraska Hospital and Clinics University of Nebraska Hospital and Clinics Program Director: Robert M Shuman, MD University of Nebraska Medical Center 42nd & Dewey Ave Omaha NE 68105 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 245; NS 85

# **NEW YORK**

Buffalo S U N Y at Buffalo Affiliated Hospitals Erie County Medical Center Program Director: Reid R Heffner, Jr, MD Erie County Medical Center 462 Grider St Buffalo NY 14215 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) NCNS 450; NS 200

### New York

► Columbia University Affiliated Hospitals Presbyterian Hospital In the City of New York Program Director: Philip E Duffy, MD Coll of Physicians & Surgeons of Columbia University 630 W 168th St, D/Neuropathology New York NY 10032 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 0: NS 0 New York Hospital - Cornell Medical Center New York Hospital

#### Program Director: Carol K Petito, MD New York Hospital-Cornell Medical Center 525 E 68th St New York NY 10021 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 398: NS 445

### New York University Medical Center

New York University Medical Center Bellevue Hospital Center Goldwater Memorial Hospital Program Director: John Pearson, MD New York University Medical Center 550 First Ave New York NY 10016 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 293; NS 545

#### New York (Bronx)

Albert Einstain College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center Program Director: Robert D Terry, MD Albert Einstein College of Medicine Eastchester Rd & Morris Pk Ave New York (Bronx) NY 10461 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) NCNS 428; NS 414

### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center Prógram Director: Joanna Sher, MD SUNY Downstate Medical Center 450 Clarkson Ave, Box 25 New York (Brooklyn) NY 11203 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 381; NS 205

#### **Rochester**

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Lowell W Lapham, MD Univ of Rochester Medical Center Box 626 Rochester NY 14642 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 389: NS 160

#### Syracuse

- S U N Y Upstate Medical Center S U N Y Upstate Medical Center VA Med Ctr (Syracuse)
- Program Director:
- George H Collins, MD SUNY Upstate Medical Center
- Dept of Pathology
- Syracuse NY 13210
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 275; NS 70

# **NORTH CAROLINA**

#### Chapel Hill University of North Carolina Affiliated Hospitals Medicine North Carolina Memorial Hospital

Program Director: Martin R Krigman, MD Univ of North Carolina Sch of Medicine Blda 228h Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) NCNS 325; NS 250

#### Durham

**Duke University Medical Center** Duke University Hospital Program Director: F Stephen Vogel, MD Duke University Medical Center Dept of Pathology Durham NC 27710 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

### OHIO

Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center Program Director: Thaddeus I Mandybur, MD Dept of Pathology, Rm 1101 231 Bethesda Ave

- Cincinnati OH 45267
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 301; NS 153

#### Cleveland

Case Western Reserve University Affiliatad Hospitals, Program 1

- University Hospitals of Cleveland Program Director:
- Pierluigi Gambetti, MD
- University Hospitals of Cleveland
- 2074 Abington Rd

Cleveland OH' 44106 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 418; NS 357

NCNS 750; NS 500

#### OHIO cont'd Cleveland cont'd

- Case Western Reserve University Affiliated Hospitals, Program 2
- Cleveland Metropolitan Gen/Highland View Hosps Program Director: Betty Q Banker, MD Cleveland Metropolitan General Hospital 3395 Scranton Rd Cleveland OH 44109 Length: 2 Year(s): Total Positions: 3 (2C/0C\*)

NCNS 264; NS 108 Cleveland Clinic Foundation

Cleveland Clinic Foundation Program Diractor: Alden W Dudley, Jr, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 200; NS 440

#### Columbus

Ohio State University Hospitals Ohio State University Hospital Program Director: Leopold Liss, MD Ohio State University 473 W 12th Ave Columbus OH 43210 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 0, NS 0

# PENNSYLVANIA

Philadelphia University of Pennsylvania Affiliated Hospitals Hospital of4the University of Pennsylvania Graduate Hospital Program Director: Nicholas K Gonatas, MD University of Pa School of Medicine 3400 Spruce St Philadelphia PA 19104 Langth: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 0, NS 0

### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Presbyterian-University Hospital Children's Hospital of Pittsburgh Eye and Ear Hospital of Pittsburgh Magee-Womens Hospital Montefiore Hospital VA Med Ctr (Pittsburgh) Program Director: Thomas J Gill Iii, MD Univ of Pittsburgh School of Medicine Dept of Pathology Pittsburgh PA 15261 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 625; NS:700

### RHODE ISLAND

Providence Brown University Affiliated Hospitals Miriam Hospital Program Director: Sumner I Zacks, MD Miriam Hospital 164 Summit Ave Providence RI 02906 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 310; NS 240

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Program Director: J Douglas Balentine, MD Medical University Hospital 171 Ashley Charleston SC 29401 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 213; NS 347

### TENNESSEE

Memphis University of Tennessee Affiliated Hospitals City of Memphis Hospital VA Med Ctr (Memphis) Program Director: William O Whetsell, Jr, MD University of Tennessee Center for Health Sciences 858 Madison Ave Memphis TN 38163 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 750: NS 125

#### Nashville

Vanderbilt University Hospital Vanderbilt University Hospital Program Director: Martin G Netsky, MD Vanderbilt University 21st Ave and Garland Nashville TN 37232 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 0; NS 0

#### TEXAS

- Dallas University of Texas Southwestern Medical School Affiliated Hospitals
- Dallas Cnty Hosp Dist/Parkland Mem Hosp **Program Director:** Vernie A Stembridge, MD University of Texas Hth Science Ctr, Dept of Pathology
- 5321 Harry Hines Blvd Dallas TX 75235
- Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 0; NS 0

#### Houston

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist 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: 2 (2C/0C\*)
- NCNS 600; NS 800

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Program Diractor: Howard W Huntington, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 221; NS 273

#### VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Daniel P Perl, MD Univ of Vermont College of Medicine Medical Alumni Bldg Burlington VT 05405 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 340; NS 120

### VIRGINIA

Richmond Medical College of Virginia Hospital Medical College of Virginia Hospital Program Director: William I Rosenblum, MD Medical College of Virginia Box 17 M C V Station Richmond VA 23298 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) NCNS 250; NS 250

### WASHINGTON

Seattle University Hospital University Hospital Program Director: Ellsworth C Alvord, Jr, MD University of Washington Medical School R J-05, Neuropathology Lab Seattle WA 98195 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) NCNS 786; NS 140

### UNITED STATES ARMY

### D. C.

Washington ►Armed Forces Institute of Pathology, Washington Armed Forces Institute of Pathology

- Program Director:
- Vernon Armbrustmacher, MD
- Armed Forces Inst of Pathology
- 6825 16th St. NW
- 6625 16th St, NW
- Washington DC 20306 Length: 2 Year(s): Total Positions: 4 (0C/0C\*)
- NCNS 490; NS 1,668

### VETERANS ADMINISTRATION

#### MASSACHUSETTS

Boston ► Veterans Administration Medical Center VA Med Ctr (Boston) Program Director: Remedios K Rosales, MD Veterans Admin Medical Center 150 S Huntington Ave Boston MA 12130 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) NCNS 405: NS 253

### ALABAMA

#### Birmingham

University of Alabama Medical Center University of Alabama Hospitals Children's Hospital

Program Director: John W Benton, MD the Children's Hospital 1601 6th Ave, S Birmingham AL 35233 Length: 3 Year(s): Total Positions: 37 (13C/0C\*)

ADC 123; AA 9,716; OPV 92,308; NP 34

### Fairfield

Lloyd Noland Hospital Lloyd Noland Hospital Program Director: Homer L Crandall, MD Lloyd Noland Hospital and Clinic 701 Ridgeway Rd Fairfield AL 35064 Length: 3 Year(s): Total Positions: 7 (3C/0C\*) ADC 24: AA 1,752; OPV 37,171; NP 6

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director: Robert Suskind, MD University of South Alabama Medical Center 2451 Fillingim St Mobile AL 36617

Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ADC 30; AA 1,200; OPV 15,000; NP 20

### ARIZONA

Phoenix Hospitels Affiliated Pediatric Program Good Samaritan Hospital Maricopa County General Hospital Phoenix Indian Medical Center St Joseph's Hospital and Medical Center Program Director: Melvin L Cohen, MD St Joseph's Hospital and Medical Center 350 W Thomas Rd Phoenix AZ 85013

Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 118; AA 7,828; OPV 78,092; NP 159

#### Tucson

Phoenix

University of Arizona Affiliated Hospitels University of Arizona Health Sciences Center Kino Community Hosp (Tucson Hosps Med Educ Program) Tucson Med Ctr (Tucson Hosps Med Educ Program) Program Director: Hugh D Allen, MD Univ of Ariz Health Science Center 1501 N Campbell Ave Tucson AZ 85724

Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 56; AA 3,606; OPV 45,000; NP 38

# - ARKANSAS

University of Arkansas for Medical Sciences Affiliated Hospitals

Univ Hosp Univ of Arkansas College of Medicine Arkansas Children's Hospital

Program Director:

Little Rock

Robert H Fiser, MD Univ of Arkansas for Medical Sciences 4301 W Markham St

Little Rock AK 72201

Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 83; AA 4,776; OPV 41,492; NP 16

# 16. PEDIATRICS

### CALIFORNIA

Fairfield David Grant USA F Medical Center, Fairfield David Grant USA F Medical Center Program Director: Martin J Joye, MD David Grant USA F Medical Center, Dept of Pediatrics Travis A F B Fairfield CA 94535 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 30; AA 1,200; OPV 49,000; NP 8

### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno Program Director: Bjorn W Nilson, MD Valley Medical Center, Dept of Pediatrics 445, S Cedar Ave Fresno CA 93702 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 25; AA 1,652; OPV 26,831; NP 8

#### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Program Director: B Lyn Behrens, MD Loma Linda University Dept of Pediatrics Loma Linda CA 92350 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 100; AA 5,625; OPV 35,500; NP 50

#### Los Angeles

Cedars-Sinal Medical Center Cedars-Sinai Medical Center Program Director: Benjamin M Kagan, MD Cedars-Sinai Medical Center 8700 Beverly Blvd, Rm 4310 Los Angeles CA 90048 Length: 3 Year(s): Total Positions: 16 (7C/0C\*) ADC 97; AA 3,000; DPV 5,000; NP 25

### **Childrens Hospital of Los Angeles**

Childrens Hospital of Los Angeles Program Director: Lawrence Ross, MD Children's Hospital of Los Angeles 4650 Sunset Blvd Los Angeles CA 90027 Length: 3 Year(s): Totel Positions: 65 (22C/0C\*) ADC 223; AA 9,783; OPV 77,934; NP 31

### Kalser Foundation Hospital (Los Angeles)

Kaiser Foundation Hospital (Los Angeles) **Program Director:** M Rudolph Brody, MD Kaiser Foundation Hospital 4867 Sunset Blvd Los Angeles CA 90027 Length: 3 Year(s): Total Positions: 15 (5C/0C\*)

ADC 41; AA 2,872; OPV 91,165; NP 53

## Los Angales County-USC Medical Center

Los Angeles County-U S C Medical Center **Program Director:** Bernard Portnoy, MD Pediatric Pavilion, Rm 2d6 1129 N State St Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 55 (20C/0C\*)

ADC 85; AA 4,018; OPV 85,860; NP 40

#### Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital Program Director:

Robert J Schlegel, MD Martin Luther King Jr General Hospital 12021 S Wilmington Ave

Los Angeles CA 90059 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 96; AA 7,750; OPV 50,000; NP 54

#### U C L A Hospital and Clinics, Center for the Health Sciences

UCLA Hosp and Clinics, Ctr for Hith Sciences Program Director:

Robert Adler, MD

U C L A Hospital and Clinics, Dept of Pediatrics 10833 Le Conte Ave

Los Angeles CA 90024

Length: 3 Year(s): Total Positions: 43 (15C/0C\*) ADC 67; AA 6,177; OPV 35,000; NP 44

#### White Memorial Medical Center

White Memorial Medical Center

Program Director:

Carl M Grushkin, MD

White Memorial Medical Center

1720 Brooklyn Ave

Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 19; AA 1,119; OPV 14,534; NP 9

Oakland

Naval Regional Medical Center, Oakland Naval Regional Medical Center

Program Director: Capt Harold Koenig, MC Naval Regional Medical Center

Dept of Pediatrics Oakland CA 94627 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 9; AA 585; OPV 40,976; NP 4

#### ► Children's Hospital Medical Center of Northern California ,

Children's Hosp Med Ctr of Northern California Program Director:

Robert H Gerdsen, MD Children's Hospital Medical Center

51st & Groves Sts

Oakland CA 94609

Length: 3 Year(s): Total Positions: 43 (0C/0C\*) ADC 101; AA 6,797; OPV 105,340; NP 0

Keiser Permanente Medical Center (Oakland) Kaiser-Permanente Medical Center (Oakland)

Program Director: Irene L Solomon, MD Kaiser Foundation Hospital 280 W McArthur Blvd Oakland CA 94611 Length: 3 Year(s): Total Positions: 11 (5C/0C\*) ADC 10: AA 1,000; OPV 109,015; NP 0

#### Orange

University of California (Irvine) Affiliated Hospitals Children's Hospital of Orange County Memorial Hospital Medical Center University of California (Irvine) Medical Center **Program Director:** Beverly C Morgan, MD Univ of Calif (Irvine) Med Center 101 City Drive, S Orange CA 92668 Joardte X Yaar(a) Tabel Beskiese CA (ACC) (2001)

Length: 3 Year(s): Total Positions: 63 (21C/0C\*) ADC 227; AA 16,300; OPV 79,000; NP 72

### CALIFORNIA cont'd

#### Sacramento

- Univarsity of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Diractor:
- Matthew Connors, MD
- Univ of Calif (Davis) Med Center 4301 X St Sacramento CA 95817
- Length: 3 Year(s): Total Positions: 24 (4C/4C\*) ADC 36; AA 2,255; OPV 28,000; NP 25

#### San Diego

- Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Robert F Biehl, MD Naval Regional Medical Center Dept of Pediatrics San Diego CA 92134 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 20; AA 1,400; OPV 95,000; NP 40
- University of California (San Diego) Affiliated Hospitals
- University Hospital, U C Medical Center Mercy, Hospital and Medical Center Program Director:
- William L Nyhan, Md, PhD University Hospital, U C Medical Center 225 W Dickinson St San Diego CA 92103
- Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 55; AA 3,936; OPV 19,935; NP 22

#### San Francisco

- Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center Program Director: Roberta A Ballard, MD Mount Zion Hospital and Medical Center 1600 Divisadero St San Francisco CA 94115
- Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ADC 22; AA 1,950; OPV 21,800; NP 33

#### Children's Hospital of San Francisco Children's Hospital of San Francisco

**Program Director:** Samuel T Giammona, MD Children's Hospital of San Francisco 3700 California St San Francisco CA 94119 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 23; AA 4,430; OPV 16,821; NP 18

#### Kalser Foundation Hospital (San Francisco)

- Kaiser Foundation Hospital (San Francisco) Program Director: H R Shinefield, MD Kaiser Foundation Hospital
- 2425 Geary Blvd San Francisco CA 94115 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 13; AA 1,144; OPV 70,291; NP 31

#### Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director:

- Lt Col Frederic W Bruhn, MD Letterman Army Medical Center Box 89
- San Francisco CA 94129

Information Not Provided

Length: 3 Year(s): Total Positions: 11 (0C/3C\*) ADC 35; AA 800; OPV 20,496; NP 15

- University of California Program University of California Hospitals and Clinics San Francisco General Hospital Medical Center Program Director:
- Melvin M Grumbach, MD University of California, San Francisco Dept of Pediatrics, 696-Moffitt San Francisco CA 94143 Langth: 3 Year(s): Total Positions: 40 (14C/0C\*)
- ADC 119; AA 7,900; OPV 72,312; NP 56

#### Stanford

- Stanford University Affiliated Hospitals Stanford University Hospital Santa Clara Valley Medical Center
- Program Director:
- Irving Schulman, MD Stanford University Medical Center Dept of Pediatrics Stanford CA 94305
- Length: 3 Year(s): Total Positions: 38 (13C/0C\*) ADC 101; AA 5,532; OPV 50,400; NP 69

#### Torrance

- Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr
- Program Director:
- Joseph W St Geme, Jr, MD
- Los Angeles Cnty Harbor-UCLA Med Ctr, D/Pediatrics 1000 W Carson St
- Torrance CA 90509 Length: 3 Year(s): Total Positions: 24 (0C/0C\*)
- ADC 100; AA 0; OPV 35,000; NP 40

### COLORADO

#### Aurora

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col Gerald B Merenstein, MC Fitzsimons Army Medical Center Chief, Dept of, Pediatrics Aurora CO 80045 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 35; AA 1,800; OPV 94,000; NP 15

#### Denver

- University of Colorado Affiliated Hospitals University of Colorado Health Sciences Cente Children's Hospital Denver General Hospital Program Director:
- Frederick C Battaglia, MD
- University of Colorado Medical Center, Dept of Pediatrics 4200 E 9th Ave
- Denver CO 80262
- Length: 3 Year(s): Total Positions: 67 (24C/0C\*) ADC 266; AA 18,150; OPV 93,799; NP 133

### CONNECTICUT

### Bridgeport

- Yale University Affiliated Hospitals Bridgeport Hospital Program Director: Bruce Mc Donald, MD Bridgeport Hospital 267 Grant St
  - Bridgeport CT 06602
- Length: 3 Year(s): Total Positions: 19 (5C/0C\*) ADC 30; AA 2,698; OPV 7,676; NP 12

### Farmington

ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

University of Connecticut Affiliated Hospitals, Program 1 John Dempsey Hosp Univ of Connecticut HIth Ctr Hartford Hospital Newington Children's Hospital Program Director: M'A Geertsma, MD John Dempsey Hospital Dept of Pediatrics Farmington CT 06032

### Length: 3 Year(s): Total Positions: 33 (11C/0C\*) ADC 100; AA 9,925; OPV 60,000; NP 30

### New Haven

Yale-New Haven Medical Center 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 New Haven CT 06510

219

Length: 3 Year(s): Total Positions: 40 (14C/0C\*) ADC 78; AA 5,508; OPV 48,500; NP 42

#### Waterbury

University of Connecticut Affiliated Hospitals Program 2 Waterbury Hospital St Mary's Hospital Program Director: Benjamin C Berliner, MD University of Connecticut Health Center Bm 5076 Farmington CT 06032 Length: 3 Year(s): Total Positions: 15 (5C/0C\*)

ADC 35; AA 1,980; OPV 20,000; NP 30

### DELAWARE

# Wilmington

- Wilmington Medical Center Wilmington Medical Center
- Program Director:
- Herman Rosenblum, MD
- Wilmington Medical Center
- P O B 1668
- Wilmington DE. 19899
- Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 61; AA 11,410; OPV 11,093; NP 85

## D. C.

#### Washington George Washington University Affiliated Hospitals

- Children's Hospital National Medical Center
- Program Director:
  - Arnold H Einhorn, MD
  - Children's Hospital National Medical Center
- 111 Michigan Ave, NW
- Washington DC 20010 Length: 3 Year(s): Total Positions: 66 (22C/0C\*)
- ADC 185; AA 10,966; OPV 152,149; NP 48

#### Georgetown University Affillated Hospitals

- Georgetown UUniversity Hospital Arlington Community Hospital
- Columbia Hospital for Women
- Fairfax Hospital Program Director:
- Angel R Colon, MD
- Georgetown University Hospital
- 3800 Reservoir Rd, NW
- Washington DC 20007
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 41; AA 2,860; OPV 26,000; NP 25

### Howard University Affiliated Hospitals

- Howard University Hospital District of Columbia General Hospital **Program Director:**
- Melvin E Jenkins, MD
- District of Columbia General Hospital, Dept of Pediatrics
- 19th & Massachusetts Ave, S E
- Washington DC 20003

Program Director:

Col James W Bass, MC

Washington DC 20012

Dept of Pediatrics

Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 25; AA 1,165; OPV 27,783; NP 38

Walter Reed Army Medical Center, Washington

Length: 3 Year(s): Total Positions: 13 (4C/0C\*)

Walter Reed Army Medical Center

Walter Reed Army Medical Center

ADC 48; AA 955; OPV 29,850; NP 22

# **ACCREDITED RESIDENCIES IN PEDIATRICS**

### **FLORIDA**

Gainesville William A Shands Hospital and Clinics William A Shands Hospital and Clinics Program Director: Robert D Parkhurst, MD Wm A Shands Teaching Hospital Box J-296, JHMCH Gainesville FL 32610 Length: 3 Year(s): Total Positions: 32 (12C/0C\*) ADC 81; AA 5,841; OPV 29,682; NP 18

#### Jacksonville

Jacksonville Health Education Program Baptist Med Ctr (Jacksonville HIth Educ Program) Univ Hosp (Jacksonville HIth Educ Program) Program Director:> **Bobert H Miller, MD** Univ Hospital of Jacksonville 655 W 8th St Jacksonville FL 32209 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 119; AA 8,634; OPV 57,378; NP 34

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director: William W Cleveland, MD University of Miami Dept of Pediatrics P O B 016960

Miami FL 33101 Length: 3 Year(s): Total Positions: 35 (13C/0C\*) ADC 210; AA 10,500; OPV 46,000; NP 50

### Variety Children's Hospital

Variety Children's Hospital Program Director: Arturo J Aballi, MD Variety Children's Hospital 6125 S W 31st St Miami FL 33155 Length: 3 Year(s): Total Positions: 17 (6C/0C\*) ADC 140; AA 6,090; OPV 34,956; NP 0

#### Orlando

**Orlando Regional Medical Center** Orlando Regional Medical Center Program Director: Ben Guedes, MD Orlando Regional Medical Center 1414 S Kuhl Orlando FL 32806 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 30; AA 2,295; OPV 15,378; NP 24

#### Pensacola

Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital and Clinic Program Director: W Reed Bell, MD Sacred Heart Children's Hospital 5151 N 9th Ave Pensacola FL 32504 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 102; AA 6,341; OPV 17,825; NP 13

#### St Petersburg

All Children's Hospital All Children's Hospital Program Director: Allen W Root, MD All Children's Hospital 801-Sixth St, S St Petersburg FL 33701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 74; AA 2,000; OPV 22,000; NP 25

#### Tampa

University of South FlorIda Affiliated Hospitals Tampa General Hospital Program Director: Raymond Fernandez, MD Univ of South Florida College of Med Dept of Pediatrics 12901 N 30th St, Box 15 Tampa FL 33612 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 45; AA 1,678; OPV 8,400; NP 25

#### GEORGIA

#### Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Henrietta Egleston Hospital for Children Program Director: George W Brumley, MD Grady Memorial Hospital 69 Butler St, S E Atlanta GA 30303 Length: 3 Year(s): Total Positions: 46 (17C/0C\*) ADC 133; AA 7,487; OPV 76,000; NP 61

#### Augusta

Honolulu

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital Program Director: Alex F Robertson 3rd, MD Medical College of Georgia 1459 Laney Walker Blvd Augusta GA 30912 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 35; AA 1,600; OPV 23,000; NP 50

### HAWAII

University of Hawaii-Kapiotani Children's Medical Center

Kapiolani Hosp, Kapiolani Children's Med Ctr Program Director: S L Hammar, MD Kapiolani-Children's Medical Center 1319 Punahou St Honolulu HI 96826 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 60; AA 3,954; OPV 14,782; NP 52

Tripler Army Medical Canter, Honolulu Tripler Army Medical Center Program Director: Joseph Brown 3rd MD

Tripler Army Medical Center Department of Pediatrics Honolulu HI 96859 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 20; AA 1,200; OPV 50,000; NP 62

#### ILLINOIS

#### Chicago Columbus-Cuneo-Cabrini Medical Center Columbus Hospital Program Director: Howard Weiss, MD Columbus Hospital 2520 N Lakeview Ave Chicago IL 60614 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 22; AA 1,579; OPV 6,782; NP 20

### Mercy Hospital and Medical Center

Mercy Hospital and Medical Center Program Director: Lawrence C Vogel, MD Mercy Hospital and Medical Center Stevenson Expwy & King Dr Chicago IL 60616 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 30; AA 2,094; OPV 11,250; NP 4

#### ► Northwestern University Medical School Affiliated Hospitals

Children's Memorial Hospital Evanston Hospital Program Director:

Henry L Nadler, MD

Children's Memorial Hospital 2300 Children's Plaza

Chicago IL 60614

Length: 3 Year(s): Total Positions: 54 (0C/0C\*)

ADC 460; AA 220; OPV 120,000; NP 0

#### Rush Medical College Affiliated Hospitals Rush-Presbyterian-St Luke's Medical Center Christ Hospital Mount Sinai Hosp and Med Ctr of Chicago Program Director: Howard B Levy, MD Mount Sinai Hospital

2755 W 15th St Chicago IL 60608 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ADC 76; AA 13,891; OPV 15,280; NP 12

### Cook County Hospital

Cook County Hospital Program Director: Robert A Miller, MD Cook County Children's Hospital 700 S Wood St

Chicago IL 60612 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) ADC 164; AA 6,929; OPV 125,974; NP 65

Illinois Masonic Medical Center Illinois Masonic Medical Center

Program Director: Aditya Kaul, MD

Illinois Masonic Medical Center 836 W Wellington

Chicago IL 60657 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ADC 20; AA 1,825; OPV 15,000; NP 10

#### Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center

Program Director: Samuel P Gotoff, MD

Michael Reese Hospital and Medical Center 2915 S Ellis Ave

Chicago IL 60616 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 72; AA 8,039; OPV 40,250; NP 24

#### St Joseph Hospital

St Joseph Hospital Program Director: Albert Goldman, MD St Joseph's Hospital 2900 N Lake Shore Dr Chicago IL 60657 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 22; AA 1,554; OPV 6,263; NP 2

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics Program Director: Frank K Thorp, Md, PhD Univ of Chicago Hosps and Clinics

950 E 59th St. Box 413

Chicago IL 60637 Length: 3 Year(s): Total Positions: 37 (13C/0C\*) ADC 80; AA 4,200; OPV 30,000; NP 14

### University of Illinois Hospital

University of Illinois Hospital Program Director: Ira M Rosenthal, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612

Length: 3 Year(s): Total Positions: 22 (7C/1C\*) ADC 56; AA 2,126; OPV 15,297; NP 14

## ILLINOIS cont'd

#### Evanston

St Francis Hospital of Evanston
 St Francis Hospital of Evanston
 Program Director:
 M Suseela, MD
 St Francis Hospital
 355 Ridge Ave
 'Evanston IL 60202
 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 0; AA 0; OPV 0; NP 0

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: Lewis E Gibson, MD Foster G McGaw Hospital 2160 S First Ave Maywood IL 60153 Length: 3 Year(s): Total Positions: 21 (9C/0C\*) ADC 44; AA 2,519; OPV 19,959; NP 29

### Park Ridge

Lutheran General Hospital Lutheran General Hospital Program Director: Seymour Metrick, MD Lutheran General Hospital 1775 Dempster St Park Ridge IL '60068 Length: 3 Year(s): Total Positions: 20 (7C/0C\*) ADC 89; AA 6, 100: OPV 6,500; NP 60

#### Peoria

University of Illinois-Peoria School of Medicine Affiliated Hospitals St Francis Hospital Medical Center Program Director: William H Albers, MD St Francis Hospital Medical Center 530 NE Glen Oak Peoria IL 61637 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 69; AA 4,951; OPV 2,516; NP 3

### Springfield

Southern Illinois University Affiliated Hospitals St. John's Hospital Memorial Medical Center Program Director: Andre D Lascari, MD Southern Illinois Univ School of Medicine P O B 3926 Springfield IL 62708 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 112; AA 7,700; OPV 15,000; NP 32

### INDIANA

#### Indianapolis

- Methodist Hospital of Indiana Methodist Hospital of Indiana Program Director: Gabriel J Rosenberg, MD Methodist Hospital of Indiana 1604 N Capitol Ave Indianapolis IN 46202 Length: 3 Year(s): Total Positions: 18 (0C/6C\*) ADC 73; AA 7,929; OPV 8,970; NP 53
- Indiana University Medical Center Indiana University Medical Center William N Wishard Memorial Hospital Program Director: Morris Green, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46223 Length: 3 Year(s): Total Positions: 45 (15C/0C\*) ADC 199; AA 9,365; OPV 70,500; NP 86

### IOWA

Des Moines I owa Methodist Medical Center (Raymond Blank Memorial Hospital for Children) I owa Methodist Medical Center Program Director: Stanley P Taraska, MD I owa Methodist Medical Center 1200 Pleasant St Des Moines IA 50308 Length: 3 Year(s): Total Positions: 12 (0C/DC\*) ADC 58; AA 4, 104; OPV 16,858; NP 20

### **Iowa City**

University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: Fred G Smith, Jr, MD University of Iowa Hospital Dept of Pediatrics Iowa City 14 52242 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 94; AA 2.435; OPV 20,942; NP 23

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Carol Lindsley, MD Univ of Kansas Med Center, Dept of Pediatrics 39th & Rainbow B/vd Kansas City KS 66103 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 31; AA 1,299; OPV 18,745; NP 14

#### Wichita

 University of Kansas (Wichita) Affiliated Hospitals St Francis Hospital of Wichita Wesley Medical Center
 Program Director: Richard A Guthrie, MD Univ of Kansas (Wichita), Dept of Pediatrics 1001 N Minneapolis Wichita KS 67214
 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 207; AA 15,627; OPV 24,625; NP 30

#### **KENTUCKY**

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: Jacqueline A Noonan, MD Univ of Kentucky Medical Center Dept of Pediatrics (Lexington KY 40536 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 28; AA 3,220; OPV 27,332; NP 48

Louisville University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital Program Director: Duncan R Mac Millan, MD Norton-Children's Hospital

200 E Chestnut St Louisville KY 40202 Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 176; AA 7,766; OPV 77,851; NP 0

### LOUISIANA

Baton Rouge Earl K Long Memorial Hospital Earl K Long Memorial Hospital Program Director: Larry J Hebert, MD Earl K Long Memorial Hospital 5825 Airline Hwy Baton Rouge LA 70805 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 19; AA 1, 233; OPV 7,819; NP 8

### New Orleans

- Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (LSU Division) Childrens Hospital University Medical Center Program Director: Richard L Fowler, MD LSU School of Medicine; Dept of Pediatrics 1542 Tulane Ave New Orleans LA 70112 Length: 3 Year(s): Total Positions: 36 (0C/0C\*) ADC 80; AA 4,866; OPV 88,551; NP 120 Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation South Louisiana Medical Center Program Director: Melinda A Pouncey, MD Ochsner Foundation Hospital 1516 Jefferson Hghwy New Orleans LA 70121 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 36; AA 2,412; OPV 26,988; NP 25 Tulene University Affiliated Hospitals **Tulane Medical Center Hospital**
- Charity Hospital of Louisiana (Tulane Division) Program Director: John E Lewy, MD Tulane University School of Medicine 1430 Tulane Ave New Orleans LA. 70112 Length: 3 Year(s): Total Positions: 39 (13C/0C\*) ADC 101: AA 3,326; OPV 64,891; NP 80

#### Shreveport

#### Louislana State University (Shreveport) Affiliated Hospitals

Louisiana State Univ Hosp (Shreveport) Program Director: Joseph A Little, MD Louisiana State University Hospital P O B 33932 Shreveport LA 71130 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 23; AA 1,515; OPV 19,185; NP 65

#### MAINE

Portland Maine Medical Center Maine Medical Center Program Director: George W Hallett, MD Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 62: AA 6,573; OPV 4,874; NP 30

#### MARYLAND

Baltimore Sinai Hospital of Baltimore Sinai Hospital of Baltimore Program Director: Evan Charney, MD Sinai Hospital of Baltimore Greenspring Ave at Belvedere Baltimore MD 21215 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ADC 21; AA 1,286; OPV 25,400; NP 17

### University of Maryland Affiliated Hospitals

University of Maryland Hospital Program Director:

- David J Lang, MD \*
  - University of Maryland Hospital
- 22 S Greene St

Baltimore MD 21201

Length: 3 Year(s): Total Positions: 48 (17C/0C\*) ADC 130; AA 7,600; OPV 74,000; NP 25

Information Not Provided

# ACCREDITED RESIDENCIES IN PEDIATRICS

### MARYLAND cont'd Baltimore cont'd **Baltimore City Hospitals** Baltimore City Hospital Program Director: John M Neff, MD Baltimore City Hospital, Dept of Pediatrics 4940 Eastern Ave Baltimore MD 21224 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 21; AA 700; OPV 22,000; NP 25

# Johns Hopkins Hospital

Johns Hopkins Hospital John F Kennedy Institute for Handicapped Children Program Director: John W Littlefield, MD Johns Hopkins Hospital 601 N Broadway Baltimore MD 21205 Length: 3 Year(s): Total Positions: 54 (19C/0C\*) ADC 153; AA 6,455; OPV 112,465; NP 26

#### Mercy Hospital

Mercy Hospital Program Director: Stuart H Walker, MD Dept of Pediatrics 301 Saint Paul PI Baltimore MD 21202 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 36; AA 3,240; OPV 12,426; NP 9

### St Agnes Hospital of the City of Baltimore

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 Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

ADC 30; AA 2,673; OPV 17,246; NP 11

#### Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: William S McCurley, MD National Naval Medical Center 8901 Wisconsin Ave Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 12; AA 590; OPV 33,526; NP 11

### MASSACHUSETTS

Boston Boston City Hospital Boston City Hospital Program Director: Joel J Alpert, MD Boston City Hospital, Dept of Pediatrics 818 Harrison Ave Boston MA 02118 Length: 3 Year(s): Total Positions: 37 (0C/0C\*) ADC 40; AA 3,000; OPV 65,000; NP 10

Children's Hospital Medical Center Children's Hospital Medical Center Program Director: Mary Ellen Avery, MD Children's Hospital Medical Center 300 Longwood Ave Boston MA 02115 Length: 3 Year(s): Total Positions: 66 (22C/0C\*)

ADC 126; AA 4,575; OPV 44,934; NP 105'

Massachusetts General Hospital 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: 28 (10C/0C\*) ADC 0; AA 0; OPV 0; NP 0 New England Medical Center New England Medical Center North Shore Children's Hospital Program Director: Richard C Talamo, MD New England Medical Center

171 Harrison Ave Boston MA 02111 Length: 3 Year(s): Total Positions: 34 (12C/0C\*) ADC 90; AA 3,522; OPV 28,760; NP 90

### Springfield

**Baystate Medical Center** Baystate Medical Center Program Director: Edward O Reiter, MD **Baystate Medical Center** 759 Chestnut St Springfield MA 01107 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 50; AA 2,000; OPV 16,000; NP 18

#### Worcester

University of Massachusetts Coordinated Program University of Massachusetts Hospital Memorial Hospital Saint Vincent Hospital Program Director: James B Hanshaw, MD Univ of Massachusetts Medical Center 55 Lake Ave, N Worcester MA 01605 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 80; AA 2,753; OPV 22,936; NP 12

#### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital Wayne County General Hospital Program Director: Robert C Kelsch, MD University of Michigan, Dept of Pediatrics F 2442 Mott Child's Hospital 66 Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 45 (14C/0C\*) ADC 154; AA 3,872; OPV 33,732; NP 28

#### Detroit

Metropolitan Northwest Detroit Hospitals Mount Carmel Mercy Hospital Harper-Grace Hospitals - Grace Division Providence Hospital Sinai Hospital of Detroit Program Director: William C Montgomery, MD Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235

Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 62; AA 25,431; OPV 32,563; NP 20

Wayne State University Affiliated Hospitals Children's Hospital of Michigan

Program Director: Sanford N Cohen, MD Children's Hospital of Michigan 3901 Beaubien Detroit MI 48201 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ADC 0; AA 0; OPV 0; NP 0

**Henry Ford Hospital** Henry Ford Hospital Program Director: Lester Weiss, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 79; AA 3,463; OPV 71,470; NP 18

St John Hospital

St John Hospital Program Director: Ali Rabbani, MD St John Hospital 22101 Moross Rd Detroit MI 48236 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 39; AA 3,213; OPV 6,245; NP 24

East Lansing

Michigan State University Affiliated Hospitals Michigan State University Health Center Edward W Sparrow Hospital Ingham Medical Center St Lawrence Hospital Program Director: George H Baker, Jr, MD Professional Center West 701 N Logan, Suite 420 Lånsing MI 48915 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 45; AA 5,303; OPV 22,101; NP 42<sup>4</sup>

#### Flint

Hurley Medical Center Hurley Medical Center Program Director: John W Tauscher, MD Hurley Medical Center One Hurley Plaza Flint MI 48502 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 55; AA 3,700; OPV 19,100; NP 48

#### **Grand Rapids**

Butterworth Hospital-Blodgett Memorial Medical Center Butterworth Hospital Blodgett Memorial Medical Center Program Director: Robert Van Timmeren, MD Butterworth Hospital 100 Michigan NE Grand Rapids MI 49503 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 66; AA 3,082; OPV 2,429; NP 0

#### Kalamazoo

Southwestern Michigan Area Health Education Center Bronson Methodist Hospital Borgess Medical Center Program Director: Robert S Holm, MD Bronson Methodist Hospital 252 E Lovell St, Rm 364 Kalamazoo MI 49007 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 60; AA 5,050; OPV 15,000; NP 35

#### Pontiac

Pontiac Affiliated Hospitals Pontiac General Hospital St Joseph Mercy Hospital Program Director: Nasir UI Haque, MD St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053 Length: 3 Year(s): Total Positions: 17 (8C/0C\*) ADC 75; AA 9,209; OPV 18,781; NP 40

ADC = Average Daily Census; AA = Average Admissions; OPV = Annuel Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

### MICHIGAN cont'd

Royal Oak William Beaumont Hospital William Beaumont Hospital Program Director: Ruben Kurnetz, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Oak MI 48072 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 32; AA 4, 171; OPV 2,538; NP 72 MINNESOTA Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Children's Hospital

Hennepin County Medical Center Minneapolis Children's HIth Ctr and Hosp St Paul-Ramsey Medical Center **Program Director:** William Kriuit, MD University of Minnesota Hospital, 1460 Mayo Bldg 420 Delaware St, S E, Box 391 Minneapolis MN 55455

Length: 3 Year(s): Total Positions: 72 (26C/0C\*) ADC 194; AA 9,737; OPV 64,995; NP 50

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester **Program Director:** E J O'Connell, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55901 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) ADC 87; AA 5,626; OPV 40,490; NP 15

### MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital Program Director: Biair E Batson, MD Univ of Mississippi Medical Center 2500 N State St Jackson MS 39216 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) 'ADC 41; AA 1,837; OPV 19,554; NP 25 Keesler A F B

U S A F Medical Center U S A F Medical Center Keesler Program Director: Clement N Rieffel, Jr, MD U S A F Medical Center Dept of Pedical Center Dept of Pedical Center Keesler A F B MS 39534 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 18; AA 1,240; OPY 36,313; NP 16

# MISSOURI

University of Missouri Health Sciences Center University of Missouri Health Sciences Center Program Director:

Giulio J Barbero, MD University of Missouri Hospital and Clinics Dept of Child Health Columbia MO 65212

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 47; AA 2,373; OPV 14,504; NP 18 Kansas City Children's Mercy Hospital Children's Mercy Hospital Program Director: Lloyd C Olson, MD Univ of Missouri Sch of Medicine 24th at Gillham Rd Kansas City MO 64108 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 117: AA 6,860; OPV 136,000; NP 35

St Louis St Louis Children's Hospital St Louis Children's Hospital Program Director: James P Keating, MD St Louis Children's Hospital 500 S Kingshighway St Louis MO 63110 Length: 3 Year(s): Total Positions: 60 (20C/0C\*) ADC 161; AA 8,342; OPV 83,300; NP 0

St Louis City Hospital St Louis City Hospital Cardinal Glennon Mem Hosp for Children Program Director: Leslie L Barton, MD St Louis City Hospital 1515 Lafayette St Louis MO 63104 Length: 3 Year(s): Total Positions: 20 (8C/0C\*) ADC 13; AA 2,909; OPV 14,224; NP 10 St Louis University Group of Hospitals Cardinal Glennon Mem Hosp for Children

Program Director: Thomas Aceto, Jr, MD Cardinal Glennon Memorial Hospital for Children 1465 S Grand Blvd St Louis MO 63104 Length: 3 Year(s): Total Positions: 42 (16C/0C\*) ADC 156; AA 7,500; OPV 100,000; NP 20

### NEBRASKA

Omaha Creighton University Affillated Hospitals St Joseph Hospital Childrens Memorial Hospital Program Director: Michael L Grush; MD

Dept of Pediatrics, Creighton University School of Medicine 601 N 30th St

Omaha NE 68131 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ADC 118; AA 7;871; OPV 18,000; NP 603

University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics Childrens Memorial Hospital,

Program Director: Carol R Angle, MD Univ of Nebraska Hospital 42nd and Dewey Ave

Omaha NE 68105

Length: 3 Year(s): Total Positions: 25 (8C/0C\*) ADC 34; AA 3,863; OPV 26,640; NP 12

# , NEVADA

Reno University of Nevada Affiliated Hospitals Washoe Medical Center St Mary's Hospital

Program Director:

Allen R Walker, MD Washoe Medical Center Room 178

77 Pringle Way

Reno NV 89520

Length: 3 Year(s): Total Positions: 12'(4C/0C\*) ADC 42; AA 3,750; OPV 7,500; NP 16

### NEW HAMPSHIRE

Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Program Director:

George A Little, MD

Dartmouth-Hitchcock Med Ctr, Dept/Maternal, Child Hith

2 Maynard St Hanover NH 03755

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 15; AA 2,288; OPV 14,673; NP 14

### NEW JERSEY

Camden C M D N J-Rutgers Medical School Affiliated Hospitals Cooper Medical Center Program Director: Sidney J Sussman, MD Cooper Medical Center One Cooper Plaza Camden NJ 08103 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 20; AA 1,840; OPV 12,960; NP 17

#### Jersey City

Jersey City Medical Center 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: 21 (8C/0C\*) ADC 0; AA 0; OPV 0; NP 0

#### Livingston

St Barnabas Medical Center St Barnabas Medical Center Program Director: Ralph Corbinik, MD St Barnabas Medical Center Old Short Hills Rd. Livingston NJ: 07039 Length: 3 Year(s): Totel Positions: 8.(3C/0C\*) ADC 84; AA 5,800; OPV 12,000; NP 12 / Long Branch

Monmouth Medical Center Monmouth Medical Center Program Director: Richard A Reutter, MD Monmouth Medical Center 2nd Ave Long Branch NJ 07740

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 81; AA 5,306; OPV 7,132; NP 37

#### Morristown

Morristown Memorial Hospital Morristown Memorial Hospital Program Director: Robert Komblum, MD Morristown Memorial Hospital 100 Madison Ave Morristown NJ 07960 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 53: AA 4,541: OPV 12,800: NP 21

#### Neptune

Jersey Shore Medical Center-Fitkin Hospital Jersey Shore Medical Center-Fitkin Hospital Program Director:

Lourdes R Laraya-Cuasay, MD

Jersey Shore Medical Center

1945 Corlies Ave

Neptune NJ 07753

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 55; AA 4,665; OPV 7,496; NP 25

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ual Outpatient Visits;PL = Pediatric Levels;NP = Average Daily Census Newborn Prematu

# ACCREDITED RESIDENCIES IN PEDIATRICS

### NEW JERSEY cont'd

### New Brunswick

C M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General Hospital Muhlenberg Hospital St Peter's Medical Center Program Director: Brian G Zack, MD Middlesex General Hospital 180 Somerset St New Brunswick NJ 08903 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 42; AA 4,001; OPV 24,960; NP 55

#### Newark

C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Newark Beth Israel Medical Center St Michael's Medical Center United Hosps Med Ctr-Childrens Hosp of N J Program Director: Richard H Rapkin, MD New Jersey Medical School, Rm F-540 100 Bergen St Newark NJ 07103. Length: 3 Year(s): Total Positions: 65 (20C/0C\*)

ADC 315; AA 14,400; OPV 161,400; NP 95

### Perth Amboy

Perth Amboy General Hospital Perth Amboy Gen Hosp (Div of Raritan Bay Hith Serv) Program Director: Thomas R C Sisson, MD Perth Amboy General Hospital, Dept of Pediatrics 530 New Brunswick Ave Perth Amboy NJ 08861 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 29; AA 2,162; OPV 3,127; NP 23

#### Summit

**Overlook Hospital** Overlook Hospital Program Director: Gloria O Schrager, MD **Overlook Hospital** 193 Morris Ave Summit NJ 07901 Length: 3 Year(s): Total Positions: 14 (5C/0C\*) ` ADC 30; AA 2,389; OPV 1,356; NP 25

### **NEW MEXICO**

Albuquerque University of New Mexico Affiliated Hospitals

University of New Mexico Hospital **Program Director:** 

Robert E Greenberg, MD University of New Mexico School of Medicine Dept of Pediatrics

Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 30; AA 2,400; OPV 25,723; NP 20

### **NEW YORK**

### Albany

**Albany Medical Center Affiliated Hospitals** Albany Medical Center St Peter's Hospital

Program Director:

Bernard Pollara, Md, PhD Albany Medical College, Dept of Pediatrics Rm K-603

Albany NY 12208

Length: 3 Year(s): Total Positions: 24 (0C/8C\*) ADC 43; AA 2,800; OPV 19,000; NP 38

# Buffalo

Mercy Hospital Mercy Hospital Program Director: Joseph M Mattimore, MD Mercy Hospital 565 Abbott Rd Buffalo NY 14220 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 40; AA 1,559; OPV 4,271; NP 39

### S U N Y at Buffalo Affiliated Hospitals

Children's Hospital of Buffalo Erie County Medical Center Program Director: Elliot F Ellis, MD Children's Hospital of Buffalo 219 Bryant St Buffalo NY 14222 Length: 3 Year(s): Total Positions: 54 (18C/0C\*) ADC 81; AA 5,137; OPV 68,602; NP 30

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Platon J.Collipp, MD Nassau County Medical Center Hempstead Turnpike East Meadow NY 11544 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) ADC 90; AA 4,081; OPV 35,000; NP 28

#### Manhasset

Cornell Cooperating Hospitals, Program 2 North Shore University Hospital St John's Episcopal Hosp, South Shore Division Program Director:

Mervin Silverberg, MD North Shore University Hospital 300 Community Dr

Manhasset NY 11030 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 76; AA 9,641; OPV 28,553; NP 100

#### Mineola

- Nassau Hospital Nassau Hospital Program Director: Joseph Greensher, MD Nassau Hospital 259 First St
  - Mineola NY 11501

Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 45; AA 3,500; OPV 9,200; NP 10

#### New York

- Beth Israel Medical Center Beth Israel Medical Center
- Program Director: Aaron B Bausen, MD Beth Israel Medical Center
- 10 Nathan D Perlman Pl New York NY 10003 Length: 3 Year(s): Total Positions: 20 (8C/0C\*)

ADC 35; AA 1;395; OPV 23,268; NP 14

#### New York Medical College Affiliated Hospitals, Program 1 Metropolitan Hospital Center Program Director: Edward Wasserman, MD Metropolitan Hospital Center

1901 1st Ave New York NY 10029

Length: 3 Year(s): Total Positions: 24 (0C/0C\*) ADC 30; AA 3,555; OPV 50,656; NP 14

#### New York University Medical Center. Bellevue Hospital Center New York University Medical Center

Program Director: Robert G Schacht, MD Bellevue Hospital Center 560 1st Ave

New York NY 10016 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0; NP 0

►St Luke's-Roosevelt Hospital Center 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: 19 (0C/0C\*) ADC 25; AA 1,150; OPV 40,000; NP 6

Cornell Cooperating Hospitals, Program 1 New York Hospital

- Memorial Sloan-Kettering Cancer Center Program Director:
- Maria I New, MD New York Hospital
- 525 E 68th St New York NY 10021

Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 131; AA 4,012; OPV 54,191; NP 48

**Harlem Hospital Center** 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: 26 (9C/0C\*) ADC 50; AA 4,364; OPV 60,000; NP 0

Lenox Hill Hospital Lenox Hill Hospital Program Director: Edward A Davies, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ADC 18; AA 1,495; OPV 10,102; NP 32

Mount Sinai School of Medicine Affiliated Hospitals Mount Sinai Hospital

Program Director: Kurt Hirschhorn, MD Mount Sinai Medical Center 1 Gustave Levy Pl

New York NY 10029

Length: 3 Year(s): Total Positions: 30 (9C/3C\*) ADC 67; AA 3,564; OPV 70,000; NP 26

Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York Program Director:

Michael Katz, MD Presbyterian Hosp (Babies)

622 W 168th St New York NY 10032

Length: 3 Year(s): Total Positions: 41 (13C/0C\*) ADC 144; AA 6,647; OPV 69,000; NP 35

St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Program Director: Peter R Scaglione, MD

St Vincent's Hospital and Medical Center 130 W 12th St

New York NY 10011

Length: 3 Year(s): Total Positions: 14 (6C/0C\*) ADC 27; AA 2,333; OPV 18,905; NP 37

Information Not Provided

ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; PL = Pedietric Levels; NP = Average Daily Census Newborn Premature

#### New York (Bronx)

- Albert Einstein College of Medicine Affiliated Hospitals
- Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Program Director:

Michael I Cohen, MD Bronx Municipal Hospital Center Pelham Pkwy S & Eastchester Rd New York (Bronx) NY 10461

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 107; AA 6,575; OPV 114,197; NP 61

#### New York (Brooklyn)

**Brooklyn-Cumberland Medical Center** Brooklyn-Cumberland Medical Center Program Director: Walter R Stankewick, MD Brooklyn-Cumberland Medical Center 121 Dekalb Ave

New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) ADC 74; AA 7,958; OPV 79,857; NP 79

#### Jewish Hospital and Medical Center of Brooklyn

. Jewish Hosp and Med Ctr of Brooklyn

Greenpoint Hospita!

Program Director:

Hugh E Evans, MD

Jewish Hospital and Medical Center 555 Prospect PI

New York (Brooklyn) NY 11238 Length: 3 Year(s): Total Positions: 38 (14C/0C\*) ADC 67; AA 3,750; OPV 82,000; NP 64

## New York (Bronx)

Monteflore Hospital Training Program Montefiore Hospital and Medical Center North Central Bronx Hospital Program Director: Laurence Finberg, MD Montefiore Hospital 111 E 210 St, N W 556 New York (Bronx) NY 10467 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 112; AA 8,795; OPV 120,605; NP 16

#### New York (Staten Island) Staten Island Hospital

Staten Island Hospital Program Director: Howard Joos, MD Staten Island Hospital 475 Seaview Ave New York (Staten Island) NY 10305 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 20; AA 2,000; OPV 5,000; NP 6

### New York (Brooklyn) ,

► Brookdale Hospital Medical Center Brookdale Hospital Medical Center Program Director: Richard J Golinko, MD Brookdale Hospital Center Linden Blvd at Brookdale Plaza

New York (Brooklyn) NY 11212 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 59; AA 3,740; OPV 104,247; NP 72

#### New York (Bronx)

► New York Medical Collegs Affiliated Hospitals, Program 2 Lincoln Medical and Mental Health Center Program Director: Donald Gromisch, MD Lincoln Hospital and Medical Center 234 E 149th St

New York (Bronx) NY 10451 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ADC 0; AA 0; OPV 0; NP 0

#### Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center Program Director: William B Caspe, MD Bronx-Lebanon Hospital Center 1650 Grand Concourse New York (Bronx) NY 10457 Length: 3 Year(s): Total Positions: 29 (10C/0C\*) ADC 48; AA 2,419; OPV 58,744; NP 45

#### New York (Flushing)

Flushing Hospital and Medical Center Flushing Hospital and Medical Center Program Director: John N Dehoff, MD Flushing Hospital and Medical Center Parsons Blvd & 45th Ave New York (Flushing) NY 11355 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 29; AA 4,300; OPV 18,305; NP 31

### New York (Jamaica)

Jamaica Hospital (Supplemental) Jamaica Hospital Program Director: Marvin L Blumberg, MD Jamaica Hospital 89th & Van Wyck Expwy New York (Jamaica) NY 11418 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 26; AA 2,667; OPV 5,491; NP 4

#### New York (Brooklyn)

Long Island College Hospital Long Island College Hospital Program Director: Ernest T Heffer, MD Long Isi College Hospital 340 Henry St, Rm 436-A New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 43; AA 2,450; OPV 30,375; NP 24

### New York (New Hyde Park)

- Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center
- Program Director:
- Philip Lanzkowsky, MD Long Island Jewish-Hillside Medical Center Dept of Pediatrics
- New York (New Hyde Park) NY 11042 Length: 3 Year(s): Total Positions: 47 (18C/0C\*) ADC 142; AA 7,560; OPV 62,340; NP 76

## New York (Brooklyn)

- Lutheran Medical Center Lutheran Medical Center Program Director:
- John Curran, MD Lutheran Medical Center 150 55th St
- New York (Brooklyn) NY 11220 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 51; AA 3,614; OPV 46,783; NP 0

#### Maimonides Medical Center Training Program Maimonides Medical Center

- Coney Island Hospital
- Program Director:

Felix Feldman, MD Maimonides Medical Center 4802 10th Ave New York (Brooklyn) NY 11219 Length: 3 Year(s): Total Positions: 28 (10C/0C\*)

# ADC 62; AA 4,700; OPV 76,675; NP 200

#### Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn

- Program Director:
- Bhim S Nangia, MD
  - Methodist Hospital of Brooklyn 506 6th St
- New York (Brooklyn) NY 11215

Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ADC 25; AA 1,661; OPV 7,244; NP 6

#### New York (Bronx)

Misericordia Hospital Medical Center Misericordia Hospital Medical Center Program Director: Melvin Hollander, MD Misericordia Hospital Medical Center 600 E 233rd St New York (Bronx) NY 10466 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 27; AA 1,990; OPV 20,554; NP 24

#### New York (Elmhurst)

Mount Sinal School of Medicine Affiliated Hospitals City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: Melvin Gertner, MD City Hospital Center at Elmhurst 79-01 Broadway, Elmhurst Station Elmhurst NY 11373 Length: 3 Year(s): Total Positions: 19 (7C/0C\*) ADC 50; AA 2,169; OPV 50,000; NP 13

#### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center Program Director: Charles D Cook, MD S U N Y Downstate Medical Center 450 Clarkson Ave, Box 49 New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 55 (20C/0C\*) ADC 120; AA 5,602; OPV 140,000; NP 122

### New York (Staten Island)

St Vincent's Medical Center of Richmond St Vincent's Medical Center of Richmond Program Director: Albina A Claps, MD St Vincent's Medical Center of Richmond 355 Bard Ave New York (Staten Island) NY 10310 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 40; AA 4,033; OPV 5,157; NP 10

#### New York (Brooklyn)

- Wyckoff Heights Hospital
- Wyckoff Heights Hospital
- Kings County Hospital Center
- S U N Y Downstate Medical Center
- Program Director: Alvin N Eden, MD
- Wyckoff Heights Hospital 374 Stockholm St
- New York (Brooklyn) NY 11237

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 0; AA 0; OPV 0; NP 0

#### Rochester

University of Rochester Associated Hospitals Strong Memorial Hospital

- **Rochester General Hospital**
- Program Director: David H Smith, MD
- Strong Memorial Hospital
- 601 Elmwood Ave, P O B 777
- Rochester NY 14642
- Length: 3 Year(s): Total Positions: 44 (10C/4C\*)
- ADC 130; AA 11,124; OPV 54,421; NP 38

# ACCREDITED RESIDENCIES IN PEDIATRICS

### NEW YORK cont'd

#### Svracuse

S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center Program Director: Frank A Oski, MD Howard L Weinberger, MD State University Hospital 750 E Adams St Syracuse NY 13210 Length: 3 Year(s): Total Positions: 33 (11C/0C\*) ADC 60; AA 3,600; OPV 36,000; NP 30

#### Valhalla

New York Medical College Affiliated Hospitals, Program 3 Westchester County Medical Center (Valhalla) Program Director: Edward Wasserman, MD New York Medical College Munger Pavilion

Valhalla NY 10595 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 22; AA 900; OPV 7,800; NP 14

# **NORTH CAROLINA**

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital

Program Director: Gerald W Fernald, MD Univ of North Carolina Dept of Pediatrics Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 29 (9C/0C\*)

ADC 35; AA 1,618; OPV 23,000; NP 20

### Charlotte

Charlotte Memorial Hospital and Medical Center Charlotte Mem Hosp and Med Ctr Program Director: James C Parke, Jr, MD Charlotte Memorial Hospital and Medical Center P O B 32861 Charlotte NC 28232

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 30; AA 1,330; OPV 12,979; NP 60

#### Durham

**Duke University Medical Center Duke University Medical Center** Program Director: Samuel L Katz, MD **Duke University Medical Center** Box 2925, Erwin Rd Durham NC 27710 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 60; AA 3,660; OPV 29,004; NP 40

#### Greensboro

Moses H Cone Memorial Hoapital Moses H Cone Memorial Hospital Program Director: Martha K Sharpless, MD Moses H Cone Memorial Hospital 1200 N Eim St Greensboro NC 27420 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 24; AA 1,252; OPV 18,657; NP 14

Greenville

East Carolina University Affiliated Hospitals Pitt County Memorial Hospital Program Director:

Jon B Tingelstad, MD Pitt County Memorial Hospital Dept of Pediatrics Greenville NC 27834

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 18; AA 6,650; OPV 12,000; NP 30

#### Winston-Salem

**Bowman Gray School of Medicine Affiliated Hospitals** North Carolina Baptist Hospital Program Director: Jimmy L Simon, MD Bowman Gray School of Medicine Dept of Pediatrics Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 28 (9C/0C\*) ADC 50; AA 2,359; OPV 20,369; NP 48

### **NORTH DAKOTA**

Fargo University of North Dakota Affiliated Hospitals St Luke's Hospital Dakota Hospital Program Director: Gerald F Atwood, MD University of North Dakota, Dept Pediatrics 501 Columbia Rd Grand Forks ND 58201 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 40; AA 3,646; OPV 62,146; NP 20

### оню

Akron

Children's Hospital Medical Center of Akron 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: 33 (11C/0C\*) ADC 118; AA 5,618; OPV 69,165; NP 55

#### Cincinnati `

University of Cincinnati Hospital Group Children's Hospital Medical Center Univ of Cincinnati Med Ctr - Cincinnati Gen Div Program Director: William K Schubert, MD Children's Hospital Medical Center Elland and Bethesda Aves Cincinnati OH 45229 Length: 3 Year(s): Total Positions: 74 (26C/0C\*) ADC 262; AA 16,206; OPV 150,645; NP 59

#### Cleveland

Case Western Reserve University Affiliated Hospitals, Program 1 Cleveland Metropolitan Gen/Highland View Hosps **Program Director:** George A Nankervis, MD Cleveland Metropolitan General 3395 Scranton Rd Cleveland OH 44109 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 90; AA 4,641; OPV 42,827; NP 28 ► Mount Sinai Hospital of Cleveland Mount Sinai Hospital of Cleveland University Hospitals of Cleveland Program Director: Arnold B Friedman, MD Mt Sinai Hospital of Cleveland 1800 E 105th St

Cleveland OH 44106 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 6; AA 610; OPV 8,849; NP 19

Case Western Reserve University Affiliated Hospitals, Program 2 University Hospitals of Cleveland

Program Director: Richard E Behrman, MD

- University Hospitals of Cleveland
- 2101 Adelbert Rd
- Cleveland OH 44106
- Length: 3 Year(s): Total Positions:473 (25C/0C\*) ADC 45; AA 3,800; OPV 27,048; NP 28

## **Cleveland Clinić Foundation**

**Cleveland Clinic Foundation** Program Director: Paul Dyment, MD Edward Hein, MD **Cleveland Clinic Foundation** 9500 Euclid Ave Cleveland OH 44106 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 50; AA 2,779; OPV 12,000; NP 0

### St Luke's Hospital

St Luke's Hospital Program Director: Robert O Walton, MD Daniel C Worthington, MD St Luke's Hospital 11311 Shaker Blvd Cleveland OH 44104 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 35; AA 1,873; OPV 11,708; NP 7

Columbus

- **Ohio State University Hospitals**
- Children's Hospital
- Program Director: Grant Morrow 3rd, MD
  - Children's Hospital
- 700 Children's Dr
- Columbus OH 43205
- Length: 3 Year(s): Total Positions: 51 (19C/0C\*) ADC 235; AA 13,903; OPV 68,772; NP 26

#### Dayton

Wright State University Affiliated Hospitals Children's Medical Center Miami Valley Hospital USAF Medical Center (Wright-Patterson) Program Director: Charles H Wharton, MD Children's Medical Center One Children's Plaza

Dayton OH 45404 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 115; AA 5,800; OPV 52,446; NP 32

Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital Mercy Hospital St Vincent Hospital and Medical Center

Toledo Hospital Program Director: Margaret G Robinson, MD

Medical College of Ohio C S 10008 Toledo OH 43699 Length: 3 Year(s): Total Positions: 21 (7C/0C\*) ADC 216; AA 9,071; OPV 32,720; NP 39

#### Youngstown

Youngstown Hospital Association Tod Bables' & Children's Hosp of the Youngstown Hosp Assoc St Elizabeth Hospital Medical Center Program Director: W B Dodgson, MD Tod Babies' and Children's Hospital Gypsy Ln & Goleta Ave Youngstown OH 44501 Length: 3 Year(s): Total Positions: 24 (8C/0C\*)

ADC 82; AA 4,460; OPV 12,838; NP 25

### OKLAHOMA

**Oklahoma City** University of Oklahoma Health Sciences Center Oklahoma Children's Memorial Hospital Program Director: Owen M Rennert, MD Univ of Oklahoma Health Science Center P O B 26901, Dept of Pediatrics Oklahoma City OK 73190 Length: 3 Year(s): Total Positions; 66 (22C/0C\*) ADC 176; AA 8,065; OPV 140,091; NP 38

►Information Not Provided
ADC = AAverage Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

## OKLAHOMA cont'd

#### Tulsa

University of Oklahoma Tulsa Medical College **Affiliated Hospitals** St John Medical Center Hillcrest Medical Center

Saint Francis Hospital

Program Director:

Daniel C Plunket, MD

Univ of Oklahoma Tulsa Medical College 2727 E 21st St Tulsa OK 74114

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 80; AA 7,782; OPV 14,872; NP 41

#### OREGON

#### Portland

University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics Alaska Native Medical Center (USPHS) Program Director: Stephen H Lafranchi, MD Univ of Oregon Health Science Center

3181 SW Sam Jackson Park Rd Portland OR 97201 Length: 3 Year(s): Total Positions: 26 (9C/0C\*)

ADC 62; AA 4,030; OPV 18,452; NP 20

### PENNSYLVANIA

### Danville

Gelsinger Medical Center Geisinger Medical Center Program Director: Thomas J Martin, MD Geisinger Medical Center Dept of Pediatrics Danville PA 17822 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 44; AA 1,186; OPV 30,005; NP 40

#### Darby

Mercy Catholic Medical Center Mercy Catholic Med Ctr-Fitzgerald Mercy Division Mercy Catholic Med Ctr-Misericordia Division Program Director: Anastasia B Petrides, MD Mercy Catholic Medical Center, Dept of Pediatrics P O B 19709 Philadelphia PA 19143 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 22; AA 1,665; OPV 7,088; NP 2

### Harrisburg

Polyclinic Medical Center Polyclinic Medical Center Program Director: W Stuart Warren, MD Polyclinic Medical Center Kline 111 Bldg Harrisburg PA 17105 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 23; AA 1,478; OPV 6,873; NP 12

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ

Prógram Director:

Mark D Widome, MD

Milton S Hershey Medical Center

Dept of Pediatrics

Hershey PA 17033

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 34; AA 2,434; OPV 14,447; NP 24

### Philadelphia

- Albert Einstein Medical Center Northern Division Albert Einstein Med Ctr - Northern Division
- Program Director: Benjamin E Price, MD

Albert Einstein Medical Center York & Tabor Rds

Philadelphia PA 19141

Length: 3 Year(s): Total Positions: 13 (0C/5C\*) ADC 20; AA 1,800; OPV 23,000; NP 19

#### Children's Hospital of Philadelphia

Children's Hospital of Philadelphia Program Director: Jean A Cortner, MD Children's Hospital of Philadelphia 34th St & Civic Center Blvd Philadelphia PA 19104. Length: 3 Year(s): Total Positions: 70 (24C/0C\*) ADC 215; AA 10,591; OPV 170,951; NP 0

Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital

- Crozer-Chester Medical Center Program Director: J Martin Kaplan, MD Hahnemann Medical College and Hospital 230 N Broad St Philadelphia PA 19102 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)
- ADC 46; AA 1,400; OPV 50,000; NP 32

## Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital Program Director: Linda B Hiner, MD Hospital of the Medical College of Pennsylvania

3300 Henry Ave Philadelphia PA 19129

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 46; AA 2,742; OPV 14,800; NP 12

#### **Temple University Affiliated Hospitals**

- St Christopher's Hospital for Children Program Director:
- David S Smith, MD
- St Christopher's Hospital for Children 2600 N Lawrence St Philadelphia PA 19133
- Length: 3 Year(s): Total Positions: 48 (16C/0C\*) ADC 121; AA 9,000; OPV 139,680; NP 13

### Thomas Jefferson University Hospital

Thomas Jefferson University Hospital Program Director: Arturo R Hervada, MD Thomas Jefferson Univ Hospital, Dept of Pediatrics 1025 Walnut St Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)

ADC 77; AA 1,845; OPV 38,778; NP 47

### Pittsburgh

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh Program Director: Robert S Chabon, MD Mercy Hospital of Pittsburgh, Dept of Pediatrics 1400 Locust St Pittsburgh PA 15219 Length: 3 Year(s): Total Positions: 10 (4C/0C\*) ADC 47; AA 2,872; OPV 14,191; NP 10

#### Hospitala of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh

Magee-Womens Hospital Program Director: Thomas K Oliver, Jr, MD Children's Hospital of Pittsburgh 125 Desoto St

- Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 46 (16C/0C\*)
- ADC 150; AA 12,584; OPV 155,229; NP 32

### **PUERTO RICO**

#### Bavamon **Bayamon Regional Hospital**

**Bayamon Regional Hospital** 

- Program Director:
- Roberto Varela, MD
  - Bayamon Regional Hospital, Dept of Pediatrics Bayamon PR 00619

Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 130; AA 3,000; OPV 34,000; NP 17

#### Caguas

Caguas Regional Hospital Caguas Regional Hospital Program Director: Carmen B Concepcion, MD Caguas Regional Hospital Department of Pediatrics Caguas PR 00625 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) ADC 42; AA 2,518; OPV 14,666; NP 9

#### Mayaguez

- Mayaguez Medical Center 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: 15 (5C/0C\*) ADC 38; AA 1,828; OPV 11,888; NP 0

#### Ponce

Ponce Regional Hospital Ponce Regional Hospital Program Director: Francisco G Torres-Aybar, MD Ponce District General Hospital Barrio Machuelo Ponce PR 00731 Length: 3 Year(s): Total Positions: 20 (8C/0C\*) ADC 76; AA 3,187; OPV 9,651; NP 35

#### San Juan

San Juan Municipal Hospital San Juan Municipal Hospital Program Director: Aurea | Munoz, MD San Juan Municipal Hospital Box B R Rio Piedras PR 00928 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 63; AA 3,600; OPV 12,000; NP 12

### University District Hospital

University District 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: 39 (13C/0C\*) ADC 107; AA 3,814; OPV 170,058; NP 12

### RHODE ISLAND

Providence **Brown University Affiliated Hospitals** Rhode Island Hospital Women & Infants Hospital of Rhode Island Program Director: Leo Stern, MD Rhode Island Hospital 593 Eddy St. Providence RI 02902 Length: 3 Year(s): Total Positions: 32 (11C/0C\*) ADC 78; AA 4,466; OPV 38,000; NP 94

### SOUTH CAROLINA

- Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Program Director:
- T G Quattlebaum, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29403

Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 70; AA 2,647; OPV 11,200; NP 12

### Columbia

**Richland Memorial Hospital Richland Memorial Hospital** Program Director: C Warren Derrick, Jr. MD **Richland Memorial Hospital** 3301 Harden St Columbia SC 29203 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 46; AA 2,400; OPV 13,271; NP 12

#### Greenville

Greenville Hospital System Greenville Hospital System Program Director: John P Matthews, Jr, MD Greenville Hospital System 701 Grove Rd Greenville SC 29605 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 40; AA 2,874; OPV 12,000; NP 12

### TENNESSEE

### Chattanooga

- University of Tennessee Clinical Education Center T C Thompson Children's Hosp Med Ctr Program Director:
- Hossein Massoud, MD T C Thompson Children's Hosp 901 Blackford St Chattanooga TN 37403 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

#### Memphis

- St Jude Children's Research Hospital St Jude Children's Research Hospital Saint Joseph Hospital Program Director: Gene N Barrett, MD St Jude Children's Research Hospital 332 N Lauderdale, P O B 318
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 153; AA 12,451; OPV 60,061; NP 0
- City of Memphis Hospital
- Le Bonheur Children's Medical Center Program Director:
- John F Griffith, MD Le Bonheur Children's Hospital 848 Adams Ave Memphis TN 38103

# ADC 128; AA 10,334; OPV 21,432; NP 0

#### Nashville

# Hubbard Hospital of Meharry Medical College

Rudolph E Jackson, MD Meharry Medical College 1005 18th Ave N Nashville TN 37208 Length: 3 Year(s): Total Positions: 10 (3C/0C\*)

ADC 76; AA 5,826; OPV 15,133; NP 35

- Memphis TN 38101

# University of Tennessee Affiliated Hospitals

- Length: 3 Year(s): Total Positions: 38 (14C/0C\*)

- Hubbard Hospital of Meharry Medical College
- Program Director:
- ADC 25; AA 1,900; OPV 12,000; NP 12

#### Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital Metropolitan Nashville General Hospital Program Director: David T Karzon, MD Vanderbilt University Hospital 1161 21st Ave, S Nashville TN 37232 Length: 4 Year(s): Total Positions: 34 (12C/0C\*) ADC 87; AA 5,882; OPV 45,000; NP 34

### TEXAS

Austin Central Texas Medical Foundation at Brackenridge Hospital Central Texas Med Foun at Brackenridge Hosp Program Director: Dykes Cordell, MD Austin Pediatric Education Program 1500 East Ave Austin TX 78701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 27; AA 4,588; OPV 6,398; NP 14

#### **Corpus Christi**

Driscoll Foundation Children's Hospital Driscoll Foundation Children's Hospital Program Director: Patrick G Brosnan, MD Driscoll Fndtn Children's Hospital 3533 S Alameda, P O B 6530 Corpus Christi TX 78411 Length: 3 Year(s): Total Positions: 19 (6C/0C\*) ADC 83; AA 5,312; OPV 33,851; NP 24

#### Dallas

#### University of Texas Southwestern Medical School Affiliated Hospitats Children's Medical Center of Dallas

Dallas Cnty Hosp Dist/Parkland Mem Hosp Program Director: Heinz F Eichenwald, MD Children's Medical Center 1935 Amelia Dallas TX 75235 Length: 3 Year(s): Total Positions: 63 (22C/0C\*) ADC 132; AA 8,100; OPV 69,978; NP 143

#### El Paso

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Ronald G Fearnow, MD William Beaumont Army Medical Center Chief Ped Dept, P O 70018 El Paso TX 79920 Length: 3 Year(s): Total Positions: 16 (0C/0C\*) ADC 24; AA 1.013; OPV 128,500; NP 12

#### Texas Tech University Affiliated Hospitals, Program 1 R E Thomason General Hospital

Program Director: Otto F Sieber, Jr, MD Texas Tech Univ Sch of Medicine Dept of Pediatrics Lubbock TX 79430 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 17; AA 3,795; OPV 16,557; NP 34

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: CW Daeschner, Jr, MD Univ of Texas Medical Branch Hospitals Dept of Pediatrics Galveston TX 77550 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 53; AA 2,007; OPV 40,627; NP 19

#### Houston

Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Texas Children's Hospital

Program Director: Ralph D Feigin, MD Baylor College of Medicine 1200 Moursund Houston TX 77030 Length: 3 Year(s): Total Positions: 92 (32C/0C\*)

ADC 490; AA 28,500; OPV 95,000; NP 235

#### University of Texas at Houston Affiliated Hospitals Hermann Hosppital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director: R Rodney Howell, MD Univ of Texas Health Science Cntr Medical School, PO B 20708 Houston TX 77025 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 84; AA 2,800; OPV 42,000; NP 30

#### Lubbock

- Texas Tech University Affiliated Hospitals, Program 2 Texas Tech Univ HIth Sciences Ctr at Lubbock Lubbock General Hospital
- Program Director: Surendra K Varma, MD
  - Texas Tech Univ Health Sciences Center
- Dept of Pediatrics Lubbock TX 79430 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 34; AA 3,208; OPV 29,627; NP 15

### San Antonio

- Brooke Army Medical Center, San Antonio Brooke Army Medical Center
- Program Director:
- Melvin Baden, MD Brooke Army Medical Center, Dept of Pediatrics
- Fort Sam Houston San Antonio TX 78234
- Length: 3 Year(s): Total Positions: 15 (0C/4C\*) ADC 30; AA 1,736; OPV 60,000; NP 0

### University of Texas at San Antonio Teaching Hospitals

Bexar County Teaching Hospital Program Director: Philip A Brunell, MD . Univ of Texas at San Antonio, Dept. of Pediatrics 7703 Floyd Curl Drive San Antonio TX 78284

Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 60; AA 2,400; OPV 70,000; NP 54

## Wilford Hall USA F Medical Center, San Antonio

Wilford Hall USAF Medical Center Program Director: Howard H Johnson, Col, MD Wilford Hall USAF Medical Center Lackland A F B San Antonio TX 78236

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 25; AA 1,400; OPV 50,000; NP 32

Temple

- Scott and White Memorial Hospital Scott and White Memorial Hospital
- Program Director: James F Daniel, MD Scott and White Memorial Hospital 2401 S 31st St 1
- Temple TX 76508 Langth: 3 Year(s): Total Positions: 8 (3C/0C\*) ADC 14; AA 1,145; OPV 31,675; NP 316

ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

### UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center-Primary Children's Medical Center Program Director:

#### Lowell A Glasgow, MD

- Univ of Utah Medical Center, Dept of Pediatrics 2b416 Médical Center Salt Lake City UT 84132
- Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 142; AA 9,417; OPV 29,008; NP 30

### VERMONT

### Burlington

- Mèdical Center Hospital of Vermont Medical Center Hospital of Vermont
- Program Director:
- R J Mc Kay, Jr, MD
- Univ of Vermont Coll of Med, Dept of Pediatrics Given Medical Bldg, Colchester Ave
- Burlington VT 05405 Length: 3 Year(s): Total Positions: 11 (3C/0C\*) ADC 21; AA 2,265; OPV 43,294; NP 35

### VIRGINIA

### Charlottesville

University of Virginia Hospital University of Virginia Hospital

- Program Director: Richard W Kesler, MD Univ of Virginia Hosp, Dept of Pediatrics Box 386
- Charlottesville VA 22908 Length: 3 Year(s): Total Positions: 26 (8C/0C\*) ADC 35; AA 1,400; OPV 50,000; NP 23

#### Norfolk

- Eastern Virginia Graduate School of Medicine Affiliated Hospitals
- Children's Hospital of the King's Daughters Program Director: F Stanley Porter, MD Children's Hospital of the King's Daughters 800 W Olney Rd Norfolk VA 23507
- Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 157; AA 11,038; OPV 32,939; NP 0

#### Portsmouth

- Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director:
- Capt J W Thomas, MC Naval Regional Medical Center Dept of Pediatrics Portsmouth VA' 23708 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 16; AA 671; OPV 141,309; NP 14

#### Richmond

- Virginia Commonwealth University M C V Affillated Hospitals Medical College of Virginia Hospital Program Director: Harold M Maurer, MD Medical College of Virginia 12th & Broad Sts
- Richmond VA 23298 Length: 3 Year(s): Total Positions: 45 (15C/0C\*) ADC 111; AA 7,000; OPV 52,853; NP 35

Information Not Provided

### WASHINGTON

- University of Washington Affiliated Hospitals University Hospital
- Children's Orthopedic Hosp and Med Ctr s Group Health Hospital Cooperative Harborview Medical Center

#### Program Director:

- William O Robertson, MD
- Univ of Washington Sch of Medicine
- Dept of Pediatrics
- Seattle WA 98195
- Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 207; AA 29,414; OPV 149,618; NP 63

#### Tacoma

Seattle

- Madigan Army Medical Center, Tacoma
- Madigan Army Medical Center
- Program Director:
- Warren A Todd, MD
- Madigan Army Medical Center Box 255, Dept of Pediatrics
- Tacoma WA 98431
- Length: 3 Year(s): Total Positions: 15 (4C/0C\*) ADC 21; AA 4,881; OPV 121,938; NP 33

### WEST VIRGINIA

- Charleston West Virginia University Medical Center - Charleston Division Charleston Area Medical Center
- Program Director:
- Herbert H Pomerance, MD
- W V U Medical Center Charleston Division 3110 Maccorkle Ave
  - Charleston WV 25304
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 21; AA 1,591; OPV 3,939; NP 60

### Huntington

- Marshall University School of Medicine Affiliated Hospitals Cabell Huntington Hospital
- St Mary's Hospital Program Director:
- Martin Klamperer, MD
- Marshall Univ School of Medicine Dept of Pediatrics
- Huntington WV 25701 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 86; AA 5,859; OPV 4,000; NP 25

#### Morgantown

ADC = Average Daily Census: AA = Average Admissions: OPV = Annual Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

West Virginia University Hospital West Virginia University Hospital Program Director: William G Klingberg, MD West Virginia University Hospital Dept of Pediatrics Morgantown WV 26506 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) . ADC 40; AA 2,587; OPV 12,720; NP 25

### WISCONSIN

La Crosse Gundersen Medical Foundation-La Crosse Luthern Hospital Gundersen Med Foun-La Crosse Lutheran Hosp Program Director: Stephen C Copps, MD Gundersen Medical Foundation 1836 S Ave La Crosse WI 54601 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 36; AA 3,586; OPV 30,556; NP 12

### Madison

University of Wisconsin Affiliated Hospitals University Hospital and Clinics Madison General Hospital Program Director: Norman Fost, MD

229

- Dept of Pediatrics
- 600 Highland Ave, Rm H4/454
- Madison WI 53792 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) ADC 85; AA 4,700; OPV 16,314; NP 14

#### Marshfield

#### Marshfield-University of Wisconsin Affillated Hospitals

- Marshfield Clinic of St Joseph's Hospital St Joseph's Hospital
- Program Director:
- Edward B Blau, MD
- Marshfield Clinic
- 1000 N Oak Ave
- Marshfield WI 54449 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 35; AA 2,865; OPV 29,725; NP 23

# Milwaukee

- Medical College of Wisconsin Affiliated Hospitals Milwaukee Children's Hospital
- Froedtert Memorial Lutheran Hospital Milwaukee County Medical Complex
- Program Director:
- Michael J Chusid, MD
- Medical College of Wisconsin, Dept of Pediatrics 1700 W Wisconsin Ave
- Milwaukee WI 53233
- Length: 3 Year(s): Total Positions: 42 (14C/0C\*) ADC 85; AA 7,285; OPV 110,000; NP 40

### UNITED STATES AIR FORCE

### CALIFORNIA

#### Fairfield |

- David Grant U S A F Medical Center, Fairfield David Grant USAF Medical Center
- Program Director:
- Martin J Joye; MD
- David Grant USAF Medical Center, Dept of Pediatrics
- Travis A F B
- Fairfield CA 94535
- Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 30; AA 1,200; OPV 49,000; NP 8

Length: 3 Year(s): Total Positions: 18 (6C/0C\*)

Wilford Hall USA F Medical Center, San Antonio

Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 25; AA 1,400; OPV 50,000; NP 32

#### MISSISSIPPI

TEXAS

- Keesler A F B
- USAF Medical Center
- USAF Medical Center Keesler
- Program Director: Clement N Rieffel, Jr, MD USAF Medical Center

Keesler A F B MS 39534

ADC 18; AA 1,240; OPV 36,313; NP 16

Wilford Hall USAF Medical Center

Wilford Hall USAF Medical Center

Howard H Johnson, Col, MD

San Antonio TX 78236

Dept of Pediatrics

San Antonio

Program Director:

Lackland A F B

### UNITED STATES ARMY

### CALIFORNIA

- San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Lt Col Frederic W Bruhn, MD
- Letterman Army Medical Center Box 89 San Francisco CA 94129 Length: 3 Year(s): Total Positions: 11 (0C/3C\*) ADC 35: AA 800: OPV 20.496: NP 15

# COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col Gerald B Merenstein, MC Fitzsimons Army Medical Center Chief, Dept of Pediatrics Aurora CO 80045 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 35; AA 1,800; OPV 94,000; NP 15

D. C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Col James W Bass, MC Walter Reed Army Medical Center Dept of Pediatrics Washington DC 20012 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 48; AA 955; OPV 29,850; NP 22

# HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Joseph Brown 3rd, MD Tripler Army Medical Center Department of Pediatrics Honolulu HI 96859 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) ADC 20; AA 1,200; OPV 50,000; NP 62

### TEXAS

El Paso , ► William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center

Program Director:

- Ronald G Fearnow, MD William Beaumont Army Medical Center Chief Ped Dept, P O 70018 El Paso TX 79920
- Length: 3 Year(s): Total Positions: 16 (0C/0C\*) ADC 24; AA 1,013; OPV 128,500; NP 12

#### San Antonio

- Brooke Army Medical Center, San Antonio Brooke Army Medical Center
- Program Director:
- Melvin Baden, MD
- Brooke Army Medical Center, Dept of Pediatrics Fort Sam Houston
- San Antonio TX 78234 Length: 3 Year(s): Total Positions: 15 (0C/4C\*) ADC 30; AA 1,736; OPV 60,000; NP 0
  - WASHINGTON

### Tacoma

- Madigan Army Medical Center, Tacoma , Madigan Army Medical Center Program Director:
- Warren A Todd, MD
- Madigan Army Medical Center
- Box 255, Dept of Pediatrics
- Tacoma WA 98431
- Length: 3 Year(s): Total Positions: 15 (4C/0C\*) ADC 21; AA 4,881; OPV 121,938; NP 33

### UNITED STATES NAVY

#### CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Capt Harold Koenig, MC Naval Regional Medical Center Dept of Pediatrics Oakland CA 94627 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 9: AA 585; OPV 40,976; NP 4

#### San Diego

- Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Robert F Biehl, MD
- Naval Regional Medical Center Dept of Pediatrics
  - San Diego CA 92134 /
- Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 20; AA 1,400; OPV 95,000; NP 40

### MARYLAND

- Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: William S McCurley, MD
- National Naval Medical Center
- 8901 Wisconsin Ave
- Bethesda MD 20014 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 12; AA 590; OPV 33,526; NP 11

### VIRGINIA

- Portsmouth
- Naval Regional Medical Center, Portsmouth . Naval Regional Medical Center
- Program Director:
- Capt J W Thomas, MC
- Naval Regional Medical Center
- Dept of Pediatrics
- Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 16; AA 671; OPV 141,309; NP 14

# **16B. PEDIATRIC CARDIOLOGY**

### CALIFORNIA

### Los Angeles

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- Childrens Hospital of Los Angeles Childrens Hospital of Los Angeles
- Program Director:
- Paul R Lurie, MD
- Childrens Hospital of Los Angeles P O B 54700 Terminal Annex Los Angeles CA 90054
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADC 17; AA 600; OPV 2,500

#### U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Hosp and Clinics, Ctr for Hith Sciences Program Director: William F Friedman, MD Josephine B Isabel-Jones, MD U C L A School of Medicine Dept of Pediatrics

Los Angeles CA 90024 Length: 2 Year(s): Total Positions: 4 (3C/0C\*). ADC 8; AA 1,330; OPV 1,575

#### San Diego

 ► University Hospital, U C Medical Center University Hospital, U C Medical Center
 Program Director: Stanley Kirkpatrick, MD University Hospital, U C Medical Center
 225 Dickinson St San Diego CA 92103
 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 8: AA 350; OPV 2,600.

#### San Francisco

University of California Program University of California Hospitals and Clinics Program Director: Abraham M Rudolph, MD University of California, Dept of Pediatrics 1403 H S E San Francisco CA 94143 \*Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0: AA 0: OPV 0

#### Stanford

- Stanford University Affiliated Hospitals Stanford University Hospitai Program Director: David Baum, MD Stenford University Medical Center Dept of Pediatrics Stanford CA 94305
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 10; AA 520; OPV 800

### COLORADO

### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Children's Hospital Program Director: Robert R Wolfe, MD University of Colorado Medical Center 4200 East Ninth Avenue Denver CO 80220

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

### CONNECTICUT

New Haven Yale-New Haven Medical Center Yale-New Haven Hospital Program Director: Norman S Tainer, MD Yale University School of Medicine 333 Cedar St New Haven C 06510 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 14: AA 498; OPV 2,569

### D. C.

### Washington

- Children's Hospital National Medical Center Children's Hospital National Medical Center
  - Program Director: Lewis P Scott, 3rd, MD
  - Children's Hospital National Medical Center 111 Michigan Avenue, NW Washington DC 20010
- Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 23; AA 500; OPV 5,000

### FLORIDA

Gainesville William A Shands Hospital and Clinics William A Shands Hospital and Clinics Program Director: Ira H Gessner, MD Shands Teaching Hospital P O Box J-296 Gainesville FL 32610 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 12; AA 900; OPV 1,600

Miami ' University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director:

Henry Gelband, MD James M Jackson Memorial Hospital 1611 NW 12th Ave Miami FL 33136 Length: S Year(s): Total Positions: 3 (1C/0C\*) ADC 15; AA 700; OPV 3,000

### GEORGIA ·

Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Henrietta Egleston Hospital for Children Program Director: William H Plauth, Jr, MD Dept of Pediatrics 69 Butler St, SE Atlanta GA 30902 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 25; AA 550; OPV 4,330

Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital Program Director: William B Strong, MD Med College of Georgia Hospitals and Clinics 1120 15th St Augusta GA 30902 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 10; AA 400; OPV 2,700.

### ILLINOIS ,

Chicago Northwestern University Medical School Affiliated Hospitals Children's Memorial Hospital Program Director: Milton H Paul, MD Children's Memorial Hospital 2300 Children's Plaza Chicago IL 60614 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) ADC 20; AA 735; OPV 3,300

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: Rene A Arcilla, MD Wyler Children's Hospital, 5825 S Maryland Ave Chicago IL 60637 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 23; AA 746; CPV 1,939

#### Cook County Hospital Cook County Hospital

- Program Director:
- Cook County Hospital
- 700 S Wood St
- Chicago IL 60612
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 10: AA 600: OPV 4.000

University of Illinois Hospital

- University of Illinois Hospital
- Program Director:
- Alois R Hastreiter, MD
- University of Illinois Hospital
- 840 S Wood St
- Chicago IL 60612 Length: 2 Year(s); Total Positions: 3 (2C/0C\*)
- ADC 10; AA 410; OPV 2,285

### INDIANA

- Indianapolis Indiana University Medical Center
- Indiana University Medical Center
- Program Director:
- Donald A Girod, MD
- Indiana University Medical Center
- 1100 W Michigan St, 126 Riley Res Indianapolis IN 46223
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0: AA 0: OPV 3,569

# ′ iowa <sup>,</sup>

- Iowa City University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: Ronald M Lauer, MD Univ of Iowa Hospitals and Clinics Dept of Pediatrics Iowa City IA 52242
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 10; AA 469; OPV 4,377

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Leone Mattioli, MD Univ of Kansas Medical Center 39th & Rainbow Blvds Kansas City KS 66103 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) ADC 1; AA 100; OPV 882

### MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Director: Langford Kidd, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 1,982

# MASSACHUSETTS

Children's Hospital Medical Center Children's Hospital Medical Center Program Director: Alexander S Nadas, MD Children's Hospital Medical Center 300 Longwood Ave Boston MA 02115 Length: 3 Year(s): Total Positions: 5 (5C/0C\*) ADC 23; AA 972; OPV 3,336

Boston

Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ACCREDITED RESIDENCIES IN PEDIATRIC CARDIOLOGY

MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital Program Director: Amnon Roenthal, MD C S Mott Hospital, Box 66 1405 E Ann St, F1115 Ann Arbor MI 48109 Length: 2 Year(s): Total Positions: 4 (1C/0C\*) ADC 14; AA 500; OPV 2,600

### MINNESOTA

Minneapolis - University of Minnesota Hospital and Clinics University of Minnesota Hospital and Clinics Program Director: R V.Lucas, Jr, MD University of Minnesota Hospitals 420 Delaware St, SE Minneapolis MN 55455 Length: 2 Year(s): Total Positions: 6 (0C/0C\*)

ADC 15; AA 650; OPV 2,300

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic St Marys Hospital of Rochester Program Director: R H Feldt, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55905 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 4; AA 361; OPV 2,382

#### MISSOURI

Kansas City Children's Mercy Hospital Children's Mercy Hospital Program Director: Ramon V Canent, MD Children's Mercy Hospital 24th & Gillham Rd Kansas City MO 64108 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) ADC 10; AA 600; OPV 1,750

#### St Louis

St Louis Children's Hospital St Louis Children's Hospital Program Director: David Goldring, MD. St Louis Children's Hospital 500 S Kingshighway St Louis MO 63110 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

### NEW YORK

Albany Albany Medical Center Albany Medical Center Program Director: R M Shaher, MD Albany Medical Center Hospital New Scotland Ave Albany NY 12208 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Buffalo

Children's Hospital of Buffalo Children's Hospital of Buffalo Program Director: Daniel R Pieroni, MD Children's Hospital of Buffalo 219 Bryant St Buffalo NY 14222 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 25; AA 660; OPV 3,578.

#### New York

New York Hospital New York Hospital Program Director: Mary Allen Engle, MD New York Hospital-Cornel University Medical College 525 E 68th St New York NY 10021 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 15; AA 500; OPV 1,500

### New York University Medical Center

Bellevue Hospital Center New York University Medical Center Program Director: Eugenie F Doyle, MD New York University Medical Center 550 1st Ave New York NY 10016 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 14; AA 468; OPV 2,011

### Presbyterian Hospital In the City of New York

Presbyterian Hospital In the City of New York Program Director: Welton M Gersony, MD Columbia Univ College of Physicians & Surgeons 630 W 168th St New York NY 10032 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 25; AA 850; DPV 3,000

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Norman Gootman, MD Long Island Jewish-Hillside Medical Center 270-05 76th Ave New York (New Hyde Park) NY 11042

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 15; AA 851; OPV 2,712

### Rochester

 University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Director Pediatric Cardiology Program Strong Memorial Hospital, Dept of Pediatrics 601 Elmwood Ave Rochester NY 14642 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Syracuse

S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center Program Director: Marie S Blackman, MD Crouse-Irving Memorial Hospital 725 Irving Avenue Svracuse NY 13210

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

#### NORTH CAROLINA

Chapel Hill University of North Carolina Affiliated Hospitals

- North Carolina Memorial Hospital **Program Director:** Herbert S Harned Jr, MD Univ of North Carolina School of Medicine Dept of Pediatrics Chapel Hill NC 27514
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 11; AA 500; OPV 2,200

#### Durham

Duke University Medical Center Duke University Medical Center Program Director: Madison S Spach, MD Duke University Medical Center

Erwin Rd Durham NC 27710 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 12: AA 563; OPV 1,609

### OHIO

Cincinnati University of Cincinnati Hospital Group Children's Hospital Medical Center Program Director: Samuel Kaplan, MD Children's Hospital and Medical Center Elland and Bethesda Aves

Cincinnati OH 45229 Length: 2 Year(s): Total Positions: 6 (2C/0C\*) ADC 25; AA 979; OPV 3,758

### Cleveland

Case Western Reserve University Affiliated Hospitals

University Hospitals of Cleveland Program Director: Jerome Liebman, MD University Hospitals of Cleveland

2101 Adelbert Rd

Cleveland OH 44106 Length: 2 Year(s): Total Positions: 4 (4C/0C\*)

ADC 15; AA 682; OPV 2,076

# OREGON

Portland University of Oregon Health Sciences Center University of Oregon Hospital and Clinics Program Director: Martin H Lees, MD Univ of Oregon Health Science Center Dept of Pediatrics Portland OR 97201 Length: 2 Year(s): Total Positions: 2 (1C/OC\*) ADC 8; AA 400; OPV 2,400

### PENNSYLVANIA

Philadelphia Children's Hospital of Philadelphia Children's Hospital of Philadelphia

Program Director: Sidney Friedman, MD Children's Hospital of Philadelphia

34th St & Civic Ctr Blvd Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 23; AA 900; OPV 3,500

St Christopher's Hospitals for Children St Christopher's Hospital for Children

Program Director: lain Black, MD

St Christopher Hospital for Children 5th & Lehigh Äve

Philadelphia PA 19133

Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 15; AA 530; OPV 2,503

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh

- J R Zuberbuhler, MD
- Children's Hospital of Pittsburgh
- 125 Desoto St
- . Pittsburgh PA 15213

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 20; AA 685; OPV 3,218

#### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital

#### Program Director: Arno R Hohn, MD

Medical University of South Carolina 171 Ashley Ave Charleston SC 29425 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADC 11; AA 650; OPV 3,550

### TENNESSEE

Nashville

Vanderbilt University Hospital Vanderbilt University Hospital Program Director: Thomas P Graham Jr, MD Vanderbilt Medical Center Div Pediatric Cardiology Nashville TN 37232 Length: 2 Year(s): Totel Positions: 3 (1C/0C\*) ADC 12; AA 400; OPV 2,500

#### TEXAS ,

- Houston Baylor College of Medicine Affiliated Hospitals Texas Children's Hospital
- Program Director: Dan G McNamara, MD

Texas Children's Hospital 6621 Fannin St

Houston TX 77030

Length: 2 Year(s): Total Positions: 12 (3C/0C\*) ADC 25; AA 1,613; OPV 3,080

#### UTAH

Salt Lake City University of Utah Affiliated Hospitels University of Utah Medical Center Primary Children's Medical Center Program Director: Herbert D Ruttenberg, MD Univ of Utah College of Medicine 50 N Medicine Dr Salt Lake City UT 84132 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 10; AA 535; OPV 2,500

#### VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Dorothy G Tompkins, MD University of Virginia Hospitals Jefferson Park Ave Charlottesville VA 22908 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 15; AA 500; OPV 2,000

### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital Program Director: Carolyn M McCue, MD Medical College of Virginia P O B 272 Richmond VA 23298 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 9; AA 517; OPV 2,874

Information Not Provided
DC = Average Daily Census; AA

# 17. PHYSICAL MEDICINE AND REHABILITATION

### ALABAMA

Birmingham University of Alabama Medical Center University of Alabama Hospitals Program Director:

Samuel L Stover, MD Univ of Alabama In Birmingham University Station Birmingham AL 35294

Length: 3 Year(s): Total Positions: 5 (5C/0C\*) OPV 5,500; PT 7,200; T 105,000

### CALIFORNIA

### Los Angeles

University of Southern California Affiliated Hospitals Los Angeles County-U S C Medical Center Northridge Hospital Medical Center Program Director: Rene Caliliet, MD L A C - U S C Medical Center, Dept of Rehab 1200 N State St, Box 150 Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) OPV 51, 123; PT 6,539; T 114,737 Veterans Administration Wadsworth Medical Center

VA Wadsworth Med Ctr Program Director: Robert D Fusfeld, MD Rehabilitation Medical Service VA Wadsworth Medical Center Los Angeles CA 90073 Length: 3 Year(s): Total Positions: 10 (1C/2C\*) OPV 14,936; PT 37,172; T 42,834

### Orange

= Annual Admissions; OPV = Annual Outpatient Visit

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center
- Memorial Hospital Medical Center
- VA Med Ctr (Long Beach)
- Program Director:
- Jerome S Tobis, MD U C (Irvine) Medical Center, Dept of Phys Med and Rehab
  - Rte 81, 101 City Dr, S Orange CA 92668

Orange CA 92668 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) OPV 26,372; PT 12,635; T 434,280

#### Palo Alto

Stanford University Affiliated Hospitals

- VA Med Ctr (Palo Alto) Sanța Clara Valley Medical Center Program Director:
- Jose C Montero, MD
- Veterans Administration Medical Center
- 3801 Miranda Ave
- Palo Alto CA 94304
- Length: 3 Year(s): Total Positions: 13 (3C/0C\*) OPV 62,640; PT 4,968; T 110,160

### Sacramento

- University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez) Program Director: Willaim M Fowler, Jr, MD University of California (Davis) Medical Center 2315 Stockton Blvd Sacramento CA 95817
- Length: 3 Year(s): Total Positions: 12 (2C/2C\*) OPV 2,686; PT 0; T 0

#### San Francisco

- Letterman Army Medical Center, San Frencisco Letterman Army Medical Center
- Kaiser Foundation Hospital (Vallejo)
- Program Director:
- Donald H See, MD Letterman Army Medical Center
- Box 478
- San Francisco CA 94129 Length: 3 Year(s): Total Positions: 6 (1C/1C\*)

OPV 19,037; PT 0; T 62,750

# COLORADO

### Denver

- University of Colorado Health Sciences Center University of Colorado Health Sciences Center
- Program Director: Jerome W Gersten, MD
- Frank Cenkovich, MD
- Univ of Colorado Medical Center
- 4200 E 9th Ave, Box C243 Denver CO 80262
- Length: 3 Year(s): Total Positions: 7 (3C/0C\*) OPV 31,529; PT 4,744; T 31,529

### D. C.

#### Washington

- George Washington University Hospital George Washington University Hospital
- Program Director:
- March Enders, MD George Washington Univ Med Ctr
- 901 23rd St
- Washington DC 20037
- Length: 3 Year(s): Total Positions: 2 (0C/0C\*) OPV 2,500; PT 5,000; T 0

►Information Not Provided
PT = Number of Patients Treated; T = Number of Treatments; OPV = Annual Outpatient Visits

# 233

234

# ACCREDITED RESIDENCIES IN PHYSICAL MEDICINE AND REHABILITATION

Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital VA Med Ctr (Atlanta) Program Director:

#### J Robin De Andrade, MD Thomas K Glenn Memorial Bldg 69 Butler St Atlanta GA 30303 Length: 3 Year(s): Total Positions: 9 (1C/2C\*) OPV 39,672; PT 31,176; T 53,607

ILLINOIS

GEORGIA

#### Chicago

Mount Sinai-Schwab Rehabilitation Hospitals Mount Sinai Hosp and Med Ctr of Chicago Rush-Presbyterian-St Luke's Medical Center Schwab Rehabilitation Hospital

#### Program Director:

- Padma Sundaram, MD Schwab Rehabilitation Hospital 1401 S California Blvd Chicago IL 60608
- Length: 3 Year(s): Total Positions: 10 (2C/0C\*) OPV 12,900; PT 1,660; T 56,226

# Northwestern University Medicel School Affiliated Hospitals

Rehabilitation Institute of Chicago Northwestern Memorial Hospital Program Director: William A Adair, MD Rehabilitation Institute of Chicago 345 E Superior St Chicago IL 60611 Length: 3 Year(s): Total Positions: 30 (10C/0C\*) OPV 5,264: PT 3,962; T 54,973

### University of Illinois Affiliated Hospitals /

OPV 18,255; PT 35,596; T 192,568

OPV 19,742; PT 6,980; T 212,744

Michaal Reese Hospital and Medical Center University of Illinois Hospital VA Westside Med Ctr Program Director: Roman S Oryshkevich, MD V A West Side Hospital, Dept of Phys Med and Rehab 820 S Damen Ave Chicago IL 60612 Length: 3 Year(s): Total Positions: 9 (2C/1C\*)

### Hines

Edward Hines Jr Veterans Administration Medical Center Edward Hines Jr VA Med Ctr Lutheran General Hospital Program Director: M Gratzer, MD E Rogers, MD Chicago Medical School 2020 W Ogden Ave Chicago IL 60610 Length: 3 Year(s): Total Positions: 8 (0C/1C\*)

#### Peoria

University of Illinois-Peorla School of Madicine Affiliated Hospitals Institute of Physical Medicine and Rehabilitation Methodist Medical Center of Illinois St Francis Hospital Medical Center Program Director: Xuan T Truong, Md, PhD Unst of Phys Med and Rehabilitation

# ,619 N E Glen Oak Ave

- Peoria IL 61603
- Length: 3 Year(s): Total Positions: 3 (0C/0C\*) OPV 31,347; PT 8,670; T 98,266

### KANSAS

- Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director: John B Redford, MD Univ of Kansas Medical Center 39th & Rainbow Blvd Kansas City KS 66103
- Length: 3 Year(s): Total Positions: 4 (2C/0C\*) OPV 6,700; PT 34,700; T 37,850

### KENTUCKY

### Louisville

► University of Louisville Affiliated Hospitals Institute of Physical Medicine and Rehabilitation Program Director: Thomas A Kelley, Jr, MD Institute of Physical Medicine and Rehabilitation 220 Abraham Flexner Way Louisville KY 40202 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) OPV 23,665; PT 2,632; T 23,665

### LOUISIANA

#### New Orleans

► Louislana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Vocational Rehabilitation Institute Program Director: Joseph J Biundo, MD Charity Hospital, Dept/Rheumatology and Rehab 1532 Tulane Ave New Orleans LA 70140 ---

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) OPV 0; PT 0; T 0

### MARYLAND

# Baltimore

Sinal Hospital of Baltimore Sinai Hospital of Baltimore Program Director: B Stanley Cohen, MD Sinai Hospital of Baltimore Belvedere Ave at Greenspring Baltimore MD 21215 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) OPV 75,098; PT 5,528; T 171,238

### University of Maryland Affiliated Hospitals University of Maryland Hospital

Montebello Center VA Med Ctr (Fort Howard) Program Director: Paul F Richardson, MD University of Maryland 22 S Greene St Baltimore MD 21201 Length: 3 Year(s): Total Positions: 9 (1C/2C\*) OPV 10,801; PT 4.784; T 80,467

### MASSACHUSETTS

# Tutts University Affiliated Hospitals New England Medical Center

Boston

VA Med Ctr (Boston) Program Director: Paul J Corcoran, MD New England Medical Center 171 Harrison Ave, Box 190 Boston MA 02111 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) OPV 22, 111; PT 5,865; T 104,913

# University Hospital

- University Hospital Edith Nourse Rogers VA Med Ctr Program Director: Murray M Freed, MD
- University Hospital, F-509 75 E Newton St
- Boston MA 02118

Length: 3 Year(s): Total Positions: 6 (0C/2C\*) OPV 13,632; PT 13,282; T 87,037

#### MICHIGAN

Ann Arbor University Hospital University Hospital Program Director: James A Leonard, Jr, MD University Hospital, Box 33 1405 E Ann St, E3123 Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 11 (4C/0C\*) OPV 1,780; PT 57,438; T 117,000

#### Detroit

Wayne State University Affiliated Hospitals Rehabilitation Institute

Program Director: R L Joynt, MD Rehabilitation Institute 261 Mack Bivd Detroit Mi 48201 Length: 3 Year(s): Total Positions: 12 (0C/4C\*) OPV 33,515; PT 8,582; T 159,496

Sinai Hospital of Detroit Sinai Hospital of Detroit Program Director: Joseph C Honet, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 Length: 3 Year(s): Total Positions: 6 (0C/2C\*) OPV 13,983; PT 59,282; T 164,554

### MINNESOTA

#### Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center Sister Kenny Institute St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) / Program Director: Frederic J Kottke, MD Box 297 Mayo Memorial Building

420 Delaware St, SE Minneapolis MN 55455 <sup>1</sup> Length: 3 Year(s): Total Positions: 18 (0C/6C\*) OPV 56,555; PT 23,544; T 320,948

### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic

Rochester Methodist Hospital

- St Marys Hospital of Rochester
- Program Director:
- M C McPhee, MD Mayo Grad Sch of Medicine, Dept Phys Med & Rehab
- 200 First St, S W
- Rochester MN 55905
- Length: 3 Year(s): Total Positions: 14 (0C/4C\*) OPV 49,175; PT 28,700; T 214,750

# ACCREDITED RESIDENCIES IN PHYSICAL MEDICINE AND REHABILITATION

### Columbia ' University of Missouri Medical Center Howard A Rusk Rehab Ctr, Univ of Mo Hith Science

Ctr Harry S Truman Mem, Veterans Med Ctr Program Director: Agnes H Moon, MD

Univ of Missouri Medical Center 807 Stadium Rd Columbia MO 65201 Length: 3 Year(s): Total Positions: 6 (1C/1C\*) OPV 1,768, PT 858, T 0

### St Louis

Washington University Affiliated Hospitals Jewish Hospital of St Louis Program Director: Franz U Steinberg, MD Jewish Hospital of St Louis 216 S Kingshighway St Louis MO 63110 Length: 3 Year(s): Total Positions: 4 (1C/0C\*) OPV 6,396; PT 4,598; T 47,772

#### NEW JERSEY

#### East Orange Veterans Administration Medical Center VA Med Ctr (East Orange) Program Director: Luba Stefaniwsky, MD Veterans Admin Medical Center Tremont & S Center Sts East Orange NJ 07019 Length: 3 Year(s): Total Positions: 4 (2C/0C\*) OPV 17,359; PT 4,877; T 105,556`

#### Edison

John F Kennedy Medical Center John F Kennedy Medical Center Program Director: Bernard Sandler, MD John F Kennedy Medical Center James St Edison NJ 08817 Length: 3 Yeàr(s): Total Positions: 4 (2C/0C\*) OPV 0, PT 0; T 0

### NEW YORK

### Albany

Albany Medical Center Affillated Hospitals Albany Medical Center St Peter's Hospital Sunnyview Hospital and Rehabilitation Center VA Med Ctr (Albany) Program Director: Radu I Ghiulamita, MD Albany Medical Center New Scotland Ave' Albany NY 12208 Length: 3 Year(s): Total Positions: 6 (3C/0C\*) OPV 5,324; PT 2,514; T 37,043

#### Buffalo

S U N Y at Buffalo Affiliated Hospitals VA Med Ctr (Buffalo) Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Erie County Medical Center Program Director: K H Lee, MD Erie County Medical Center, G208 462 Grider St Buffalo NY 14215 Length: 3 Year(s): Total Positions: 7 (0C/3C\*) OPV 113, 385; PT 166,872; T 318,118

### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Ernesto S Capulong, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY\_11554 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) OPV 982; PT 645; T 53,000

#### New York

Columbia University Affiliated Hospitals Presbyterian Hospital in the City of New York Biythedale Children's Hospital + Helen Hayes Hospital Program Director: Envin G Gonzalez, MD Columbia Presbyterian Med Ctr 622 W 168th St New York NY New York NY 10032 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) OPV 13,915; PT 12,251; T 182,469

### **Cornell Cooperating Hospitals**

New York Hospital Memorial Sloan-Kettering Cancer Center Program Director: Willibald Nagler, MD New York Hospital-Cornell Med Ctr 525 E 68th St New York NY 10021 Length: 3 Year(s): Total Positions: 6 (1C/0C\*) OPV 4,900; PT 9,837; T 75,000

#### Mount Sinal School of Medicine Affiliated Hospitals Mount Sinai Hospital

Beth Israel Medical Center City Hosp Ctr at Elmhurst-Mount Sinai Services Hosp for Joint Diseases Orthopaedic Institute VA Med Ctr (Bronx) Program Director:

- Lawrence H Wisham, MD<sup>°</sup> the Mount Sinai Medical Center 1 Gustave L Levy PI
- New York NY 10029
- Length: 3 Year(s): Total Positions: 23 (5C/3C\*) OPV 36,248; PT 58,389; T 438,856

New York University Medical Center Institute of Rehabilitation, New York Univ Med Ctr Bellevue Hospital Center Brookdale Hospital Medical Center Goldwater Memorial Hospital VA Med Ctr (Manhattan) Program Director: Joseph Goodgold, MD New York University Medical Center 400 E 34th St New York NY 10016' Length: 3 Year(s): Total Posltions: 18 (12C/6C\*)

OPV 9,340; PT 11,362; T 0 St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Program Director: Samuel S Sverdlik, MD St Vincent's Hosp and Med Ctr 153 W 11th St New York NY 10011 Length: 3 Year(s): Total Positions: 6 (1C/0C\*) OPV 1,952; PT 32,234; T 47,256

#### New York (Brooklyn)

Kingsbrook Jewish Medical Center Kingsbrook Jewish Medical Center Program Director: . Henry Rosner, MD Dept of Physical Medicine and Rehabilitation 86 E 46th St New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) OPV 10,792; PT 63,969; T 110,688

### New York (Bronx)

Monteflore Hospital Training Program Monteflore Hospital and Medical Center North Central Bronx Hospital

#### Program Director:

Seymour S Bluestone, MD Montefiore Hospital and Medical Center 111 E 210th St

New York (Bronx) NY 10467

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) OPV 73.511; PT 5.374; T 149.147

#### Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine Lincoln Medical and Mental Health Center Program Director:

- Arthur S Abramson, MD Bronx Municipal Hospital Center
- Pelham Pkwy, S
- New York (Bronx) NY 10461

Length: 3 Year(s): Total Positions: 13 (5C/0C\*) OPV 24,065; PT 5,933; T 112,874

### New York (New Hyde Park)

- Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center
  - Queens Hospital Center
- Program Director:
- Pi-Hai Ma, MD
- Long Island Jewish-Hillside Medical Center Dept of Phys Med and Rehab

New York (New Hyde Park) NY 11042 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) OPV 15.059; PT 132,084; T 32,330

#### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center 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: 12 (3C/0C\*) OPV 23,533; PT 11,248; T 189,350

# Veterans Administration Medical Center (Brooklyn)

VA Med Ctr (Brooklyn) Program Director: Haskel O Elis, MD Veterans Admin Medical Center 800 Poly PI New York (Brooklyn) NY 11209 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) OPV 12,513; PT 6,657; T 76,873

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Monroe Community Hospital Program Director: Charles J Gibson, MD Univ of Rochester Medical Center 601 Elmwood Ave Rochester NY 14642 Langth: 3 Year(s): Total Positions: 6 (0C/2C\*) OPV 750; PT 5,400; T 66,000

#### Valhalla

New York Medical College-Metropolitan Hospital Center

Westchester County Medical Center (Valhalla) Lincoln Medical and Mental Health Center Metropolitan Hospital Center

Program Director:

Catherine Hinterbuchner, MD

N Y Medical College, Dept of Rehab Medicine Rm 558 Munger Pavilion

Valhalla NY 10595

Length: 3 Year(s): Total Positions: 10 (2C/2C\*) OPV 8,268; PT 16,475; T 251,859 236

# ACCREDITED RESIDENCIES IN PHYSICAL MEDICINE AND REHABILITATION

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Cincinnati
University of Cincinnati Hospital Groups
Children's Hospital Medical Center
Univ of Cincinnati Med Ctr - Cincinnati Gen Div
VA Med Ctr (Cincinnati)
Program Director:

John A Schuchmann, MD Univ of Cincinnati Medical Center 231 Bethesda Ave Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) OPV 4,000; PT 0; T 0

#### Cleveland

Case Western Reserve University Affillated Hospitals Cleveland Metropolitan Gen/Highland View Hosps Highland View Hospital **\*** Program Director: Charles Long, MD Highland View/Cleveland Metropolitan Gen Hosp

3395 Scranton Rd Cleveland OH 44109 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) OPV 7,000; PT 50,000; T 450,000 '

#### Columbus

Ohio State University Affiliated Hospitals
 Ohio State University Hospital
 Grant Hospital
 Hawkes Hospital of Mount Carmel
 Riverside Methodist Hospital
 Program Director:
 Ernest W Johnson, MD
 Dodd Hall, Ohio State University
 472 W 8th Ave
 Columbus OH 43210
Length: 3 Year(s): Total Positions: 16 (0C/0C\*)
 OPV 5,000; PT 8,000; T 12,000

### PENNSYLVANIA

Philadelphia Temple University Affiliated Hospitals Albert Einstein Med Ctr - Northern Division Moss Rehabilitation Hospital VA Med Ctr (Philadelphia) Program Director: Dorothea D Glass, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 3 Year(s): Total Positions: 15 (4C/3C\*) OPV 26,995; PT 16,289; T 359,459

Thomas Jefferson University Hospital Thomas Jefferson University Hospital Program Director: John F Ditunno, Jr, MD Thomas Jefferson University Hospital 111 S 11th St Philadeiphia PA 19107 Langth: 3 Year(s): Total Positions: 14 (2C/4C\*) OPV 7,500; PT 5,000; T 60,000

University of Pennsylvania Affiliated Hospital Hospital of the University of Pennsylvania Children's Seashore House VA Med Ctr (Philadelphia)

Program Director: William J Erdman 2nd, MD<sup>\*</sup> Dept of Physical Medicine & Rehabilitation 3400 Spruce St Philadelphia PA 19104

Length: 3 Year(s): Total Positions: 15 (6C/0C\*) OPV 74,000; PT 0; T 74,000 Pittsburgh

St Francis General Hospital St Francis General Hospital Hamarville Rehabilitation Center Mercy Hospital of Pittsburgh St Margaret Memorial Hospital Program Director: Ronald L Zimmerman, MD St Francis General Hospital 45th St.Off Penn Ave

Pittsburgh PA 15201 Length: 3 Year(s): Total Positions: 12 (0C/4C\*) OPV 22,959; PT 12,767; T 186,381

### **PUERTO RICO**

San Juan University of Puerto Rico Affiliated Hospitals University District 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: 6 (0C/0C\*) OPV 0; PT 2,268; T 50,667

#### Veterans Administration Medical and Regional Office Center (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Herman J Flax, MD Veterans Admin Medical and Regional Office Center G P O Box 4867 San Juan PR 00936 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) OPV 87,911; PT 6,122; T 162,323

### TEXAS

Dallas '

Baylor University Medical Center Dallas Cnty Hosp Dist/Parkland Mem Hosp Program Director: Edward M Krusen, MD Baylor Univ Med Center, Dept of Phys Med & Rehab. 3500 Gaston Ave Dallas TX 75246 Length: 3 Year(s): Total Positions: 6 (0C/2C\*) OPV 24,507; PT 146,008; T 220,871

#### University of Texas Southwestern Medical School Affiliated Hospitals

Dalias Cnty Hosp Dist/Parkiand Mem Hosp Caruth Memorial Hospital Presbyterian Hospital of Dalias VA Med Ctr (Dalias) Program Director: Demitri George, MD University of Texas Health Science Center 5323 Harry Hines Blvd Dalias TX 75235 Length: 3 Year(s): Total Positions: 8 (0C/2C\*) OPV 19.493; PT 66.222; T 67.617

Houston

Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Institute for Rehabilitation and Research Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director: Martin Grabois, MD Baylor College of Medicine 1333 Moursund, Rm G-225 Houston TX 77030

Length: 3 Year(s): Total Positions: 20 (4C/0C\*) OPV 50,393; PT 39,868; T 471,472

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Brooke Army Medical Center Santa Rosa Medical Center Program Director: Norman G Gall, MD Univ of Tex Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 3 Year(s): Total Positions: 13 (4C/0C\*) OPV 50.501; PT 26.959; T 235.521

UTAH

Salt Lake City ►University of Utah Affiliated Hospitals University of Utah Medical Center 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: 5 (0C/0C\*) OPV 1,950; PT 2,335; T 42,313

### VIRGINIA \*

Richmond Virginia Commonwealth University M C V Affilialted Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director:

Susan J Mellette, MD Med College of Virginia, M C V Station 1201 E Broad St, Box 677 Richmond VA 23296

Length: 3 Year(s): Total Positions: 4 (3C/0C\*) OPV 1,068; PT 3,699; T 64,045

### WASHINGTON

University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center U S Public Health Service Hospital VA Med Ctr (Seattle) Program Director: Justus F Lehmann, MD University Hospital

1959 NE Pacific

Seattle WA 98195

Length: 3 Year(s): Total Positions: 24 (12C/0C\*) OPV 0; PT 0; T 0

WISCONSIN

#### Madison

Seattle

University of Wisconsin Affiliated Hospitals University Hospital and Clinics Gundersen Med Foun-La Crosse Lutheran Hosp

Madison General Hospital
Program Director:

Richard F Harvey, MD

Univ of Wis Ctr for Hith Sciences, Dept of Rehab Medicine

600 Highland Ave

Madison WI 53792

Length: 3 Year(s): Total Positions: 6 (3C/0C\*) OPV 9,980; PT 18,072; T 108,432

# ACCREDITED RESIDENCIES IN PHYSICAL MEDICINE AND REHABILITATION

### WISCONSIN cont'd

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals VA Med Ctr (Wood)
- Curative Rehabilitation Center Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital
- Milwaukee County Medical Complex Program Director:

#### John L Melvin, MD

Dept of Physical Medicine and Rehabilitation 9001 W Watertown Plank Rd

Milwaukee WI 53226

Length: 3 Year(s): Total Positions: 9 (0C/3C\*) OPV 245,043; PT 68,599; T 413,778

### **UNITED STATES ARMY**

### CALIFORNIA

ARIZONA

CALIFORNIA

U-C L A Hosp and Clinics, Ctr for HIth Sciences

Los Angeles Cnty Harbor-U C L A Med Ctr

Langth: 2 Year(s): Total Positions: 6 (3C/0C\*)

- San Francisco
- Letterman Army Medical Center, San Francisco Letterman Army Medical Center
- Kaiser Foundation Hospital (Vallejo) Program Director:

Donald H See, MD Letterman Army Medical Center

Box 478 San Francisco CA 94129

Phoenix Plastic Surgery Residency

Maricopa County General Hospital

Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

Phoenix Indian Medical Center

Arizona Children's Hospital

Arizona Children's Hospital

Good Samaritan Hospital

Program Director:

200 N Curry Rd

ADC 0; AA 0; OPV 0

Los Angeles

Tempe AZ 85281

U C L A Affiliated Hospitals

VA Wadsworth Med Ctr

VA Med Ctr (Sepulveda)

Program Director:

H A Zarem, MD

10833 Le Conte Ave

Los Angeles CA 90024

ADC 111; AA 2,250; OPV 11,844

Rancho Los Amigos Hospital

U C L A Hospital and Clinics

Rex A Peterson, MD

Length: 3 Year(s): Total Positions: 6 (1C/1C\*) OPV 19,037; PT 0; T 62,750

# Information Not Provided PT = Number of Patients Treated

Tempe

= Number of Treatments; OPV = Annual Outpatient Visits

### VETERANS ADMINISTRATION

#### Los Angeles

Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr

- Program Director:
- Robert D Fusfeld, MD Rehabilitation Medical Service
- V A Wadsworth Medical Center
- Los Angeles CA 90073

Length: 3 Year(s): Total Positions: 10 (1C/2C\*) OPV 14,936; PT 37,172; T 42,834

### **ILLINOIS**

# Hines

Edward Hines Jr Veterans Administration Medical Center

- Edward Hines Jr VA Med Ctr .
- Lutheran General Hospital
- Program Director:
- M Gratzer, MD
- E Bogers, MD
- Dept Pm&r, Chicago Medical School
- 2020 W Ogden Ave
- Chicago IL 60610
- Length: 3 Year(s): Total Positions: 8 (0C/1C\*) OPV 19,742; PT 6,980; T 212,744

Program Director:

**NEW JERSEY** 

Luba Stefaniwsky, MD Veterans Admin Medical Center

Veterans Administration Medical Center

Tremont & S Center Sts

VA Med Ctr (East Orange)

East Orange

East Orange NJ 07019

Length: 3 Year(s): Total Positions: 4 (2C/0C\*)

OPV 17,359; PT 4,877; T 105,556

### **PUERTO RICO**

San Juan Vaterans Administration Medical and Regional Office Center (San Juan) Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: # Herman J Flax, MD Veterans Admin Medical and Regional Office Center G P O Box 4867 San Juan PR 00936 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) OPV 87,911; PT 6,122; T 162,323 \*

#### PLASTIC SURGERY 18.

#### Orange

- University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach)
- Program Director:
- David W Furnas, MD
- Univ of California (Irvine) Medical Center
- 101 City Dr, S
- Orange CA 92668
- Langth: 2 Year(s): Total Positions: 2 (2C/0C\*)
- ADC 26; AA 918; OPV 5,086

#### Sacramento

- University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento
- Kaiser Foundation Hospital (Sacramento)
- VA Med Ctr (Martinez)
- Program Director:
- Robert M Faggella, MD Univ of Calif (Davis) Med Ctr, Dept of Plastic Surgery 4301 X St
- Sacramento CA 95817 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- ADC 12; AA 527; OPV 4,370

### San Diego

#### University of California (San Diego) Affiliated Hospitals

- University Hospital, U C Medical Center VA Med Ctr (San Diego)
- Program Director:
- Jack C Fisher, MD University Hospital, UC Medical Center
- 225 Dickinson St
- San Diego CA 92103 Length: 2 Year(s): Total Positions: 1 (1C/0C\*)
- ADC 24; AA 900; OPV 5,200

#### San Francisco

- University of California Program University of California Hospitals and Clinics
- Ralph K Davies Med Ctr-Franklin Hosp
- San Francisco General Hospital Medical Center VA Med Ctr (San Francisco)
- Program Director:
- Luis O Vasconez, MD
- University of California
- Div of Plastic Surgery, Rm 147-U

San Francisco CA 94143 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 50; AA 2,000; OPV 15,000

#### Saint Francis Memorial Hospital

- Saint Francis Memorial Hospital Program Director: Mark Gorney, MD
- Saint Francis Memorial Hospital 900 Hyde St
- San Francisco CA 94109

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 34; AA 1,814; OPV 8,570

#### Stanford

- Stanford University Affiliated Hospitals
- Stanford University Hospital
- Santa Clara Valley Medical Center VA Med Ctr (Palo Alto)

**Program Director:** 

- Lars Vistnes, MD
- Stanford University Medical Center R 213
- Stanford CA 94305
- Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 10; AA 902; OPV 5,659

nformation Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ACCREDITED RESIDENCIES IN PLASTIC SURGERY

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col John D Rich, MC Fitzsimons Army Medical Center Dept of Plastic Surgery Aurora CO 80045 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 10; AA 380; OPV 7,142

### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Children's Hospital Denver General Hospital Rose Medical Center VA Med Ctr (Denver) Program Director: Joseph Zbylski, MD University of Colorado Health Science Center 4200 E 9th St, Box C312 Denver CO 80262 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 45; AA 2,250; OPV 16,200

### CONNECTICUT

New Haven Yale-New Haven Medical Center Yale-New Haven Hospital Hospital of St Raphael VA Med Ctr (West Haven) Program Director: Stephan Ariyan, MD Yale University School of Medicine 333 Cedar St, Rm F M B 116 New Haven CT 06510 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 60; AA 2,612; OPV 4,080

### DELAWARE

Wilmington Wilmington Medical Center Wilmington Medical Center Program Director: David Saunders, MD Wilmington Medical Center 501 W 14th St, P O B 1668 Wilmington DE 19899 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 16; AA 412; OPV 932

### D. C.

Washington **Georgetown University Affiliated Hospitals** Georgetown University Hospital-Sibley Memorial Hospital Suburban Hospital VA Med Ctr (Washington, D C) Program Director: J W Little, MD Georgetown University Hospital 3800 Reservior Rd, NW Washington DC 20007 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 48; AA 3,876; OPV 4,960 Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

#### Program Director: H D Peterson, MD Walter Reed Army Medical Center Plastic Surgery Service Washington DC 20012 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 16; AA 588; OPV 4,926

► George Washington University Affiliated Hospitals George Washington University Hospital Children's Hospital National Medical Center Washington Hospital Center Program Director: Director of Plastic Surgery Program 2150 Pennsylvania Ave, NW Washington DC 20037 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 29; AA 1,290; OPV 5,373

### **FLORIDA**

### Gainesville

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: Hal G Bingham, MD Univ of Florida Médical Center **Div of Plastic Surgery** Gainesville FL \* 32601 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 27; AA 1,180; OPV 6,859

#### Jacksonville

Jacksonville Health Education Program Baptist Med Ctr (Jacksonville Hith Educ Program) St Vincent's Med Ctr (Jacksonville Hith Educ Program) Univ Hosp (Jacksonville Hith Educ Program) Program Director;, Bernard L Morgan, MD Baptist Medical Center, Howard Bldg.,Suite 112 820 Prudential Dr Jacksonville FL 32207 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 10; AA 844; OPV 2,683

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: D Ralph Millard, Jr, MD University of Miami School of Medicine P O B 016960 Miami FL 33101 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 31; AA 1,691; OPV 12,546

### GEORGIA

- Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital
- VA Med Ctr (Atlanta) Program Director: M J Jurkiewicz, MD Dept of Plastic Surgery 25 Prescott St, NE Atlanta GA 30308 Length: 2 Year(s): Total Positions: 3 (3C/0C\*) ADC 70; AA 3,546; OPV 16,280

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital VA Med Ctr (Augusta) Program Director: Kenna S Given, MD Medical College of Georgia Div of Plastic Surgery Augusta GA 30901 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 13; AA 407; OPV 3,925

#### ILLINOIS

#### Chicago Northwestern University Medical School Affiliated Hospitals Children's Memorial Hospital

- Evanston Hospital Northwestern Memorial Hospita
- VA Lakeside Med Ctr Program Director:
- B Herold Griffith, MD Northwestern Memorial Hospital
- 303 E Chicago Ave Chicago IL 60611
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 50; AA 2,200; OPV 12,000
- Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center Program Director:
- John W Curtin, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 39; AA 937; OPV 7,321

### University of Chicago Hospitals and Clinics

- University of Chicago Hospitals and Clinics Program Director: Martin C Robson, MD
- University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 42; AA 1,028; OPV 6,439
- University of Illinois Affiliated Hospitals
- University of Illinois Hospital Lutheran General Hospital Program Director: Richard C Schultz, MD University of Illinois Hospita!
- 840 S Wood St Chicago IL 60612
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 15; AA 885; OPV 4,600

### Maywood

- Loyola University Affiliated Hospitals Foster G McGaw Hospital Cook County Hospital
- Edward Hines Jr VA Med Ctr Program Director: Raymond L Warpeha, MD
- Foster G McGaw Hospital 2160 S 1st Ave Maywood IL 60153
- Length: 2 Year(s): Total Positions: 6 (2C/0C\*) ADC 0; AA 0; OPV 0

#### Springfield

- Southern Illinois University Affiliated Hospitals St John's Hospital
- Memorial Medical Center
- Program Director: Elvin Zook, MD
  - Siu School of Medicine
  - P O B 3926
  - Springfield IL 62708
- Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 12; AA 800; OPV 7,600

### INDIANA

- Indianapolis Indiana University Medical Center Indiana University Medical Center
- VA Med Ctr (Indianapolis)
- William N Wishard Memorial Hospital Program Director:
- James E Bennett, MD
- Emerson Hall, Rm 236
- 1100 W Michigan St
- Indianapolis IN 46223 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 55; AA 1,287; OPV 6,080

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: John M Hiebert, MD University of Kansas Medical Center 39th & Rainbow Blvd Kansas City KS 66103 Length: 2 Year(s): Total Positiona: 4 (2C/0C\*) ADC 17; AA 1,000; OPV 10.425

#### KENTUCKY

Lexington

University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr St Joseph Hospital VA Med Ctr (Lexington) Program Director: Edward A Luce, MD University of Kentucky Medical Center Div of Plastic Surgery Lexington KY 40536 Length: 2 Year(s): Total Poeltions: 3 (2C/0C\*) ADC 34; AA 1,320; OPV 5,200

### Louisville

University of Louisville Affiliated Hospitals University Hospital Jewish Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Leonard J Weiner, MD Univ of Louisville Sch of Med, Dept of Surgery P O B 35260 Louisville KY 40232 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 58; AA 3,529; OPV 6,011

### LOUISIANA

### New Orleans

 Louislana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Southern Baptist Hospital Veterans Admin Med Ctr - L S U Service (New Orleans)
 Program Director: George W Hoffman, MD L S U Medical Center, Dept of Surgery Section of Plastic Surgery

New Orleans LA 70112 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

ADC 20; AA 2,000; OPV 4,000

#### Tulane University Affiliated Hospitals Tulane Medical Center Hospital

Charity Hospital of Louisiana (Tulane Division) Touro Infirmary

U S Public Health Service Hospital

Program Director: Bobert F Byan, MD

Baltimore

Tulane University, Dept of Surgery 1430 Tulane Ave

New Orlaans LA 70112

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 15; AA 1,260; OPV 5,881

### MARYLAND

Johns Hopkins Affiliated Hospitals Johns Hopkins Hospital Baltimore City Hospital Children's Hosp & Ctr for Reconstructive Surgery Program Director: John E Hoopes, MD Johns Hopkins Hospital, Div of Plastic Surgery 601 N Broadway, Harvey-811 Baltimore MD 21205 Length: 2 Year(s): Total Positions: 4 (4C/0C\*) ADC 81; AA 2,062; OPV 1,860

### MASSACHUSETTS

Boston Boston University Affiliated Hospitals Boston City Hospital University Hospital VA Med Ctr (Boston) Program Director: G W Anastasi, MD University Hospital 75 E Newton St Boston MA. 02118 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 28: AA 1,516; OPV 6,431

#### Brigham and Women'a Hospital - Children's Hospital Medical Center

Brigham and Women's Hospital Children's Hospital Medical Center **Program Director:** Joseph E Murray, MD Brigham and Women's Hospital 75 Francis St Boston MA 02115 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 35; AA 1,048; OPV 4,313

#### Massachusetts General Hospital

Massachusetts General Hospital New England Medical Center **Program Director:** John P Remensnyder, MD Massachussetts General Hospital Fruit St Boston MA 02114 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 35; AA 500; OPV 2,707

### Cambridge

Cambridge Hospital Cambridge Hospital Beth Israel Hospital Program Director: Francis G Wolfort, MD Cambridge Hospital 1493 Cambridge St Cambridge MA 02139 Length: 2 Year(s): Total Poeltions: 2 (1C/0C\*) ADC 12; AA 742; OPV 3,000

#### MICHIGAN

- Ann Arbor University of Michigan Affilisted Hospitals University Hospital St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: William C Grabb, MD Univ of Michigan Medical Center Sect of Plastic Surgery Ann Arbor MI 48109
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 9; AA 618; ORV 4,878

#### Detroit

Wayne State University Affiliated Hospitals Children's Hospital of Michigan Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitals - Grace Division Harper-Grace Hospitals - Harper Division VA Med Ctr (Allen Park) Program Director: J Howard Binns, MD

- Wayne State Univ Sch of Med, 6-C Univ Health Center 4201 St Antoine Detroit MI 48201
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 23; AA 1,023; OPV 2,589

#### **Grand Rapids**

Grand Rapide Area Medical Education Center Butterworth Hospital Biodgett Memorial Medical Center St Mary's Hospital Program Director:

### John H Beernink, MD

- Dept of Plastic Surgery
- 21 Michigan St, NE

Grand Rapids MI 49503 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 30; AA 1,165; OPV 10,605

### Royal Oak

 William Beaumont Hospital

 William Beaumont Hospital

 Program Director:

 Robert Pool, MD

 William Beaumont Hospital

 3601 W 13 Mile Rd

 Royal Oak MI

 48072

 Longth: 2 Year(s): Total Positions: 2 (1C/0C\*)

 ADC 15; AA 805; OPV 3,095

#### Southfield

► Providence Hospital
 Providence Hospital
 Providence Hospital
 Mount Carmel Mercy Hospital
 Sinai Hospital of Detroit

 Program Director:
 Burns G Newby, MD
 Providence Hospital
 16001 Nine Mile Rd, Box 2043
 Southfield MI 48037
 Length: 2 Year(s): Total Positions: 4 (0C/0C\*)
 ADC 7: AA 7,296; OPV,2,456

### Straith Memorial Hospital (Supplemental)

Straith Memorial Hospital Program Director: Chauncey J Hipps, MD Straith Memorial Hospital 23901 Lahser Rd Southfield MI 48034 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) ADC 18; AA 1,461: OPV 0

### MINNESOTA

Rochester Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: J E Woods, MD Mayo Graduate School of Med, Dept of Plastic Surgery 200 1st St, SW Rochaster MN 55905 Length: 2 Year(5): Total Positions: 6 (3C/0C\*) ADC 35; AA 1,628; OPV 15,942 MISSISSIPPI

#### MISSISSIP

Jackson University of Mississippi Medical Center Mississippi Baptist Medical Center University Hospital VA Med Ctr (Jackson) Program Director: Frederick R Heckler, MD Univ of Mississippi Medical Center 2500 N State St Jackson MS 39216 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 34; AA 1,735; OPV 19,319 **NEW YORK** 

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Charles L Puckett, MD Div of Plastic Surgery M-349

807 Stadium Blvd Columbia MO 65212 Length: 2 Year(s): Total Positions: 4 (0C/0C\*) ADC 16: AA 448: OPV 3,448

#### Kansas City

University of Missouri at Kansas City Affiliated Hospitals Truman Medical Center Children's Mercy Hospital Research Medical Center St Marys Hospital Program Director: Frederick J McCoy, MD Univ of Missouri at Kansas City 3201 Holmes St Kansas City MO 64108

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 32; AA 1,143; OPV 14,318

#### St Louis

Washington University Affiliated Hospitals Barnes Hospital Jewish Hospital of St Louis St Louis County Hospital Program Director: Paul M Weeks, MD Washington University 4950 Audubon Ave St Louis MO 63110 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 24; AA 1,366; OPV 7,032

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children VA Med Ctr.-John Cochran Division Program Director: Francis X Paletta, MD Dept of Plastic Surgery 1035 Bellevue Ave St Louis MO 63117 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 50; AA 1,133; OPV 4,231

#### NEW JERSEY

Livingston St Barnabas Medical Center St Barnabas Medical Center Program Director: Robby Meijer, MD , St Barnabas Medical Center Old Short Hills Rd Livingston NJ 07039 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 15; AA 1,500; OPV 700

### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital Presbyterian Hospital Center VA Med Ctr (Albuquerque) Program Director: Michael G Orgel, MD Bernaillo County Medical Center 2211 Lomas Bivd, NE Albuquerque NM 87106 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 8: AA 820: OPV 5.575 Albany Albany Medical Center Affiliated Hospitals Albany Medical Center Child's Hospital St Peter's Hospital VA Med Ctr (Albany) Program Director: Richard H McShane, MD Albany Medical College Div of Plastic Surgery

Albany NY 12208 Length: 2 Year(s): Total Positions: 5 (3C/0C\*) ADC 55; AA 5,000; OPV 6,000

### Buffalo

Buffalo General Hospital Corp Buffalo Gen Hosp Corp Including Deaconess Hosp Div VA Med Ctr (Buffalo) Program Director: Clement A De Felice, MD General Medical Towers

Suite 306 Suite 306 Buffalo NY 14203 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 11; AA 802; OPV 565

#### Mercy Hospital

Mercy Hospital Program Director: Joseph R Connelly, MD Mercy Hospital 565 Abbott Rd Buffalo NY 14220 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 24; AA 1,062; OPV 7,520

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Nassau Hospital North Shore University Hospital **Program Director:** Leonard R Rubin, MD Long Island Plastic Surgical Group 110 Willis Ave Mineola NY 11501 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 68; AA 1,973; OPV 17,400

#### New York

Cornell Cooperating Hospitals New York Hospital Memorial Sloan-Kettering Cancer Center Program Director: Dicran Goulian, MD New York Hospital 525 E 68th St New York NY 10021 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 23; AA 1,015: OPV 2,320

Harlem Hospital Center Harlem Hospital Center Program Director: James E C Norris, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 24; AA 426; OPV 5,792

#### Lenox Hill Hospital

Lenox Hill Hospital Program Director:

- Edgar P Berry, MD
- Lenox Hill Hospital
- 100 E 77th St
- New York NY 10021 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 25; AA 1,196; OPV 2,235

### New York University Medical Center

Bellevue Hospital Center Manhattan Eye, Ear and Throat Hospital New York University Medical Center VA Med Ctr (Manhattan)

Program Director: Joseph G Mc Carthy, MD New York Univ Medical Center 550 First Ave New York NY 10016

Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 92; AA 3,900; OPV 8,700

►St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center Program Director: Clayton R Dehaan, MD St Luke's Hospital Center Amsterdam Ave & 114th St New York NY 10025 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 8; AA 510; OPV 1.020

Mount Sinal School of Medicine Affiliated Hospitals Mount Sinai Hospital

Beth Israel Medical Center City Hosp Ctr at Elmhurst-Mount Sinai Services VA Med Ctr (Bronx)

Program Director: Bernard E Simon, MD Mt Sinai Med Center, Dept of Plastic Surg 1 Gustave Levy Place New York NY 10029 Length: 3 Year(s): Total Positions: 5 (1C/0C\*) ADC 43; AA 1,566; OPV 4,622

Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York Program Director: Thomas J Krizek, MD Presbyterian Hospital 530 W 168th St New York NY 10032 Length: 2 Year(s): Total Positions: 5 (3C/0C\*) ADC 30; AA 1,200; OPV 6,000

### New York (Bronx)

Albert Einstein College of Medicine and the Montefiore Hospital and Medical Center Montefiore Hospital and Medical Center Bronx Municipal Hospital Center Fishkill Correctional Facility (Beacon) Hosp of the Albert Einstein College of Medicine North Central Bronx Hospital Program Director: Berish Strauch, MD Albert Einstein College of Medicine 3331 Bainbridge Ave

 New York (Bronx) NY
 10467

 Length: 2 Year(s): Total Positions: 8 (4C/0C\*)

 ADC 39; AA 1,648; OPV 7,233

#### New York (Brooklyn)

Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn

Program Director: Howard B Rasi, MD Methodist Hospital of Brooklyn 506 6th St New York (Brooklyn) NY 11215

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 5; AA 228; OPV 1,583

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center

VA Med Ctr (Brooklyn)

Program Director: In Chul Song, MD

SUNY Downstate Medical Center

450 Clarkson Ave

New York (Brooklyn) NY 11203 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 34; AA 1,228; OPV 5,579

► Information Not Provided ADC = Average Daily Census;AA = Annual Admissions;OPV = Annual Outpatient Visits

# ACCREDITED RESIDENCIES IN PLASTIC SURGERY

### NEW YORK cont'd

#### Rochester

- University of Rochester Affiliated Hospitels Strong Memorial Hospital
- Progrem Director:
- Robert M McCormack, MD Strong Memorial Hospital
- 601 Elmwood Ave
- Rochester NY 14642
- Length: 2 Year(s): Totel Positions: 4 (2C/0C\*) ADC 15; AA 533; OPV 6,589

#### Syracuse

- S U N Y Upstate Medical Canter S U N Y Upstate Medical Center
- S UNY Upstate Medical Center Crouse-Irving Memorial Hospital St Joseph's Hospital and Health Center
- VA Med Ctr (Syracuse) Program Director:
- Bruce B Shafiroff, MD
- S U N Y Upstate Medical Center, Dept of Surgery 750 E Adams St
- 750 E Adams St

Syracuse NY 13210
 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
 ADC 12; AA 685; OPV 4,540

# NORTH CAROLINA

## Chapel Hill

- North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director:
- A Griswold Bevin, MD Univ of North Carolina School of Medicine 208-H, Div of Plastic Surgery Chapel Hill NC 27514
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 18; AA 653; OPV 5,008

#### Durham

Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: Nicholas G Georgiade, MD Duke University Medical Center Box 3098 Durham NC 27710 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 60; AA 1,839; OPV 11,954

#### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: J Connell Shearin, Jr, MD North Carolina Baptist Hospital 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 10; AA 630; OPV 1,023

#### OHIO

►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

- Akron Akron City Hospital Akron City Hospital Akron General Medical Center Children's Hospital Medical Center of Akron Program Director: James A Lehman, Jr, MD Akron City Hospital 525 E Market St Akron OH 44309 Length: 2 Year(s): Total Positions: 3 (1C/0C\*)
- ADC 37; AA 1,343; OPV 344

### Cincinnati

- University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center
- Shriners Hosp for Crippled Children Burns Instituta VA Med Ctr (Cincinnati)
- Progrem Director: Henry W Neale, MD
- Univ of Cincinnati Coll of Med, Div of Plastic Surgery 231 Bethasda Ave Cincinnati OH 45267
- Length: 2 Year(s): Totel Positions: 4 (2C/0C\*) ADC 32; AA 1,500; OPV 7,500

#### Christ Hospital

- Christ Hospital **Program Director:** James B Kahl, MD Christ Hospital 2139 Auburn Ave Cincinnati OH 45219 Length: 2 Year(s): Total Posilions: 2 (0C/0C\*)
- ADC 876; AA 37,860; OPV 179,124

#### Cleveland

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland Cleveland Metropolitan Gen/Highland View Hosps VA Med Ctr (Cleveland) Program Director: John D Desprez, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 10: AA 571; CPV 600

#### **Cleveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Melvyn I Dinner, MD Cleveland Clinic 9500 Euclid Ave Cleveland OH 44106 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 51; AA 1,320; OPV 8,482

### Columbus

Ohio State University Affiliated Hospitals Ohio State University Hospital Children's Hospital Hawkes Hospital of Mount Carmel Riverside Methodist Hospital Program Director: Ronald B Berggren, MD University Hospital 410 W 10th Ave Columbus OH 43210 -Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 43; AA 1,792; OPV 5,335

#### Davton

Wright State University Affiliated Hospitals St Elizabeth Medical Center Kettering Medical Center Program Director: Ralph E Snider, MD Kettering Medical Center 601 Miami Blvd, W Dayton OH 45408 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 6; AA 0; OPV 0

#### Toledo

#### Medical College of Ohio at Toledo Associated Hospitals

- Medical College of Ohio Hospital St Vincent Hospital and Medical Center Program Director: John C Kelleher, MD
- Dept of Plastic Surgery
- 328 22nd St
- Toledo OH 43624
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 30; AA 2,000; OPV 4,000

### OKLAHOMA

241

- Oklahoma City University of Oklahome Health Sciences Center Oklahoma Memorial Hospital
- Oklahoma Children's Memorial Hospital
- Presbytarian Hospital
- VA Med Ctr (Oklahoma City)
- Program Director:
- Norman S Levine, MD Univ of Oklahoma Health Science Center
- P O B 25606
- Oklahoma City OK 73125 Length: 2 Year(s): Totel Positions: 4 (2C/0C\*)
- ADC 30; AA 1,000; OPV 0

### OREGON

- Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Stephen H Miller, MD
- Univ of Oregon Hospitals and Clinics
- 3181 S W Sam Jackson Park Rd
- Portland OR 97201 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- ADC 15; AA 700; OPV 4,000

### PENNSYLVANIA

- Allentown Allentown Affiliated Hospitals /
- Allentown Hospital Allentown and Sacred Heart Hospital Center
- Program Director: Allan E Trevaskis, MD
- Plastic Surgeons Professional Group
- 2200 Hamilton St, Rm 200 Allentown PA 18104
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 16; AA 817; OPV 1,666

#### Hershey

- Pennsylvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ Hamot Medical Center Harrisburg Hospital Polyclinic Medical Center
- Program Director:
- William P Graham Iii, MD
- Milton S Hershey Medical Center
- 500 Univarsity Dr
- Hershey PA 17033
- Length: 2 Year(s): Total Positions: 4 (0C/0C\*) ADC 15; AA 850; OPV 12,500

#### Philadelphia

- University of Pennsylvania Affiliated Hospitals
- Hospital of the University of Pennsylvania
- Bryn Mawr Hospital
- Children's Hospital of Philadelphia
- Graduate Hospital
- Lankenau Hospital
- Pennsylvania Hospital

## Program Director:

- Peter Randall, MD Hospital of the University of Pennsylvania 3400 Spruce St
- Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- ADC 11; AA 683; OPV 2,410

### Templa University Hospital

Temple University Hospital Program Director:

Philadelphia PA 19140

ADC 13; AA 810; OPV 8,500

### Earl Z Browne, Jr. MD

Temple Univ Hospital, Dept of Plastic Surgery 3433 N Broad St

Length: 2 Year(s). Total Positions: 4 (2C/0C\*)

# ACCREDITED RESIDENCIES IN PLASTIC SURGERY

### PENNSYLVANIA cont'd

### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh Presbyterian-University Hospital VA Med Ctr (Pittsburgh) Program Director: J William Futrell, MD Univ of Pittsburgh School of Medicine

1117 Scaife Hall Pittsburgh PA 15261 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 55; AA 1,500; OPV 10,000

#### Western Pennsylvania Hospital

Western Pennsylvania Hospital Program Director: Dwight C Hanna, MD Western Pennsylvania Hospital 4800 Friendship Ave Pittsburgh PA 15224 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 25; AA 1,335; OPV 1,726

#### **RHODE ISLAND**

Providence Rhode Island Hospital **Bhode Island Hospital** Program Director: Armand D Versaci, MD Dept of Plastic Surgery 110 Lockwood St Providence RI .02903 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 0; AA 613; OPV 1,673

# SOUTH CAROLINA

Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: J Shand Harvin, MD Medical Univ of South Carolina, Div of Plastic Surgery 171 Ashley Ave Charleston SC 29403 Length: 2 Year(s): Total Positions: 4 (0C/0C\*) ADC 9; AA 250; OPV 3,500

### TENNESSEE

Chattanooga University of Tennessee Clinical Education Center Erlanger Medical Center Program Director: Phil D Craft, MD Erlanger Medical Center 975 E 3rd St Chattanooga TN 37403

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 22; AA 2,000; OPV 15,000

#### Memphis

Charleston

- University of Tennessee Affiliated Hospitals Baptist Memorial Hospital City of Memphis Hospital Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director:
- Charles E White, MD Dept of Plastic Surgery 220 S Claybrook, Suite 304
- Memphis TN 38104 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 28; AA 550; OPV 4,800

#### Nashville

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital Baptist Hospital Metropolitan Nashville General Hospital VA Med Ctr (Nashville) Program Director: John B Lynch, MD Vanderbilt Medical Center S-2221 1161 21st Ave, S Nashville TN 37232 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 40; AA 1,757; OPV 8,356

#### TEXAS

Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp **Baylor University Medical Center** Children's Medical Center of Dallas VA Med Ctr (Dallas) Program Director: Fritz E Barton, MD University of Texas Health Sciences Center 5323 Harry Hines Blvd Dallas TX 75235 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 43; AA 1,918; OPV 6,378

#### El Paso

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Ronald A Gum, MD William Beaumont Army Medical Center Plastic Surgery Service El Paso TX 79920 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 15; AA 613; OPV 8,991

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Stephen R Lewis, MD Univ of Texas Medical Branch Plastic Surgery Division Galveston TX 77550 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 71; AA 1,715; OPV 12,492

#### Houston

- ► Baylor College of Médicine Affillated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) VA Med Ctr (Houston) Program Director: Melvin Spira, MD
- Baylor College of Medicine, Dept of Plastic Surg 1200 Moursund Ave Houston TX 77030
- Length: 2 Year(s): Total Positions: 8 (0C/0C\*) ADC 80; AA 2,631; OPV 7,518

#### St Joseph Hospital

St Joseph Hospital Program Director: Raymond O Brauer, MD

Doctors' Center Bldg, Suite 2400 7000 Fannin St Houston TX 77030 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 12; AA 1,560; OPV 13,995

#### University of Texas at Houston Affiliated Hospitals Hermann Hospital

Univ of Texas, M D Anderson Hosp and Turnor Institute Program Director:

- William B Riley; Jr, 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: 2 (1C/0C\*) ADC 15: AA 500: OPV 600

#### San Antonio

University of Texas at San Antonio Teaching Hospitals **Bexar County Teaching Hospital** Addie L Murphy Mem Veterans Hosp (San Antonio) Program Director: Donald M Greer, Jr, MD

Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 7; AA 197; OPV 1,412

Wilford Hall USAF Medical Center, San Antonio Wilford Hall USAF Medical Center

- Program Director: Lebaron W Dennis, MD Wilford Hall USA F Medical Center Lackland Air Force Base San Antonio TX 78236
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 17; AA 713; OPV 6,730
- University of Utah Medical Center L D S Hospital Primary Children's Medical Center
- Program Director:
- Univ of Utah College of Medicine, Dept of Surgery 50 University Dr
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

#### VIRGINIA Charlottesville

### University of Virginia Hospital

- University of Virginia Hospital Program Director:
- Milton T Edgerton, Jr, MD Univ of Virginia Medical Center Box 376
- Charlottesville VA 22908
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 45; AA 1,486; OPV 3,440

### <sup>4</sup>Norfolk

- Eastern Virginia Graduate School of Medicine Affiliated Hospitals
- Med Ctr Hosps-Norfolk Gen Division Naval Regional Medical Center VA Med Ctr (Hampton)
- Program Director: William P Magee, Jr, MD Suite 300, Hague Medical Center
- 400 W Brambleton Ave Norfolk VA 23510
- Length: 2 Year(s): Total Positions: 10 (7C/0C\*) ADC 44; AA 1,948; OPV 9,521

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

- Medical College of Virginia Hospital
- Richmond Memorial Hospital Program Director:
- I Kelman Cohen, MD
  - Medical College of Virginia Hospitals
- 1200 E Broad St
- Richmond VA 23298 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 16; AA 1,113; OPV 5,285

UTAH Salt Lake City University of Utah Affiliated Hospitals

- Shriners Children's Hospital (Salt Lake City) VA Med Ctr (Salt Lake City)
- Clifford C Snyder, MD
- Salt Lake City UT 84132
- ADC 26; AA 3,070; OPV 5,930

### WISCONSIN

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# Madison

- University of Wisconsin Affiliated Hospitals University Hospital and Clinics
- Madison General Hospital
- St Marys Hospital Medical Center
- Program Director:
- David G Dibbell, MD University Hospital and Clinics, Rm 65/355 600 Highland Ave
- Madison WI 53792
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 15; AA 1,090; OPV 7,824

#### Milwaukee

- Medical College of Wisconsin Affiliated Hospitals
- Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital
- Milwaukea County Medical Complex VA Med Ctr (Wood)
- Program Director:
- R P Gingrass, MD
- Froedtert Mem Lutheran Hosp, Dept of Plas Surgery 9200 W Wisconsin Ave Milwaukee WI 53226
- Length: 2 Year(s): Total Positions: 3 (2C/0C\*)

# ADC 16; AA 926; OPV 4,009

#### Information Not Provided

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### UNITED STATES AIR FORCE

#### TEXAS

- San Antonio Wilford Hell U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center
- Program Director: Lebaron W Dennis, MD Wilford Hall USAF Medical Center Lackland Air Force Base
- San Antonio TX 78236 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- ADC 17; AA 713; OPV 6,730

## UNITED STATES ARMY

#### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col John D Rich, MC Fitzsimons Army Medical Center Dept of Plastic Surgery Aurora CO 80045 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 10; AA 380; OPV 7,142

D. C.

- Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center **Program Director:**
- H D Peterson, MD
- Walter Reed Army Medical Center
- Plastic Surgery Service

Washington DC, 20012 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 16; AA 588; OPV 4,926

# 19. PREVENTIVE MEDICINE-GENERAL

ARIZONA

### ALABAMA

### Birmingham

University of Alabama Medical Center University of Alabama Hospitals

- Program Director:
- Albert Oberman, MD University of Alabama In Birmingham University Station - 720 M T B Birminoham AL 35294
- Length: 3 Year(s): Total Positions: 2 (0C/0C\*) AE: Epidemiology

#### Tuscaloosa

- University of Alabama Collage of Community Health Sciences
- Univ of Alabama College of Community HIth Sciences Program Director:
- Terence R Collins, MD
- University of Alabama
- POB 6291
- Tuscaloosa AL 35486
- Length: 3 Year(s): Total Positions: 4 (0C/0C\*)
- AE: Epidemiology
- Health Services Administration

Program Director: Herbert K Abrams, MD

Tucson

Dept of Family and Community Medicine Univ of Ariz Health Science Center Tucson AZ 85710

University of Arizona Affiliated Hospitals

University of Arizona Health Sciences Center

- Length: 2 Year(s): Total Positions: 1 (0C/0C\*) AE: Epidemiology
- Publ. Hith.and Medical Care Admin. Occupational Medicine

### CALIFORNIA

- Berkeley
- University of California School of Public Health University of California School of Public Health
- Program Director:
- Helen M Wallace, MD
- University of California
- School of Public Health
- Berkeley CA 94720
- Length: 3 Year(s): Total Positions: 20 (0C/0C\*) AE: General Preventive Medicine
- Maternal and Child Health Publ.Hith.and Medical Care Admin.
- Epidemiology
  - Environmental Health

### Loma Linda

► Loma Linda University School of Health Loma Linda University School of Health Program Director: Richard H Hart, MD Loma Linda University School of Public Health

Loma Linda CA 92350 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) AE: Epidemiology

#### Los Angeles

- University of California School of Public Health School of Public Health
- Program Director:
- L Breslow, MD
- UCLASchool of Public Health 405 Hilgard St
- Los Angeles CA 90024
- Length: 3 Year(s): Total Positions: 24 (0C/0C\*)
- AE: Epidemiology
  - Health Services Administration Environmental Health Epidemiology and Biostatistics
  - International Health
- Charlas R Drew Postgraduate Medical School, Department of Community Medicine
  - Martin Luther King, Jr General Hospital Program Director:
- Wilbert C Jordan, Md, MPH
- C R Drew Post Grad Medical School 1621 E 120th St
- Los Angeles CA 90059
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- AE: Epidemiology

# ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-GENERAL

#### CALIFORNIA cont'd

#### Sacramento

- California State Department of Health Services California State Department of Health Services Program Director: Philip G Weiler, MD
- Department of Health Services 714 P St

Sacramento CA 95814 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) AE: General Preventive Medicine

### CONNECTICUT

#### New Haven Yale University Department of Epidemiology and Public Heelth Yale Univ Dept of Epidemiology and Public Hith Program Director: James F Jekel, MD Yale University Dept of Epidemiology and Public Health 60 College St New Haven CT 06510

Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

AE: Epidemiology Health Services Administration

#### D. C.

- Washington Walter Reed Army Institute of Research (Washington, DC) Walter Reed Army Institute of Research. Program Director:
- Richard N Miller, MD Walter Reed Army Institute of Research Dept of Preventive Medicine
- Washington DC 20012 Length: 2 Year(s): Total Positions: 8 (4C/0C\*)
- AE: Military Preventive Medicine Epidemiology

#### GEORGIA

### Atlanta

Centers for Disease Control, Public Health Service, D HHS

Ctrs for Disease Control, Public Hith Service, DHH S Program Director:

- Donald R Hopkins, MD Center for Disease Control
- 1600 Clifton Rd, N E

Atlanta GA 30333

Length: 1 Year(s): Total Positions: 30 (15C/0C\*) AE: Epidemiology

# HAWAII

Honolulu University of Hawaii School of Public Health Univ of Hawaii School of Public Health Program Director:

George G Rhoads, MD University of Hawaii

1960 East-West Rd

- Honolulu HI 96822
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- AE: Epidemiology International Health Population Dynamics Family Planning

### KENTUCKY

### Lexington

- University of Kentucy Combined Program Univ of Kentucky Coll of Med, Dept of Community Medicine
- Lexington-Favette Urban Health Department Program Director:
- H M Vandiviere, MD
- University of Kentucky Medical Center 800 Rose St
- Lexington KY 40536
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
- AE: Epidemiology and Biostatistics
- Genetics
- **Clinical Preventive Medicine** General Community Health Services
- Communicable/Chronic Disease Cntrl
- Family Health
- Mental Health Services
- Environmental Health Program Planning/Development/Eval.

### LOUISIANA

#### New Orleans **Tulane University School of Public Health and Tropical** Medicine

- Tulane Univ Sch of Public Hith and Tropical Medicine Program Director: James E Banta, MD
- Tulane University 1430 Tuláne Ave
- New Orleans LA 70112
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- AE: International Health
- Maternal and Child Health
- Epidemiology
- Health Services Administration

### MARYLAND

- Aberdeen Proving Ground ►U S Army Environmental Hyglene Agency, Aberdeen •
- Proving Ground
- US Army Environmental Hygiene Agency Program Director:
- Col J W Thiessen, MD
- <sup>1</sup> U S Army Environmental Hygiene Agency Dept of Preventive Medicine Aberdeen Proving Ground MD 21010
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*)
- AE: Environmental Health

#### Baltimore

- Johns Hopkins University School of Hygiene and **Public Health**
- Johns Hopkins Univ Sch of Hygiene and Public HIth Program Director:
- A'Marshall McBean, MD Johns Hopkins School of Hygiene and Public Health 615 N Wolfe St
- Baltimore MD 21205
- Length: 2 Year(s): Total Positions: 36 (15C/0C\*) AE: Epidemiology
- International Health
- Maternal and Child Health Population Dynamics
- Health Services Administration

#### University of Maryland Hospital University of Maryland Hospital

- Program Director:
- Noel D List, MD
- Univ of Maryland School of Medicine, Rm 13-033
- 655 W Baltimore St
- Baltimore MD 21201
- Length: 2 Year(s): Total Positions: 18 (6C/0C\*) AE: Clinical Preventive Medicine
- Geriatrics
- **Occupational Medicine**
- General Preventive Medicine
- Health Services Administration
- Chronic Disease Epidemiology
- Infectious Disease Epidemiology Epidemiology

# MASSACHUSETTS

- Boston Harvard School of Public Health Harvard School of Public Health Program Director: Brian Mac Mahon, MD Harvard School of Public Health 677 Huntington Ave Boston MA 02115
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) AE: Epidemiology
- Health Services Administration International Health

#### Worcester

Ann Arbor

Program Director:

AE: Epidemiology

Rochester

Program Director:

200 1st St. S W

MA Amundsen, MD

Rochester MN 55905

Occupational Medicine

Environmental Health

Community Health

Health Care Maintenance

Health Care Administration

AE: Aerôspace Medicine

Epidemiology

Columbia

Program Director:

William C Allen, MD

University of Missouri

Columbia MO 65212

AE: Community Health

Family Health

John B Atwater, MD

109 S Observatory

Ann Arbor MI 48109

University of Massachusetts Medical Center University of Massachusetts Hospital

- Program Director: Leslie Lipworth, MB
- University of Massachusetts Medical School Dept of Family and Comm Medicine
- Worcester MA 01605
- Length: 3 Year(s): Total Positions: 3 (0C/1C\*) AE: General Preventive Medicine Epidemiology and Biostatistics Health Care Administration

University of Michigan School of Public Health

Univ of Michigan School of Public Health

Length: 2 Year(s): Total Positions: 9 (6C/0C\*)

Program Planning/Development/Eval.

Mayo Graduate Sch of Medicine/Mayo Clinic

Mayo Graduate School of Medicine

Mayo Graduate School of Medicine

. Length: 3 Year(s): Total Positions: 4 (2C/0C\*)

MINNESOTA

MISSOURI

University of Missouri (Columbia) School of Medicine

Dept of Family and Community Medicine

Length: 3 Year(s): Total Positions: 2 (1C/0C\*)

Univ of Missouri Dept of Fam & Community Medicine

University of Michigan School of Public Health

Community Health

### MICHIGAN

### **NEW HAMPSHIRE**

#### Hanover Dartmouth Medical School Department of Community and Family Medicine Dartmouth Med Sch Dept of Community & Family Medicine Program Director: Dean Seibert, MD Dartmouth Medical School Strasenburgh Hanover NH 03755 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) AE: Epidemiology NEW YORK

#### New York

Cornell University Medical College, Department of **Public Health** Cornell Univ Med College, Dept of Public Hith

Program Diractor: Joanna Haas, MD Cornell University Medical College 1300 York Ave

New York NY 10021 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) AE: Epidemiology

#### Mount Sinai School of Medicine, Dept of Community Medicine

Mount Sinai Hospital Program Diractor: Kurt W Deuschle, MD Sidney Leibowitz, MD Beth Israel Medical Center 10 Nathan D Perlman Pl New York NY 10003 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) AE: Epidemiology and Biostatistics Health Services Administration Community Health Drug Abuse

### Environmental Health

#### Rochester

University of Rochester School of Medicine and Dentistry

Univ of Rochester Sch of Med, Dept Prev Med Comm 'Hith

Program Director:

- James G Zimmer, MD
- University of Rochester School of Medicine 601 Elmwood Ave, Box 644
- Rochester NY 14642 Length: 3 Year(s): Total Positions: 4 (1C/0C\*)

AE: Community Health

Health Services Research Epidemiology

Health Planning

# **NORTH CAROLINA**

Chapel Hill

- University of North Carolina School of Medicine and **Public Health** Univ of North Carolina Sch of Med and Public Hlth Program Director: ,
- Eugene S Mayer, MD Univ of No Carolina School of Medicine
- Box 3, Wing C 221-H
- Chapel Hill NC 27514

Length: 2 Year(s): Total Positions: 4 (4C/0C\*)

- AE: Community Health Epidemiology
  - Maternal and Child Health

### OHIO

Columbus ► Ohio State University College of Medicine, **Department of Preventive Medicine** Ohio State Univ Dept of Preventive Medicine Program Director: Martin D Keller, MD Ohio State University College of Medicine 410 W 10th Ave

Columbus OH 43210 Length: 2 Year(s): Total Positions: 4 (0C/0C\*) AE: Epidemiology

#### TEXAS

Brooks A F B USAFSchool of Aerospace Medicine USAF School of Aerospace Medicine Program Director: Col Whitman E Mc Connell, MC USAF School of Aerospace Medicine SAM/EDK Brooks A'F B TX 78235 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) AE: Military Preventive Medicine Epidemiology

#### Lubbock

Texas Tech University Affiliated Hospitals Texas Tech Univ Hith Sciences Ctr at Lubbock Lubbock General Hospital Program Director: Anthony B Way, MD Texas Tech Univ Health Sciences Center Dept of Prev Med & Comm Health Lubbock TX 79430 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

AE: Health Services Administration

#### UTAH

- Salt Lake City University of Utah Department of Family and
- Community Medicine University of Utah Medical Center
- Program Director:
- Kevin M Patrick, MD Univ of Utah, Dept of Fam & Comm Medicine 50 N Medical Dr Salt Lake City UT 84132
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) AE: Community Health
- Health Services Research **Clinical Preventive Medicine**

- University of Washington School of Public Health and
- Sch of Public HIth and Community Medicine
- Program Director:
- Robert W Day, MD Univ of Washington, Sch of Pub Hith and Comm Med F-350 H S B S C-30
- Seattle WA 98195 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
- AE: Epidemiology
- International Health
  - Health Services Administration
  - Community Health
  - Environmental Health

### WISCONSIN

### Milwaukee Medical College of Wisconsin Department of

- **Preventive Medicine** Med College of Wisconsin, Dept of Preventive
- Medicine
- Program Director:
- Sidney Shindell, MD
- Medical College of Wisconsin 8701 Watertown Plank Rd
- Milwaukee WI 53226
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- AE: Community Health
  - Epidemiology
  - Health Services Administration

### UNITED STATES AIR FORCE

### TEXAS

Brooks A F B USAFSchool of Aerospace Medicine USAF School of Aerospace Medicine Program Director: Col Whitman E Mc Connell, MC USAF School of Aerospace Medicine SAM/EDK Brooks A F B, TX 78235 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

AE: Military Preventive Medicine Epidemiology

### UNITED STATES ARMY

### D.C.

Washington Walter Reed Army Institute of Research (Washington, DC)

- Walter Reed Army Institute of Research Program Director:
- Richard N Miller, MD Walter Reed Army Institute of Research
- Dept of Preventive Medicine
- Washington DC 20012
- Length: 2 Year(s): Total Positions: 8 (4C/0C\*) AE: Military Preventive Medicine
  - Epidemiology

# MARYLAND

- Aberdeen Proving Ground U S Army Environmental Hyglene Agency, Aberdeen **Proving Ground**
- U S Army Environmental Hygiene Agency Program Director:
- Col J W Thiessen, MD
- US Army Environmental Hygiene Agency Dept of Preventive Medicine
- Aberdeen Proving Ground MD 21010
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*) AE: Environmental Health

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WASHINGTON Seattle **Community Medicine** 

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#### **PREVENTIVE MEDICINE-AEROSPACE** 19A.

## FLORIDA

Pensacola **Naval Aerospace Medical Institute** Naval Aerospace Medical Institute **Program Director:** Capt C H Bercier, Jr, MC

Naval Aerospace Medical Institute Naval Air Station Pensacola FL 32508

Length: 1 Year(s): Total Positions: 18 (6C/0C\*)

## Davton

Wright State University School of Medicine Wright State Univ Sch of Med, Dept of Oommunity Medicine

OHIO

Program Director: Stanley R Mohler, MD Wright State Univ Sch of Med, Dept of Community

Med P O B 927

Dayton OH 45401

Length: 2 Year(s): Total Positions: 12 (4C/0C\*)

## UNITED STATES AIR FORCE

## TEXAS

- Brooks A F B **USAFSchool of Aerospace Medicine**
- USAFSchool of Aerospace Medicine Program Director: Col Whitman E Mc Connell, MC
- U S A F School of Aerospace Medicine
- Educ Division
- Brooks A F B TX 78235 Length: 3 Year(s): Total Positions: 18 (18C/0C\*)

## UNITED STATES NAVY

#### **FLORIDA**

- Pensacola Naval Aerospace Medical Institute Naval Aerospace Medical Institute Program Director: Capt C H Bercier, Jr, MC Naval Aerospace Medical Institute Naval Air Station
- Pensacola FL 32508 Length: 1 Year(s): Total Positions: 18 (6C/0C\*)

nation Not Provided

#### **PREVENTIVE MEDICINE-OCCUPATIONAL** 19B.

## ARIZONA

Tucson

Arizona Center for Occupational Safety and Health, University of Arizona Health Sciences Arizona Ctr for Occupational Safety and HIth

Program Director:

Herbert K Abrams, MD Department of Family and Community Medicine Univ of Ariz Health Sci Center Tucson AZ 85724

## Length: 4 Year(s): Total Positions: 3 (0C/0C\*)

## CALIFORNIA

Irvine

University of California (Irvine) College of Med, Dept of Community and Environmental Medicine Univ of Calif Coll of Med, Dept of Comm

Environmental Med Program Director: B Dwight Culver, MD Univ of California (Irvine) College of Medicine Dept Comm Environmental Medicine Irvine CA 92717

Length: 2 Year(s): Total Positions: 7 (2C/0C\*)

## San Francisco +

#### University of California (San Francisco) School of Medicine

- Univ of California, San Francisco, Sch of Medicine Program Director:
- James P Hughes, MD Univ of Calif, San Francisco
- School of Medicine, M994 San Francisco CA 94143
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

## DELAWARE

- Wilmington E I Du Pont De Nemours and Company
- E I Du Pont De Nemours and Company
- Program Director: Robert N Ligo, MD
- Medical Division, Rm 11400
- Nemours Building

Wilmington DE 19898

Length: 1 Year(s): Total Positions: 2 (2C/0C\*)

## ILLINOIS

- Program Director:
- Stephen M Hessl, Md, MPH Cook Cnty Hosp, Karl Meyer Hall
- 720 S Wolcott St, Rm 13a
- Chicago IL 60612 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

University of Illinois Abraham Lincoln School of Médicine

- University of Illinois Hospital Univ of Illinois at the Med Ctr, Sch of Public Hith Program Director:
- Shirley A Conibaar, Md, MPH Dept of Preventive Med and Community Health
- Box 6998 Chicago IL 60680
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

## MARYLAND

Aberdeen Proving Ground U S Army Environmental Hygiene Agency, Aberdee

- **Proving Ground** U S Army Environmental Hygiene Agency
- Program Director: A R Morton, DO
  - U S Army Environmental Hygience Agcy
- Dept of Prev Med/Occup Aberdeen Proving Ground MD 21010
- Length: 1 Year(s): Total Positions: 2 (2C/0C\*)

## Baltimore

John Hopkins University School of Hyglene and **Public Health** 

- Johns Hopkins Univ Sch of Hygiene and Public Hith Program Director:
- Edward A Emmett, MD
- Johns Hopkins Univ Sch of Hygiene and Public Health
- 615 N Wolfe St
- Baltimore MD 21205
- Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

## MASSACHUSETTS

- Boston Harvard School of Public Health Harvard School of Public Health
- Program Director:
- Edward L Baker, MD
- Harvard School of Public Health
- 665 Huntington Ave
- Boston MA 02115
- Length: 2 Year(s): Total Positions: 12 (6C/0C\*)

Information Not Provide



Chicago Cook County Board of Commissioners Cook County Hospital

## ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-OCCUPATIONAL

## MICHIGAN

## Ann Arbor

- University of Michigan School of Public Health University of Michigan School of Public Health Program Director:
- Lawrence J Fine, MD
- Univ of Mich Sch of Pub Hith, D/Env & Industrial Hith 109 S Observatory, Rm M6017, Sph li Ann Arbor MI, 48109 Length: 2 Year(s): Total Positions: 10 (5C/0C\*)

#### Dearborn

- Ford Motor Company Ford Motor Company Program Director: Duane L Block, MD Ford Motor Company - Medical Director the American Rd Dearborn MI 48121 Length: 1 Year(s): Total Positions: 0 (0C/0C\*)
- Midland
- Dow Chemical Company, Michigan Division, Medical Department Dow Chemical Company, Michigan Division, Med
- Dept Program Director: P F D Van Peenen, Md, Mph, DPH Dow Chemical Co, Mich Div Med Dept 607 Blda Midland MI 48640 Length: 1 Year(s): Total Positions: 2 (0C/0C\*)
  - MINNESOTA
- Rochester
- Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Program Director: R A Owen, MD Mayo Graduate School of Medicine 200 1st St, S W Rochester MN 55905 Length; 3 Year(s): Total Positions: 4 (2C/0C\*) St Paul
- St Paul-Ramsey Medical Center St Paul-Ramsey Medical Center
- Program Director: Paul B Johnson, MD
- General Mills, Inc
- 9200 Wayzata Blvd Minneapolis MN 55426
- Length: 3 Year(s): Total Positions: 1 (0C/0C\*)

#### **NEW JERSEY**

- **Basking Ridge** American Telephone and Telegraph Company &
- Subsidiaries American Telephone and Telegraph Co & Subsidaries
- **Program Director:**
- M B Bond, MD
- American Telephone and Telegraph Co
- 295 North Maple Ave, Rm 4a08e3
- Basking Ridge NJ 07920 Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

#### NEW YORK

- New York Mount Sinai School of Medicine, Dept of Community Medicine Mount Sinai Hospital
- Program Director: Irving J Selikoff, MD Mount Sinai School of Medicine One Gustave L Levy PI
- New York NY 10029 Length: 2 Year(s): Total Positions: 8 (4C/0C\*)

Information Not Provided

Rochester

- Eastman Kodak Company
- Eastman Kodak Company
- Program Director: N J Ashenburg, MD
- Eastman Kodak Company
  - 343 State St
- Rochester NY 14650
- Length: 1 Year(s): Total Positions: 1,(1C/0C\*)

## NORTH CAROLINA

## Durham

Duke University Medical Center Duke University Medical Center Univ of North Carolina Sch of Med and Public HIth Program Director: John W Cromer, Jr. MD Duke University Medical Center P O Box 2914 Durham NC 27710 Length: 3 Year(s): Total Positions: 3 (1C/0C\*)

#### OHIO

- Cincinnati Navy Environmental Health Center
- Navy Environmental Health Center Program Director:
- Director Occupational Medicine Program
- Navy Environmental Health Center
- '3333 Vine St
- Cincinnati OH 45220
- Length: 1 Year(s): Total Positions: 0 (0C/0C\*)
- University of Cincinnati College of Medicine Inst of Environmental HIth, Univ of Cincinnati Med Ctr Program Director: Stuart M Brooks, MD
- Univ of Cincinnati, Inst of Environmental Health . Med Sciences Bldg, Rm 5251 Cincinnati OH 45267
- Length: 2 Year(s): Total Positions: 10 (0C/0C\*)

#### DHHS Public Hith Serv Centers for Disease Control, Nat'l Institute Occup Safety and Health

- National Institute for Occupational Safety and Hith Program Director:
- Shiro Tanaka, MD Centers for Disease Control, NIOSH 4676 Columbia Pkwy
- Cincinnati OH 45226 Length: 1 Year(s): Total Positions: 0 (0C/0C\*)

## TENNESSEE

- Chattanooga Tennessee Valley Authority Division of Medical Services
- Tennessee Valley Authority Division of Med Services Program Director:
- Robert L Craig, MD
- T V A Division of Medical Services
- 320 Edney Bldg
- Chattanooga TN 37401
- Length: 1 Year(s): Total Positions: 1 (1C/0C\*)

## Nashville

- Meharry Medical College School of Medicine, Dept of Family and Community Health
- Hubbard Hospital of Meharry Medical College Program Director:
- Leslie A Falk, MD
- Meharry Medical Cóllege School of Medicine
- 1005 18th Ave, N
- Nashville TN 37208
- Length: 4 Year(s): Total Positions: 5 (1C/0C\*)

## TEXAS

247

- Houston Texas Occupational Safety and Health Educational **Resource** Center Univ of Texas School of Public Health Program Director: Marcus M Key, MD
- Univ of Texas HIth Science Ctr, School of Public Health
- P O B 20186
- Houston TX 77025 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

## UTAH

- Salt Lake City University of Utah Department of Family and Community Medicine U of Utah Med Ctr, Rocky Mountain Ctr for Occ & Env Hith Program Director: William N Rom, Md, MPH Univ of Utah, Rcky Mtn Ctr F/Occup & Env Hith
- Building 512 Salt Lake City UT 84112
- Length: 3 Year(s): Total Positions: 8 (4C/0C\*)

## WASHINGTON

## Richland

- Hanford Environmental Health Foundation Hanford Environmental Health Foundation Program Director:
- Bryce D Breitenstein, Jr, MD \* Hanford Environmental Health Foundation 840 Swift
- Richland WA 99352 Length: 1 Year(s): Total Positions: 1 (0C/0C\*)

#### Seattle

- **Boeing Company Medical Service**
- Boeing Company Medical Service
- Program Director: Sherman M Williamson, MD
- Boeing Company

**Proving Ground** 

Cincinnati

Program Director:

3333 Vine St

Cincinnati OH 45220

Program Director:

A R Morton, DO

- Box 3707, M/S11-40 Seattle WA 98124
- Length: 1 Year(s): Total Positions: 2 (0C/0C\*)

U.S Army Environmental Hygiene Agency

U S Army Environmental Hygience Agcy

Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 2 (2C/0C\*)

OHIO

#### UNITED STATES ARMY

Aberdeen Proving Ground

Dept of Prev Med/Occup

UNITED STATES NAVY

Navy Environmental Health Center

Navy Environmental Health Center

Navy Environmental Health Center

Director Occupational Medicine Program

Length: 1 Year(s): Total Positions: 0 (0C/0C\*)

## MARYLAND US Army Environmental Hyglene Agency, Aberdeen

## OHIO cont'd

## Cincinnati cont'd

## UNITED STATES PUBLIC HEALTH SERVICE

#### D H H S Public Hith Serv Centers for Disease Control,

Nat'l Institute Occup Safety end Health National Institute for Occupational Safety and Hith

Program Director:

Shiro Tanaka, MD Centers for Disease Control, NIOSH 4676 Columbia Pkwy

Cincinnati OH 45226

## Length: 1 Year(s): Total Positions: 0 (0C/0C\*)

## Information Not Provided

ILLINOIS

**19C. PREVENTIVE MEDICINE-PUBLIC HEALTH** 

## CALIFORNIA

#### Fort Ord US Army, Department of Public Health (Fort Ord) Silas B Hays Army Community Hospital Program Director:

William A Smith, Jr, MD Prev Med Activity, U S A M E D D A C Box 808 Fort Ord CA 93941 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) Local Areas (Population):

Monterey County (85,000)

#### Sacramento

Celifornia State Department of Health Services California State Department of Health Services Program Director: Chief Deputy Director Department of Health Services 714 P St Sacramento CA 95814 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) Local Areas (Population): California State (22,137,820)

## **FLORIDA**

#### West Palm Beach **Palm Beach County Health Department** Palm Beach County Health Department Program Director: Milton S Saslaw, Md, DPH Dept of Prev Medicine & Pub Health 826 Evernia St West Palm Beach FL 33401 Length: 1 Year(s): Total Positions: 7 (7C/0C\*) Local Areas (Population): Palm Beach County (650,000)

► Information Not Provided

#### Springfield Illinols State Department of Public Health Illinois State Department of Public Health

Program Director:

Byron J Francis, MD

Department of Public Health 535 W Jefferson St, Ste 450 Springfield IL 62761 Length: 3 Year(s): Total Positions: 3 (1C/0C\*)

Local Areas (Population): State of Illinois (11.000.000)

## MARYLAND

Baltimore State of Maryland Department of Mental Hygiene State of Maryland Department of Mental Hygiene Program Director: Jean R Stifler, MD Dept of Health and Mental Hygiene 201 W Preston St Baltimore MD 21201 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) Local Areas (Population): Anna Arundel County (385,500) Baltimore County (648,600) Baltimore City (760,300) Montgomery County (596,300) Prince George's County (669,400) Washington County (112,200)

## MICHIGAN

Ann Arbor University of Michigan School of Public Health University of Michigan School of Public Health Program Director: John B Atwater, MD Univ of Michigan School of Public Health 109 S Observatory Ann Arbor Mi 48109 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) Local Areas (Population): (260.000) **MINNESOTA** 

Minneapolis State of Minnesota (Minneapolis)

Minnesota Department of Health Program Director:

George R Pettersen, MD Minnesota Department of Health

717 Delaware St, SE

State of Minnesota (4,000,000)

Minneapolis MN 55440 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) Local Areas (Population):

## NEW JERSEY

## Ft Dix

►U S Army, Medical Department Activity , Walson U S Army Hospital

## Program Director:

Director Public Health Program U S Army, Medical Dept Activity / Walson Army Hospital Fort Dix NJ 08640

Length: 2 Year(s): Total Positions: 0 (0C/0C\*) Local Areas (Population):

#### Trenton

New Jersey State Department of Health New Jersey State Department of Health Program Director: Leah Z Ziskin, Md, MS N J State Department of Public Health P O B 1540 Trenton NJ 06625 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) Local Areas (Population):

Local Areas (Population): Selected Local Health Departments

## NEW YORK

New York New York City Department of Public Health New York City Department of Public Health Program Director: Margaret T Grossi, Md, MPH Department of Health, City of New York 125 Worth St New York NY 10013 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) Local Areas (Population): New York City (7,500,000)

#### ► Information Not Provided

## ALABAMA

Birmingham ► University of Alabama Medical Center University of Alabama Hospitals VA Med Ctr (Birmingham) Program Director: Eugene Crews, MD Univ of Alabama Medical Center, Dept of Psychiatry P O B 314, Univ Station Birmingham AL 35294 Length: 4 Year(s): Total Positions: 24 (0C/0C\*) ADC 52; AA 1,255; OPV 20,050

#### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Searcy Hospital Program Director: Michael J Kehoe, MD University of Alabama Hospitals 2451 Fillingim Mobile AL 33617 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 644; AA 678; OPV 463

## OREGON

- Portland University of Oregon Health Sciences Center University of Oregon Hospital and Clinics Program Director: Harold T Osterud, MD Univ of Oregon Health Sciences Center 3181 SW Sam Jackson Rd Portland OR 97201 Length: 3 Year(s): Total Positions: 1 (0C/0C\*) Local Areas (Population): Jackson County (126,500) Lane County (269,300) Multnomah County (588,600)
- State of Oregon (222,100)

## TEXAS

Austin State of Texas Department of Health State of Texas Department of Health Program Director: Charles R Webb, Jr, MD Texas Department of Health 1100 W 49th St , Austin TX 78756 Length: 1 Year(s): Total Positions: 1 (1C/0C\*) Local Areas (Population): Public Health Region 4 (343,500)

## VIRGINIA

Richmond Virginia State Department of Health Virginia State Department of Health Program Director: Robert L Wood, MD State Department of Health 109 Governor St Richmond VA 23219 Length: 3 Year(s): Total Positions: 1 (0C/0C\*) Local Areas (Population): Prince William Health District (146,600) Richmond City Health District (143,200)

## 20. PSYCHIATRY

## ARIZONA

Phoenix Good Samaritan Hospital Good Samaritan Hospital Glendale Samaritan Hospital Maryvale Samaritan Hospital Phoenix Indian Medical Center St Luke's Hospital Medical Center Program Director: Gerald P Shaw, MD Good Samaritan Hospital 1033 E Mc Dowell Rd

- Phoenix AZ 85006
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 18: AA 486; OPV 7,840

## Maricopa County General Hospital

- Maricopa County General Hospital Arizona State Hospital
- Program Director:
- Robert St John, MD
- Maricopa County Gen Hospital 2601 E Roosevelt
- , Phoenix AZ 85008
- Length: 4 Year(s): Total Positions: 20 (0C/4C\*) ADC 410; AA 2,402; OPV 40,889

#### Tucson

- University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center
- VA Med Ctr (Tucson) Program Director:
- Stephen C Scheiber, MD
- Univ of Arizona Health Sciences Center
- Dept of Psychiatry
- Tucson AZ 85724 Length: 4 Year(s): Total Positions: 24 (0C/6C\*)
- ADC 50; AA 1,080; OPV 20,700

## WASHINGTON

Seattle University of Washington School of Public Health and Community Medicine Sch of Public Hith and Community Medicine Program Director: Robert W Day, MD Univ of Washington Schl of Public Hith and Community Med F-350 H S B S C-30 Seattle WA 98195 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) Local Areas (Population): Seattle-King County (1,155,700)

## UNITED STATES ARMY

#### CALIFORNIA

Fort Ord U S Army, Department of Public Health (Fort Ord) Silas B Hays Army Community Hospital Program Director: William A Smith, Jr, MD Prev Med Activity, U S A M E D D A C Box 808 Fort Ord CA 93941 Length: 1 Year(s): Total Positions: 2 (2C/0C\*) Local Areas (Population): Monterey County (85,000)

## NEW JERSEY

#### Ft Dix US Army, Medical Department Activity Walson US Army Hospital Program Director: Director Public Health Program US Army, Medical Dept Activity Walson Army Hospital Fort Dix NJ 08640 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) Local Areas (Population):

#### ARKANSAS

Little Rock Arkansas State Hospital Arkansas State Hospital Program Director: E P Eckart, MD Arkansas State Hospital 4313 W Markham Little Rock AR 72201 Length: 3 Year(s): Total Positions: 16 (0C/4C\*) ADC 320; AA 2.200; OPV 20.000 University of Arkansas for Medical Sciences Affiliated Hospitals

- Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock)
- Program Director:
- Robert F Shannon, MD
- University of Arkansas for Medical Sciences
- 4301 W. Markham
- Little Rock AR 72201
- Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 872; AA 5,534; OPV 43,469

#### CALIFORNIA

- Berkeley Herrick Hospital and Health Center
- Herrick Hospital and Health Center
- Highland General Hospital
- Program Director:
- William R Sheehy, MD
- Herrick Hospital and Health Center
- 2001 Dwight Way
- Berkeley CA 94704
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 56; AA 19,457; OPV 3,361

#### CALIFORNIA cont'd

#### Camarillo

Camarillo State Hospital Camarillo State Hospital County of Ventura Mental Health Services Didi Hirsch Community Mental Health Center Santa Monica Mental Health Service U C L A Neuropsychiatric Institute Program Director: Robert E Moebius, MD Camarillo State Hospital Box A Camarillo CA 93010 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 843; AA 4,275; OPV 0

#### Fresno

University of California (San Francisco) Affiliated Hospitals Fresno Cnty Department of Hith, Mental Hith Services Valley Medical Center of Fresno VA Med Ctr (Fresno) Program Director: George F Solomon, MD University of California, San Francisco P O B 11867 Fresno CA 93775 Length: 4 Year(s): Total Positions: 16 (0C/4C\*)

ADC 75; AA 2,233; OPV 56,454

## Imola

Napa State Hospital Napa State Hospital Highland General Hospital Mount Zion Hospital and Medical Center Program Director: Magno J Ortega, MD Napa State Hospital Box A Imola CA 94558 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) ADC 0; AA 0; OPV 0

#### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Program Director: Harrison S Evans, MD Dept of Psychiatry Loma Linda University Loma Linda CA 92357 Length: 4 Year(s): Total Positions: 20 (0C/6C\*) ADC 72; AA 999; OPV 18,929

#### Los Angeles

Cedars-Sinai Medical Center Cedars-Sinai Medical Center Program Director: Thomas E Preston, MD Cedars-Sinai Medical Center, Psychiatry Dept 8700 Beverly Blvd Los Angeles CA 90048 Length: 4 Year(s): Total Positions: 18 (0C/3C\*) ADC 50; AA 479; OPV 47,614

Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Program Director:

Sherwyn M Woods, Md, PhD Psychiatric Hospital 1934 Hospital Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 60 (5C/10C\*) ADC 177; AA 3,288; OPV 73,613

## Martin Luther King, Jr General Hospital

Martin Luther King, Jr General Hospital Program Director: Jean E Carlin, Md, PhD Martin Luther King, Jr Gen Hospital 12021 S Wilmington Ave Los Angeles CA 90059 Length: 4 Year(s): Total Positions: 19 (0C/6C\*)

ADC 210; AA 3,793; OPV 23,576

U C L A Affiliated Hospitals U C L A Neuropsychiatric Institute VA Med Ctr Brentwood

### Program Director:

Joel Yager, MD UCLA Neuropsychiatric Institute 760 Westwood Plaza Los Angeles CA 90024 Length: 4 Year(s): Total Positiona: 60 (0C/0C\*) ADC 521; AA 4,555; OPV 211,196

## Veterans Administration Medical Center (Sepulveda)

U C L A Neuropsychiatric Institute VA Med Ctr (Sepulveda) Program Director: Murray Brown, MD Veterans Admin Medical Center 16111 Plummer St Sepulveda CA 91343 Length: 4 Year(s): Total Positions: 22 (0C/6C\*) ADC 200; AA 3,000; OPV 45,000

#### Oakland

► Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: Geoffrey K Booth, MD Dir Residency Training, Psychiatry Dept Naval Regional Medical Center Oakland CA 94627 Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 30; AA 1,000; OPV 26,000

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach) Program Director: Claude T H Friedmann, MD Univ of California (Irvine) Medical Center 101 City Drive, S Orange CA 92668 Length: 4 Year(s): Total Positions: 41 (12C/0C\*) ADC 190; AA 2,280; OPV 21,500

## Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez) Program Director: John R Battista, MD Univ of Calif (Davis) Medical Center 2315 Stockton Blvd Sacramento CA 95817 Length: 4 Year(s): Total Positions: 31 (0C/6C\*) ADC 22; AA 720; OPV 25,000

### San Diego

University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center VA Med Ctr (San Diego) Program Director: Lewis L Judd, MD Univ of California, San Diego Dept of Psychiatry

La Jolla CA 92093 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) ADC 0; AA 0; OPV 0

#### San Francisco

 Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center
 Program Director:
 Owen Renik, MD Mount Zion Hospital
 1600 Divisadero St San Francisco CA 94115
 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 24; AA 0; OPV 12,500  Presbyterian Hospital of Pacific Medical Center Presbyterian Hospital of Pacific Medical Center Children's Hosp Med Ctr of Northern California Highland General Hospital

#### Program Director: Allen J Enelow, MD

Pacific Medical Center, Dept of Psych & Social Medicine 2340 Clay St, Rm 419

San Francisco CA 94115 Length: 4 Year(s): Total Positions: 15 (0C/0C\*) ADC 90; AA 3,098; OPV 10,420

#### Letterman Army Medical Center, San Francisco

Létterman Army Medical Center Program Director: Col L B Fleurant, MC Letterman Army Medical Center P O B 113, Dept of Psychiatry San Francisco CA 94129 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 38; AA 447; OPV 43,979

#### St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center Program Director: Donald B Nevins, MD McAuley Neuropsych Inst of St Mary's Hospital 450 Stanyan St San Francisco CA 94117 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 49: AA 740; OPV 22,880

## University of California Program

Langley Porter Psychiatric Institute University of California Hospitals and Clinics VA Med Ctr (San Francisco)

## Program Director:

Fariborz Amini, MD Langley Porter Psychiatric Institute 401 Parnassus Ave San Francisco CA. 94143 Length: 4 Year(s): Total Positions: 70 (0C/16C\*) ADC 114; AA 5,202; OPV 35,300

#### University of California San Francisco General Hospital

San Francisco General Hospital Medical Center Program Director:

Stuart R Schwartz, MD San Francisco General Hospital

1001 Potrero Ave

San Francisco CA 94110

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 381; AA 2,420; OPV 7,706

#### San Mateo

San Mateo Community Mental Health Services Harold D Chope Community Hospital Program Director: Paul I Wachter, MD H D Chope Community Hospital 222 W 39th Ave

San Mateo CA 94403 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 30; AA 1.451; OPV 97,495

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital

- Santa Clara Valley Medical Center VA Med Ctr (Palo Alto)
- Program Director: Lorrin M Koran, MD Stanford University Medical Center Dept/Psych & Behavioral Sciences Stanford CA 94305
- Length: 4 Year(s): Total Positions: 30 (0C/6C\*) ADC 270; AA 4,781; OPV 19,703

## CÁLIFORNIA cont'd.

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: Milton H Miller, MD

Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson St Torrance CA 90509 Length: 4 Year(s): Total Positions: 22 (0C/8C\*)

ADC 20; AA 530; OPV 42,015

## Van Nuvs

Los Angeles County-Olive View Medical Center Los Angeles County-Olive View Medical Center Program Director: Orest Gorchynski, MD Olive View Medical Center 7533 Van Nuys Blvd Van Nuys CA 91405 Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 56; AA 1,500; OPV 12,000

### COLORADO

#### Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Denver General Hospital Fort Logan Mental Health Center VA Med Ctr (Denver) Program Director: Douglas B Carter, MD University of Colorado School of Medicine 4200 E 9th Ave, Box C249 Denver CO 80262 Length: 4 Year(s): Total Positions: 76 (18C/0C\*) ADC 77; AA 2,102; OPV 77,172

## CONNECTICUT

Farmington University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut HIth Ctr. Hartford Hospital VA Med Ctr (Newington) Program Director: William Fleeson, MD University of Connecticut Health Center Department of Psychiatry Farmington CT 06032 Length: 4 Year(s); Total Positions: 18 (0C/0C\*) ADC 38; AA 450; OPV 6,300 Hartford

## Institute of Living Hospital

Institute of Living Hospital Hartford Hospital Mount Sinai Hospital New Britain General Hospital St Francis Hospital and Medical Center Program Director: Charles W Boren, MD Institute of Living 400 Washington St Hartford CT 06106 Length: 4 Year(s): Total Positions: 32 (0C/8C\*) ADC 377; AA 540; OPV 4,092

## Middletown

**Connecticut Valley Hospital Connecticut Valley Hospital** Program Director: Mehadin K Arafeh, MD Connecticut Valley Hospital Box 351 Middletown CT 06457 Length: 4 Year(s): Total Positions: 22 (0C/5C\*) ADC 649; AA 3,749; OPV 5,928

New Haven

## Yale-New Haven Medical Canter

Yale-New Haven Hospital Connecticut Mental Health Center Greenwich Hospital Association Hospital of St Raphael Norwalk Hospital VA Med Ctr (West Haven) Yale Psychiatric Institute Yale University Health Service Mental Hygiene,

Program Director: William H Sledge, MD

Yale-New Haven Medical Education 25 Park St, Grace Educ Bldg New Haven CT 06519

Length: 4 Year(s): Total Positions: 84 (0C/16C\*) ADC 0; AA 0; OPV 0

#### Newtown

Fairfield Hills Hospital Fairfield Hills Hospital Danbury Hospital Stamford Hospital

Yale-New Haven Hospital Program Director: Douglas W Thomas, MD Fairfield Hills Hospital Box W

Newtown CT 06470

Length: 4 Year(s): Total Positions: 18 (0C/3C\*) ADC 657; AA 4,783; OPV 33,500

#### Norwich

Norwich Hospital Norwich Hospital Program Director: Christiaan Van Der Velde, MD Norwich Hospital P O B 508 Norwich CT 06360 Length: 3 Year(s): Total Positions: 20 (2C/0C\*) ADC 629; AA 4,521; OPV 0

#### DELAWARE

New Castle Delaware State Hospital **Delaware State Hospital** Program Director:

Richard Winkelmayer, MD

Delaware State Hosp

Dept of Psychiatry

New Castle DE 19720 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 538; AA 0; OPV 0

## D. C.

Washington George Washington University Hospital

George Washington University Hospital

Program Director: Seymour Perlin, MD George Washington Univ Hosp, Burns Bldg, Rm 1018 2150 Pennsylvania Ave, NW Washington DC 20037

Length: 4 Year(s): Total Positions: 18 (0C/5C\*) ADC 29; AA 456; OPV 15,101

Georgetown University Affiliated Hospitals Georgetown University Hospital VA Med Ctr (Washington, D C)

Program Director:

Richard A Steinbach, MD Georgetown University Medical Center 3800 Reservoir Rd, NW Washington DC 20007 Length: 4 Year(s): Total Positions: 30 (0C/6C\*) ADC 173; AA 1,405; OPV 60,893

Howard University Hospital Howard University Hospital Program Director:

Ralph C Kennedy, MD

James L Collins, MD Howard University Hospital

2041 Georgia Ave, NW 5b02

Washington DC 20060

Length: 3 Year(s): Total Positions: 10 (0C/3C\*) ADC 20; AA 500; OPV 5,000

#### St Elizabeth's Hospital

St Elizabeth's Hospital Alexandria Community Mental Health Center George Washington University Hospital Washington School of Psychiatry Program Director: Roger Peele, MD St Elizabeth Hosp, Barton Hall, Rm 201 2700 Martin L King Jr Ave, SE Washington DC 20032 Length: 4 Year(s): Total Positions: 42 (0C/5C\*) ADC 2,100; AA 3,600; OPV 50,000

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

#### Program Director:

Lt Col Emmanuel G Cassimatis, MC Walter Reed Army Medical Center

Bldg 2, Rm 2j49 Washington DC 20012

Length: 4 Year(s): Total Positions: 26 (0C/5C\*) ADC 135; AA 1,000; OPV 10,000

## **FLORIDA**

## Gainesville

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics

- Anclote Manor Hospital
- VA Med Ctr (Gainesville)
- Program Director:

#### John M Kuldau, MD

University of Florida

Box J-256, J H M H C

Gainesville FL 32610

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 22; AA 169; OPV 5,274

#### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital

VA Med Ctr (Miami)

Program Director:

Richard M Steinbook, MD Univ of Miami School of Medicine, D29, Psychiatry

P O B 016960

Miami FL 33101 Length: 4 Year(s): Total Positions: 38 (6C/0C\*)

ADC 150; AA 38,450; OPV 2,347

#### Támpa

University of South Fiorida Affiliated Hospitals Tampa General Hospital

- Hillsborough Community Mental Health Center James A Haley Veterans Hospital
- St Joseph Hospital

## Program Director:

Glenn G Golloway, MD Univ of South Florida College of Medicine, Dept of

- Psych
  - 12901 N 30th St, Box 14 Tampa FL 33612

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

## GEORGIA

Atlanta Emory University Affiliated Hospitals Emory University Hospital Georgia Mental Health Institute Grady Memorial Hospital VA Med Ctr (Atlanta) Program Director: John Nardo, MD Georgia Mental Health Institute 1256 Briarcliff Ad. Rm 165a

Atlanta GA 30306 Length: 4 Year(s): Total Positions: 40 (0C/0C\*) ADC 301; AA 17,485; OPV 184,692

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital VA Med Ctr (Augusta) Program Director: Bryce Mc Laulin, MD Med College of Georgia, Dept of Psychiatry 1120 15th St Augusta GA 30902 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 48; AA 1,548; OPV 7,857

#### Fort Gordon

Dwight David Elsenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center Program Director: William H Logan, MD D D Eisenhower Army Medical Center D/Psychiatry & Neurology Fort Gordon GA 30905 Length: 4 Year(s): Total Positions: 16 (0C/3C\*) ADC 94; AA 738; OPV 16,516

#### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Dionias Devaris, MD Tripler Army Medical Center Dept of Psychiatry Honolulu HI 96859 Length: 4 Year(s): Total Positions<sup>4</sup> 16 (4C/0C\*) ADC 70; AA 1,200: OPV 40,812

#### University of Hawaii Affiliated Hospitals

Hawaii State Hospital Queens Medical Center St Francis Hospital Veterans Administration Medical Center **Program Director:** John F McDermott Jr, MD University of Hawaii 1356 Lusitana St Honolulu HI 96813 Length: 4 Year(s): **Total Positions:** 24 (0C/6C\*) ADC 40; AA 1,940; OPV 9,839

#### ILLINOIS

Chicago Illinois State Psychiatric Institute Illinois State Psychiatric Institute Program Director: - Ronald A Moline, MD Illinois State Psychiatric Institute 1601 W Taylor St Chicago IL 60612 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 149; AA 1,368; OPV 8,249

Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director: Sidney H Weissman, MD

Michael Reese Hospital, Dept of Psychiatry 2959 Cottage Grove Chicago IL 60616

Length: 4 Year(s): Total Positions: 29 (0C/7C\*) ADC 82; AA 509; OPV 23,000

#### Mount Sinai Hospital and Medical Center of Chicago Mount Sinai Hosp and Med Ctr of Chicago Program Director: Joan E Patterson, MD Dept of Psychiatry & Behavioral Sciences - N-252 2730 W 15th Pl Chicago IL 60608 Length: 4 Year(s): Total Positions: 11 (0C/3C\*) ADC 15; AA 427; OPV 403 Northwestern University Medical School Affiliated Hospitals

Northwestern Memorial Hospital Evanston Hospital VA Lakeside Med Ctr **Program Director:** Leon Diamond, MD Institute of Psychiatry, Rm 410 G 320 E Huron St Chicago IL 60611 Length: 4 Year(s): **Total Positions:** 36 (0C/9C\*) ADC 108; AA 1,663; OPV 66,000

#### Rush-Presbyterian St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

Program Director: Mel Prosen, MD Rush-Presbyterian-St Luke's Medical Center, Dept of Psych 1753 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 40; AA 624; OPV 2,028

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Illinois State Psychiatric Institute Michael Reese Hospital and Medical Center Program Director:

Patti Tighe, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 4 Year(s): Total Positions: 27 (0C/8C\*) ADC 24; AA 360; OPV 17,500

## University of Illinois Affiliated Hospitais

University of Illinois Hospital VA Westside Med Ctr Program Director: Jerome A Winer, MD University of Illinois Hospital 912 S Wood St Chicago IL 60612 Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 80; AA 1,632; OPV 39,573

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Alexian Brothers Medical Center Edward Hines Jr VA Med Ctr John J Madden Mental Health Center St Joseph Hospital Program Director: Hazel S Mrazek, MD Loyola University 2160 S First Ave Maywood IL 60153 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 750; AA 3,462; OPV 19,548

## North Chicago

Chicago Medical School Affiliated Hospitals VA Med Ctr (North Chicago) Cook County Hospital St Mary of Nazareth Hospital Center Program Director: Michael Alan Taylor, MD Chicago Medical School Bldg 50, Rm 228 North Chicago IL 60064 Length: 4 Year(s): Total Positions: 17 (0C/2C\*) ADC 98; AA 2,800; OPV 10,000

#### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Andrew McFarland Mental Health Center Mental Health Centers of Central Illinois Program Director: M Velek, MD Southern III Univ School of Medicine P O Box 3926 Springfield IL 62708 Length: 4 Year(s): Total Positions: 17 (0C/5C\*) ADC 253; AA 2.522; OPV 15,659

## INDIANA

Indiana University Medical Center Indiana University Medical Center Indiana University Medical Center Larue D Carter Memorial Hospital VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital **Program Director:** Hugh C Hendrie, MB Indiana University Hospitals 1100 W Michigan St Indianapolis IN 46223 Length: 4 Year(s): Total Positions: 39 (0C/10C\*) ADC 348: AA 2,000; OPV 50,000

#### IOWA

Cherokee Mental Health Institute Mental Health Institute Program Director: Chule H Auh, MD Mental Health Institute 1200 W Cedar Cherokee IA 51012 Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 267; AA 1,419; OPV 6,819

### Independence

Mental Health Institute Mental Health Institute Program Director: Bhasker J Dave, MD Mental Health Institute Independence IA 50644 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 273; AA 1.840; OPV 7,737

#### **Iowa City**

University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director: Fritz Henn, Md, PhD Univ of Iowa Hospitals and Clinics 500 Newton Rd Iowa City IA 52242 Length: 4 Year(s): Total Positions: 27 (0C/7C\*) ADC 106: AA 1,748; OPV 12,446

## KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director: Ronald L Martin, MD

University of Kansas Medical Center

39th and Rainbow Blvd Kansas City KS 66103 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 90; AA 1,250; OPV 18,226

## KANSAS cont'd

#### Larned

- Western Kansas Rural Psychiatric Institute Larned State Hospital High Plains Comprehensive Community Mental Htth
- Ctr Topeka State Hospitel
- VA Med Ctr (Topeka)

#### Program Director:

George W Getz, MD Western Kansas Rural Psychiatric Inst Box 89 Larned KS 67550 Length: 4 Year(s): Total Positions: 9 (1C/0C\*) ADC 1,592; AA 7,830; OPV 86,976

#### Topeka

Menninger School of Psychlatry C F Menninger Memorial Hospital Topeka State Hospital VA Med Ctr (Topeka) Program Director: Normund Wong, MD Menninger School of Psychiatry Box 829 Topeka KS 66606 Length: 4 Year(s): Total Positions: 35 (0C/6C\*)

ADC 1,268; AA 6,290; OPV 144,577

#### Wichita

University of Kansas (Wichita) Affiliated Hospitals St Francis Hospital of Wichita Prairie View Hospital Sedgwick County Department of Mental Health St Joseph Medical Center Veterans Admin Med and Reg Office Ctr (Wichita) Wesley Medical Center Program Director: William Klantz, Md, MPH Univ of Kansas - Wichita 1001 N Minneapolis

Wichita KS 67214 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 174; AA 3,157; OPV 23,922

## KENTUCKY

### Lexington

University of Kentucky Medical Center
Univ of Kentucky Hosp-Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director: Gene N Combs, Jr, MD University of Kentucky College of Medicine

A B Chandler Medical Center, Mn350 Lexington KY 40536 Langth: 4 Year(s): Total Positions: 10 (0C/0C\*)

ADC 37; AA 356; OPV 12,051

#### Louisville

University of Louisville Affiliated Hospitals Bingham Child Guidance Clinic Norton-Children's Hospital University Hospital VA Med Ctr (Louisville)

Program Director: Clifford C Kuhn, MD University of Louisville School of Medicine Department of Psychiatry Louisville KY 40292 Length: 4 Year(s): Total Positions: 48 (0C/12C\*) ADC 107; AA 1,595; OPV 52,777

#### LOUISIANA

New Orleans Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation Program Director: Charles K Billings, MD Ochsner Foundation Hospital 1516 Jefferson Hgwy New Orleans LA 70121 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 23; AA 265; OPV 11,168

- Louislana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Touro Infirmary
- Program Director:
- J Robert Barnes, MD L S U Medical Center, Dept of Psychiatry 1542 Tutane Ave New Orleans LA 70112
- Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 32; AA 1,068; OPV 7,980

## **Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division) Southeast Louisiana Hospital Veterens Admin Med Ctr - Tulane Service (New Orleans) Program Director: John W Goethe, MD Tulane University School of Medicine 1430 Tulane Ave New Orleens LA 70112 Length: 4 Year(s): Total Positions: 32 (0C/10C\*) ADC 85: AA 1,890; OPV 26,148

#### Shreveport

- Louisiana State University (Shreveport) Affiliated Hospitals
- Louisiana State University Hospital VA Med Ctr (Shreveport) Program Director: John T Brauchi, MD Lsu School of Medicine P O B 33932
- Shreveport LA 71130
   Length: 4 Year(s): Total Positions: 12 (3C/0C\*)
   ADC 79; AA 2,021; OPV 36,380

## MAINE

Portland Malne Medical Center Maine Medical Center Program Director: George N McNeil, MD. Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 30; AA 670; OPV 12,000

## MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Director: Phillip R Slavney, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 4 Year(s): Total Positions: 33 (0C/6C\*) ADC 71: AA 1,100: OPV 24,167

#### University of Maryland Affillated Hospitals

University of Maryland Anilated Hospitals University of Maryland Hospital Spring Grove Hospital Center Springfield Hospital Center VA Med Ctr (Baltimore) Walter P Carter Center **Program Director:** Walter Weintraub, MD Dept of Psychiatry 645 W Redwood St Baltimore MD 21201 Length: 4 Year(s): Total Positions: 30 (0C/0C\*) ADC 0; AA 0; OPV 0

## Bethesda

- National Institutes of Health Clinical Center National Institutes of Health Clinical Center
   Program Director: Robert A Cohen, MD National Institute of Mental Health, Bldg 10 Rm3n234 9000 Rockville Pike
- Bethesda MD 20205 Length: 1 Year(s): Total Positions: 1 (0C/0C\*)
- ADC 60; AA 325; OPV 2,000

#### National Naval Medical Center, Bethesda

National Naval Medical Center Program Director: Capt Orren L Royal, MC Nationel Naval Medical Center Dept of Psychiatry Bethesda MD 20014 Length: 3 Year(s): Total Positions: 16 (4C/4C\*) ADC 46; AA 518; OPV 13,849

#### Crownsville

Crownsville Hospital Center Crownsville Hospital Center Program Director: James S Wright, MD Crownsville Hospital Center Dept of Psychiatry Crownsville MD 21032 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) . ADC 0; AA 0; OPV 0

#### Rockville

Chestnut Lodge Hospital Chestnut Lodge Hospital Program Director: John L Cameron, MD Chestnut Lodge Hospital 500 W Montgomery Ave Rockville MD 20850 Length: 1 Year(s): Total Positions: 3 (0C/0C\*) ADC 109; AA 67; OPV 3,993

#### Towson

Sheppard and Enoch Pratt Hospital Sheppard and Enoch Pratt Hospital Program Director: Clarence G Schulz, MD Sheppard and Enoch Pratt Hospital 6501 N Charles St Towson MD 21204 Length: 4 Year(s): Total Positions: 23 (0C/6C\*) ADC 267; AA 848; OPV 61,364

#### MASSACHUSETTS

Belmont Mc Lean Hospital Mc Lean Hospital Program Director: Phillip L Isenberg, MD McLean Hospital 115 Mill St Belmont MA 02178 Length: 4 Year(s): Total Positions: 31 (0C/6C\*) ADC 250: AA 904; OPV 18,922

#### Boston

Boston University Affiliated Hospitals Boston City Hospital Edith Nourse Rogers VA Med Ctr Fuller Mental Health Center University Hospital Program Director: Robert Goldman, MD Boston University School of Medicine Suite 904, 720 Harrison Ave Boston MA 02118 Length: 3 Year(s): Total Positions: 24 (8C/0C\*) ADC 400; AA 545; OPV 375

## MASSACHUSETTS cont'd

## Boston cont'd

- **Beth Israel Hospital**
- Beth Israel Hospital Danvers State Hospital VA Med Ctr (Brockton) Program Director: Henry G Altman, MD Beth Israel Hospital 330 Brookline Ave Boston MA 02215 Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 14; AA 22,000; OPV 180

#### Brigham and Women's Hospital

Brigham and Women's Hospital Program Director: Peter Reich, MD Brigham and Women's Hospital 75 Francis Street Boston MA 02115 Length: 1. Year(s): Total Positions: 2 (0C/0C\*) ADC 0; AA 0; OPV 2,276

#### Massachusetts General Hospital

Massachusetts General Hospital Erich Lindemann Mental Health Center Salem Hospital Waltham Hospital Program Director: Jonathan F Borus, MD Mass General Hospital, Dept of Psychiatry Fruit St Boston MA 02114 Length: 4 Year(s): Total Positions: 41 (0C/5C\*) ADC 33; AA 206; OPV 46,847

#### Massachusetts Mental Haalth Center

Massachusetts Mental Health Center Lemuel Shattuck Hospital VA Med Ctr (Brockton) Waltham Hospital West-Ros-Park Mental Health Center Program Director: Leon N Shapiro, MD Massachusetts Mental-Health Center 74 Fenwood Rd Boston MA 02115 Length: 4 Year(s): Total Positions: 40 (0C/3C\*) ADC 140; AA 724; OPV 30,542

#### St Elizabeth's Hospital of Boston St Elizabeth's Hospital of Boston

Program Director: Bernard A Stotsky, MD St Elizabeth's Hospital of Boston 736 Cambridge St Brighton MA 02135 Length: 3 Year(s): Total Positions: 4 (3C/0C\*) ADC 53; AA 592; OPV 1,094

## Tufts University Affiliated Hospitals

New England Medical Center Faulkner Hospital Lawrence Memorial Hospital of Medford VA Med Ctr (Boston) Program Director: Carol Nadelson, MD New England Medical Center, Dept of Psychiatry 171 Harrison Ave Boston MA 02111 Length: 4 Year(s): Total Positions: 48 (0C/12C\*) ADC 0; AA 0; OPV 0

West-Ros-Park Mental Heelth Center West-Bos-Park Mental Health Center Brigham and Women's Hospital Lemuel Shattuck Hospital Massachusetts Mental Health Center Program Director: Harold L Goldberg, MD West-Ros-Park Mental Health Center 26 Central Ave Boston MA 02136 Length: 3 Year(s): Total Positions: 7 (3C/0C\*)

ADC 12; AA 230; OPV 950

## Cambridge

Cambridge Hospital Cambridge Hospital Program Director: Bennett Simon, MD Cambridge Hospital 1493 Cambridge St Cambridge MA 02139 Length: 4 Year(s): Total Positions: 17 (0C/0C\*) ADC 22; AA 394; OPV 11,043

#### Stockbridge

Austen Riggs Center Austen Rigg's Center Program Director: Daniel P Schwartz, MD Austen Riggs Center, Dept of Psychiatry Main St Stockbridge MA 01262 Length: 1 Year(s): Total Positions: 3 (1C/0C\*) ADC 42: AA 34: OPV 347

#### Worcester

University of Massachusetts Madical Center Worcester State Hospital Family Health and Social Service Center Human Belations Service Memorial Hospital Program Director: David J Myerson, MD Univ of Massachusetts Medical School 55 Lake Ave, N Worcester MA 01605 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 606; AA 7,341; OPV 79,680

## MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Program Director: Randolph M Nesse, MD Univ Hospital, Dept of Psychiatry Box 011, 1405 E Ann St Ann Arbor MI 48109 Length: 4 Year(s): Total Positions: 44 (0C/11C\*) ADC 70; AA 380; OPV 42,403

### Detroit

► Datroit Psychiatric institute Detroit Psychiatric Institute Program Director: Bernard Chodorkoff, MD Detroit Psychiatric Institute 1151 Taylor Detroit MI 48202 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 172; AA 1,455; OPV 2,690

#### Henry Ford Hospital

Henry Ford Hospital Program Director: John J Jacisin, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 28; AA 450; OPV 30,000

Lafayette Clinic Lafavette Clinic Program Director: C E Schorer, MD Lafavette Clinic 951 E Lafayette Detroit MI 48207 Length: 4 Year(s): Total Positions: 32 (0C/4C\*) ADC 40; AA 234; OPV 16,578

Sinai Hospital of Detroit Sinai Hospital of Detroit Program Director: Beverly Fauman, MD Blumberg Professional Bldg 14800 W Mc Nichols Detroit MI 48235

Length: 4 Year(s): Total Positions: 22 (0C/6C\*) ADC 43; AA 613; OPV 13,924

## East Lansing

Michigan State University Affiliated Hospitals Michigan State University Health Center Fairlawn Center Genesee Cnty Community Mental Hith Services

St Lawrence Community Mental Health Center Program Director: Flovd Westendorp, MD

Michigan State University

East Fee Hall East Lansing MI 48824

Length: 4 Year(s): Total Positions: 35 (0C/3C\*) ADC 1,540; AA 122,315; OPV 22,811

#### Northville

Northville Regional Psychiatric Hospital Northville Regional Psychiatric Hospital VA Med Ctr (Allen Park)

Program Director:

Calvin H Chen, MD Northville Regional Psychiatric Hospital, Northville MI 48167

Length: 4 Year(s): Total Positions: 21 (0C/5C\*) ADC 688; AA 4,563; OPV 21,416

#### **Traverse City**

Traverse City Regional Psychiatric Hospital Traverse City Regional Psychiatric Hospital Program Director:

Paul E Kauffman, PhD

Traverse City Regional Psychiatric Hospital Box C

Traverse City MI 49684

Length: 4 Year(s): Total Positions: 13 (0C/1C\*) ADC 407; AA 777; OPV 1,199

#### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center St Paul-Ramsey Medical Center

VA Med Ctr (Minneapolis) Program Director:

Richard A Miner, MD

University of Minnesota Hospitals Box 393, Mayo Memorial Bldg

Minneapolis MN 55455

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 45; AA 500; OPV 10,000

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester Methodist Hospital Rochester State Hospital** St Marys Hospital of Rochester Program Director: John A Graf, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55905

Length: 4 Year(s): Total Positions: 18 (0C/5C\*) ADC 93; AA 1,543; OPV 10,800

#### MISSISSIPPI

#### Jackson

- University of Mississippi Medical Center University Hospital Mississippi State Hospital VA Med Ctr (Jackson) Program Director: Garfield Tourney, MD Univ of Mississippi School of Medicine 2500 N State St
- Jackson MS 39216 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 22; AA 350; OPV 4,500

#### MISSOURI

## Columbia

University of Missouri Health Sciences Center University of Missouri Health Sciences Center Program Director: David Davis, MD Mental Health Center Bldg, Rm 230 803 Stadium Rd Columbia MO 65201 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 61; AA 1,800; OPV 47,572

#### Kansas City

University of Missouri et Kansas City Affiliated Hospitals Western Missouri Mental Health Center Program Director: Robijn K Hornstra, MD Western Missouri Mental Health Center 600 E 22nd St Kansas City MO 64108 Length: 4 Year(s): Total Positions: 20 (0C/6C\*) ADC 0; AA 0; OPV 0

#### St Louis

- Washington University Affiliated Hospitals

   Barnes Hospital of St Louis

   Jewish Hospital of St Louis

   Malcolm Bliss Mental Health Center

   Program Director:

   Samuel-B Guze, MD

   Dept of Psychiatry

   4940 Audubon Ave

   St Louis MO

   St Louis MO

   Length: 4 Year(s): Total Positions: 30 (0C/10C\*)

   ADC 279; AA 4,667; OPV 109,654
- Malcolm Bliss Mental Heelth Centar Malcolm Bliss Mental Heelth Center Program Director: Director Psychiatry Program Malcolm Bliss Mental Hith Cntr 1420 Grattan St St Louis MO 63104 Length: 0 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0
- St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children David P Wohl Memorial Mental Health Institute VA Med Ctr-John Cochran Division

#### Program Director:

- Lindbergh S Sata, MD Wohl Memorial Mental Health Institute 1221 S Grand Bivd
- St Louis MO 63118

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 263; AA 2,810; OPV 12,010

## NEBRASKA

- Omaha Creighton University Affillated Hospitals St Joseph Hospital Douglas County Hospital
- Program Director: Emmet M Kenney, MD Saint Joseph Hospital
- 601 N 30th St
- Omaha NE 68131 • Length: 4 Year(s): Total Positions: 12 (0C/3C\*)
- ADC 0: AA 0: OPV 0
- . University of Nebraska Affillated Hospitals Nebraska Psychiatric Institute
- VA Med Ctr (Omaha)
- Program Director:
- Bruce D Gutnik, MD
- University of Nebraska Medical Center-Dept of Psychiatry 602 S 45th St
- Omaha NE 68106
- Length: 4 Year(s): Total Positions: 9 (0C/1C\*) ADC 59; AA 717; OPV 7,503

#### NEW HAMPSHIRE

- Hanover
- Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center
- Brattleboro Retreat
- New Hampshire Hospital
- Veterans Admin Med and Reg Office Ctr
- Program Director:
- Peter M Silberfarb, MD Dartmouth-Hitchcock Medical Center 2 Maynard St
  - Hanover NH 03755
- Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 28; AA 500; OPV 12,506

#### **NEW JERSEY**

- Hammonton Ancora Psychiatric Hospital Ancora Psychiatric Hospital Cumberland County Guidance Center Hospital Frankford Hospital Gloucester Cnty Community Mental Hith Ctr Thomas Jefferson University Hospital
- Program Director: Bal K Kaushal, MD
- Ancora Psychiatric Hospital
- Hammonton NJ 08037 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)
- ADC 0; AA 0; OPV 0

#### C M D N J-New Jersey Medical Schools Affiliated Hospitals

- C M D N J College Hospital (Newark) Hackensack Hospital
- Newark Beth Israel Medical Center VA Med Ctr (East Orange)
- Program Director: Harvey Shwed, MD
- C M D N J College Hospital, Dept of Psychiatry 100 Bergen St
  - Newark NJ 07103
- Length: 4 Year(s): Total Positions: 20 (0C/4C\*) ADC 147; AA 3,049; OPV 60,504

#### Paramus

Bargen Pines County Hospital

- Bergen Pines County Hospital Program Director:
- M Javed Iqbai, MD
- Bergen Pines County Hospital
- E Ridgewood Ave
- Paramus NJ 07652
- Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 259; AA 2,646; OPV 24,180

#### Piscataway

- C M D N J-Rutgers Medical School Affiliated Hospitals C M D N J-Rutgers Medical School Program Director: Marshall Swartzburg, MD C M D N J - Rutgers Medical School
  - P O B 101

Piscataway NJ ,08854 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 26; AA 253; OPV 35,458

#### West Trenton

Trenton Psychiatric Hospital Trenton Psychiatric Hospital C M D N J-Rutgers Med Sch, Dept of Psychiatry Somerset Medical Center St Francis Medical Center Program Director: Rosalinda V Gabriel, MD Trenton Psychiatric Hospital P O Box 7500 West Trenton NJ 08628 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 955; AA 1,000; OPV 2,500

# NEW MEXICO

- University of New Mexico Affiliated Hospitals University of New Mexico Hospital VA Med Ctr. (Albuquerque) Program Director: Jean M'Goodwin, MD Univ of New Mexico School of Medicine Dept of Psychiatry Albuquerque NM 87131
- Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

## NEW YORK

#### Albany Albany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: Irwin N Hassenfeld, MD Albany Medical College Me-719 , 47 New Scotland Ave Albany NY 12208 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 125; AA 1.383; OPV 24,468

#### Buffalo

S U N Y at Buffalo Affiliated Hospitals Erie County Medical Center VA Med Ctr (Buffalo) Program Director: Stuart L Keill, MD Erie County Medical Center 462 Grider St Buffalo NY 14215

Length: 4 Year(s): Total Positions: 20 (0C/6C\*) ADC 75; AA 1,800; OPV 12,500

#### Cooperstown

Mary Imogene Bassett Hospitel Mary Imogene Bassett Hospitel Program Director: Eugene J Pilek, MD Mary Imogene Bassett Hospital Dept of Psychiatry Cooperstown NY 13326 Length: 3 Year(s): Total Positions: 5 (0C/2C\*) ADC 18: AA 359: OPV 2,370 /

#### NEW YORK cont'd

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Francis J Mulvihill, Jr, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 75; AA 1,910; OPV 24,150

#### Manhasset

North Shore University Hospital North Shore University Hospital Program Director: Thornton A Vandersall, MD North Shore University Hospital Dept of Psychiatry Manhasset NY 11030 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 25; AA 436; OPV 15,854

#### Middletown

Middletown Psychiatric Center Middletown Psychiatric Center Program Director: Luigi Pellegrini, MD Middletown Psychiatric Center 141 Monhagen Ave, P O B 1453 Middletown NY 10940 Length: 4 Year(s): Total Positions: 11 (3C/0C\*) ADC 958; AA 937; OPV 47,153

#### New York

Columbia University Affiliated Hospitals New York State Psychiatric Institute Presbyterian Hospital In the City of New York Program Director: Ronald O Rieder, MD New York Psychiatric Institute 722 W 168th St New York NY 10032 Length: 3 Year(s): Total Positions: 30 (0C/0C\*) ADC 60; AA 600; OPV 30,000

#### Harlem Hospital Center Harlem Hospital Center

Program Director: Irwin J Averbach, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 4 Year(s): Total Positions: 21 (0C/4C\*) ADC 37: AA 2,047: OPV 25,202

#### **New York University Medical Canter**

New York University Medical Center Bellevue Hospital Center VA Med Ctr (Manhattan) **Program Director:** George L Ginsberg, MD New York University Medical Center 550 1st Ave New York NY 10016 Length: 4 Year(s): Total Positions: 68 (18C/0C\*) ADC 275; AA 9,000; OPV 6,000

► St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital Program Director: William M Tucker, MD Roosevelt Hospital 428 W 59th St 'New York NY 10019

Length: 4 Year(s): Total Positions: 18 (2C/2C\*) ADC 35; AA 600; OPV 54,000  ► St Luke's-Roosevelt Hospital Center, Program 2 St Luke's Hospital
 Program Director: John W Rosenberger, MD St Luke's Hospital Center 114 St at Amsterdam Ave New York NY 10025
 Length: 4 Year(s): Total Positions: 16 (0C/4C\*)
 ADC 33; AA 430; OPV 87,858

#### Beth Israel Medical Center

Beth Israel Medical Center Program Director: Victor Goldin, MD Beth Israel Nedical Center, Dept of Psychiatry 10 Nathan D Perlman Pl New York NY 10003 ' Length: 4 Year(s): Total Postilons: 20 (0C/5C\*) ADC 46; AA 1,011; OPV 11,456

## Cabrini Medical Center

Cabrini Medical Center Program Director: Angelo Di Bella, MD Cabrini Medical Center 227 E 19th St New York NY 10003 Length: 4 Year(s): Total Positions: 11 (0C/3C\*) ADC 30; AA 700; OPV 14,000

#### Meyer-Duniap Psychiatric Centers

Meyer Manhattan Psychiatric Center Dunlap Manhattan Psychiatric Center Harlem Hospital Center Roosevelt Hospital **Program Director:** Earl G Wright, Md, MPH Manhattan Psychiatric Center Ward's Island New York NY 10035 Length: 4 Year(s): **Total Positions:** 27 (0C/3C\*) ADC 0; AA 0; OPV 0

#### Mount Sinal School of Medicine Affiliated Hospitals, Program 1

Mount Sinai Hospital VA Med Ctr (Bronx) Program Director: Marvin Stein, MD A Meyerson, MD K Davis, MD Mt Sinai Hospital 1 Gustave Levy PI New York NY 10029 Length: 4 Year(s): Total Positions: 43 (3C/3C\*) ADC 96; AA 1,300; OPV 23,000

#### New York Hospital - Cornell University Medical Center Payne Whitney Psychiatric Clinic of the New York Hosp

New York Hospital Program Director: Arnold M Cooper, MD New York Hospital 525 E 68th St New York NY 10021 Length: 4 Year(s): Total Positions: 48 (0C/12C\*) ADC 101; AA 1,193; OPV 31,739

#### New York Medical College Affiliated Hospitals, Program 2 Metropolitan Hospital Center Program Director:

Hrair Bąbikian, MD Metropolitan Hospital Center 1901 First Ave New York NY 10029 Length: 4 Year(s): Total Positions: 30 (0C/8C\*) ADC 151; AA 6,965; OPV 73,077 St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

#### Program Director: Michael A Schwartz, MD

St Vincent's Hospital and Medical Center of New York 144 W 12th St

New York NY 10011

Length: 4 Year(s): Total Positions: 36 (0C/9C\*) ADC 95; AA 1,626; OPV 44,369

#### New York (Bronx)

Bronx-Lebanon Hospital Center 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: 12 (0C/3C\*) ADC 30; AA 660; OPV 70,000

### Montefiore Hospital Training Program

Montefiore Hospital and Medical Center North Central Bronx Hospital **Program Director:** Jack L Katz, MD

Montefiore Hospital and Medical Center 111 E 210th St New York (Bronx) NY 10467

Length: 4 Year(s): Total Positions: 28 (0C/7C\*) ADC 45; AA 500; OPV 25,000

### New York (Queens Village)

► Creedmoor Psychiatric Center <sup>7</sup> Creedmoor Psychiatric Center Program Director: Gideon Seaman, MD Creedmoor Psychiatric Center 80-45 Winchester Blvd New York (Queens Village) NY 11427 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 50; AA 657; OPV 8,600

#### New York (Bronx)

► New York Medical College Affiliated Hospitals, Program 3

Lincoln Medical and Mental Health Center **Program Director:** Billy E Jones, MD

Lincoln Medical & Mental Health Center 234 E 149th St

New York (Bronx) NY 10451

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine **Program Director:** Toksoz B Karasu, MD

Albert Einstein College of Medicine 1825 Eastchester Rd

New York (Bronx) NY 10461 Length: 4 Year(s): Total Positions: 48 (0C/12C\*) ADC 1,515; AA 3,553; OPV 42,000

#### New York (Brooklyn)

Brookdale Hospital Medical Center Brookdale Hospital Medical Center

Program Director: Sheldon S Berman, MD

Brookdale Hospital Medical Center Linden Blvd at Brookdale Plaza

New York (Brooklyn) NY 11212

Length: 4 Year(s): Total Positions: 20 (0C/5C\*) ADC 52; AA 872; OPV 45,787

#### **Kingsboro Psychiatric Center**

Kingsboro Psychiatric Center S U N Y Downstate Medical Center

Program Director:

Raghu Mitra, MD Kingsboro Psychiatric Center 681 Clarkson Ave New York (Brooklyn) NY 11203 Length: 4 Year(s): Total Positions: 30 (0C/9C\*) ADC 900; AA 1,615; OPV 1,412

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Robert M Chalfin, MD

Long Island Jewish-Hillside Medical Center POB38 ' Gien Oaks NY 11004 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 216; AA 1,755; OPV 22,455

#### New York (Brooklyn)

Malmonides Medical Center Maimonides Medical Center Program Director: Norman Sher, MD Maimonides Medical Center 4802 10th Ave New York (Brooklyn) NY 11219 Length: 4 Year(s); Total Positions: 18 (0C/3C\*) ADC 31; AA 732; OPV 61,341

### New York (Elmhurst)

- Mount Sinai School of Medicine Affiliated Hospitals, Program 2 City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: Morton Wachspress, MD City Hospital Center at Elmhurst 79-01 Broadway
- Elmhurst NY 11373 Length: 3 Year(s): Total Positions: 26 (10C/0C\*)

ADC 165; AA 3,981; OPV 22,522

#### New York (Brooklyn)

- S U N Y Downstate Medical Center Kings County Hospital Center
- S U N Y Downstate Medical Center Program Director:

Jorge Steinberg, MD S U N Y Downstate Medical Center. 450 Clarkson Ave, Box 1203 New York (Brooklyn) NY 11203

Length: 4 Year(s): Total Positions: 38 (0C/8C\*) ADC 270; AA 10,300; OPV 51,000

### New York (Staten Island)

St Vincent's Medical Center of Richmond St Vincent's Medical Center of Richmond New York Medical College

Program Director:

- Richard L Pearlman, MD St Vincent's Medical Center of Richmond 681 Castleton Ave
- New York (Staten Island) NY 10301 Length: 4 Year(s): Total Positions: 10 (0C/4C\*) ADC 28; AA 780; OPV 45,000

#### Rochester

- **Rochester Psychlatric Center**
- Rochester Psychiatric Center
- Program Director: Frank B Soults, MD
- Rochester Psychiatric Center
- 1600 South Ava
- Rochester NY 14620

Length: 3 Year(s): Total Positions: 15 (5C/0C\*) ADC 983; AA 1,210; OPV 56,654

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: J Richard Ciccone, MD Univ of Rochester Med Ctr, Dept of Psychiatry

300 Crittenden Blvd Rochester NY 14642

Length: 4 Year(s): Total Positions: 30 (0C/6C\*) ADC 93; AA 1,366; OPV 45,875

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital Central Islip Psychiatric Center Kings Park Psychiatric Center **Pilgrim Psychiatric Center** VA Med Ctr (Northport) Program Director: Sherman N Kieffer, MD S U N Y at Stony Brook Health Sciences Center L-10, Rm 020, Dept of Psychiatry Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 18 (6C/0C\*)

ADC 500; AA 600; OPV 1,000

## Svracuse

S U N Y Upstate Medical Center SUNY Upstate Medical Center Richard H Hutchings Psychiatric Center VA Med Ctr (Syracuse)

Program Director:

Magnus Lakovics, MD S U N Y Upstate Medical Center 750 E Adams St

Syracuse NY 13210 Length: 4 Year(s): Total Positions: 25 (0C/8C\*)

ADC 215; AA 1,958; OPV 97,456

Vaíhalla

New York Medical College Affiliated Hospitals, Program 1

- Westchester County Medical Center (Valhalla) F D R Veterans Admininstration Hosp (Montrose) Lenox Hill Hospital
- Rockland Psychiatric Center St Vincent's Hosp and Med Ctr, Westchester Branch Stamford Hospital
- Program Director:

Hrair M Babikian, MD Westchester County Medical Center

- Munger Pavilion
- Valhalla NY 10595

Length: 4 Year(s): Total Positions: 40 (0C/10C\*)

ADC 3,848; AA 1,528; OPV 1,867

#### White Plains

#### New York Hospital-Cornell Medical Center (Westchester Division)

- New York Hosp, Cornell Med Ctr (Westchester Div) La Guardia Hospital
- Program Director:
- 21 Bloomingdale Rd
- White Plains NY 10605

Length: 4 Year(s): Total Positions: 40 (0C/6C\*) ADC 275; AA 1,164; OPV 32,000

## NORTH CAROLINA

Butner ► John Umstead Hospital John Umstead Hospital

Program Director: Robert D Miller, Md, PhD John Umstead Hospital Dept of Psychiatry Butner NC 27509 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 723; AA 4,069; OPV 9,596

#### Chapel Hill

University of North Carolina Affiliated Hospitals North Carolina Memorial Hospital Dorothea Dix Hospital **Program Director:** Preston A Walker, MD North Carolina Memorial Hospital University of North Carolina Chapel Hill NC 27514

Length: 4 Year(s): Total Positions: 60 (0C/15C\*) ADC 713; AA 2,220; OPV 11,829

#### Durham

Duke University/John Umstead Combined Program **Duke University Medical Center** John Umstead Hospital

- Program Director:
- John M Rhoads, MD
- Adrian Verwoerdt, MD
- **Duke University Medical Center**
- Dept of Psychiatry
- Durham NC 27710

Length: 4 Year(s): Total Positions: 6 (0C/2C\*)

ADC 0; AA 0; OPV 0

## **Duke University Affiliated Hospitals**

**Duke University Medical Center** VA Med Ctr (Durham) Program Director: John M Rhoads, MD Robert D Miller, Md, PhD John Umstead Hospital Dept of Psychiatry Butner NC 27509 Length: 4 Year(s): Total Positions: 48 (0C/12C\*)

ADC 156; AA 1,822; OPV 14,633

#### Greenville

East Carolina University Affiliated Hospitals Pitt County Memorial Hospital Pitt County Mental Health Center W B Jones Alcoholic Rehabilitation Center

Program Director: C Lewis Ravaris, Md, PhD East University School of Medicine Dept of Psychiatry

Greenville NC 27834 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 980; AA 1,300; OPV 5,500

#### Winston-Salem

Bowman Gray School of Médicine Affillated Hospitals North Carolina Baptist Hospital Forsyth Memorial Hospital Program Director: William S Pearson, MD North Carolina Baptist Hospital 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 56; AA 1,046; OPV 1,788

## NORTH DAKOTA

Fargo

University of North Dakota-Neuropsychiatric Institute Neuropsychiatric Institute North Dakota State Hospital Southeast Community Mental Hith & Retardation Ctr St Luke's Hospital VA Med Ctr (Fargo) Program Director: Paul Nemetz, MD Univ of North Dakota, Div. of Psychiatry 1919 N Elm St

Fargo ND 58102 Length: 4 Year(s): Total Positions: 12 (4C/0C\*) ADC 620; AA 21,317; OPV 31,226

- New York Hospital
- Stefan Stein, MD New York Hospital, Westchester Division

## оню

Cincinnati University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Rollman Psychiatric Institute VA Med Ctr (Cincinnati) Program Director: Roy M Whitman, MD Univ of Cincinnati Medical Center 231 Bethesda Ave Cincinnati OH 45267

Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 150; AA 2,012; OPV 56,000

## Cleveland

Case Western Reserve University Affiliated Hospitals Program 1 University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director: L Douglas Lenkoski, MD University Hospital of Cleveland Department of Psychiatry

Cleveland OH 44106 Length: 4 Year(s): Total Positions: 27 (0C/7C\*) ADC 59: AA 832; OPV 8,021

#### Case Western Reserve University Affiliated Hospitals, \* Program 2

- Cleveland Metropolitan Gen/Highland View Hosps Cleveland Psychiatric Institute Program Director:
- Maria Bailas, MD Cleveland Metropolitan General Hospital 3395 Scranton Rd Cleveland OH 44109 Length: 4 Year(s): Total Positions: 16 (0C/4C\*)
- ADC 60; AA 694; OPV 10,826

## **Claveland Clinic Foundation**

Cleveland Clinic Foundation Program Director: Neal E Krupp, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 42; AA 531; OPV 9,640

#### Columbus

Ohio State University Hospitals Ohio State University Hospital Harding Hospital Riverside Methodist Hospital Vaterans Administration Outpatient Clinic Program Director: Ian Gregory, MD Ohio State Univ Hospitals, Upham Hall 473 W 12th Ave Columbus OH 43210 Length: 4 Year(s): Total Positions: 20 (0C/6C\*) ADC 85; AA 1,140; OPV 8,250

#### Cuyahoga Falls

Northeastern Ohio Universities College of Medicine Affiliated Hospitals, Program 1 Fallsview Psychiatric Hospital Akron City Hospital Akron City Hospital Akron General Medical Center of Akron St Thomas Hospital Medical Center Program Director: Sol Levin, MD Council of Psychiatry 400 Wabash Ave Akron OH 44307 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 200; AA 2,800; OPV 19,200

#### Dayton Wright State University Affiliated Hospitals Good Samaritan Hospital and Health Center Kettering Medical Center U S A F Medical Center (Wright-Patterson) VA Med Ctr (Dayton) Program Director: Abraham Heller, MD Wright State Univ School of Medicine P O Box 927 Dayton OH 45401 Length: 4 Year(s): Total Positions: 32 (0C/8C\*) ADC 631; AA 3,700; OPV 35,000

#### Toledo

- Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital St Vincent Hospital and Medical Center Toledo Mental Health Center Program Director: Marvin E Gottlieb, MD Medical College of Ohio C S 10008 Toledo OH 43699 Length: 4 Year(s): Total Positions: 15 (0C/3C\*)
- ADC 561; AA 2,701; OPV 5,592

## Worthington

► Harding Hospital Harding Hospital Program Diractor: Judy Perry, MD Harding Hospital 445 E Granville Rd Worthington OH 43085 Length: 4 Year(s): Total Positions: 10 (0C/3C\*) ADC 97: AA 450: OPV 5.444

### OKLAHOMA

Norman Hayden H Donahue Mental Health Instituta Hayden H Donahue Mental Health Institute Program Director: Ernest G Shadid, MD Hayden H Donahue Mental Health Inst P O B 151 Norman OK 73070 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 335; AA 4,749; OPV 30,811

#### Oklahoma City

University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: Hans Von Brauchitsch, MD Univ of Okla College of Medicine P O B 26901 Oklahoma City OK 73190 Length: 4 Year(s): Total Positions: 20 (0C/6C\*) ADC 80; AA 949; OPV 14,114

#### Tulsa

University of Oklahoma Tulsa Medical College Affiliated Hospitals Tulsa Psychiatric Center Children's Medical Center Veterans Administration Outpatient Clinic Program Director: James R Allen, MD Tulsa Medical College 2727 E 21st St Tulsa OK 74114 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 0; AA 0; OPV 0

#### OREGON

Portland University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Larry R Faulkner, MD Univ of Oregon Health Sciences Center 3181 S W Sam Jackson Pk Rd Portland OR 97201 Length: 4 Year(s): Total Positions: 27 (0C/6C\*) ADC 32; AA 1,277; OPV 5,476

#### Salem

Oregon State Hospital Oregon State Hospital Program Director: Narain B Jetmalani, MD Oregon State Hospital 2600 Center St, NE Salem OR 97310 Length: 4 Year(s): Total Positions: 9 (1C/0C\*) ADC 561; AA 3,478; OPV 0

## PENNSYLVANIA

#### Hershey / Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: Anthony Kales, MD Pennsylvania State University Milton S Hershey.Medical Center Hershey PA 17033 Length: 4 Year(S); Total Positions: 12 (0C/3C\*) ADC 18; AA 315; OPV 3,140

Norristown

Norristown State Hospital Norristown State Hospital Program Director: Raymond M Catton, MD Norristown State Hospital Stanbridge & Sterigere Sts Norristown PA 19401 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 1,207; AA 586; OPV 3,917

#### Philadelphia

University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania Philadelphia Psychiatric Center VA Med Ctr (Philadelphia) Program Director:

Edward F Foulks, MD Hospital of the University of Pennsylvania

3400 Spruce St Philadelphia PA ... 19104

Length: 4 Year(s): Total Positions: 34 (0C/8C\*) ADC 0; AA 0; OPV 0

Albert Einstein Medical Center - Northern Division Albert Einstein Med Ctr - Northern Division

- Program Director: Frederick C Miller, MD
- Albert Einstein Medical Center, Northern Division York & Tabor Rds
- Philadelphia PA 19141

Length: 4 Year(s): Total Positions: 14 (0C/4C\*) ADC 32; AA 709; OPV 5,016

#### Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital

Friends Hospital

Monmouth Medical Center Program Director:

Gene M Abroms, MD

- Hahnemann Medical College, Dept of Mnti Hith Sciences
- 230 N Broad St
- Philadelphia PA 19102

Length: 4 Year(s): Total Positions: 36 (0C/9C\*)

ADC 1,179; AA 3,581; OPV 24,482

#### PENNSYLVANIA cont'd Philadelphia cont'd

#### Institute of the Pennsylvania Hospital Institute of Pennsylvania Hospital Program Director: Melvin Singer, MD Institute of Pennsylvania Hospitai 111 N 49th St

Philadelphia PA 19139 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 171; AA 1,117; OPV 5,012

#### Medical College of Pennsylvania and Hospital Medical College of Pennsylvania and Hospital

Program Director: Louis A Leaff, MD Medical College of Penn and Hospital 3300 Henry Ave Philadelphia PA 19129 Length: 4 Year(s): Total Positions: 14 (0C/6C\*) ADC 36; AA 207; OPV 7,488

## **Temple University Hospital**

Temple University Hospital **Program Director:** Michael A Simpson, MD Temple University Hospital, Dept of Psychiatry 3401 N Broad St Philadelphia PA 19140 **Length:** 4 Year(s): **Total Positions:** 16 (0C/4C\*) ADC 20; AA 300; OPV 2,000

#### Thomas Jefferson University Hospital Affiliated Hospitals

Thomas Jefferson University Hospital Crozer-Chester Medical Center VA Med Ctr (Coatesville) Program Director: Howard L Field, MD Curtis Clinic, 3rd Floor 1025 Walnut St Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 1,283; AA 4,310; OPV 26,934

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Western Psychiatric Institute and Clinic Program Director: Peter B Henderson, MD Western Psychiatric Institute and Clinic 3811 O'Hara St Pittsburgh PA 15261 Length: 3 Year(s): Total Positions: 42 (0C/6C\*) ADC 86; AA 1,462; OPV 83,269

St Francis General Hospital St Francis General Hospital Program Director: Marjorie Tavoularis, MD St Francis General Hospital 45th St Off Penn Ave Pittsburgh PA 15201 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 145; AA 3,057; OPV 38,392

#### Warren

► Warren State Hospital Warren State Hospital Program Director: Roger Mesmer, MD Warren State Hospital P O B 240 Warren PA 16365 Length: 4 Year(s): Total Positions: 21 (8C/0C\*) ADC 800; AA 420; OPV 500

## PUERTO RICO

#### San Juan Puerto Rico Institute of Psychiatry Puerto Rico Institute of Psychiatry

Program Director: Victor Bernal Y Del Rio, MD

- Puerto Rico Institute of Psychiatry G P O Box 3741
- San Juan PR 00936
- Length: 3 Year(s): Total Positions: 18 (8C/0C\*) ADC 579: AA 1,438; OPV 1,980
- University of Puerto Rico Affiliated Hospitals Veterans Admin Med and Reg Office Ctr (San Juan) Caguas Regional Hospital University District Hospital Program Director: Miguel Gonzalez-Manrique, MD Dept of Psychiatry G P O Box 5067 San Juan PR 00936 Length: 4 Year(s): Totel Positions: 33 (0C/9C\*) ADC 238: AA 1,600; OPV 32,000

## RHODE ISLAND

Providence Brown University Affiliated Hospitals Butler Hospital Providence Mental Health Center VA Med Ctr (Providence) Program Director: C Brandon Qualis, MD Butler Hospital 345 Blackstone Blvd Providence Ri 02906 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 173; AA 2,178; OPV 96,416

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital VA Med Ctr (Charleston) Program Director: Donald E Manning, MD Medical Univ of South Carolina 171 Ashley Ave Charleston SC 29425 Langth: 4 Year(s): Total Positions: 28 (0C/6C\*) ADC 105: AA 1,100; OPV 10,000 Columbia

William S Hall Psychiatric Institute William S Hall Psychiatric Institute Program Director: Harold D Stalvey, MD William S Hall Psychiatric Institute P O B 119 Columbia SC 29202 Length: 4 Year(s): Total Positions: 26 (0C/8C\*) ADC 92; AA 751; OPV 5,977

## TENNESSEE

Memphis University of Tennessae Affiliated Hospitals City of Memphis Hospital Memphis Mental Health Institute VA Med Ctr (Memphis) Program Director: William L Clapp, MD University of Tennessee, Dept of Psychiatry 66 N Pauline, Suite 633 Memphis TN 38105 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 302; AA 3,723; OPV 73,679

#### Nashville

Hubbard Hospital of Meharry Medical College Hubbard Hospital of Meharry Medical College Dede Wallace Mental Health Center Middle Tennessee Mental Health Institute VA Med Ctr (Murfreesboro)

#### Program Director: Harold W Jordan, MD

G W Hubbard Hospital of Meharry Med College 1005 18th Ave, N Nashville TN 37208 Length: 4 Year(s): Totel Positions: 7 (0C/0C\*)

ADC 1,137; AA 4,102; OPV 297

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital

- Program Director:
- Miles K Crowder, MD

Vanderbilt Univ School of Medicine

Dept of Psychiatry

Nashville TN 37232

Length: 4 Year(s): Total Positions: 24 (0C/6C\*) ADC 40; AA 590; OPV 7,492

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## TEXAS

Amarillo, Texas Tech University Affiliated Hospitals, Program 1 Texas Tech Univ Hith Sciences Ctr at Amarillo Killgore Child's Psychiatric Ctr, Amarillo Hosp Dist Psychiatric Pavillion of the Amarillo Hosp Dist Program Director: Russell D McKnight, MD Texas Tech University Regional Academic Health

Center

1400 Wallace Blvd Amarillo TX 79106

Length: 4 Year(s): Total Positions: 8 (2C/0C\*)

ADC 120; AA 1,657; OPV 7,153

#### Austin

Austin State Hospital Austin State Hospital Austin-Travis Cnty Mental Hith & Retardation Ctr Scott and White Memorial Hospital University of Texas Student Health Center Program Director: J L Zacáriaas, Jr, MD Austin State Hospital 4110 Guadalupe Austin TX 78751 Length: 3 Year(s): Total Positions: 19 (1C/0C\*)

ADC 771; AA 4,385; OPV 21,826

#### Dallas

Timberlawn Psychiatric Hospital Timberlawn Psychiatric Hospital Baylor University Medical Center **Program Director:** Keith H Johansen, MD Timberlawn Psychiatric Hospital P O B 11288 Dallas TX 75223 Langth: 4 Year(s): Total Positions: 18 (0C/5C\*)

#### University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp

Presbyterian Hospital of Dallas Terrell State Hospital

VA Med Ctr (Dallas)

ADC 161; AA 265; OPV 0

Program Director:

Gerald A Melchiode, MD Univ of Texas Southwestern Medical School, Rm

F5-400 5323 Harry Hines Blvd

Dallas TX 75235

Length: 3 Year(s): Total Positions: 39 (0C/8C\*) ADC 1.053; AA 6.765; OPV 60.667 TEXAS cont'd

#### El Paso

Texas Tech University Affiliated Hospitals, Program 2 Texas Tech Univ Hith Sciences Ctr at El Paso R È Thomason Géneral Hospital

## Program Director:

David F Briones, MD Texas Tech Univ Regional Academic Health Center 4800 Albarta FL Paso TX 79905

Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ADC 24; AA 1,098; OPV 1,785

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Robert M Rose, MD Univ of Texas Medical Branch Hospitals Dept of Psychiatry Galveston TX 77550 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 121; AA 428; OPV 6,374

#### Houston

Beylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital Texas Research Institute of Mental Sciences VA Med Ctr (Houston) Program Director: Robert L Williams, MD Baylor College of Medicine 1200 Moursund Ave Houston TX 77030 Length: 4 Year(s): Total Positions: 40 (0C/10C\*) ADC 402; AA 6,953; OPV 71,096

#### Texas Research Institute of Mental Sciences Texas Research Institute of Mental Sciences

Program Director: E E Johnstone, MD Texas Research Inst of Mental Sciences 1300 Moursund Ave Houston TX 77030 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 43; AA 668; OPV 143,919

#### University of Texas at Houston Affiliated Hospitals Hermann Hospital Program Director:

Louis A Faillace, MD University of Texas Medical School P O B 20708 Houston TX 77025 Length: 3 Year(s): Total Positions: 20 (0C/5C\*) ADC 75: AA 952: OPV 8.000

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital

Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director:

Martin B Giffen, MD

Univ of Texas School of Medicine, Dept of Psychiatry 7703 Floyd Curl Dr

San Antonio TX 78284 Length: 4 Year(s): Total Positions: 23 (0C/5C\*) ADC 178; AA 1,976; OPV 24,299

#### Wilford Hall USAF Medical Center, San Antonio Wilford Hall USAF Medical Center

Program Director: Col Joseph M Johnson, MC Wilford Hall Medical Center Lackland Air Force Base San Antonio TX 78236 Length: 4 Year(s): Total Positions: 28 (7C/0C\*) ADC 58; AA 919; OPV 110,434

### UTAH

Salt Lake City University of Utah Affiliated Hospitals

University of Utah Medical Center Salt Lake Community Mental Health Center Utah State Hospital VA Med Ctr (Salt Lake City) **Program Director:** Michael R Lowry, MD University of Utah Medical School 50 N Medical Dr Salt Lake City UT - 84132 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 250; AA 5,000; OPV 15,000

## VERMONT

#### Burlington

Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Rollin M Gallagher, 3rd, MD Univ of Vermont College of Medicine Medici Alumni Bldg Burlington VT 05405 Length: 4 Year(s): Total Positions: 15 (0C/4C\*) ADC 24; AA 497; OPV 6,479

## VIRGINIA

Charlottesville

University of Virginia Hospital University of Virginia Hospital Program Director: W W Spradlin, MD W R Hobbs, MD University of Virginia Medical Center, Box 203 Jefferson Park Ave Charlottesville VA 22908

Length: 4 Year(s): Totel Positions: 32 (0C/8C\*) ADC 31; AA 851; OPV 10,394

## Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Community Mental Hith Ctr & Psychiatric Institute De Paul Hospital Med Ctr Hosps-Norfolk Gen Division Peninsula Psychiatric Hospital Portsmouth Psychiatric Center Tidewater Psychiatric Institute VA Med Ctr (Hampton) Program Director: B William Freund, MD Eastern Virginia Grad Sch of Medicine P O Box 1980 Norfolk VA 23501

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 292; AA 3,370; OPV 19,667

## Petersburg

Central State Hospital Central State Hospital Program Director: Philip G Schlobohm, MD Central State Hospital P O B 4030 Petersburg VA 23803 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 11,000: AA 2,941; OPV 0

#### Portsmouth

Navel Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Stanley J Kreider, MD Naval Regional Medical Center Dept of Psychiatry Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 61; AA 740; OPV 20,120

#### Richmond

Virginia Commonwaeith University M C V Affiliated Hospitals Medical College of Virginia Hospital

VA Med Ctr (Richmond) Virginia Treatment Center for Children Program Director:

#### L Martin Harris, MD

Medical College of Virginia Hospitals 1200 E Broad St Richmond VA 23298

Length: 4 Year(s): Total Positions: 21 (0C/5C\*) ADC 175; AA 1,500; OPV 27,520

#### Williamsburg

Eastern State Hospital

- Eastern State Hospital Program Director:
- Leoncio A Garcia, MD
- Eastern State Hospital
- Drawer A Williamsburg VA 23185 Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ADC 12,075; AA 2,364; OPV 1,278

## WASHINGTON

#### Seattle University of Washington Affiliated Hospitals Harborview Medical Center University Hospital VA Med Ctr (Seattle) Program Director: Peter E Maxim, Md, PhD Univ of Washington Hospital 1959 NE Pacific Seattle WA 98195

Length: 4 Year(s): Total Positions: 46 (0C/10C\*) ADC 139; AA 4,675; OPV 242

## WEST VIRGINIA

#### Huntington Marshall University School of Medicine Affiliated

Hospitals St Mary's Hospital Beckley Appalachian Regional Hospital Huntington State Hospital VA Med Ctr (Beckley)

VA Med Ctr (Huntington)

Program Director:

Mildred Mitchell-Bateman, MD Marshall Univ School of Medicine 1801 6th Ave

Huntington WV 25701

Length: 4 Year(s): Total Positions: 6 (2C/0C\*) ADC 669: AA 0: OPV 18.340

#### Morgantown

West Virginia University Hospital West Virginia University Hospital Charleston Area Medical Center

Highland Hospital , Program Director:

- James M Stevenson, MD
- West Va Univ Medical Center

Dept of Behavioral Med & Psych

- Morgantown WV 26506
- Length: 4 Year(s): Total Positions: 30 (0C/8C\*) ADC 99; AA 1,693; OPV 61,984
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## WISCONSIN

Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics

- Wm S Middleton Mem Veterans Admin Med Ctr Program Director:
- Richard J Thurrell, MD
- Univ of Wisconsin Hospital & Clinics
- 600 Highland Ave
- Madison WI 53792

Length: 4 Year(s): Total Positions: 30 (2C/6C\*) ADC 35; AA 750; OPV 6,700

## WISCONSIN cont'd

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Mental Health Complex Columbia Hospital Froedtert Memorial Lutheran Hospital Milwaukee Psychiatric Hospital Milwaukee Children's Hospital VA Med Ctr (Wood) Program Director: David B Marcotte, MD Dept of Psychiatry 9455 Watertown Plank Rd Milwaukee WI 53226

Length: 4 Year(s): Total Positions: 29 (0C/8C\*) ADC 0; AA 0; OPV 0

#### Winnebago

Winnebago Mental Health Institute Winnebago Mental Health Institute Program Director: E C Ping, Jr, MD Winnebago Mental Health Institute Box H Winnebago Wi 54985 Length: 4 Year(s): Total Positions: 9 (0C/2C\*) ADC 330; AA 339; OPV 0

## UNITED STATES AIR FORCE

#### TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director: Col Joseph M Johnson, MC Wilford Hall Medical Center

Lackland Air Force Base San Antonio TX 78236 Length: 4 Year(s): Total Positions: 28 (7C/0C\*) ADC 58; AA 919; OPV 110.434

## UNITED STATES ARMY

## CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col L B Fleurant, MC Letterman Army Medical Center P O B 113, Dept of Psychiatry San Francisco CA 94129 Length: 4 Year(s): Total Positions: 24 (6C/0C\*) ADC 38, AA 447; OPV 43,979

## D. C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Lt Col Emmanuel G Cassimatis, MC

Walter Reed Army Medical Center Bidg 2, Rm 2)49 Washington DC 20012 Length: 4 Year(s): Total Positions: 26 (0C/5C\*) ADC 135; AA 1,000; OPV 10,000

#### GEORGIA

- Fort Gordon Dwight David Eisenhower Army Medical Center, Fort Gordon Dwight David Eisenhower Army Medical Center Program Director: William H Logan, MD D D Eisenhower Army Medical Center D/Psychiatry & Neurology Fort Gordon GA 30905
- Length: 4 Year(s): Total Positions: 16 (0C/3C\*) ADC 94; AA 738; OPV 16,516
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## HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Dionias Devaris, MD Tripler Army Medical Center Dept of Psychiatry Honolulu HI 96859 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) ADC 70; AA 1,200; OPV 40,812

## UNITED STATES NAVY

## CALIFORNIA

- Oakland ►Naval Regional Medical Center, Oakland
- Naval Regional Medical Center Program Director:
  - Geoffrey K Booth, MD Dir Residency Training, Psychiatry Dept
- Naval Regional Medical Center

Oakland CA 94627

Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 30; AA 1,000; OPV 26,000

## MARYLAND

Bethesda National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Capt Orren L Royal, MC National Naval Medical Center Dept of Psychiatry\_ Bethesda MD 20014 Length: 3 Year(s): Total Positions: 16 (4C/4C\*) ADC 46; AA 518; OPV 13,849

#### VIRGINIA

Portsmouth Navai Regional Medical Center, Portamouth Navai Regional Medical Center Program Director: Stanley J Kreider, MD Naval Regional Medical Center Dept of Psychiatry Portsmouth VA 23708 Length: 4 Year(s): Total Positions: 16 (0C/4C\*) ADC 61: AA 740; OPV 20,120

### FEDERAL-OTHER

## MARYLAND

- Bethesda
- ► National Institutes of Health Clinical Center
- National Institutes of Health Clinical Center
- Program Director:
- Robert A Cohen, MD National Institute of Mental Health, Bldg 10 Rm3n234
- 9000 Rockville Pike
- Bethesda MD 20205
- Length: 1 Year(s): Total Positions: 1 (0C/0C\*)

## ADC 60; AA 325; OPV 2,000

## **VETERANS ADMINISTRATION**

#### CALIFORNIA

- Los Angeles
- Veterans Administration Medical Center (Sepulveda) U C L A Neuropsychiatric Institute
- VA Med Ctr (Sepulveda)
- Program Director:
- Murray Brown, MD
- Veterans Admin Medical Center
- 16111 Plummer St
- Sepulveda CA 91343 Length: 4 Year(s): Total Positions: 22 (0C/6C\*)
- ADC 200; AA 3,000; OPV 45,000

►Information Not Provided ADC = Average Daily Census; AA = Annual Aodmissions; OPV = Annual Outpatient Visits

#### Birmingham

Tucson

 University of Alabama Medical Center University of Alabama Hospitals Program Director:

Clarence E Mc Danal, Jr, MD Univ of Alabama Hospitals 619 S 19th St Birmingham AL 35233 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

ADC 0; AA 0; OPV 0 '.

## ARIZONA

University of Arizona Health Sciences Center University of Arizona Health Sciences Center Program Director: Alayne Yates, MD Univ of Arizona Health Sciences Center 1501 N Campbell Ave Tucson AZ 85724 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

#### CALIFORNIA

Camarillo Camarillo State Hospital Camarillo State Hospital Program Director: Richard M Deamer, MD Camarillo State Hosp, Children's Trtmt Center Box A Camarillo CA 93010 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 0

#### Imola

Napa State Hospital Napa State Hospital Program Director: Sheldon W Grinnell, MD Napà State Hospital Box A Imola CA 94558 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 80; AA 50; OPV 3,600

#### Los Angeles

► Childrens Hospital of Los Angeles Childrens Hospital of Los Angeles Program Director: Howard Hansen, MD Childrens Hospital of Los Angeles 4650 Sunset Blvd Los Angeles CA 90054 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### ► Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center Program Director: Sidney Russak, MD Psychiatric Hospital, L A C - U S C Medical Center 1934 Hospital PI Los Angeles CA 90033 Length: 2 Year(s): Total Positions: 12 (6C/0C\*) ADC 55; AA 13,870: OPV 20,000

## Cedars-Sinai Medical Center

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Cedars-Sinai Medical Center Program Director: Saul L Brown, MD Frank S Williams, MD Cedars-Sinai Medical Center 8700 Beverly Blvd Los Angeles CA 90048 Length: 2 Year(s): Total Positions: 4 (2C/OC\*) ADC.73; AA 591: OPV 13,591

## 21. PSYCHIATRY-CHILD

#### **Reiss-Davis Child Study Center**

Reiss-Davis Child Study Center Program Director: Norman Lione! Margolin, MD Reiss-Davis Child Study Center

3200 Motor Ave Los Angeles CA( 90034 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) ADC 48; AA 298; OPV 10,293

#### U C L A Neuropsychlatric Institute

U C L A Neuropsychiatric Institute Program Director: Dennis P Cantwell, MD U C L A Neuropsychiatric Institute 760 Westwood Plaza Los Angeles CA 90024 Length: 2 Year(s): Total Positions: 16 (9C/0C\*) ADC 7; AA 250; OPV 1,000

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Program Director: Justin D Cali, MD Univ of California (Irvine) Medical Center 101 City Dr, S Orange CA 92668 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 85; AA 30; OPV 5,400

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director: Harold Boverman, MD Univ of California (Davis) Medical Center 2315 Stockton Blvd Sacramento CA 95817 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 26; AA 1,320; OPV 62.560

## San Diego

University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center Children's Hospital and Health Center Program Director: Lewis L Judd, MD University of California, San Diego Dept of Psychiatry La Jolla CA 92093 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

#### San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Ronel L Lewis, MD Letterman Army Medical Center Dept of Child Psychiatry San Francisco CA 94129 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 12; AA 24; OPV 3,300

#### St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center **Program Director:** Henry N Massie, MD McAuley Neuropsychiatric Inst of St Mary's Hospital 450 Stanyan St San Francisco CA 94117

Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 33; AA 323; OPV 6,424

#### University of California Program Langley Porter Psychiatric Institute Program Director: Irving Philips, MD Langley Porter Neuropsychiatric Inst<sup>1</sup>

401 Parnassus Ave San Francisco CA 94143

Length: 2 Year(s): Total Positions: 9 (6C/0C\*) ADC 11; AA 15; OPV 3,700

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital

Program Director: Alvin A Rosenfeld, MD Stanford University School of Medicine Dept of Child Psychiatry Stanford CA 94305 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

ADC 39; AA 0; OPV 4,000

#### Torrance

► Los Angeles County Harbor-U C L C Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director: Rita Rogers, MD

Los Angeles Cnty Harbor - U C L A Medical Center 1000 W Carson St

Torrance CA 90509

Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 0

# COLORADO

University of Colorado Health Sciences Center University of Colorado Health Sciences Čenter

Program Director: Dane G Prugh, MD

University of Colorado Health Sciences Center 4200 E 9th Ave Container C259

Denver CO 80262 Length: 2 Year(s): Total Positions: 8 (4C/0C\*)

ADC 10; AA 100; OPV 13,859

#### CONNECTICUT Hartford

Hartford Child Psychiatry Training Consortium Institute of Living-Dept of Child Psychiatry Child and Family Services of Connecticut John Dempsey Hosp Univ of Connecticut Hith Ctr Mount Sinai Hospital Program Director: Paul N Graffagnino, MD

Institute of Living 17 Essex St Hartford CT 06114 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

ADC 210; AA 320; OPV 11,000

#### New Haven

Yale University Child Study Center Yale University Child Study Center

- Program Director:
  - Yale University Child Study Center
- 333 Cedar St
- New Haven CT 06510

Length: 2 Year(s): Total Positions: 9 (4C/0C\*) ADC 61; AA 72; OPV 6 467

#### D. C.

Washington

Children's Hospital National Medical Center Children's Hospital National Medical Center Program Director:

James Egan, MD

Children's Hospital National Medical Center 111 Michigan Ave, NW

Washington DC 20010

Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 10; AA 90; OPV 12,000 /

Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### D. C. cont'd Washington cont'd

- ► Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director:
- F Rodney Drake, MC Walter Reed Army Medical Center Child Psychiatry Service Washington DC 20012
- Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 33; AA 0; OPV 7,588

#### Georgetown University Hospital

Georgetown University Hospital Program Director: Edwin S Kessler, MD Georgetown University Hospital, Dept of Psychiatry 3800 Reservoir Rd, NW Washington DC 20007 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 80; AA 0; OPV 4,280

## FLORIDA

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics Program Director: Frank Carrera 3rd, MD Shands Teaching Hospital Box J326, J H M H C, Archer Rd Gainesville FL 32610 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 9; AA 15; OPV 911

#### Miami

Gainesville

University of Mlami Affiliated Hospitals University of Miami Hospital Jackson Memorial Hospital Program Director: Sheldon M Frank, MD Jackson Memorial Hospital 1400 NW 10th Áve, 4th Floor Miami FL 33136 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 0

#### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital Hillsborough Community Mental Health Center

Program Director: Archie A Silver, MD

Univ of South Florida, Dept of Psychiatry 12901 N 30th St

Tampa FL 33612 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 24; AA 200; OPV 850

## GEORGIA

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

Atlanta Emory University Affiliated Hospitals Georgia Mental Health Institute Grady Memorial Hospital Program Director: Richard S Ward, MD Emory University Medical School Dept of Psychiatry, POBAF Atlanta GA 30322

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 2,304

Information Not Provided

- HAWAII
- Honolulu University of Hawaii Affiliated Hospitals Kauikeolani Children's Hospital Salvation Army Residential Treatment Facility for Children Tripler Army Medical Center
- Program Director:
- John F McDermott, Jr, MD
- Dept of Child Psychiatry
- 1356 Lusitana St
- Honolulu HI 96813 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 29; AA 60; OPV 1,000

## ILLINOIS

- Chicago Northwestern University Medical School Affiliated Hospitals Children's Memorial Hospital Program Director: Sydney B Eisen, MD
- Children's Memorial Hospital 2300 Children's Plaza Chicago IL 60614 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 17; AA 42; OPV 10,832
- Institute for Juvenile Research Institute for Juvenile Research Program Director:
- Kyung S Noh, MD Institute for Juvenile Research 907 S Wolcott Ave Chicago IL 60612 Length: 2 Year(s): Total Positions: 5 (1C/0C\*) ADC 125; AA 500; OPV 25,000

Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director:

- L David Zinn, MD Michael Reese Hospital and Medical Center 2929 S Ellis Ave
- Chicago IL 60616 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 20; AA 100; OPV 7,500

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

- Program Director:
- Bennett L Leventhal, MD Univ of Chicago, Pritzker School of Medicine 950 E 59th St, Box 151 Chicago IL 60637
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 5,500

Springfield

- Southern Illinois University Affiliated Hospitals Memorial Medical Center
- Andrew McFarland Mental Health Center Mental Health Centers of Central Illinois St John's Hospital
- Program Director:
- Robert H Herrick, MD
- Southern Illinois School of Medicine P O B 3926
- Springfield IL 62708
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

## INDIANA

- Indianapolis Indiana University Medical Center Indiana University Medical Center
- Larue D Carter Memorial Hospital
- Program Director: James E Simmons, MD
- Riley Hospital
- 1100 W Michigan St, Rm 341
- Indianapolis IN 46223
- Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 53; AA 288; OPV 9,259

## IOWA

263

- Iowa City University of Iowa Hospitals and Clinics University of Iowa Hospitals and Clinics Program Director:
- Mark A Stewart, MD
- University of Iowa Hospital and Clinics 500 Newton Rd
- Iowa City IA 52361
- Length: 2 Year(s): Total Positions: 4 (1C/0C\*) ADC 12; AA 110; OPV 900

#### KANSAS

- Kansas City
- University of Kansas Medical Center Univ of Kansas College of HIth Sciences and Hosp
- Program Director:
- / Paul Laybourne, MD University of Kansas Medical Center
- 39th & Rainbow Blvd
- Kansas City KS 66103 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)
- ADC 12; AA 140; OPV 275

## Topeka

Children's Hospital, the Menninger Foundation Children's Hospital, the Menninger Foundation

## Program Director:

- Edgar Patino, MD Children's Division-the Menninger Foundation P O B 829
- Topeka KS 66608
- Length: 2 Year(s): Total Positions: 6 (3C/QC\*) ADC 61; AA 80; OPV 12,788

## KENTUCKY

## Lexington

University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Children's Treatment Center

- Program Director: Robert G Aug, MD
- Univ of Kentucky Medical Ctr, Dept of Psychiatry 800 Rose St
- Lexington KY 40536
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 41; AA 143; OPV 2,967

#### Louisville

University of Louisville Affillated Hospitals Bingham Child Guidance Clinic Norton-Children's Hospital Program Director: Paul L Adams, MD Univ of Louisville School of Medicine Dept of Psychiatry Louisville KY 40292

- Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 20; AA 86; OPV 12,761

## LOUISIANA

Mandeville Tulane University Affiliated Hospitals

- Southeast Louisiana Hospital
- Program Director: Richard W Brunstetter, MD
- Tulane University, Dept of Psychiatry/Neurology
- 1415 Tulane Ave
- New Orleans LA 70112
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 40; AA 155; OPV 650

#### **New Orleans**

- Louislana State University Medical Center Louisiana State University Medical Center
- Program Director:
- J Lawrence Hill, MD
- Louisiana State University Medical Center 1542 Tulane 4Ave

Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

New Orleans LA 70112

ADC 18; AA 70; OPV 6,145

#### MAINE

Portland Maine Medical Center Maine Medical Center Program Director: Peter E Goldfine, MD Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 2; AA 0; OPV 25,301

## MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Director: James C Harris; MD Children's Medical and Surgical Center Johns Hopkins Hospital, Rm 346 Baltimore MD 21205 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 12; AA 110; OPV 4,000

University of Maryland Hospital University of Maryland Hospital Program Director: David R Leaverton, MD Division of Child and Adolescent Psychiatry 645 W Redwood St Baltimore MD 21201 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 40; AA 148: OPV 2,025

## MASSACHUSETTS

Mc Lean Hospital, Hall-Mercer Children's Center Mc Lean Hospital Program Director: Silvio J Onesti, MD McLean Hospital, Hall-Mercer Children's Ctr 115 Mill St Belmont MA 02178 Length: 2 Year(s): Total Positions: 12 (6C/0C\*) ADC 37; AA 280; OPV 4,400

#### Boston

Belmont

 Children's Hospital Medical Center/Judge Beker Guidance Center
 Children's Hospital Medical Center
 Program Director: Joseph J Mullen, MD
 Children's Hosp Med Ctr, Judge Baker Guidance Center
 295 Longwood Ave Boston MA 02115
 Length: 2 Year(s): Total Positions: 10 (5C/0C\*)

ADC 28; AA 108; OPV 15,500 Beth Israel Hospital Beth Israel Hospital Program Director: Daniel W Rosenn, MD

330 Brookline Ave Boston MA 02215 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 7,066

Beth Israel Hospital

Boston University Medical Center, Children's Ambulatory Services

University Hospital Fuller Mental Health Center H C Solomon Mental Health Center **Program Director:** Janine R Galler, MD Boston Univ Med Center, Dept of Child Psych

75 Newton St. Suite 806 Boston MA 02118

Length: 2 Year(s): Totel Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

#### Massachusetts Mental Health Center Massachusetts Mental Health Center Program Director:

S Louis Mogul, MD Massachusetts Mental Health Center 74 Fenwood Rd Boston MA 02115 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 30; AA 5; OPV 4,000

#### New England Medical Center

New England Medical Center Program Director: Kenneth S Robson, MD New England Medical Center 171 Harrison Ave Boston MA 02111 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 36; AA 85; OPV 12,000

#### Stoneham

Cambridge Hospital New England Memorial Hospital Cambridge Guidance Center Harvard Community Health Plan Program Director: Steven L Ablon, MD Dept of Psychiatry 1493 Cambridge St Cambridge MA 02139 Length: 2 Yéar(s): Total Positions: 4 (2C/0C\*) ADC 12: AA 70; OPV 8,800

#### Waltham

Gaebler Children's Center Gaebler Children's Center Program Director: Wassfy M Hanna, MD Gaebler Children's Center 475 Trapelo Rd Waitham MA 02154 Length: 2 Year(s): Totel Positions: 4 (2C/0C\*) ADC 100; AA 120; OPV 648

#### MICHIGAN

## Ann Arbor

University Hospital
University Hospital
 Program Director:
Saul I Harrison, MD
Children's Psychiatric Hosp-Univ of Michigan Med
Ctr
1405 E Ann St
Ann Arbor MI 48109
Length: 2 Year(s): Total Positions: 13 (6C/0C\*)
ADC 52: AA 200; OPV 18,000

Detroit

- Lafayette Clinic
- Lafayette Clinic Program Director:
- Leonard R Piggott, MD
- Lafayette Clinic
- 951 E Lafayette
- Datroit MI 48207
- Length: 2 Year(s): Total Positions: 10 (5C/0C\*) ADC 37; AA 90; OPV 3,240

#### East Lansing

Michigan State University Affiliated Hospitals Michigan State University Health Center Grand Rapids Child Guidance Clinic Pine Rest Christian Hospital St Lawrence Community Mental Health Center

- Program Director:
- Michigan State University East Fee Hall
- East Lansing MI 48824 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- ADC 100; AA 350; OPV 1,339

#### Northville

Hawthorn Center Hospital Hawthorn Center Hospital Program Director: Harold L Wright Jr, MD Hawthorn Center Hospital 18471 Haggerty Rd Northville MI 48167 Length: 2 Year(5): Total Positions: 5 (2C/0C\*) ADC 137; AA 209; OPV 19,938

## Pontiac

- Fairlawn Center Fairlawn Center
- Program Director:
- Ismail B Sendi, MD
- Fairlawn Center 140 Elizabeth Lake Rd
- Pontiac MI 48053
- Length: 2 Year(s): Total Positions: 13 (6C/0C\*) ADC 130; AA 500; OPV 17,000

#### MINNESOTA

#### Minneapolis

University of Minnesota Hospital and Clinics University of Minnesota Hospital and Clinics Program Director: Lawrence M Greenberg, MD University of Minnesota 420 Delaware Ave, S E, Box 95 Mayo

Minneapolis MN 55455 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 22; AA 100; OPV 7,000

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic St Marys Hospital of Rochester Program Director: L A Wells, MD

Mayo Graduate School of Medicine 200 First St, S W

Rochester MN 55901

Length: 2 Year(s): Totel Positions: 2 (1C/0C\*) ADC 14; AA 52; OPV 3,025

#### MISSOURI

Columbia

University of Missouri Health Sciences Center University of Missouri Health Sciences Center Program Director:

- John F Simonds, MD
- Univ of Missouri Medical Center f 807 Stadium
- Columbia MO 65212

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 9; AA 34; OPV 2,700

#### **Kansas City**

Greater Kansas City Mentel Health Foundation Western Missouri Mental Health Center

- Program Director: Paulo R Bettega, MD Western Missouri Mental Health Center 600 E 22nd St
- Kansas City MO 64108 Length: 2 Year(s): Totel Positions: 4 (4C/0C\*) ADC 33; AA 270; OPV 1,715

#### St Louis

William Greenleaf Eliot Division of Child Psychiatry, Washington University

- William Greenleaf Eliot Division of Child Psychiatry Program Director:
- Felton J Earls, MD - Wm Greenleaf Eliot Div of Child Psychiatry
- 369 N Taylor St
- St Louis MO 63108
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 40; AA 282; OPV 23,003

## NEBRASKA

Omaha Creighton University Affiliated Hospitels St Joseph Hospital St Joseph Hosp (Creighton U Child & Aduit Psych Serv)

Program Director: Paul M Fine, MD Creighton University School of Medicine 819 Dorcas St Omaha NE 66108 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 39; AA 454; OPV 4,878

University of Nebraska Affiliated Hospitels Nebraska Psychiatric Institute Program Director: John Y Donaldson, MD Nebraska Psychiatric Institute 602 S 45th St Omaha NE 68106 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 28; AA 106; OPV 579

#### **NEW HAMPSHIRE**

Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Program Diractor: Peter M Silberfarb, MD Dartmouth-Hitchcock Medical Center 2 Maynard St Hanover NH 03755 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 4,870

## NEW JERSEY

#### Piscataway C M D N J-Rutgers Medical School, Dept of Psychiatry C M D N J-Rutgers Med Sch Dept of Psychiatry

C M D N J-Rutgers Med Sch, Dept of Psychiatry Program Director: Julian Kassen, MD Institute of Mental Health Sciences University Heights Piscataway NJ 08854 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 53; AA 101; OPV 250

## NEW YORK

Albany Adical Center Albany Medical Center Program Director: James C Mac Intyre, MD Dept of Psychiatry, Div of Child/Adolescent Psychiatry Albany NY 12208 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 42; AA 805; OPV 6,000

#### East Meadow

 ► Nassau County Medical Center Nassau County Medical Center
 Program Director: Mary B Hagamen, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554
 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 10; AA 120; OPV 1,152

#### Manhasset

North Shore University Hospital North Shore University Hospital Program Director: Thornton A Vandersall, MD Carlos H Diaz-Matos, MD North Shore University Hospital 300 Community Dr Manhasset NY 11030 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 4,110

- New York Harlem Hospital Center Harlem Hospital Center Progrem Director: Sady Sultan, MD Harlem Hospital Center 506 Lenox Ave New York NY 10032
- Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0
- St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital
   Program Director: John A Fogelman, MD Roosevelt Hospital
   428 W 59th St New York NY 10019
   Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
   ADC 0; AA 0; OPV 0
- ► St Luke's-Roosevelt Hospital Center, Program 2 St Luke's Hospital Program Director: Clarice J Kestenbaum, MD
- St Luke's Hospital Amsterdam Ave and 114th St New York NY 10025 Length: 2 Year(s): Total Positions: 5 (2C/0C\*) ADC 0; AA 0; OPV 0
- Columbia University Affiliated Hospitals New York State Psychiatric Institute Presbyterian Hospital In the City of New York Program Director: Ian Canino, MD New York State Psychiatric Inst 722 W 68th St New York NY 10032 Length: 2 Year(s): Total Positions: 12 (6C/0C\*)
- ADC 14; AA 56; OPV 7,500

#### Mount Sinai School of Medicine Affiliated Hospitals Program 2

- Mount Sinai Hospital Program Director: Marvin Stein, MD Mount Sinai Hospital
- 1 Gustave Levy Plaza New York NY 10029 Length: 2 Year(s): Total Positions: 3 (1C/0C\*)
- ADC 12; AA 200; OPV 3,452

#### New York Medical College Affiliated Hospitals Program 2 Metropolitan Hospital Center Program Director: Ruth L Lavietes, MD Metropolitan Hospital Center 1901 First Ave New York NY 10029 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 14: AA 132; OPV 6,725

New York University Medical Center Bellevue Hospital Center New York University Medical Center Program Director: Ake Mattsson, MD New York University Medical Center 550 1st Ave New York NY 10016 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 55; AA 325; OPV 9,600

Payne Whitney Psychlatric Clinic of the New York Hospital Payne Whitney Psychiatric Clinic of the New York Hosp Program Director: Theodore Shapiro, MD New York Hospital 525 E 68th St New York NY 10021 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 15; AA 77; OPV 3,676 St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York Program Director: John D O'Brien, MD St Vincent's Hospital 144 W 12th St New York NY 10011 Length: 2 Year(s): Total Positions: 6 (2C/0C\*)

ADC 0; AA 0; OPV 6,000

## New York (Bronx) Albert Einstein College of Medicine Affiliated

Hospitals Bronx Municipal Hospital Center Program Director: Edward Speriing, MD Bronx Municipal Hospital Center Pelham Pkwy & Eastchester Rd New York (Bronx) NY 10461 Length: 2 Year(s): Total Positions: 8 (0C/4C\*) ADC 50; AA 200; OPV 12,000

#### New York (Brooklyn)

Brookdale Hospital Medical Center Brookdale Hospital Medical Center Program Director: Manuel Sibay, MD Brookdale Hospital Medical Center Linden Bivd & Brookdale Plaza New York (Brooklyn) NY 11212 Length: 2 Year(s): Total Positions: 6 (3C/OC\*) ADC 10: AA 88: OPV 24.835

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Canter Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Stuart L Kaplan, MD Long Island Jewish-Hillside Medical Center P O B 38 Glen Oaks NY 11004 Length: 2 Year(s): Total Positions: 6 (4C/0C\*) ADC 32: AA 189: OPV 9,114

#### New York (Elmhurst)

Mount Sinal School of Madicine Affiliated Hospitals Program 1 City Hosp Ctr at Elmhurst-Mount Sinai Services Program Director: David Schulman, MD City Hospital at Elmhurst 79-01 Broadway Elmhurst NY 11373 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 35; AA 313; OPV 3,884

#### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center Program Director:

Program Director:
 Richard N Atkins, MD
 S U N Y Downstate Medical Center
 450 Clarkson Ave

New York (Brooklyn) NY 11203 Length: 2 Year(s): Total Positions: 9 (4C/0C\*) ADC 50; AA 350; OPV 12,000

#### New York (Staten Island)

Staten Island Mantal Health Society Staten Island Mental Health Society St Vincent's Medical Center of Richmond Program Director: Alan M Levy, MD

Staten Island Mental Health Society 657 Castleton Ave

New York (Staten Island) NY 10301 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 3; AA 21; OPV 51,554

#### NEW YORK cont'd

#### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: Stephen W Munson, MD Univ of Rochester Sch of Medicine 300 Crittenden Blvd Rochester NY 14642 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 15: AA 185; OPV 3,400

#### Syracuse

S U N Y Upstate Medical Center S U N Y Upstate Medical Center Program Director: Ronald K Filippi, MD S U N Y Upstate Med Ctr/Div Child-Adol Psych 750 E Adams St Syracuse NY 13210 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 30; AA 100; OPV 3,500

#### Valhalla

#### New York Medical College Affiliated Hospitals Program 1 / / Westchester County Medical Center (Valhalla) Program Director: Ruth La Vietes, MD Westchester County Med Center Dept of Psychiatry Valhalla NY 10595 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 33; AA 250; OPV 422

#### White Plains

#### New York Hospital-Cornell Medical Center (Westchester Division)

New York Hosp, Cornell Med Ctr (Westchester Div) Program Director: Paulina F Kernberg, MD New York Hospital (Westchester Division) 21 Bloomingdale Rd White Plains NY 10605 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 59: AA 172; OPV 8,000

#### NORTH CAROLINA

#### ►John Umstead Hospital-Children's Psychiatric , Institute John Umstead Hospital Program Director: C Guajardo, MD John Umstead Hospital

Children's Psychiatric Institute Butner NC 27509 Length: 2 Year(s): Total Positions: 4<sup>1</sup>(2C/0C\*) ADC 140; AA 300; OPV 12,000

## Chapel Hill

Butner

University of North Carolina Affiliated Hospitals North Carolina Memorial Hospital Dorothea Dix Hospital Program Director: Herman P Lineberger, MD North Carolina Memorial Hospital Dept Child Psychiatry Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 62; AA 250; OPV 12,500

#### Durham Duke University Medical Center-Durham Child Guidance Center Duke University Medical Center Durham Community Guidance Clinic Program Director: Harold J Harris, MD Div of Child and Adolescent Psych 402 Trent St Durham NC 27705

Length: 2 Year(s): Total Positions: 5 (3C/0C\*) ADC 13; AA 1,037; OPV 10,050

## OHIO

#### Cincinnati University of Cincinnati Hospital Group Children's Psychiatric Ctr of the Jewish Hosp Jewish Hospital of Cincinnati Program Director: Othilda Krug, MD Children's Psychiatric Center 3140 Harvey Ave Cincinnati OH 45229 Length: 2 Year(s): Total Positions: 12 (6C/0C\*) ADC 61; AA 49; OPV 7,014

Cleveland Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland Program Director: Theodore R Warm, MD Case Western Reserve Univ, Dept of Child Psychiatry 2040 Abington Rd Cleveland OH 44106 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 10; AA 52; OPV 5,540

#### Columbus

Ohio State University Hospitals , Ohio State University Hospital Program Director: L Eugene Arnold, MD Dept of Psychiatry 473 W 12th Ave Columbus OH 43210 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 17; AA 80; OPV 2,500

### Toledo

Medical College of Ohio Hospital, Medical College of Ohio Hospital Program Director: Charles W Davenport, MD Medical College of Ohio C S 10008 Toledo OH 43614 , Length; 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 18; AA 80; OPV 5,000

## OKLAHOMA

#### Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Program Director: Povl W Toussieng, MD Oklahoma Children's Memorial Hospital Rm 3n342, P O B 26307 Oklahoma City OK 73126 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 17; AA 250; OPV 7.000

## , OREGON

#### Portland , University of Oregon Health Sciences Center University of Oregon Hospital and Clinics Program Director:

- William H Sack, MD
- Univ of Oregon Health Sciences Center 3181 SW Sam Jackson Park Rd
- Portland OR 97201
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) + ADC 3; AA 63; OPV 2,099

#### PENNSYLVANIA

- Philadelphia Philadelphia Child Guidance Clinic Philadelphia Child Guidance Clinic Program Director:
- H Charles Fishman, MD Philadelphia Child Guidance Clinic 34th St & Civic Center Blvd Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 23; AA 272; OPV 21,773

## Hahnemann Medical College and Hospital

- Hahnemann Medical College and Hospital Program Director: Joel L Schwartz, MD Dept of Child Psychiatry 112 N Broad St, Rm 623 Philadelphia PA 19102
- Philadelphia PA 19102 Length: 2 Year(s): Total Positions: 8 (2C/0C\*) ADC 42; AA 796; OPV 26,000

#### Medical College of Pennsylvania-Eastern Pennsylvania Psychlatric Institute

- Medical College of Pennsylvania and Hospital Eastern Pennsylvania Psychiatric Institute
- Program Director:
  - Joel B Goldstein, MD Eastern Pennsylvania Psychiatric Institute Henry Ave & Abbotsford Rd
  - Philadelphia PA 19129 Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 34; AA 9; OPV 30,927

#### St Christopher's Hospital for Children

- St Christopher's Hospital for Children Program Director: William Hetznecker, MD Dept of Child Psychiarty
- 2603 N 5th St Philadelphia PA 19133 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

# ADC 0; AA 0; OPV 12,000

## Thomas Jefferson University Hospital

- Thomas Jefferson University Hospital **Program Director:** G Pirooz Sholevar, MD Thomas Jefferson Univ Hospital 130 S 9th St
- Philadelphia PA 19107
   Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 24; AA 18; OPV 4,000

University of Pennsylvania Affiliated Hospitals Irving Schwartz Institute Program Director: Marshall D Schechter, MD

- Dir Residency Training Psychiatry-Child 1142 Morris Rd
- Wynnwood PA 19096 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- ADC 0; AA 0; OPV 10,000

## Pittsburgh

- Hospitals of the University Health Center of Pittsburgh Western Psychiatric Institute and Clinic Program Director: Peter B Henderson, MD Western Psychiatric Institute and Clinic
  - 3811 O'Hara St
- Pittsburgh PA 15261
- Length: 2 Year(s): Total Positions: 12 (0C/6C\*) ADC 36; AA 114; OPV 16,371

### San Juan

University of Puerto Rico Affiliated Hospitals Univ of Puerto Rico Sch of Medicine, Dept of Psychiatry Program Director:

Miguel Gonzalez-Manrique, MD Department of Psychiatry

G P O Box 5067

San Juan PR 00936

Length: 2 Year(s): Total Positions: 8 (6C/0C\*) ADC 123; AA 2,437; OPV 32,784

Puerto Rico institute of Psychiatry, Child Pyschlatry Division

Puerto Rico Institute of Psychiatry Program Director: Enrique Rivera Romero, MD Puerto Rico Institute of Psychiatry G P O Box 3741 San Juan PR 00936 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 1,620

#### **RHODE ISLAND**

Riverside Emma Pendelton Bradley Hospital Emma Pendleton Bradley Hospital Program Director: Barry Garfinkel, MD Emma Pendleton Bradley Hospital 1011 Veterans Memoriai Pkwy East Providence RI 02915 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 46; AA 64; OPV 12,666

## SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospital Medical University Hospital Program Director: Donald J Carek, MD Medical University Hospital 171 Ashley Ave Charleston SC 29425 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 14; AA 24; OPV 4,170

#### Columbia

William S Hall Psychiatric Institute William S Hall Psychiatric Institute Program Director: Robert C Schnackenberg, MD William S Hall Psychiatric Institute POB 119 Columbia SC 29202 Length: 2 Year(s): Totel Positions: 7 (4C/0C\*) ADC 12: AA 30: OPV 3,279

## TENNESSEE

#### Memphis

University of Tennessee Affilieted Hospitals City of Memphis Hospital Memphis Mental Health Institute Midtown Mental Health Center Program Director: David B Pruitt, MD Dept of Child Psychiatry 711 Jefferson Ave Memohis TN 38105 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) ADC 40; AA 250; OPV 700

#### Nashville

Venderbilt University Hospital Vanderbilt University Hospital Program Director: J Emmett Dozier, MD Vanderbilt University Hospital 1161 21st St Nashville TN 37232 Length: 2 Year(s): Totel Positions: 4 (2C/0C\*) ADC 14; AA 80; OPV 3,500

ADC = Average Dally Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

Information Not Provided

# TEXAS

Austin State Hospital-Children's Psychlatric Unit Austin State Hospital Program Director: Beverly J Sutton, MD

- Austin State Hospital
- 4110 Guadalupe Austin TX 78751

Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

ADC 46; AA 95; OPV 633

#### Dallas

Austin

University of Texas Southwestern Medical School Affillated Hospitals Child and Adolescent Psychiatric Clinic Dallas Child Guidance Clinic Program Director: Lawrence Claman, MD Univ of Tex Southwestern Med School 5323 Harry Hines Blvd

Dallas TX 75235 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

#### Galveston

University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

Program Director: Robert F Baxter, MD

- Graves Bidg

1014 Texas Aye Galveston TX 77550

- Length: 2 Year(s): Total Positions: 6 (3C/0C\*)
- ADC 30; AA 71; OPV 1,839

Houston **Baylor College of Medicine Affiliated Hospitals** Ben Taub Geen Hosp (Harris Cnty Hosp Dist) Houston Child Guidance Center Texas Children's Hospital Program Director: Douglas B Hansen, MD

Baylor College of Medicine, Dept of Child Psychiatry 1200 Moursund Ave Houston TX 77030

Length: 2 Year(s): Total Positions: 8 (4C/0C\*) ADC 0; AA 0; OPV 7,500

University of Texas Heelth Science Center at Houston Houston Child Guidance Center Hermann Hospital

Program Director: James S Robinson, MD Houston Child Guidance Clinic

3214 Austin

- Houston TX 77004
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 115; AA 1,200; OPV 30,000

#### San Antonio

- ► University of Texas at Sen Antonio Teaching Hospitels
- Community Guidance Center of Bexar County Program Director:
- A C Serrano, MD

Community Guidance Center of Bexar County 2135 Babcock Rd

San Antonio TX 78229 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

ADC 0; AA 0; OPV 0

#### UTAH Salt Lake City

University of Utah Affiliated Hospitals University of Utah Medical Center Children's Center Primary Children's Medical Center Salt Lake Community Mental Health Center

#### Program Director:

Claúdia K Berenson, MD University of Utah Hospital 50 N Medical Dr Salt Lake City UT 84132

Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 0; AA 0; OPV 0

#### VERMONT

## Burlington

**Medical Center Hospital of Vermont** Medical Center Hospital of Vermont Program Director:

- Barry Nurcombe, MD Medical Center Hospital of Vermont
- Colchester Ave

Burlington VT 05401 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

#### VIRGINIA

#### Charlottesville

University of Virginia Hospital

University of Virginia Hospital

Program Director:

Andre P Derdeyn, MD University of Virginia Medical Center Box 202

Charlottesville VA 22908

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0: AA 0: OPV 5,300

#### Richmond

#### Virginia Commonwealth University M C V Affiliated Hospitals

Virginia Treatment Center for Children Progrem Director:

Franklin L Boon, MD

Virginia Treatment Center for Children

- 515 N 10th St P O B 1-L
- Richmond VA 23201

Length: 2 Year(s): Total Positions: 4 (3C/0C\*)

ADC 31; AA 85; OPV 3,703

## WASHINGTON

#### Seattle

University of Weshington Affilieted Hospitals University Hospital

Children's Orthopedic Hosp and Med Ctr Program Director:

- Robert J Reichler, MD
- University Hospital
- 1959 NE Pacific St
- Seattle WA 98185

Length: 2 Year(s): Totel Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

#### WEST VIRGINIA

#### Morgantown

West Virginie University Hospital West Virginia University Hospital

Charleston Area Medical Center Progrem Director:

- James M Stevenson, MD
- West Virginia University Medical Center Dept/Behavioral Medicine and Psych Morgantown WV 26506
- Length: 2 Year(s): Totel Positions: 3 (2C/0C\*) ADC 0; AA 0; OPV 5,000

Washington

D. C.

## WISCONSIN

Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Mendota Mental Health Institute Program Director: Joseph M Green, MD University Hospital and Clinics 600 Highland Ave Madison WI 53792 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 2,175

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee Children's Hospital Program Director: H David Sackin, MD Medical College of Wisconsin Affilated Hospitals 9455 Watertown Plank Rd Milwaukee WI 53226 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

ADC 101; AA 1,287; OPV 16,850

## UNITED STATES ARMY

## CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Ronel L Lewis, MD Letterman Army Medical Center Dept of Child Psychiatry San Francisco CA 94129 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 12; AA 24; OPV 3,300

►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## 22A. RADIOLOGY-DIAGNOSTIC

#### ARIZONA

Phoenix

- Maricopa County General Hospital Maricopa County General Hospital
- Program Director:
- Austin R Sandrock, MD
- Maricopa County General Hospital
- 2601 E Roosevelt Phoenix AZ 85008
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- NXE 96 296
- St Joseph's Hospital and Medical Center St Joseph's Hospital and Medical Center
- Program Director: Robert E Steiskal, MD St Joseph's Hospital and Medical Center 350 W Thomas Rd Phoenix AZ 85013
- Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 87,830

Tucson

University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director: Irwin M Freundlich, MD Univ of Arizona Health Sciences Center 1501 N Campbell Ave

- Tucson AZ 85724 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)
- NXE 103,000

#### ARKANSAS

Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals Univ Hosp Univ of Arkansas College of Medicine

VA Med Ctr (Little Rock)

- Program Director:
  - Wilma C Diner, MD University of Arkansas Hospital
  - 4301 Markham St
- Little Rock AR 72201

Length: 3 Year(s): Total Positions: 15 (3C/0C\*) NXE 109.238

#### CALIFORNIA

## Fairfield

David Grant USA F Medical Center, Fairfield David Grant USAF Medical Center Program Director:

Col Alfred B Watson, MD

David Grant USAF Medical Center Travis A F B

Fairfield CA 94535

Length: 4 Year(s): Total Positions: 15 (0C/0C\*) NXE 59,580

Information Not Provided NXE = Number of X-Ray Examinations

ALABAMA

- **Baptist Medical Centers** Baptist Medical Center - Montclair Baptist Medical Center - Princeton Program Director: Felix T Henley, MD Baptist Medical Center - Montclair
- 800 Montclair Rd Birmingham AL 35213 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) NXE 134.391

## University of Alabama Medical Center

University of Alabama Hospitals Children's Hospital

- VA Med Ctr (Birmingham) Program Director:
- David M Witten, MD University Hospital
- 619 S 19th St

Birmingham

Birmingham AL 35233

Length: 4 Year(s): Total Positions: 20 (5C/0C\*) NXE 180.000

#### Mobile

- University of South Alabama Affiliated Hospitals University of South Alabama Medical Center
- Program Director:
- Arvin E Robinson, MD Univ of South Alabama Medical Center
- 2451 Fillingim St
- Mobile AL 36617
- Length: 4 Year(s): Total Positions: 12 (0C/2C\*) NXE 74,000

► Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: F Rodney Drake, MC Walter Reed Army Medical Center Child Psychiatry Service Washington DC 20012 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 33; AA 0; OPV 7,588

#### CALIFORNIA cont'd

#### Fresno

U C S F-Fresno Medical Program Valley Medical Center of Fresno Fresno Community Hosp and Med Ctr VA Med Ctr (Fresno)

Program Director: Malcolm D Jones, MD University of California 2615 Clinton Ave, Bldg 12 Fresno CA 93703

Length: 4 Year(s): Total Positions: 4 (0C/0C\*) NXE 265,000

#### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Program Director: Richard D Dunban, MD

Loma Linda Univ Medical Center Dept of Radiology Loma Linda CA 92350 Length: 4 Year(s): Total Positions: 28 (7C/0C\*) NXE 1.000.000

#### Long Beach

St Mary Medical Center St Mary Medical Center Program Director: Vincent Esposito, MD St Mary Medical Center, Dept of Radiology 1050 Linden Ave Long Beach CA 90801 Length: 3 Year(s): Total Positions: 2 (0C/0C\*) NXE 83,602

#### Los Angeles

► Hospital of the Good Samaritan Hospital of the Good Samaritan Program Director: Maynard N Levenick, MD Hosp of the Good Samaritan, Dept/Diagnostic Radiology 616 S Witmer St Los Angeles CA 90017 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 55.911

#### Cedars-Sinai Medical Center Cedars-Sinai Medical Center

Program Director: Norman Zheutlin, MD Cedars-Sinal Medical Center Box 48750 Los Angeles CA 90048 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) NXE 125.000

#### Kaiser Foundation Hospital

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Kaiser Foundation Hospital (Los Angeles) Program Director:

Martin Kleinman, MD Kaiser Foundation Hosp, Dept/Diagnostic Radiology 4867 Sunset Blvd

Los Angeles CA 90027

Length: 4 Year(s): Total Positions: 4 (1C/0C\*) NXE 229,484

Los Angeles County-U S C Medical Center Los Angeles County-USC Medical Center

Program Director: Deborah M Forrester, MD

Los Angeles County-U S C Medical Center 1200 N State S, Room 3570

Los Angeles CA 90033

Length: 4 Year(s): Total Positions: 28 (0C/0C\*) NXE 365.584

Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital Program Director: John A Campbell, MD Martin Luther King, Jr Hosp, Dept/Diagnostic Radiology 12021 S Wilmington Blvd Los Angeles CA 90059 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) NXE 104,592 U C L A Hospital and Clinics, Center for the Health Sciences UCLA Hosp and Clinics, Ctr for HIth Sciences

Program Director: Lawrence W Bassett, MD UCLACenter for the Health Sciences Dept/Radiological Sciences Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) NXE 150.000

Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr Program Director: Joseph Jorgens, Md, PhD Veterans Admin Wadsworth Medical Center

Wilshire &Sawtelle Blvds Los Angeles CA 90073 Length: 4 Year(s): Total Positions: 20 (0C/3C\*) NXE 130,055

White Memorial Medical Center White Memorial Medical Center Program Director: Isaac Sanders, MD White Memorial Medical Center 1720 Brooklyn Ave Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 12 (0C/3C\*) NXE 55.935

## Martinez

Veterans Administration Medical Center VA Med Ctr (Martinez) Program Director: Stanley B Reich, MD Veterans Administration Medical Center 150 Muir Rd Martinez CA 94553 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 45,000

Oakland U S Navy Coordinated Program, Naval Regional Medical Center (Oakland) Navai Regional Medical Center

Program Director: Robert L Houts, MD Naval Regional Medical Center Dept of Radiology Oakland CA 94627 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) NXE 127,000

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Memorial Hospital Medical Center VA Med Ctr (Long Beach) Program Director: Richard M Friedenberg, MD

Univ of Calif (Irvine) Medical Center 101 City Dr, S Orange CA 92668 Length: 3 Year(s): Total Positions: 30 (10C/5C\*) NXE 320,000

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez) Program Director: C John Rosenquist, MD Univ of Calif (Davis) Medical Center 4301 X St 109 R Prof Bldg Sacramento CA 95816

Length: 3 Year(s): Total Positions: 12 (4C/0C\*) NXE 130,000

### San Diego

U S Navy Coordinated Program, Naval Regional Medical Center (San Diego) Naval Regional Medical Center Program Director: Frederic H Gerber, MD Naval Regional Medical Center Dept of Radiology San Diego CA 92134 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) NXE 216,000

#### University of California (San Diego) Affiliated Hospitals

University Hospital, UC Medical Center VA Med Ctr (San Diego)

- Program Director: John V Forrest, MD
- Univ of California (San Diego) Medical Center 225 Dickinson St San Diego CA 92103
- Length: 4 Year(s): Total Positions: 28 (0C/0C\*) NXE 200.000

#### San Francisco

Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center Program Director: Alan J Davidson, MD Mount Zion Hospital, Dept of Diagnostic Radiology 1600 Divisadero St San Francisco CA 94115

Length: 4 Year(s): Total Positions: 12 (0C/3C\*) NXE 44,199

St Mary's Hospital and Medical Center St Mary's Hospital and Medical Center

Program Director:

- James L Gorder, MD St Mary's Hospital and Medical Center
- 450 Stanyan St
- San Francisco CA 94117

Length: 3 Year(s): Total Positions: 5 (2C/0C\*) NXE 47,719

#### U S Army Coordinated Program, Letterman Army Medical Center

Letterman Army Medical Center Program Director:

Col Rainer S Pakusch, MD Letterman Army Medical Center

Dept of Radiology San Francisco CA 94129

Length: 4 Year(s): Total Positions: 14 (2C/0C\*) NXE 63.163

## University of California Program

University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco)

- Program Director:
- Alexander R Margulis, MD Gordon Gamsu, MD
- University of California, Dept of Radiology, M-396
- 3rd & Parnassus Aves

San Francisco CA 94143

- Length: 3 Year(s): Total Positions: 36 (9C/2C\*) NXE 307,619

#### CALIFORNIA cont'd

#### San Jose

Santa Clara Valley Medical Center Santa Clara Valley Medical Center Program Director: James J McCort, MD Santa Clara Valley Medical Center, Dept/Diagnostic Radiology 751 S Bascom Ave San Jose CA 95128 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 68,437

#### Santa Barbara

Santa Barbara Cottage Hospital Santa Barbara Cottage Hospital Cancer Foundation of Santa Barbara Program Director: Paul A Riemenschneider, MD Santa Barbara Cottage Hospital P O B 689 Santa Barbara CA 93102 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) NXE 51, 566

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital VA Med Ctr (Palo Alto) Program Director: Bruce R Parker, MD Ronald A Castellino, MD Stanford Univ School of Medicine Dept of Diagnostic Radiology Stanford CA 94305 Length: 4 Year(s): Total Positions: 24 (7C/0C\*) NXE 142,646

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Àngeles Cnty Harbor-U C L A Med Ctr

Program Director: Joseph Tabrisky, MD

- Los Angeles Cnty Harbor U C L A Medical Center 1000 W Carson St
- Torrance CA 90509
- Length: 4 Year(s): Total Positions: 19 (0C/4C\*) NXE 141,634

## COLORADO

U S Army Coordinated Program, Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col Nasser Ghaed, MC Fitzsimons Army Medical Center Dept of Radiology Aurora CO 80045 Length: 3 Year(s): Total Positions: 15 (4C/2C<sup>+</sup>) NXE 123,979

#### Denver

Aurora

- University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center-Denver General Hospital VA Med Ctr (Denver) Program Director:
- Garry D Strauser, MD Univ of Colorado Health Sciences Center 4200 E 9th Ave
- Denver CO 80262 Length: 4 Year(s): Total Positions: 29 (7C/0C\*) NXE 220,489

Presbyterian Denver Hospital Presbyterian Denver Hospital Program Director: William F Manke, MD Presbyterian Medical Center 1719 E 19th Denver CO 80218 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) NXE 65,659

## Bridgeport

Bridgeport Hospital Bridgeport Hospital Program Director: Anthony J Bravo, MD Bridgeport Hospital 267 Grant St Bridgeport CT 06602 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 78,000

#### St Vincent's Medical Center

St Vincent's Medical Center Program Director: Robert D Russo, MD St Vincent's Medical Center 2800 Main St Bridgeport CT 06606 Léngth: 3 Year(s): Total Positions: 7 (1C/0C\*) NXE 56,579

## Hartford

Hartford Hospital Hartford Hospital Program Director: Fred M Ziter, Jr, MD Hartford Hospital 80 Seymour St Hartford CT 06115 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) NXE 125,000

#### New Haven

Hospital of St Raphael Hospital of St Raphael Program Director: Robert Shapiro, MD Hospital of St Raphael 1450 Chapel St New Haven CT 06511 Length: 4 Year(s): Total Positions: 9 (0C/0C\*) NXE 67,914

#### Yale-New Haven Medical Center

Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: Richard H Greenspan, MD Yale Univ Sch of Med, Dept of Diag Radiology 333 Cedar St New Haven CT 06510 Length: 3 Year(s): Total Positions: 20 (6C/2C\*) NXE 293,259

#### Norwalk

Norwalk Hospital Norwalk Hospital Program Director: Alan H Richman, MD Norwalk Hospital 24 Stevens St Norwalk CT 06856 Length: 4 Year(s): Total Positions: 2 (2C/0C\*) NXE 62.000

## DELAWARE

Wilmington Wilmington Medical Center Wilmington Medical Center Program Director: / John S Wills, MD Wilmington Medical Center POB 1668 Wilmington DE 19899 Length: 4 Year(s): Totel Positions: 8 (1C/1C\*) NXE 126,723

#### D. C. Washington

- George Washington University Affiliated Hospitals George Washington University Hospital Washington Hospital Center
- Program Director:
- David O Davis, MD George Washington University Hospital
- 901 23rd St. NW Washington DC 20037
- Washington DC 20037 Length: 4 Year(s): Total Positions: 18 (0C/0C\*) NXE 248.971
- Georgetown University Hospital Georgetown University Hospital Program Director: Dieter Schellinger, MD Georgetown University Hospital 3800 Reservoir Rd Washington DC 20007

Length: 3 Year(s): Total Positions: 12 (0C/0C\*) NXE 92,213

- Howard University Hospital 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: 16 (0C/0C\*)
- NXE 110,000
- Walter Reed Army Medical Center Walter Reed Army Medical Center Program Director: Lt Col Sherry L Brahman, MD Walter Reed Army Medical Center Dept of Radiology
- Washington DC 20012 Length: 3 Year(s): Total Positions: 20 (6C/2C\*) NXE 0

## FLORIDA

- Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: O F Agee, MD William A Shands Teaching Hospital and Clinic
  - william A Shands Teaching Hospital and Clinic Radiology Dept
- Gainesville FL 32610
- Length: 4 Year(s): Total Positions: 17 (2C/0C\*) NXE 155,000

### Jacksonville

Jacksonville Health Education Program Univ Hosp (Jacksonville Hith Educ Program) Program Director: Raymond Balsys, MD Univ Hospital of Jacksonville 655 W 8th St Jacksonville FL 32209 Length: 4 Year(s): Total Positions: 12 (3C/0C\*)

NXE 0

#### ~FLORIDA cont'd

#### Miami

► Jackson Memorial Hospital Jackson Memorial Hospital Program Director:

Director Diagnostic Radiology Program Jackson Memorial Hospital, Dept of Radiology 1700 NW 10th Ave

Miami FL 33136 Length: 3 Year(s): Total Positions: 24 (6C/0C\*) NXE 200.000

#### Miami Beach

Mount Sinal Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Manuel Viamonte, Jr, MD Mount Sinai Medical Center of Greater Miami 4300 Alton Rd Miami Beach FL 33140 Length: 3 Year(s): Total Positions: 14 (4C/0C\*) NXE 105,175

#### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital James A Haley Veterans Hospital St Joseph Hospital Program Director: Arthur D Graham, MD Haley Veterans Administration Medical Center 12901 N 30th St, Box 17 Tampa FL 33612 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) NXE 251,674

## GEORGIA

Atlanta Emory University Affiliated Hospitals Grady Memorial Hospital Emory University Hospital Henrietta Egleston Hospital for Children VA Med Ctr (Atlanta) Program Director: Richard S Colvin, MD Emory University Hospital Dept of Radiology Atlanta GA 30332 Length: 4 Year(s): Total Positions: 40 (4C/2C\*) NXE 408,930

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital Program Director: W H Pool, Jr, MD Eugene Talmadge Memorial Hospital 1120 15th St Augusta GA 30902 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 0

#### Savannah

Memorial Medical Center Memorial Medical Center Program Director: Burton D Goodwin, MD Memorial Medical Center P O Box 23089 Savannah GA 31403 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) NXE 64.000

## HAWAII

U S Army Coordinated Program, Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Raoul O Hagen, MD Tripler Army Medical Center Dept of Radiology Honolulu Hi 96859 Length: 4 Year(s): Total Positions: 16 (2C/0C\*) NXE 120,000

Honolulu

## ILLINOIS

Chicago // Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director: Bertram Levin, MD Michael Reese Hospital and Medical Center 2929 S Ellis Ave Chicago IL 60616 Length: 4 Year(s): Total Positions: 18 (0C/3C\*) NXE 153,344 Mount Sinal Hospital and Medical Center of Chicago

## Mount Sinal Hosp and Med Ctr of Chicago

Program Director: George B Greenfield, MD Mt Sinai Hospital and Medical Center 15th St & California Ave Chicago IL 60608

Length: 4 Year(s): Total Positions: 8 (1C/0C\*) NXE 70,000

#### Northwestern University Medical School Affiliated Hospitals

Northwestern Memorial Hospital Children's Memorial Hospital Evanston Hospital VA Lakeside Med Ctr Program Director: Lee F Rogers, MD Northwestern Univ School of Medicine, Dept of Radiology 303: E Chicago Ave Chicago IL 60611 Length: 4 Year(s): Total Positions: 24 (0C/5C\*) NXE 364,071

► Cook County Hospital Cook County Hospital Program Director: Vivian J Harris, MD Cook County Hospital 1825 W Harrison St Chicago IL 60612 Length: 3 Year(s): Total Positions: 24 (3C/3C\*) NXE 0

Illinois Masonic Medical Center Illinois Masonic Medical Center Program Director: Anton M Pantone, MD Illinois Masonic Medical Center 836 W Wellington Ave Chicago IL- 60657 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 75,000

Mercy Hospital and Medical Center

Mercy Hospital and Medical Center Program Director: B Jay Hill, MD Mercy Hospital and Medical Center Stevenson Expy at King Drive Chicago IL 60616

Length: 4 Year(s): Total Positions: 9 (0C/0C\*) NXE 111,180 Rush-Presbyterian-St Luke's Medical Center Program Director: Richard E Buenger, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s): Total Positions: 18 (5C/OC\*) NXE 130,000 / University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director: Paul H Frank, MD Univ of Chicago Hospitals 950 E 59th St Chicago IL 60637

Rush-Presbyterian-St Luke's Medical Center

Length: 4 Year(s): Total Positions: 18 (5C/0C\*) NXE 143,824

University of Illinois Medical Center

University of Illinois Hospital VA Westside Med Ctr Program Director: Vlastimil Capek, MD University of Illinois Hospital 840 S Wood St Chicago'IL 60612 Length: 4 Year(s): Totel Positions: 19 (3C/0C\*) NXE 184.380

Evanston St Francis Hospital of Evanston St Francis Hospital of Evanston Program Director: Raymond L Delfava, MD St Francis Hospital

355 Ridge Ave Evanston IL 60202 Length: 3 Year(s): Total Positions: 9 (0C/2C\*) NXE 71,000

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: Leon Love, MD Loyola Univ Stritch School of Medicine 2160 S First Ave Maywood IL 60153 Length: 4 Year(s): Total Positions: 13 (0C/0C\*) NXE 105,728

#### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: P F Mahon, MD St John's Hospital 800 E Carpenter St Springfield IL 62769 Length: 4 Year(s): Total Positions: 9 (2C/0C\*) NXE 154,452

#### INDIANA

Indianapolis Methodist Hospital of Indiana Program Director: Jerry L Kight, MD Methodist Hospital of Indiana 1604 N Capitol Ave, P O B 1367 Indianapolis IN 46206 Length: 4 Year(s): Total Positions: 12 (0C/2C\*) NXE 204,000

INDIANA cont'd Indianapolis cont'd

Indiana University Medical Center Indiana University Medicai Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Eugene C Klatte, MD Indiana University Medical Center 1100 W Michigan St Indianapolis IN 46223 Length: 4 Year(s): Total Positions: 29 (8C/0C\*) NXE 378,000

## IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Affiliated Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Wilbur L Smith, MD Univ of Iowa Hospitals and Clinics Dept of Radiology Iowa City IA 52242 Length: 4 Year(s): Total Positions: 24 (4C/0C\*) NXE 180,896

## KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Arch W Templeton, MD University of Kansas Medical Center 39th & Rainbow Blvd Kansas City KS 66103 Length: 4 Year(s): Total Positions: 18 (4C/0C\*) NXE 102,000 Wichita Wesley Medical Center

Wesley Medical Center Program Director: S E Hershorn, MD Wesley Medical Center 550 N Hillside Wichita KS 67214 Length: 4 Year(s): Total Positions: 7 (0C/2C\*) NXE 113,254

## KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: James G Lorman, MD Univ of Kentucky Medical Center 800 Rose St, Rm Hx311 Lexington KY 40536 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) NXE 84,000

#### Louisville

University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Gary H Peterson, MD Louisville General Hospital, Dept of Diag Radiology 323 E Chestnut St Louisville KY 40202 Length: 4 Year(s): Total Positions: 14 (4C/0C\*) NXE 180.000

#### LOUISIANA

New Orleans > Louisiana State University-Tulane University Affillated Hospital of Louisiana Tulane Medical Center Hospital Program Director: Erich K Lang, MD L S U Medical Center, Dept of Radiology 1542 Tulane Ave New Orleans LA, 70112 Length: 4 Year(s): Total Positions: 18 (2C/0C\*) NXE 341,019 Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation

Program Director: Chrisopher R B Merritt, MD Ochsner Foundation, Dept of Diagnostic Radiology 1516 Jefferson Hwy New Orleans LA 70121 Length: 4 Year(s): Total Positions: 16 (4C/0C\*) NXE 154,000

#### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State Univ Hosp (Shreveport) Program Director: Ronald L Eisenberg, MD Louisiana State University Hospital, Dept of Radiology P O Box 33932 Shreveport LA 71130 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 98,000

#### MAINE

## Portland

Maine Medical Center Maine Medical Center Program Director: John F Gibbons, MD Maine Medical Center, Dept of Diagnostic Radiology 22 Bramhall St Portland ME 04102 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 90,000

## MARYLAND

Baltimore Sinal Hospital of Baltimore Sinai Hospital of Baltimore Program Director: Julian O Salik, MD Sinai Hospital of Baltimore Belvedere Ave at Greenspring Baltimore MD 21215 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) NXE 72,439

#### Johns Hopkins Hospital

Johns Hopkins Hospital Program Director: Stanley S Siegelman, MD Johns Hopkins Hospital, Dept of Radiology 600 N Wolfe St Baltimore MD \_ 21205 Length: 3 Year(s): Total Positions: 18 (5C/0C\*) NXE 191,837

#### University of Maryland Hospital

University of Maryland Hospital Program Director: Joseph Whitley MD Univ of Maryland Hospital, Dept of Radiology 22 S Green St Baltimore MD 21201 Length: 3 Year(s): Total Positions: 14 (4C/0C\*) NXE 141.696

#### Bethesda

U S Navy Coordinated Program, National Naval Medical Center, Bethesda National Naval Medical Center Program Director: John P Smith, MD National Naval Medical Center 8901 Wisconsin Ave Bethesda MD 20014 Length: 3 Year(s): Total Positions: 18 (0C/0C\*) NXE 98,124

## MASSACHUSETTS

Boston Boston University Affiliated Hospitals Boston City Hospital Pondville Hospital University Hospital Program Director: Jerome H Shapiro, MD Boston City Hospital, Dept of Radiology 818 Harrison Ave Boston MA 02118 Length: 3 Year(s): Total Positions: 20 (6C/0C\*) NXE 157,416

► Harvard Affiliated Hospitals Brigham and Women's Hospital Children's Hospital Medical Center Program Director: Herbert L Abrams, MD Peter Bent Brigham Hospital 721 Huntington Ave Boston MA 02115 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) NXE 195,395

#### Beth Israel Hospital

Beth Israel Hospital Program Director: Morris Simon, MD Beth Israel Hospital, Dept of Radiology 330 Brookline Ave Boston MA 02215 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) NXE 80,511

Massachusetts General Hospital Massachusetts General Hospital Salem Hospital Program Director: Juan M Taveras, MD Massachusetts General Hosp, Dept of Radiology Fruit St Boston MA 02114 Length: 4 Year(s): Total Positions: 32 (8C/0C\*) NXE 230,450

New England Deaconess Hospital New England Deaconess Hospital

- Program Director: Melvin E Clouse, MD New England Deaconess Hospital
- 185 Pilgrim Rd Boston MA 02215

Length: 3 Year(s): Total Positions: 8 (2C/0C\*) NXE 0

- **Tufts University Affiliated Hospitals**
- New England Medical Cente Lemuel Shattuck Hospital VA Med Ctr (Boston)
- Program Director: Jeffery P Moore, MD
- New England Medical Center
- 171 Harrison Ave Boston MA .02111

Length: 3 Year(s): Total Positions: 24 (0C/0C\*) NXE 322,824

#### MASSACHUSETTS cont'd

#### Burlington Lehey Clinic-New England Baptist Hospital Lahey Clinic Foundation New England Baptist Hospital Program Director: Francis J Scholz, MD Lahey Clinic 41 Mall Rd Burlington MA 01803 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) NXE 84,729

#### Cambridge

Mount Auburn Hospital Mount Auburn Hospital Program Director: Stefan C Schatzki, MD Mount Auburn Hospital 330 Mt Auburn St Cambridge MA 02138 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) NXE 71,320

#### Sprinafield

**Baystate Medical Center Baystate Medical Center** Program Director: Robert A Grugan, MD Baystate Medical Center \ 759 Chestnut St Springfield MA 01107 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 160,789

#### Worcester

- University of Massachusetts Medical Center University of Massachusetts Hospital Program Director:
- Edward H Smith, MD
- Univ of Massachusetts Med Center
- 55 Lake Ave, N

Worcester MA 01605

Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 65,000

#### Saint Vincent Hospital

Saint Vincent Hospital

- Program Director:
- M L Janower, MD
- St Vincent Hospital 25 Winthrop St
- Worcester MA 01604

Length: 3 Year(s): Total Positions: 6 (1C/0C\*) NXE 94,099

## MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Douglass F Adams, MD University Hospital 1405 E Ann St Ann Arbor MI 48109 Length: 4 Year(s): Total Positions: 30 (10C/0C\*) NXE 305,800 Dearborn

Information Not Provided NXE = Number of X-Ray Examinations

Oakwood Hospital Oakwood Hospital Program Director: Alan T Hennessey, MD Oakwood Hospital 18101 Oakwood Blvd Dearborn MI 48124 Length: 3 Year(s): Total Positions: 13 (3C/0C\*) NXE 114,554

#### Detroit Sinal Hospital of Detroit Sinal Hospital of Detroit Program Diractor:

- Sereh G Pone MD Sinal Hospital of Detroit, Dept Radiology
- 6767 W Outer Dr
- Detroit MI 48235
- Length: 3 Year(s): Total Positions: 8 (2C/0C\*) NXE 78.030

## Henry Ford Hospital

Henry Ford Hospital Program Director: William R Eyler, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 4 Year(s): Total Positions: 25 (0C/6C\*) NXE 282.195

Mount Carmel Mercy Hospital Program Mount Carmel Mercy Hospital Program Director: Kenneth D McGinnis, MD Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Length: 3 Year(s): Total Positions: 4 (1C/0C\*)

NXE 88.573

## Wayne State University Affillated Hospitals

Children's Hospital of Michigan Bon Secours Hospital Detroit Receiving Hosp and Univ HIth Ctr Harper-Grace Hospitals - Harper Division Harper-Grace Hospitals - Grace Division Hutzel Hospital VA Med Ctr (Allen Park) Program Director: Kenneth L Krabbenhoft, MD

- Wayne State University, Dept of Radiology 540 E Canfield Detroit MI 48201
- Length: 4 Year(s): Total Positions: 36 (0C/8C\*) NXE 514,923

#### East Lansing

 Michigan State University Affiliated Hospitals, Program 2 Michigan State University Health Center Hurley Medical Center Mc Laren General Hospital St Joseph Hospital

- Program Director:
- Donald Bryant, MD
- St Joseph's Hospital 302 Kensington Ave
- Flint MI 48502

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 242,805

#### Michigan State University Affiliated Hospitals, Program'1

- Michigan State University Health Center
- Blodgett Memorial Medical Center
- Butterworth Hospital
- St Mary's Hospital
- Program Director:
- E James Potchen, MD Michigan State University
- B-220 Clinical Center
- East Lansing MI 48824
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) NXÉ 231,820

#### Pontiac

St Joseph Mercy Hospital St Joseph Mercy Hospital Program Director: Robert D Steele, MD St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053. Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 90.000

## **Royal Oak**

- Wijijam Besumont Hospital William Beaumont Hospital Program Director: J Farah, MD William Beaumont Hospital 3601 W Thirteen Mile Rd Royal Oak MI 48072
- Length: 4 Year(s): Total Positions: 21 (0C/5C\*) NXE 180.000

273

#### Southfield

Providence Hospital Providence Hospital Program Director: Allan D Fraiberg, MD Providence Hospital 16001 W Nine Mile Rd, Box 2043 Southfield MI 48037 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) NXE 105.283

#### MINNESOTA

#### Minneapolis University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics Hennepin County Medical Center St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: Eugene Gedgaudas, MD University of Minnesota 420 Delaware St. S E Minneapolis MN 55454 Length: 4 Year(s): Total Positions: 30 (8C/0C\*) NXE 114.000

#### Rochester

- Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester
- Program Diractor: R A Mc Leod, MD Mayo Graduate School of Medicine, Dept of Radiology 200 First St, SW

Rochester MN 55901 Length: 4 Year(s): Total Positions: 34 (7C/0C\*) NXE 623.579

#### St Paul

 United Hospitals United Hospitals Program Director: Douglas B Ketcham, MD United Hospitals - Miller Division 125 W College Ave St Paul MN 55102 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)

NXE 0

## MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital Program Diractor: B Brent Harrison, MD Univ of Miss Medical Center 2500 N State St Jackson MS 39216 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) NXE 98.000

## MISSOURI

## Columbia University of Missouri Medical Center University of Missouri Health Sciences Center

Harry S Truman Mem Veterans Med Ctr **Program Director:** Gwilym S Lodwick, MD Univ of Missouri Hith Sciences Center 807 Stadium Rd Columbia MO 65212 Length: 4 Year(s): Total Positions: 16 (3C/0C\*)

# NXE 109,395

Kansas City St Luke's Hospital St Luke's Hospital Children's Mercy Hospital Program Director: Donald R Germann, MD St Luke's Hospital 44th & Wornall Road Kansas City MO 64111 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) NXE 82,569

#### St Louis

Omaha

 St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis City-St Louis U Serv Veterans Admin Med Ctr (Jefferson Barracks Division)
 Program Director:

John B Shields, MD St Louis University Hospital-Dept of Radiology 1325 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): Total Positions: 30 (8C/0C\*) NXE 245,480

Washington University Affiliated Hospitals Barnes Hospital Jewish Hospital of St Louis Mallinckrodt Institute of Radiology St Louis Children's Hospital Program Director: Ronald G Evens, MD Mallinckrodt Institute of Radiology 510 S Kingshighway St Louis MO 63110 Length: 3 Year(s): Total Positions: 36 (12C/0C\*) NXE 222 000

## NEBRASKA

University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics VA Med Ctr (Omaha) Program Director: Harold A Baltaxe, MD University of Nebraska Medical Center

42nd & Dewey Ave Omaha NE 68105 Length: 4 Year(s): Total Positions: 14 (4C/0C\*) NXE 99.032

Creighton University Affiliated Hospitals St Joseph Hospital Program Director: N Patrick Kenney, MD Creighton University School of Medicine 601 N 30th St

#### 601 N 30th St Omaha NE 68131 Length? 4 Year(s): Total Positions: 8 (0C/0C\*) NXE 0

#### **NEW HAMPSHIRE**

Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Program Director: A L Merlis, MD Dartmouth-Hitchcock Medical Center 2 Maynard St Hanover NH 03755 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 82,492

#### **NEW JERSEY**

Hackensack ► Hackensack Hospital Hackensack Hospital Program Director: Leroy M Kotzen, MD Hackensack Hospital 22 Hospital PI Hackensack NJ 07760 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 75,580

#### Livingston

St Barnabas Medical Center St Barnabas Medical Center Program Director: Mark M Mishkin, MD St Barnabas Medical Center Old Short Hills Rd Livingston NJ 07039 Length: 4 Year(s): Tótal Positions: 12 (3C/0C\*) NXE 92,000,

Long Branch Monmouth Medical Center Monmouth Medical Center Program Director:

Walter S Rose, MD Monmouth Medical Center Second Ave Long Branch NJ 07740 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) NXE 78,818

#### Morristown

Morristown Memorial Hospital Morristown Memorial Hospital Program Director: David L Bloom, MD Morristown Memorial Hospital, Dept of Radiology 100 Madison Morristown NJ 07960 Length: 4 Year(s): Total Positions: 8 (1C/0C\*) NXE 111,080

#### Newark

Newark Bath Israel Medical Center Newark Beth Israel Medical Center Program Director: Lloyd Spindell, MD Newark Beth Israel Medical Center 201 Lyons Ave. Newark NJ 07112 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 65,267 Summit Overlook Hospital Overlook Hospital Program Director:

William J Esposito, MD Overlook Hospital, Dept of Radiology 193 Morris Ave Summit NJ 07901 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 78.803

#### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals Cancer Research and Treatment Center Lovelace Medical Center VA Med Ctr (Albuquerque) Program Director: John R Thornbury, MD Univ of New Mexico School of Medicine Dept of Radiology Albuquerque NM 87131 Length: 4 Year(s): Total Positions: 15 (5C/0C\*) NXE 160.593

#### NEW YORK

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: Glenn H Roberson, MD Albany Medical Center Hospital Dept of Radiology Albany NY 12208 Length: 3 Year(s): Total Positions: 16 (6C/0C\*) NXE 175,750

#### Buffalo

►S U N Y at Buffalo Affiliated Hospitals
 Erie County Medical Center
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div
 Millard Fillmore Hospital

 Program Director:
 Eugene V Leslie, MD
 Erie County Medical Center, Dept of Radiology
 462 Grider St
 Buffalo NY 14215
 Length: 4 Year(s): Total Positions: 20 (6C/0C\*)
 NXE 485, 136

#### **East Meadow**

Nassau County Medical Center Nassau County Medical Center

- Program Director: Geraid A L Irwin, MD Nassau County Medical Center, Dept of Radiology 2201 Hempstead Turnpike
- East Meadow NY 11554 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) NXE 117,181

Manhasset

North Shore University Hospital North Shore University Hospital Program Director: ' Harry L Stein, MD North Shore University Hospital Dept of Radiology Manhasset NY 11030 Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

NXE 117,447

## Mineola

Nassau Hospital Nassau Hospital Program Director: David Fægenburg, MD Nassau Hospital First St Mineola NY 11501 Length: 4 Year(s): Total Positions: 8 (2C/2C\*) NXE 73,350

## NEW YORK cont'd

#### New York

- Beth Israel Medical Center Training Program Beth Israel Medical Center Hosp for Joint Diseases Orthopaedic Institute
- Program Director: Jan J Smulewicz, MD
- Beth Israel Medical Center
- 10 Nathan D Perlman Pl
- New York NY 10003 Length: 3 Year(s): Total Positions: 14 (0C/3C\*)
- NXE 122,289

#### New York University Medical Center Bellevue Hospital Center

New York University Medical Center VA Med Ctr (Manhattan) Program Director: / Albert F Keegan, MD New York University Medical Center 560 1st Ave New York NY 10016 Length: 3 Year(s): Total Positions: 40 (10C/0C\*)

- NXE 361,807
- Cornell Cooperating Hospitals New York Hospital

Hospital for Special Surgery Memorial Sloan-Kettering Cancer Center Program Director:

#### Joseph P Whalen, MD

New York Hospital-Cornell Medical Center 525 E 68th St New York NY 10021

Length: 3 Year(s): Total Positions: 23 (8C/0C\*) NXE 0

## Harlem Hospital Center

Harlem Hospital Center **Program Director:** Christopher A Johnson, MD Harlem Hospital Center, 506 Lenox Ave New York NY 10037 **Length:** 3 Year(s): **Total Positions:** 9 (3C/0C\*) NXE 95,000

#### Lenox Hill Hospital

Lenox Hill Hospital Program Director: Guy D Potter, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 4 Year(s): Total Positions: 15 (4C/0C\*). NXE 110.000

#### Mount Sinal School of Medicine Affiliated Hospitals Mount Sinai Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services VA Med Ctr (Bronx) Progrem Director:

Jack G Babinowitz, MD

- the Mount Sinai Medical Center
- 1 Gustave L Levy PI

New York NY 10029

Length: 3 Year(s): Total Positions: 34 (14C/0C\*) NXE 145,000

## Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York

Program Director: William B Seaman, MD Presbyterian Hospital, Dept of Radiology 622 W 168th St New York NY 10032 Length: 3 Year(s): Total Positions: 21 (7C/0C\*)

NXE 190,000

St Luke's-Roosevelt Hospital Center St Luke's-Roosevelt Hospital Center Program Director: Nathaniel Finby, MD St Luke's-Roosevelt Hospital Center 114th & Amsterdam Ave New York NY 10025 Length: 4 Year(s): Total Positions: 20 (5C/0C\*) NXE 0

#### St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York Program Director:

Arthur R Clemett, MD St Vincent's Hosp & Med Ctr, Dept of Radiology 153 W 11th St New York NY 10011 Length: 4 Year(s); Total Positions: 12 (0C/0C\*) NXE 108.971

#### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals / Bronx Municipal Hospital Center

- Hosp of the Albert Einstein College of Medicine Program Director:
- Milton Elkin, MD

Albert Einstein Coll of Med, Dept of Diag Radiology 1300 Morris Park Ave

New York (Bronx) NY 10461

Length: 3 Year(s): Total Positions: 20 (6C/0C\*) NXE 195,150

#### New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn Program Director: Stenhania Flicker, MD

Jewish Hospital and Medical Center 555 Prospect Pl

New York (Brooklyn) NY 11238 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 70.000

#### **Maimonides Medical Center**

Maimonides Medical Center Program Director: David Bryk, MD Maimonides Medical Center 4802 Tenth Ave New York (Brooklyn) NY 11219 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 83,015

## New York (Bronx)

Montefiore Hospital and Medical Center Montefiore Hospital and Medical Center Program Director:

- Harold G Jacobson, MD Montefiore Hosp and Medical Center,
- Dept/Radiology 111 E 210th St
- New York NY 10467

Length: 4 Year(s): Total Positions: 17 (4C/0C\*) NXE 229,876

#### Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center Program Director: Harry L Miller, MD Bronx-Lebanon Hospital Center

1276 Fulton Ave

New York (Bronx) NY 10456 Length: 3 Year(s): Total Positions: 6 (3C/0C\*) NXE 105,083

## New York (Brooklyn)

Long Island College Hospital Long Island College Hospital Program Director: Robert L Pinck, MD Long Island College Hospital 340 Henry St New York (Brooklyn) NY 11201

Length: 4 Year(s): Total Positions: 10 (1C/0C\*) NXE 92,262

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Murray G Baron, MD Long Island Jewish-Hillside Medical Center 270-05 76th Áve New York (New Hyde Park) NY 11042 Length: 3 Year(s): Total Positions: 18 (5C/0C\*) NXE 182,818

## New York (Brooklyn)

Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn Program Director: Joseph Giovanniello, MD Methodist Hospital of Brooklyn 506 Sixth St New York (Brooklyn) NY 11215 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 58,410

#### S U N Y Downstate Medical Center

Kings County Hospital Center Brooklyn-Cumberland Medical Center S U N Y Downstate Medical Center Program Director: Joshua A Becker, MD S U N Y Downstate Medical Center, Dept of Radiology 450 Clarkson Ave New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 23 (8C/0C\*) NXE 265.687

#### New York (Staten Island)

St Vincent's Medical Center of Richmond St Vincent's Medical Center of Richmond Program Director: Orlando L Manfredi, MD St Vincent's Medical Center 355 Bard Ave New York (Staten Island) NY 10310 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 73,400 U S Public Health Service Hospital (Staten Island)

#### U S Public Health Service Hospital (Staten Island) U S Public Hith.Service Hosp (Staten Island)

Program Director:

Hsien-Wen Ju, MD U S Public Health Service Hospital

US Public Health Service

- Bay St and Vanderbilt
- New York (Staten Island) NY 10304 Length: 3 Year(s): Total Positions: 6 (3C/0C\*) NXE 64,785

#### Rochester

Rochester General Hospital Rochester General Hospital Program Director: Seth A Borg, MD Rochester General Hospital, Dept of Radiology 1425 Portland Ave Rochester NY 14821 Length: 4 Year(s): Total Positions: 11 (0C/2C\*) NXE 90,000

#### NEW YORK cont'd Rochester cont'd

## University of Rochester Affiliated Hospitals Strong Memorial Hospital

Program Director: Harry J Griffiths, MD Univ of Rochester Medical Center 601 Elmwood Ave Rochester NY 14642 Length: 4 Year(s): Totál Positions: 16 (4C/0C\*) NXE 120,000

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital Program Director: Morton A Meyers, MD University Hospital, Dept of Radiology Level 4, Rm 147 Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 12 (6C/0C\*) NXE 2,800

#### Syracuse

SUNYUpstate Medical Center SUNYUpstate Medical Center Program Director: E Robert Heitzman, MD SUNYUpstate Medical Center 766 Irving Ave Syracuse NY 13210 Length: 4 Year(s): Total Positions: 27 (4C/0C\*) NXE 0

#### Valhaila

New York Medical College Affiliated Hospitals Westchester County Medical Center (Valhalla) Metropolitan Hospital Center Program Director: Michael S Tenner, MD New York Medical College Macy Pavillion Valhalla NY 10595 Length: 3 Year(s): Total Positions: 28 (2C/0C\*) NXE 208,296

## NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: James H Scatliff, MD University of North Carolina School of Medicine Dept of Radiology Chapel Hill NC 27514 Length: 4 Year(s): Total Positions: 16 (5C/0C\*) NXE 120.000

#### Durham

Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: Reed P Rice, MD Duke University Medical Center, Box 3808 Durham NC 27710 Length: 4 Year(s): Total Positions: 39 (12C/0C\*) NXE 254,000

#### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: • Elias Theros, MD North Carolina Baptist Hospital 300 Hawthorne Rd Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 25 (5C/0C\*) NXE 116,121

## оню

Canton Northeastern Ohio Universities College of Medicine Affiliated Hospitals Aultman Hospital Akron City Hospital Akron General Medical Center Children's Hospital Medical Center of Akron St Elizabeth Hospital Medical Center St Thomas Hospital Medical Center Timken Mercy Medical Center Youngstown Hospital Association Program Director: Willard J Howland, MD Aultman Hospital 2600 6th St, SW Canton OH 44710 Length: 4 Year(s): Total Positions: 32 (6C/2C\*)

# NXE 843,792

## Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div VA Med Ctr (Cincinnati) Program Director: Jerome F Wiot, MD Cincinnati General Hospital, Dept of Radiology 234 Goodman St Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 21 (6C/0C\*) NXE 319,827

#### Cleveland

Case Western Reserve University Affiliated Hospitals Cleveland Metropolitan Gen/Highland View Hosps University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director:

Ralph J Alfidi, MD University Hospitals of Cleveland, Dept of Radiology 2074 Abington Rd Cleveland OH 44106 Length: 4 Year(s): Total Positions: 28 (0C/7C\*) NXE 175,540

Mount Sinal Hospital of Cleveland Mount Sinai Hospital of Cleveland

Program Director: Stephen N Wiener, MD Mount Sinai Hospital of Cleveland 1800 E 105th St Cleveland OH 44106 Length: 4 Year(s): Total Positions: 3 (2C/0C\*) NXE 81,000

**Cleveland Clinic Foundation** 

Cleveland Clinic Foundation Program Director: Edward Buonocore, MD Cleveland Clinic Foundation 9500 Euclid Ave Cleveland OH 44106 Length: 4 Year(s): Total Positions: 24 (0C/6C\*) NXE 191,867

#### Columbus

Ohio State University Hospitals Ohio State University Hospital Program Director: Charles F Mueller, MD Ohio State University, Dept of Radiology 410 W 10th Ave Columbus OH 43210 Length: 4 Year(s): Total Positions: 15 (1C/0C\*) NXE 148,003

## Toledo

Medical Collega of Ohlo at Toledo Associated Hospitals Medical College of Ohlo Hospital St Vincent Hospital and Medical Center Program Director: A J Christoforidis, MD Medical College of Ohio, Dept of Radiology C S 10008 Toledo OH 43699 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) NXE 156,387 OKLAHOMA OKLAHOMA OKIahoma City University of Oklahoma Health Sciences Center

University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Hayden H Donahue Mental Health Institute Oklahoma Children's Memorial Hospital Presbyterian Hospital St Anthony Hospital VA Med Ctr (Oklahoma City) Program Director: Sidney P Traub, MD Okla Memorial Hosp, Dept of Radiological Sciences P O B 26307 Oklahoma City OK 73126 Length: 4 Year(s): Total Positions: 25 (7C/0C\*) NXE 330,000

#### **Baptist Medical Center of Oklahoma**

Baptist Medical Center of Oklahoma Program Director: Gary G Roberts, MD

Baptist Medical Center, Dept of Radiology 3300 NW Expwy

Oklahoma City OK 73112

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 71,059

#### OREGON

## Portland

► University of Oregon Health Sciences Center University of Oregon Hospital and Clinics

Program Director: C T Dotter, MD

Univ of Oregon Health Science Ctr, Dept/Radiology

3181 SW Sam Jackson Park Rd Portland OR 97201

Length: 4 Year(s): Total Positions: 14 (4C/0C\*) NXE 85,000

## PENNSYLVANIA

Allentown Allentown Affiliated Hospitals Sacred Heart Hospital Allentown and Sacred Heart Hospital Center Program Director: Daniel R Sarubin, MD Sacred Heart Hospital, Dept of Radiology 4th and Chew Sts \ Allentown PA 18102 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXE 45,293

### Bryn Mawr

Bryn Mawr Hospital Bryn Mawr Hospital St Christopher's Hospital for Children Program Director: J Thomas Murphy, MD Bryn Mawr Hospital Dept of Radiology Bryn Mawr PA 19010 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 182.000

## PENNSYLVANIA cont'd

#### Danville

Gelsinger Medical Center Geisinger Medical Center \* Program Director: J D Shoop, MD Geisinger Medical Center North Academy Ave Danville PA 17822 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 118,000

#### Hershey

Pennsytvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ Harrisburg Hospital Polyclinic Medical Center **Program Director:** G Victor Rohrer, MD Milton S Hershey Medical Center 500 University Rd Hershey PA 17033 Length: 4 Year(s): Total Positions: 14 (4C/0C\*) NXE 188.830

#### Philadelphia

Hahnemann Medical College and Hospital Hahnemann Medical College and Hospital Program Director: J George Teplick, MD Hahnemann Med College & Hospital 230 N Broad St Philadelphia PA (19103 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) NXE 101,000 Episcopal Hospital Episcopal Hospital Program Director: Simon M Berger, MD Episcopal Hospital, Dept of Radiology Front St & Lehigh Ave Philadelphia PA 19125 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) NXE 57,889 Albert Einstein Medical Center - Northern Division Albert Einstein Med Ctr - Northern Division Program Director: Bernard J Ostrum, MD Albert Einstein Medical Center, Northern Division York & Tabor Rds Philadelphia PA 19141

Length: 4 Year(s): Total Positions: 11 (3C/0C\*) NXE 110,000

Germantown Hospital and Medical Center Germantown Hospital and Medical Center Program Director: Jay W Macmoran, MD

Germantown Hospital and Medical Center One Penn Boulevard Philadelphia PA 19144

Length: 3 Year(s): Total Positions: 2 (2C/0C\*) NXE 52,000

Medical College of Pennsylvania and Hospital Medical College of Pennsylvania and Hospital Program Director:

George L Popky, MD

Medical College of Pennsylvania and Hospital 3300 Henry Ave Philadelphia PA 19129

Length: 4 Year(s): Total Positions: 9 (1C/0C\*) NXE 53,667 Mercy Catholic Medical Center Mercy Catholic Med Ctr-Misericordia Division Mercy Catholic Med Ctr-Fitzgerald Mercy Division Program Director: Gustav Seliger, MD Mercy Catholic Medical Center Box 19709 Philadelphia PA 19143 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 100,000

Pennsylvania Hospital

Pennsylvania Hospital

Program Director: William J Tuddenham, MD Pennsylvania Hospital 8th & Spruce Sts Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 71,566

Presbyterian-University of Pennsylvania Medical Center Presbyterian-Univ of Pennsylvania Med Ctr

Program Director: George N Stein, MD Presbyterian Univ of Penn Medical Center 51 N 39th St Philadelphia PA 19104 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

NXE 50,444

Temple University Hospital Temple University Hospital Program Director: Marc S Lapayowker, MD Temple University Hospital, Dept of Radiology 3401 N Broad St Philadelphia PA 19140 Length: 3 Year(s): Total Positions: 15 (4C/2C\*) NXE 82,934

Thomas Jefferson University Hospital Thomas Jefferson University Hospital Program Director: Stéphen A Feig, MD

Jefferson University 11th & Walnut Sts Philadelphia PA 19107

Length: 4 Year(s): Total Positions: 16 (4C/0C\*) NXE 91,000

University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania VA Med Ctr (Philadelphia) Program Director:

Stanley Baum, MD Hosp of Univ of Pennsylvania, Dept of Radiology 3400 Spruce St Philadelphia PA 19104 Length: 3 Year(s): Total Positions: 22 (8C/0C\*) NXE 245,847

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## Pittsburgh

Allegheny General Hospital Allegheny General Hospital Program Director: Rolf L Schapiro, MD Allegheny General Hospital, Dept of Radiology 320 E North Ave Pittsburgh PA 15212 Length: 3 Year(s): Total Positions: 9 (2C/0C\*)

NXE 105,000

## Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh Program Director: Edward J Pavsek, MD Mercy Hospital of Pittsburgh 1400 Locust St Pittsburgh PA 15219 Length: 3 Year(s): Total Positions: 12 (0C/3C\*) NXE 110,000

Children's Hospital of Pittsburgh Magee-Womens Hospital Montefiore Hospital 1 VA Med Ctr (Pittsburgh) Program Director: Bertram R Girdany, MD Univ of Pittsburgh School of Medicine, Rm M-274 3550 Terrace St, Scaife Hall Pittsburgh PA 15261 Length: 3 Year(s): Total Positions: 28 (0C/6C\*) NXE 0 St Francis General Hospital St Francis General Hospital Program Director: Joseph A Marasco, Jr, MD St Francis General Hospital 45th St Off Penn Ave Pittsburgh PA 15201 Length: 4 Year(s): Total Positions: 15 (0C/4C\*) NXE 78,764 Western Pennsylvania Hospital Western Pennsylvania Hospital Program Director: Wilbur S Mellon, Jr, MD

Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Western Pennsylvania Hospital, Dept of Radiology 4800 Friendship Ave Pittsburgh PA 15224 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 103.066

#### Reading

Reading Hospital and Medical Center Reading Hospital and Medical Center Program Director: Geraid A Goodman, MD Reading Hospital and Medical Center, Dept Radiology 5th & Spruce Sts Reading PA 19611 Length: 4 Year(s): Total Positions: 8 (1C/1C\*) NXE 120,000

## PUERTO RICO

San Juan University of Puerto Rico Affillated Hospitals Industrial Hospital San Juan Municipal Hospital University District Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director: Heriberto Pagan-Saez, MD Univ of Puerto Rico Sch of Med, D/Radiological Sciences Medical Sciences Campus San Juan PR 00936 Length: 3 Year(s): Total Positions: 21 (6C/0C\*) NXE 162,827 **RHODE ISLAND** Providence

Rhode Island Hospital Rhode Island Hospital Program Director: Daniel J Hanson, MD Rhode Island Hospital 593 Eddy St Providence RI 02902 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 120.000

## SOUTH CAROLINA

#### Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: Paul Ross, MD

Med Univ of South Carolina, Dept of Radiology 171 Ashley Ave Charleston SC 29425 Length: 4 Year(s): Total Positions: 23 (5C/0C\*) NXE 166,403

#### TENNESSEE

## Knoxville

- University of Tennessee Memorial Research Center and Hospital
- Univ of Tennessee Mem Research Ctr and Hosp **Program Director:** Edward Buonocore, MD Univ of Tennessee Memorial Research Ctr and
- Hospital 1924 Alcoa Hwy Knoxville TN 37920 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

NXE 70,000 ,

## Memphis

- University of Tannessae Affiliated Hospitals City of Memphis Hospital Le Bonheur Children's Medical Center Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director:
- Barry Gerald, MD Univ of Tennessee, Dept of Radiology 865 Jefferson Ave, Rm 113 Chandler Memphis TN 38163 Length: 3 Year(s): Total Positions: 23 (4C/0C\*)

NXE 238,984 Baptist Memorial Hospital Baptist Memorial Hospital

- Program Director: James L Booth, MD Baptist Memorial Hospital 899 Madison Ave Memphis TN 38146 Length: 3 Year(s): Total Positions: 11 (0C/0C\*) NXE 103 162
- Methodist Hospital Central Unit Methodist Hospital - Central Unit Program Director:
- Robert E Laster, Jr, MD Methodist Hospital 1265 Union Ave Memphis TN 38104 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) NXE 114,070

#### Nashville

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital VA Med Ctr (Nashville) Program Director: • Richard M Heller, MD Vanderbilt University Hospital Dept. of Radiology Nashville TN 37232 Length: 4 Year(s): Total Positions: 23 (6C/0C\*) NXE 159.400

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## ITEXAS

Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Children's Medical Center of Dallas VA Med Ctr (Dallas) Program Director: Kenneth R Maravilla. MD

- Univ of Tex Health Sci Ctr, Dept of Pathology 5323 Harry Hines Blvd Dallas TX 75235 Length: 4 Year(s): Total Positions: 32 (4C/0C\*) NXE 430,000
- ► St Paul Hospital St Paul Hospital Program Director: Bassett B KKilgore, MD
- St Paul Hospital 5909 Harry Hines Blvd Dallas TX 75235 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXE 92,075
- Vetarans Administration Medical Center VA Med Ctr (Dallas) Program Director: MAnn Parker, MD Veterans Administration Medical Center 4500 S Lancaster Rd Dallas TX 75216 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)
- NXE 110,000 Baylor University Medical Center
- Baylor University Medical Center \_ Program Director: J H Arndt, MD -Baylor University Medical Center, Dept of Radiology 3500 Gaston Ave Dallas TX 75246 Length: 4 Year(s): Total Positions: 14 (3C/0C\*) NXE 130,468

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Diractor: Melvyn H Schreiber, MD Univ of Texas Medical Branch Hospitals Dept of Radiology Galveston TX 77550 Length: 4 Year(s): Total Positions: 18 (4C/0C\*) NXE 150.000

Houston

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital Texas Children's Hospital VA Med Ctr (Houston)
- Program Director: James E Harrell, MD Baylor College of Medicine, Dept of Radiology
- 1200 Moursund Ave Houston TX 77030
- Length: 4 Year(s): Total Positions: 21 (6C/0C\*) NXE 537,000

#### University of Texas at Houston Affiliated Hospitals

- Hermann Hospital
- St Joseph Hospital
- Univ of Texas, M D Anderson Hosp and Turnor Institute
- Program Director:
- Richard G Lester, MD University of Texas, Dept of Radiology 6431 Fannin St, Rm 2132 Houston TX, 77030
- Length: 4 Year(s): Total Positions: 25 (0C/6C\*) NXE 102,000

#### San Antonio

University of Texas at San Antonio Teaching Hospitals Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Santa Rosa Medical Center Program Director: Stewart R Reuter, MD Univ of Texas Health Science Center 7703 Floyd Curl Dr San Antonio TX 78284 Length: 4 Year(s): Total Positions: 19 (0C/0C\*) NXE 222,074

U S Army Coordinated Program, Brooke Army Medical Center

- Brooke Army Medical Center **Program Director:** Ralph Blumhardt, MD Brooke Army Medical Center, Dept of Radiology Fort Sam Houston San Antonio TX 78234 **Length:** 3 Year(s): **Total Positions:** 21 (6C/2C\*) NXE 138,471
- Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director:
- Albert S Hale, MD Wilford Hall U S A F Medical Center, Dept of Radiology Lackland A F B San Antonio TX 78236 Length: 4 Year(s): Total Positions: 24 (0C/0C\*)
- NXE 163,521

Temple

- Scott and White Memorial Hospital Scott and White Memorial Hospital Program Director: E Jerome Schoolar, MD Scott and White Memorial Hospital 2401 S 31st St Temple TX 766501
- Length: 4 Year(s): Total Positions: 11 (3C/0C\*) NXE 144,384

UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center Primary Children's Medical Center VA Med Ctr (Salt Lake City) Program Director:

- David G Bragg, MD
- University Hospital
- 50 N Medical Dr
- Salt Lake City UT 84132 Length: 4 Year(s): Total Positions: 18 (0C/2C\*) NXE 0

## VERMONT

Burlington Madical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Howard J Mindell, MD Medical Center Hospital of Vermont Dept of Radiology Burlington VT 05401 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) NXE 90,000

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- Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director:
  - Theodore E Keats, MD Univ of Virginia Hospital
  - Box 170
  - Charlottesville VA 22908
- Length: 4 Year(s): Total Positions: 25 (0C/5C\*) NXE 177,000

## VIRGINIA cont'd

### Norfolk

#### Eastern Virginia Graduate School of Medicine Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Division Children's Hospital of the King's Daughters De Paul Hospital Program Director: Robert A Woolfitt, MD Norfolk General Hospital, Dept of Radiology 600 Gresham Dr Norfolk VA 23507

Length: 4 Year(s): Total Positions: 12 (3C/0C\*) NXE 241,788

## Richmond

NXE 236.000

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Frederick S Vines, MD Medical College of Virginia Box 47, M C V Station Richmond VA 23298 Langth: 4 Year(s): Total Positions: 22 (0C/5C\*)

#### WASHINGTON

#### Seattle University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center Swedish Hospital Medical Center VA Med Ctr (Seattle) Program Director: Charles A Rohrmann, Jr, MD University Hospital 1959 NE Pacific St, S B - 05 Seattle WA 98195 Length: 4 Year(s): Total Positions: 18 (0C/3C\*) NXE 167,000

#### Swedish Hospital Medical Center

Swedish Hospital Medical Center Program Director: Robert F Roedel, MD Swedish Hospital Medical Center 747 Summit Ave Seattle WA 98104 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) NXE 56,000

#### Virginia Mason Hospitai

Virginia Mason Hospital Program Director: Reiley Kidd, MD Virginia Mason Hospital 925 Seneca St Seattle WA 98101 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) NXE 102,201

#### Spokane

Sacred Heart Medical Center Sacred Heart Medical Center Program Diractor: Lyle R Wendling, MD Sacred Heart Medical Center 101 W 8th Ave Spokane WA 99204 Length: 4 Year(s): Total Positions; 5 (0C/1C\*)

# NXE 65,000

## WEST VIRGINIA

Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Orlando F Gabriele, MD West Virginia University Medical Center Dept of Radiology Morgantown WV 26506 Length: 3 Year(s): Total Positions: 2 (0C/0C\*) NXE 0

#### Wheeling

**Ohio Valley Medical Center** Ohio Valley Medical Center Program Director: J W Kennard, MD **Ohio Valley Medical Center** 2000 Eoff St Wheeling WV 26003 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) NXE 57,188

## WISCONSIN

Madison University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Joseph F Sackett, MD Univ of Wisconsin Hospital & Clinics 600 Highland Ave, Rm E5/362 Madison WI 53792 Length: 3 Year(s): Total Positions: 14 (0C/2C\*) NXE 120,000

#### Milwaukee

Madical College of Wisconsin Affiliated Hospitals Milwaukee Children's Hospital Froedtert Memorial Lutheran Hospital Milwaukee County Medical Complex VA Med Ctr (Wood) Program Director: James E Youker, MD Medical College of Wisconsin 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 4 Year(s): Total Positions: 24 (0C/5C\*) NXE 255.661

#### St Joseph's Hospitai

St Joseph's Hospital Program Diractor: Joseph F Wepfer, MD St Joseph's Hospital 5000 W Chambers St Milwaukee WI 53210 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) NXE 93,567 St Luke's Hospital

#### St Luke's Hospital Program Director: Joseph A Manago, MD St Luke's Hospital

2900 E Oklahoma Ave Milwaukee WI 53215 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) NXE 124 633

## UNITED STATES AIR FORCE

## CALIFORNIA

Fairfield David Grant U S A F Medical Center, Fairfield David Grant USA F Medical Center Program Diractor: Col Alfred B Watson, MD David Grant USA F Medical Center Travis A F B Fairfield CA 94535 Length: 4 Year(s): Total Positions: 15 (0C/0C\*) NXE 59,580

## TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio Wilford Hall USAF Medical Center Program Director: Albert S Hale, MD Wilford Hall USAF Medical Center, Dept of Radiology Lackland A F B San Antonio TX 78236 Length: 4 Year(s): Total Positions: 24 (0C/0C\*) NXE 163.521

## UNITED STATES ARMY

#### CALIFORNIA

San Francisco U S Army Coordinated Program, Letterman Army Medical Center Letterman Army Medical Center Program Director: Col Rainer S Pakusch, MD Letterman Army Medical Center 🛝 Dept of Radiology San Francisco CA 94129 Length: 4 Year(s): Total Positions: 14 (2C/0C\*) NXE 63,163

#### COLORADO

Aurora U S Army Coordinated Program, Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col Nasser Ghaed, MC Fitzsimons Army Medical Center Dept of Radiology Aurora CO 80045 Length: 3 Year(s): Total Positions: 15 (4C/2C\*) NXE 123,979

## D. C.

Washington

- Walter Reed Army Madical Center Walter Reed Army Medical Center
- Program Director:
- Lt Col Sherry L Brahman, MD
- Walter Reed Army Medical Center Dept of Radiology
- Washington DC 20012
- Length: 3 Year(s): Total Positions: 20 (6C/2C\*)
- NXE 0

#### HAWAII

- Honolulu U S Army Coordinated Program, Tripler Army Medical
- Canter, Honolulu Tripler Army Medical Center
- Program Director:
- Raoul O Hagen, MD
  - Tripler Army Medical Center
- Dept of Radiology
- Honolulu HI 96859
- Length: 4 Year(s): Total Positions: 16 (2C/0C\*)
- NXE 120,000

#### TEXAS

San Antonio

- U S Army Coordinated Program, Brooke Army Medical Center
- Brooke Army Medical Center
- Program Director:
- Ralph Blumhardt, MD
- Brooke Army Medical Center, Dept of Radiology Fort Sam Houston
- San Antonio TX 78234
- Length: 3 Year(s): Total Positions: 21 (6C/2C\*) NXE 138,471

## UNITED STATES NAVY

#### CALIFORNIA

Oakland

U S Navy Coordinated Program, Naval Regional Medical Center (Oakland) Naval Regional Medical Center Program Director: Robert L Houts, MD Naval Regional Medical Center

Dept of Radiology Oakland CA 94627 Length: 3 Year(s): Total Positions: 12 (0C/0C\*)

NXE 127.000

## San Diego

U S.Navy Coordinated Program, Naval Regional Medical Center (San Diego) Naval Regional Medical Center Program Director: Frederic H Gerber, MD Naval Regional Medical Center Dept of Radiology San Diego CA 92134 Length: 3 Year(s): Total Positions: 27 (9C/0C\*) NXE 216.000

## MARYLAND

Bethesda U S Navy Coordinated Program, National Naval Medical Center, Bethesda National Naval Medical Center Program Director: John P Smith, MD National Naval Medical Center 8901 Wisconsin Ave Bethesda MD 20014 Length: 3 Year(s): Total Positions: 1.8 (0C/0C\*) NXE 98,124

► Information Not Provided NXE = Number of X-Ray Examinations

UNITED STATES PUBLIC HEALTH SERVICE

## NEW YORK New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island)

Program Director:

Hsien-Wen Ju, MD

Bay St and Vanderbilt

NXE 64,785

## VETERANS ADMINISTRATION

### CALIFORNIA

- Los Angeles Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr Program Director:
- Joseph Jorgens, Md, PhD Veterans Admin Wadsworth Medical Center Wilshire & Sawtelle Blvds Los Angeles CA 90073
- Length: 4 Year(s): Total Positions: 20 (0C/3C\*) NXE 130,055

#### Martinez

- Veterans Administration Medical Center VA Med Ctr (Martinez) Program Director:
  - Stanley B Reich, MD
- Veterans Administration Medical Center
- 150 Muir Rd
- Martinez CA 94553
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) NXE 45.000

## 22B. RADIOLOGY-DIAGNOSTIC (NUCLEAR)

Los Angeles Veterans Administration Wadsworth Medical Center

Birmingham University of Alabama Medical Center University of Alabama Hospitals VA Med Ctr (Birmingham) Program Director: W Newlon Tauxe, MD University of Alabama Hospitals, Dept of Nuclear Med 619 19th St. S Birmingham AL 35233 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXC 134,392; NNI 6,632

ALABAMA

## ARIZONA

Tucson University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center Program Director: Dennis D Patton, MD Univ of Arizona Hith Sciences Ctr, Div Nuclear Rad 1501 N Campbell Ave

Tucson AZ 87524 Length: 4 Year(s): Total Poaltions: 1 (1C/0C\*) NXC 0; NNI 0

## CALIFORNIA

Loma Linda Loma Linda University Medical Center Loma Linda University Medical Center Program Director: Gerald A Kirk, MD Loma Linda University Medical Center Dept of Nuclear Radiology Loma Linda CA 92350 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0: NNI 5.000

#### VA Wadsworth Med Ctr Program Director: William H Blahd, MD Va Wadsworth Medical Center Wilshire & Sawtelle Blvds Los Angeles CA 90073 Length: 4 Year(s): Total Positions: 1 (1C/0C\*) NXC 130,055; NNI 57,142,

San Diego

- University of California (San Diego) Affiliated Hospitals University Hospital, U C Medical Center VA Med Ctr (San Diego)
- Program Director:
- W Ashburn, MD University Hospital, Div of Nuclear Radiology
- 225 W Dickinson
- San Diego CA 92103
- Length: 4 Year(s): Total Positions: 1 (0C/0C\*)
- NXC 0; NNI 0

## COLORADO

Denver University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center VA Med Ctr (Denver) Program Director: William C Klingensmith Iii, MD Univ of Colorado Health Sci Ctr, Div of Nuclear Med 4200 E 9th Ave Denver CO 80262 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 214,071; NNI 7,438

#### TEXAS

Dallas ► Veterans Administration Medical Center VA Med Ctr (Dallas) Program Director:

- M Ann Parker, MD
- Veterans Administration Medical Center 4500 S Lancaster Bd
- Dallas TX 75216
- Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXE 110,000

- CONNECTICUT New Haven
- Yale-New Haven Hospital
- Yale-New Haven Hospital
- Program Director: Paul B Hoffer, MD
- Yale University School of Medicine, Cb 3032
- 333 Cedar St
- New Haven CT 06510 Length: 4 Year(s): Total Positions: 3 (0C/0C\*)

NXC 154,337; NNI 8,000

## **FLORIDA**

Miami Beach

- Mount Sinai Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director:
- Director Nuclear Radiology Program Mount Sinai Med Ctr of Greater Miami
- 4300 Alton Rd
- Miami FL 33140 Length: 4 Year(s): Total Positions: 2 (0C/0C\*)
- NXC 0; NNI 0

## ILLINOIS

- Chicago Michael Reese Hospital and Medical Center
- Michael Reese Hospital and Medical Center Program Director:
- Bertram Levin, MD
- Steven Pinsky, MD
- Michael Reese Hospital
- 2929 S Ellis Ave
- Chicago IL 60616
- Length: 4 Year(s); Total Positions: 4 (1C/0C\*) NXC 143,000; NNI 10,344

U S Public Health Service Hospital New York (Staten Island) NY 10304 Length: 3 Year(s): Total Positions: 6 (3C/0C\*)

## ILLINOIS cont'd

#### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Program Director: Robert E Henkin, MD Loyola University Medical Center 2160 S 1st Ave Maywood IL 60153 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0; NNI 0

## INDÍANA

Indianapolis Methodist Hospital of Indiana Methodist Hospital of Indianá Program Director: Eugene O Van Hove, MD Methodist-Hospital of Indiana 1604 N Capitol Ave Indianapolis IN 46206 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0: NNI 0

## KANSAS

Kansas City University of Kansas College of Health Sciences Univ of Kansas College of Hith Sciences and Hosp Program Director: Ralph G Robinson, MD Dept of Diagnostic Radiology Kansas Univ Medical Center Kansas City KS 66103 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 99,200; NNI 7,523 MARYLAND

## Baltimore

► John Hopkins Hospital Johns Hopkins Hospital Program Director: Henry N Wagner, Jr, MD Johns Hopkins Hospital, Div of Nuclear Radiology 601 N Broadway Baltimore MD 21205 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)

#### MASSACHUSETTS

Boston

NXC 0: NNI 0

► New England Deaconess Hospital New England Deaconess Hospital Program Director: Thomas D Hill, MD • , New England Deaconess Hospital 185 Pilgrim Rd Boston MA 02215

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXC 0; NNI 0

Harvard Affiliated Hospitals

Brigham and Women's Hospital Children's Hospital Medical Center Program Director:

S James Adelstein, Md, PhD Brigham & Women's Hosp, Div of Nuclear Medicine 75 Francis St Boston MA 02115

Length: 4 Year(s): Total Positions: 3 (3C/0C\*)
NXC 195,395; NNI 25,287

#### Massachusetts General Hospital Massachusetts General Hospital

Program Director: H William Strauss, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 4 Year(s): Total Positions: 1 (0C/0C\*)

NXC 223,430; NNI 8,354

New England Medical Center New England Medical Center Program Director: Paul C Kahn, MD New England Medical Center Hospital 171 Harrison Ave Boston MA 02114 Length: 4 Year(s): Total Positions: 2 (2C/0C\*) NXC 116,846; NNI 3,547

## MICHIGAN

Detroit Mount Carmel Mercy Hospital Mount Carmel Mercy Hospital Program Director: Kenneth D McGinnis, MD Mt Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) NXC 88,573; NNI 6,931

Wayne State University -Detroit Medical Center Affiliated Hospitals Harper-Grace Hospitals - Harper Division Detroit Receiving Hosp and Univ Hith Ctr Program Director: Jaroslaw Muz, MD Harper-Grace Hosp/Harper Division 3990 John R St Detroit Mi 48201 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0; NNI 8,895

## Royal Oak

Rochester

William Beaumont Hospital William Beaumont Hospital Program Director: J Farah, MD H Dworkin, MD William Beaumont Hospital 3601 W Thirteen Mile Rd Royal Oak MI 48072 Length: 4 Year(s): Total Positions: 2 (2C/0C\*) NXC 180,000; NNI 8,614

#### MINNESOTA

Mayo Graduate School of Medicine Mayo Graduate School of Medicine/Mayo Clinic Program Director: Manuel L Brown, MD Mayo Clinic ( Dept of Nuclear Radiology Rochester MN 55905 Length: 4 Year(s): Total Positions: 1 (1C/0C\*) NXC 626,600; NNI 12,243

#### MISSOURI Columbia

► University of Missouri Medical Center Harry S Truman Mem Veterans Med Ctr Program Director: Helmut Halbach, MD Univ of Missouri Medical Center N217, Dept of Radiology Columbia MO 65201 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 37,867; NNI 5,158

St Louis Washington University Affiliated Hospitals Mallinckrodt Institute of Radiology Program Director: Barry A Siegel, MD Mallinckrodt Institute of Radiology 510 S Kingshighway St Louis MO 63110 Length: 4 Year(s): Total Positions: 4 (0C/0C\*) NXC 233,668; NNI 11,889

#### **NEW JERSEY**

Livingston St Barnabas Medical Center St Barnabas Medical Center Program Director: Patrick Conte, Jr, MD St Barnabas Medical Center, Dept of Nuclear Radiology Old Short Hills Rd Livingston NJ 07039 Length: 4 Year(s): Total Positions: 3 (0C/0C\*) NXC 83,464; NNI 7,521/ Summit Overlook Hospital Overlook Hospital

Overlook Hospital Program Director: James Korsten, MD Overlook Hospital 193 Morris Ave Summit NJ 07901 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) NXC 0: NNI 0

#### **NEW YORK**

East Meadow Nassau County Medical Center Nassau County Medical Center Program Director: Geratd A L Irwin, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 4 Year(s): Total Positions: 15 (0C/3C\*) NXC 0; NNI 5,087

Mineola

Nassau Hospital Nassau Hospital Program Director: Perry R Mandel, MD Nassau Hospital 259 1st St Mineola NY 11501 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) NXC 64.606; NNI 6.542

New York

New York University Medical Center New York University Medical Center Bellevue Hospital Center VA Med Ctr (Manhattan) Program Director: Philip Braunstein, MD New York Univ Medical Center 560 First Áve New York NY - 10016 Length: 4 Year(s): Total Positions: 40 (12C/0C\*) NXC 0; NNI 0

Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York Program Director:

## Philip 0 Alderson, MD

Columbia University College of Physicians and Surgeons

630 W 168th St

New York NY 10032

Length: 4 Year(s): Total Positions: 0 (0C/0C\*) NXC 0; NNI 0

St Vincent's Hospital and Medical Center St Vincent's Hosp and Med Ctr of New York

Program Director:

Ronald L Van Heertum, MD

St Vincent's Hospital and Medical Center 153 W 11th St

New York NY 10011

Length: 4 Year(s): Total Positions: 2 (0C/0C\*) NXC 105,455; NNI 7,594

NXE = Number of X-Ray Examinations; NNI = Number of Nuclear Images

### NEW YORK cont'd

### New York (Brooklyn)

Methodist Hospital Methodist Hospital of Brooklyn **Program Director:** David Chang-Sing Yang, MD Methodist Hospital 506 Sixth St New York (Brooklyn) NY 11215 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) NXC 0; NNI 0

### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals University Hospital Program Director: 1 Harold L Atkins, MD S U N Y at Stony Brook Hith Sciences Center Level 4, Rm 147 Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 28,000; NNI 1,500

#### Syracuse

S U N Y Upstate Medical Center S U N Y Upstate Medical Center Program Director: F Deaver Thomas, MD S U N Y Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 4 Year(s): Total Positions: 3 (0C/3C\*) NXC 73,581; NNI 4,888

### **NORTH CAROLINA**

Durham **Duke University Medical Center Duke University Medical Center** Program Director: R Edward Coleman, MD Duke Univ Med Ctr, Sect of Nuclear Med Div of Imaging, Dept of Radiology Durham NC 27710 Length: 4 Year(s): Total Positions: 2 (0C/0C\*) NXC 165,169; NNI 11,000

#### Winston-Salem

North Carolina Baptist Hospital North Carolina Baptist Hospital Program Director: Robert J Cowan, MD North Carolina Baptist Hospital 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) NXC 121.000: NN/ 7.500

### OHIO

### Cleveland

Mt Sinai Hospital of Cleveland Mount Sinai Hospital of Cleveland Program Director: Stephen N Wiener, MD Mt Sinai Hospital of Cleveland Unversity Circle Cleveland OH: 44106 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0; NNI 0

### PENNSYLVANIA

Hershey Pennsylvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ Program Director:

Sheldon Baum, MD Milton S Hershey Med Ctr of the Pennsylvania St University Dept of Nuclear Radiology

Hershev PA 17033

Length: 4 Year(s): Total Positions: 2 (0C/0C\*) NXC 0. NNI 0

### Philadelphia

University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania

### Program Director:

Stanley Baum, MD Hospital of the Univ of Pennsylvania 3400 Spruce St Philadelphia PA 19146 Length: 4 Year(s): Total Positions: 2 (2C/0C\*)

NXC 0; NNI 0

#### Pittsburgh -

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh Program Director: E J Pavsek, MD Mercy Hospital, Dept of Nuclear Radiology 1400 Locust St Pittsburgh PA 15219 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 0; NNI 0

### TEXAS

Dallas University of Texas Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp

Program Director: Robert W Parkey, MD University of Texas Health Science Center at Dallas 5323 Harry Hines Blvd

Dallas TX 75235 Length: 4 Year(s): Total Positions: 2 (2C/0C\*)

NXC 430,000; NNI 14,857

### VIRGINIA

Charlottesville University of Virginia Hospital University of Virginia Hospital Program Director: Charles D Teates, MD Univ of Virginia School of Medicine Dept of Radiology Box 486 Charlottesville VA 22908 Length: 4 Year(s): Total Positions: 1 (0C/0C\*) NXC 165,000; NNI 4,000

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital Program Director: A R Sharpe, Jr, MD Dept of Radiology POBox1MCV Station Richmond VA 23298 4 Length: 4 Year(s): Total Positions: 1 (1C/0C\*) NXC 0; NNI 5,763

#### WEST VIRGINIA

### Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Orlando F Gabriele, MD West Virginia Medical Center Dept of Radiology Morgantown WV 26506

Length: 4 Year(s): Total Positions: 8 (0C/1C\*) NXC 82,461; NNI 3,349

### VETERANS ADMINISTRATION

### CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center VA Wadsworth Med Ctr

Program Director:

William H Blahd, MD

Va Wadsworth Medical Center

Wilshire & Sawtelle Blvds

Los Angeles CA 90073

Length: 4 Year(s): Total Positions: 1 (1C/0C\*) NXC 130,055; NNI 57,142

### 22C. RADIOLOGY-THERAPEUTIC

### ALABAMA

### Birmingham University of Alabama Medical Center University of Alabama Hospitals

VA Med Ctr (Birmingham) Program Director: Donn J Brascho, MD Dept of Radiation Oncology 619 S 19th St Birmingham AL 35233 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ACP 1,013; ATT 38,638; IIC 136

#### ARIZONA

### Tucson

University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center Program Director: James R Oleson, Md, PhD Univ of Arizona College of Medicine Radiation Oncology Division Tucson AZ 85724 Length: 3 Year(s): Total Positions: 5 (3C/0C\*) ACP 935; ATT 18,331; IIC 150

### CALIFORNIA

### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Program Director: Director Therapeutic Radiology Program Loma Linda University Medical Center 11234 Anderson St Loma Linda CA 92350

Length: 3 Year(s): Total Positions: 5 (2C/0C\*) ACP 738; ATT 738; IIC 112

### Los Angeles

►Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Program Director: Frederick W George, 3rd, MD

Radiation Med Unit, O P D 1-P-2 1200 N State St Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 0 (0C/0C\*)

# ACP 517; ATT 25,749; IIC 140

U C L A Affiliated Hospitals UCLA Hosp and Clinics, Ctr for HIth Sciences VA Wadsworth Med Ctr.

#### Program Director: Edward A Langdon, MD U C L A Center for Health Sciences Dept of Radiation Oncology Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 11 (3C/0C\*)

ACP 0; ATT 0; IIC 143

### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Children's Hospital of Orange County St Joseph Hospital VA Med Ctr (Long Beach) **Program Director:** Martin Colman, MD University of California at Irvine Dept of Radiation Therapy Irvine CA 92717

Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ACP 1,500; ATT 33,000; IIC 200

### Sacramento University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento

Sutter Community Hospitals of Sacramento Program Director: David A Deer, MD Univ of Calif Davis Med Ctr, F O L B li-E

4301 X St Sacramento CA 95817 Length: 3 Year(s): Total Positions: 2 (0C/0C\*) ACP 1,800; ATT 35,000; IIC 78

### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Capt Frederic G Sanford, MC Dept of Radiology Naval Hospital, N R M C San Diego CA 92134 Length: 3.Year(s): Total Positions: 3 (1C/0C\*) ACP 520; ATT 14,771; IIC 40

### University Hospitals, U C Medical Center University Hospital, U C Medical Center

Program Director: S L Seagren, MD University Hospital 225 Dickinson St San Diego CA 92103 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ACP 650; ATT 9,534; IIC 300

### San Francisco

University of California Program University of California Hospitals and Clinics Mount Zion Hospital and Medical Center Ralph K Davies Med Ctr-Franklin Hosp Program Director:

Theodore L Phillips, MD Univ of California, San Francisco 3rd & Parnassus

San Francisco CA 94143 Length: 3 Year(s): Total Positions: 11 (0C/0C\*) ACP 1,986; ATT 36,026; IIC 115

### St Mary's Hospital and Medical Center Affiliated Hospitals

St Mary's Hospital and Medical Center Saint Francis Memorial Hospital Santa Rosa Radiation Therapy Center West Coast Cancer Foundation

Program Director:

Jerome M Vaeth, MD St Mary's Hospital

- 450 Stanyan St
- San Francisco CA 94117

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 1,400; ATT 3,500; IIC 60

### Stanford

Stanford University Affiliated Hospitals

- Stanford University Hospital
- Santa Clara Valley Medical Center VA Med Ctr (Palo Alto)
- Program Director:

Malcolm A Bagshaw, MD

Stanford University Medical Center 300 Pasteur Dr

- Stanford CA 94305
- Length: 3 Year(s): Total Positions: 12 (4C/0C\*)

ACP 1,580; ATT 24,842; IIC 120

#### Torrance

- Los Angeles County Harbor-U C L A Medical Center
- Los Angeles Cnty Harbor-U C L A Med Ctr City of Hope Medical Center

### Program Director:

Director Therapeutic Radiology Program Los Angeles County Harbor General 1000 W Carson Torrance CA 90509

Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 0; ATT 0; IIC 0

### COLORADO

Denver Presbyterlan Denver Hospital Presbyterian Denver Hospital Program Director: Edward H Gilbert, MD Presbyterian Medical Center 1719 E 19th St Denver CO 80218 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 600; ATT 19,000; IIC 60

### CONNECTICUT

New Haven Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: Leonard R Prosnitz, MD Yale University School of Medicine 333 Cedar St New Haven CT 06510 Length: 4 Year(s): Total Positions: 6 (0C/1C\*) ACP 1,800; ATT 30,000; IIC 250

### D. C.

## Washington

Georgetown University Hospital Georgetown University Hospital

- Program Director:
- Lawrence T Hill, MD Georgetown University Hospital
- 3800 Reservoir Rd, NW
- Washington DC 20007
- Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 0; ATT 0; IIC 0
- George Washington University Affiliated Hospitals George Washington University Hospital
- Children's Hospital National Medical Center Program Director: Charles C Rogers, MD
- Div of Radiation Oncology and Biophysics 901 23rd St, NW
- Washington DC 20037 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
- ACP 508; ATT 10,800; IIC 50

Howard University Hospital

- Howard University Hospital Program Director:
- Alfred L Goldson, MD Howard Univ Hosp, Dept of Radiotherapy
- 2041 Georgia Ave, N W Washington DC 20060

Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 499; ATT 11.663; IIC 58

# FLORIDA

- Gainesville William A Shands Hospital and Clinic
- William A Shands Hospital and Clinics

Program Director:

- Rodney R Million, MD
- Box J-385, Div of Radiation Therapy J Hillis Health Center
- Gainesville FL 32610
- Length: 4 Year(s): Total Positions: 12 (0C/3C\*) ACP 1.150; ATT 29,739; IIC 115

### ACCREDITED RESIDENCIES IN RADIOLOGY-THERAPEUTIC

FLORIDA cont'd

#### Miami

 University of Miami Affiliated Hospitals Jackson Memorial Hospital Program Director: Komanduri K N Charyulu, MD Univ of Miami School of Medicine P O B 016960 Miami FL 33101 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 846; ATT 23,661; IIC 148

### GEORGIA

Atlanta ► Emory University Affiliated Hospitals Emory University Hospital Grady Memorial Hospital VA Med Ctr (Atlanta) Program Director: John R Mc Loren, MD Emory University Hospital 1364 Clifton Bd-NE Atlanta GA 30322 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 1,365; ATT 14,636; IIC 99

### Augusta

Chicago

► Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: A E Fiveash, MD University Hospital, Dept Nuclear Radiology University PI Augusta GA 30902 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 0; ATT 0; I/C 0

## ILLINOIS

Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Program Director: Lionel Cohen, MD Michael Reese Hospital 2929 S Ellis Ave Chicago IL 60616 Length: 3 Year(s): Total Positions: 4 (0C/0C\*) ACP 531; ATT 6,870; IIC 45

#### University of Illinois Affiliated Hospitals University of Illinois Hospital

Columbus Hospital Mercy Hospital and Medical Center Program Director: Edwin J Liebner, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 3 Year(s): Total Positions: 6 (1C/0C\*) ACP 969; ATT 39,323; IIC 1824

► Northwestern University Medical School Affiliatedhospitals Northwestern Memorial Hospital Program Director:

William N Brand, MD **Radiation Therapy Center** 250 E Superior St Chicago IL 60657 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ACP 718; ATT 0; IIC 48

► University of Chicago Hospitals and Clinics \* University of Chicago Hospitals and Clinics Program Director:

Melvin L Griem, MD University of Chicago 950 E 59th St Chicago IL 60637 Length: 4 Year(s): Total Positions: 8 (0C/0C\*)

ACP 1,876; ATT 11,300; IIC 59

Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center Christ Hospital Program Director: Frank R Hendrickson, MD Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 4 Year(s): Total Positions: 8 (2C/0C\*)

ACP 1,000; ATT 14,300; IIC 60

### Hines .

Edward Hines Jr Veterans Administration Medical Center Edward Hines Jr VA Med Ctr Mount Sinai Hosp and Med Ctr of Chicago Program Director: Stefano S Stefani, MD Edw Hines, Jr Veterans Admin Medical Center Dept of Radiation Therapy Hines IL 60141 Length: 3 Year(s): Total Positions: 8 (3C/0C\*) ACP 783; ATT 32,129; IIC 38

### INDIANA

- Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: Homayoon Shidnia, MD Indiana University Hospitals 1100 W Michigan St
- Indianapolis IN 46223 Length: 4 Year(s): Total Positions: 8 (1C/0C\*) ACP 1,010; ATT 17,956; IIC 115

### IOWA

**Iowa Citv** University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Hamed H Tewfik, MD Univ of fowa Hosps & Clinics Div of Radiation Therapy, C-142 Iowa City IA 52242 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ACP 780; ATT 18,480; IIC 156

Kansas Citv

### KANSAS

University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp Program Director: Carl M Mansfield, MD Univ of Kansas Med Ctr, Dept of Radiation Therapy 39th & Rainbow Blvd Kansas City KS 66103 Length: 4 Year(s): Total Positions: 6 (2C/0C\*) ACP 0; ATT 0; IIC 0 ·

### KENTUCKY

Lexington University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: Yosh Maruyama, MD Univ of Kentucky Medical Center Dept of Radiation Medicine Lexington KY 40536 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ACP 1,000; ATT 20,000; IIC 250

#### Louisville

University of Louisvilla Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Daniel A Tobin, MD Radiation Center 500 S Floyd St Louisville KY 40202 Length: 3 Year(s): Total Positions: 2 (1C/0C\*) ACP 1,000; ATT 30,000; IIC 124

### MAINE

Portland Maine Medical Center Maine Medical Center Program Director: J H Hannemann, MD Maine Medical Center 22 Bramhall St Portland MF 04102 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ACP 1,000; ATT 18,258; IIC 73

### MARYLAND

Baltimore University of Maryland Affiliated Hospitals University of Maryland Hospital Sinai Hospital of Baltimore Program Director: Ralph M Scott, MD University of Maryland Hospital 22 S Greene St Baltimore MD 21201 Length: 4 Year(s): Total Positions: 6 (0C/0C\*) ACP 876; ATT 14,167; I/C 99

Johns Hopkins Hospital

Johns Hopkins Hospital Program Director: Stanley E Order, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 4 Year(s): Total Positions: 5 (2C/0C\*) ACP 1,339; ATT 21,450; IIC 228

Bethesda

National Cancer Institute National Cancer Institute National Naval Medical Center Walter Reed Army Medical Center Program Director: Eli Glatstein, MD National Cancer Institute 9000 Rockville Pike Bethesda MD 20205 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ACP 0; ATT 0; IIC 0

### MASSACHUSETTS

Boston Boston University Affiliated Hospitals Boston City Hospital Pondville Hospital University Hospital Program Director: Merrill | Feldman, MD University Hospital-Radiation Medicine 75 E Newton St Boston MA 02118 Length: 4 Year(s): Total Positions: 4 (2C/0C\*) ACP 564; ATT 10,000; IIC 58 Joint Center for Radiation Therapy Joint Center for Radiation Therapy

Samuel Hellman, MD Joint Center for Radiation Therapy

Length: 3 Year(s): Total Positions: 16 (0C/0C\*) ACP 2,248; ATT 36,643; IIC 355

Program Director:

50 Binney St

Boston MA 02115

### MASSACHUSETTS cont'd Boston cont'd

► Tufts University Affiliated Hospitals New England Medical Center Lemuel Shattuck Hospital VA Med Ctr (Boston)

Program Director: Juan B Rene, MD New England Medical Center Hospital 171 Harrison Ave Boston MA 02111 Length: 3 Year(s): Total Positions: 8 (0C/0C\*) ACP 15,000; ATT 28,300; IIC 200

### Massachusetts General Hospital

Massachusetts General Hospital **Program Director:** Leonard L Gunderson, MD Massachusetts General Hospital Dept of Radiation Medicine Boston MA 02114 Length: 4 Year(s): Total Positions: 11 (0C/0C\*) ACP 1,595; ATT 40,125; IIC 84

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital Program Director: Beatriz E Amendola, MD University Hospital 1405 E Ann St Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ACP 940; ATT 12,620; IIC 93

### Detroit

Sinai Hospital of Detroit Sinai Hospital of Detroit Harper-Grace Hospitals - Harper Division Program Director: Harold Perry, MD Abraham and Anna Srere Radiation Ctr Sinai Hospital of Detroit Detroit MI 48235 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ACP 605; ATT 18,169; IIC 72

### Henry Ford Hospital

Henry Ford Hospital Program Director: Murray Boles, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 5 (3C/0C\*) ACP 720; ATT 14,009; IIC 160

Wayne State University Affiliated Hospitals Harper-Grace Hospitals - Harper Division Harper-Grace Hospitals - Grace Division Program Director: William E Powers, MD Wayne State University 4201 St Antoine Detroit MI 48202 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ACP 0; ATT 0; IIC 0

#### **Royal Oak**

William Beaumont Hospital William Beaumont Hospital Program Director: Robert J Bloor, MD William Beaumont Hospital 3601 W Thirteen Mile Rd Royal Oak MI 48072 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 825; ATT 20,138; IIC 53

### **MINNESOTA**

- Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) Program Director: Seymour H Levitt, MD Box 494 University Hospitals 420 Delaware St, SE Minneapolis MN 55455
- Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ACP 1,406; ATT 41,740; IIC 154

### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester Methodist Hospital** Program Director:

- J D Earle, MD Mayo Clinic, Div of Therapeutic Radiology 200 First St, S W
- Rochester MN 55905
- Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ACP 1,409; ATT 29,476; IIC 69

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Rushdy Abadir, MD University of Missouri Medical Center Dept of Radiation Therapy Columbia MO 65212 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ACP 600; ATT 9,000; IIC 66 Ellis Fischel State Cancer Hospital

Ellis Fischel State Cancer Hospital Program Director: Nestor R Canoy, MD Ellis Fischel State Cancer Hospital 115 Business Loop, 70 Wst Columbia MO 65201 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ACP 700; ATT 17,306; IIC 75

#### St Louis

Washington University Affiliated Hospitals Barnes Hospital Jewish Hospital of St Louis Mallinckrodt Institute of Radiology St Louis Children's Hospital Program Director: Carlos A Perez, MD Mallinckrodt Institute of Radiology 510 Kingshighway St Louis MO 63110 Length: 4 Year(s): Total Positions: 7 (1C/0C\*) ACP 1,450; ATT 46,350; IIC 278

### **NEBRASKA**

Omaha

University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics VA Med Ctr (Omaha) Program Director: P Pradeep Kumar, MD Univ of Nebraska Medical Center 42nd and Dewey Aves Omaha NE 68105 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 0; ATT 0; IIC 0

### NEW JERSEY

Livingston St Barnabas Medical Center St Barnabas Medical Center Program Director: Louis J Sanfilippo, MD St Barnabas Medical Center 74 Old Short Hills Rd Livingston NJ 07039 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 800; ATT 19,000; IIC 150 Newark C M D N J - New Jersey Medical School Affiliated Hospitals

C M D N J College Hospital (Newark) Clara Maass Memorial Hospital United Hospitals Medical Center (Newark) Program Director: John T Mallams, MD C M D N J New Jersey Med Schl, Dept of Radiology 100 Bergen St Newark NJ 07103 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ACP 0: ATT 0: IIC 0

### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital Cancer Research and Treatment Center Program Director: Steven E Bush, MD Dept of Radiation Therapy 900 Camino De Salud, N E

Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 2 (1C/1C\*)

ACP 559; ATT 26,673; IIC 190

### NEW YORK

#### Buffalo Roswell Park Memorial Institute

**Boswell Park Memorial Institute** 

### Program Director:

Yehuda G Laor, MD

- Buffalo General Hospital
- 100 High St

Buffalo NY 14203 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

ACP 958; ATT 38,245; IIC 94

### New York

Beth Israel Medical Center Beth Israel Medical Center Program Director: Myron P Nobler, MD Dept of Radiology 10 Nathan D Perlman Pl New York NY 10003 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ACP 617; ATT 25,400; IIC 63

### Mount Sinal School of Medicine Affillated Hospitals

Mount Sinai Hospital VA Med Ctr (Bronx) Program Director: John Boland, MD Mount Sinai School of Medicine 1 Gustave L Levy Pl New York NY 10029 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ACP 1,582; ATT 26,028; IIC 123

New York University Medical Center Bellevue Hospital Center New York University Medical Center Program Director: Joseph Newall, MD University Hospital, Dept of Radiology 566 1st Ave New York NY 10016 Length: 4 Year(s): Total Positions: 7 (2C/1C\*) ACP 910; ATT 15,262; IIC 30

Information Not Provided
ACP = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; NC = .Interstitial, Intra Cavitary Treatments

### ACCREDITED RESIDENCIES IN RADIOLOGY-THERAPEUTIC

# NEW YORK cont'd

### New York cont'd

► Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York Program Director:

#### Program Director:

C H Chang, MD Dept of Radiology 622 W 168th St New York NY 10032 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ACP 1.267; ATT 21,263; IIC 58

#### Memorial Sloan-Kettering Cancer Center

Memorial Sloan-Kettering Cancer Center Program Director: Seymour Hopfan, MD Memorial Hosp for Cancer & Allied Diseases, Dept Radiology 1275 York Ave New York NY 10021 Length: 4 Year(s): Total Positions: 17 (3C/2C\*) ACP 3,250; ATT,40,757; IIC 964

### St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

Program Director: George Schwarz, MD Dept of Radiation Therapy 153 W 11th St New York NY 10011 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 393; ATT 7,031; IIC 23

### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center

Hosp of the Albert Einstein College of Medicine Montefiore Hospital and Medical Center Program Director: Charles Botstein, MD Montifiore Medical Center Dept of Radiology

111 E 210 St New York (Bronz) NY 10467 Length: 3 Year(s): Total Positions: 7 (1C/0C\*) ACP 914; ATT 27,220; IIC 97

### New York (Brooklyn)

Methodist Hospital of Brooklyn Methodist Hospital of Brooklyn Lutheran Medical Center Program Director: Sameer Rafla, MD Methodist Hospital, Dept of Radiotherapy 506 6th St New York (Brooklyn) NY 11215 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ACP 980; ATT 11,800; IIC 70

### S U N Y Downstate Medical Center

- Kings County Hospital Center S U N Y Downstate Medical Center **Program Director:** Marvin Rotman, MD S U N Y Downstate Medical Center 450 Clarkson Ave
- New York (Brooklyn) NY 11203 Length: 4 Year(s): Total Positions: 9 (3C/0C\*) ACP 688; ATT 11,701; IIC 128

# Rochester

University of Rochester Attiliated Hospitals Strong Memorial Hospital Program Director: Philip Rubin, MD Box 647

601 Elmwood Ave Rochester NY 14642 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ACP 600; ATT 11,000; IIC 60

### Syracuse S U N Y Upstate Medical Center S U N Y Upstate Medical Center Program Director: Robert H Sagerman, MD Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ACP 1,182; ATT 20,184; IIC 85

### NORTH CAROLINA

#### Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: Gustavo S Montana, MD North Carolina Memorial Hosp, Dept of Radiology Basement, A P C F Chapel Hill NC 27514 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) ACP 837; ATT 13,006; IIC 152

#### Durham

Duke University Affiliated Hospitals Duke University Medical Center VA Med Ctr (Durham) Program Director: K T Noell, MD Duke University Hospitals Box 3275 Durham NC 27710 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ACP 1,200; ATT 23,000; IIC 100

### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Milton Rabén, MD Dept of Radiology Bowman Gray Sch of Med Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 4 (0C/2C\*) ACP 1,300; ATT 25,000; IIC 100 I OHIO

#### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Christ Hospital Jewish Hospital of Cincinnati VA Med Ctr (Cincinnati) Program Director: Bernard S Aron, MD Univ of Cincinnati College of Medicine 231 Bethesda Cincinnati OH 45229

Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ACP 921; ATT 39,000; IIC 136

#### Cleveland

Case Western Reserve University Attiliated Hospitals University Hospitals of Cleveland VA Med Ctr (Cleveland) Program Director: Louis K Novak, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106 Length: 3 Year(s): Total Positions: 5 (2C/0C\*) ACP 799; ATT 19.965; IIC 85

#### Cleveland Clinic Foundation

Cleveland Clinic Foundation Program Director: Antonio Rodriguez-Antunez, MD Cleveland Clinic Foundation

- 9500 Euclid Ave Cleveland OH 44106
- Length: 4 Year(s): Total Positions: 8 (0C/2C\*)
- ACP 1,200; ATT 19,000; IIC 150

#### Columbus

► Ohlo State University Hospitals
 Ohio State University Hospital

 Program Director:
 Frank Batley, MD
 Ohio State University
 410 W 10th Ave
 Columbus OH 43210
 Length: 4 Year(s): Total Positions: 3 (0C/0C\*)
 ACP 939; ATT 10,004; IIC 64

### OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Program Director: Stephen E Acker, MD Univ of Oklahoma Health Sciences Center 800 NE 13th, P O B 26901 Oklahoma City OK 73190 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ACP 704; ATT 28,722; IIC47

### OREGON

 Portland
 University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics St Vincent Hospital and Medical Center
 Program Director:
 William T Moss, MD
 Univ of Oregon Health Sciences Center
 3181 S W Sam Jackson Pk Rd
 Portland OR 97201
 Length: 3 Year(s): Total Positions: 3 (2C/0C\*)
 ACP 0; ATT 0; IIC 0

### PENNSYLVANIA

Philadelphia Hahnemann Medical College and Hospital Hahnemann Medical College and Hospital Program Director: Luther W Brady, MD Hahnmann Medical College and Hospital 230 N Broad St Philadelphia PA 19102 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ACP 1,000; ATT 16,000; IIC 190

#### Albert Einstein Medical Center - Northern Division Albert Einstein Med Ctr - Northern Division

Albert Einstein Med Ctr - Northern Division Program Director: Sucha O Asbell, MD Albert Einstein Med Ctr, Northern Division York & Tabor Rds Philadelphia PA 19141 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 539; ATT 1,512; IIC 46

### Temple University Hospital

Temple University Hospital Program Director: Robert Robbins, MD Temple University Hospital 3401 N Broad St Philadelphia PA 19140 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 500; ATT 8,000; IIC 50

### Thomas Jefferson University Hospital

Thomas Jefferson University Hospital **Program Director:** Simon Kramer, MD Thomas Jefferson University Hospital 10th & Walnut Sts Philadelphia PA 19107 **Length:** 4 Year(s): **Total Positions:** 9 (2C/0C\*) ACP 1,280; ATT 24,358; IIC 72

P = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; IIC = Interstitial, Intra Cavitary Treatments

### ACCREDITED RESIDENCIES IN RADIOLOGY THERAPEUTIC

# PENNSYLVANIA cont'd

Philadelphia cont'd

University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania American Oncologic Hospital VA Med Ctr (Philadelphia) . Program Director: Robert E Krisch, Md, PhD Hosp of the Univ of Pennsylvania

3400 Spruce St Philadelphia PA 19104 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ACP 2,300, ATT 34,000; IIC 2,750

### Pittsburgh

Allegheny General Hospital Allegheny General Hospital Program Director: J P Concannon, MD Allegheny General Hospital, Dept Therapeutic Radiology 320 E North St Pittsburgh PA 15212 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) , ACP 588; ATT 12,699; IIC 31

Hospitals of the University Health Center of Pittsburgh Presbyterian-University Hospital Magee-Womens Hospital

Program Director: John H Webster, MD Presbyterian-University Hospital 230 Lothrop St Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ACP 1,350; ATT 23,140; IIC 85

### St Francis General Hospital

St Francis General Hospital Program Director: John D McAllister, MD St Francis General 45th St Off Penn Ave Pittsburgh PA 15201 Length: 4 Year(s): Total Positions: 4 (0C/1C\*) ACP 536; ATT 13,620; IIC 67

### **PUERTO RICO**

San Juan University of Puerto Rico Affiliated Hospitals Center for Energy and Environmental Research Program Director: Victor A Marcial, MD Center for Energy and Environment Research Dept of Radiation Therapy

San Juan PR 00935 Length: 3 Year(s): Total Positions: 3 (0C/0C\*) ACP 700; ATT 29,539; IIC 53

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Program Director: Keene M Wallace, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29425 Length: 4 Year(s): Total Positiona: 4 (1C/0C\*) ACP 764; ATT 28,312; IIC 114

### TENNESSEE

Memphis University of Tennessee Affiliated Hospitals City of Memphis Hospital Program Director: James J Nickson, MD Dept of Radiation Oncology 865 Jefferson Ave Memphis TN 38103 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 371; ATT 9,566; IIC 111

#### Nashville

Dailas

Vanderbilt University Hospital Vanderbilt University Hospital Program Director: Steven L Stroup, MD Vanderbilt University Medical Center 1161 21st Ave, S Nashville TN 37232 Length: 4 Year(s): Total Positions: 2 (2C/0C\*) ACP 790; ATT 17,700; IIC 94

### TEXAS

University of Texas Southwestern Medical School Affillated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Children's Medical Center of Dallas St Paul Hospital Program Director: Robert W Parkey, MD Univ of Tex Hith Science Center, Dept of Radiology 5323 Harry Hines Blvd Dallas TX 75235 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ACP 312; ATT 25,000; IIC 45

Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Kamla Shah, MD Radiation Oncology Division-Univ of Texas Medical Branch Galveston TX 77550 Length: 4 Year(s): Total Positions: 4 (2C/0C\*) ACP 539; ATT 22,759; IIC 66

Houston

- **Baylor College of Medicine Affiliated Hospitals** Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital VA Med Ctr (Houston)
- **Program Director:** James D Easley, MD **Baylor College of Medicine** 1200 Moursund Blvd Houston TX 77030 Length: 3 Year(s): Total Positions: 5 (2C/0C\*)
- ACP 2,370; ATT 38,146; IIC 436 University of Texas M D Anderson Hospital and Tumor
- Institute Univ of Texas, M D Anderson Hosp and Tumor
- Institute Program Director:
- Gilbert H Fletcher, MD
- M D Anderson Hosp and Tumor Institute 6723 Bertner Houston TX 77030
- Length: 3 Year(s): Total Positions: 13 (5C/0C\*) ACP 2,088; ATT 54,243; IIC 350

San Antonio

- University of Texas at San Antonio Teaching Hospitals Univ of Texas HIth Science Ctr at San Antonio Program Director:
- Thomas C Pomeroy, MD
- Univ of Texas Health Science Center 7703 Floyd Curl Dr
- San Antonio TX 78284
- Length: 3 Year(s): Total Positions: 3 (1C/0C\*)
- ACP 1,000; ATT 25,000; IIC 50

## UTAH

Salt Lake City L D S Hospital L D S Hospital Program Director: Henry P Plenk, MD LDS - Hospital Radiation Center 325 8th Ave Salt Lake City UT 84143 Length: 3 Year(s): Total Positions: 3 (0C/1C\*) ACP 648; ATT 11,633; IIC 37

University of Utah Medical Center University of Utah Medical Center Program Diractor: James R Eltringham, MD Div of Radiation Oncology Univ of Utah Medical Center Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 613; ATT 25,841; IIC 56

VERMONT

### Burlington

Medical Center Hospital of Vermont. Medical Center Hospital of Vermont Program Director: Thomas A Roland, MD Med Ctr Hospital of Vermont Colchester Ave Burlington VT 05401 · Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ACP 0; ATT 0; IIC 0

### VIRGINIA

- Charlottesville
- University of Virginia Hospital
- University of Virginia Hospital
- Program Director: William C Constable, MD
- Div of Radiation Oncology, Box 383
- University of Virginia
- Charlottesville VA 22908
- Length: 4 Year(s): Total Positions: 6 (1C/0C\*) ACP 804; ATT 13,893; IIC 116

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division Program Director: William J Peeples, MD

- Norfolk Genéral Hosp
- 600 Gresham Dr
- Norfolk VA 23507

Length: 4 Year(s): Total Positions: 3 (1C/0C\*) ACP 686; ATT 14,796; IIC 81

#### Richmond

Virginia Commonwealth University M C V Affilisted Hospitals

Medical College of Virginia Hospital

- Program Director:
  - Tapan A Hazra, MD
- Medical College of Virginia
- Box 533

Richmond VA 23298 Length: 4 Year(s): Total Positions: 5 (0C/0C\*) ACP 1,097; ATT 17,896; IIC 79

### WASHINGTON

Seattle University of Washington Affiliated Hospitals University Hospital Swedish Hospital Medical Center Virginia Mason Hospital Program Director: Daphne Tong, MD University Hospital Rc-08 1959 NE Pacific St Seattle WA 98105

Length: 4 Year(s): Total Positions: 6 (0C/0C\*) ACP 2,904; ATT 57,381; IIC 129

### WISCONSIN

- Madison
- University Hospital and Clinics
- University Hospital and Clinics
- Program Director:
- George W Wirtanen, MD
- Univ of Wisconsin Hospital and Clinics 600 Highland Ave, K4/B100
- Madison WI 53792
- Length: 4 Year(s): Total Positions: 7 (0C/2C\*)
- ACP 1,000; ATT 19,750; IIC 115

# ACCREDITED RESIDENCIES IN RADIOLOGY-THERAPEUTIC

### WISCONSIN cont'd

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital VA Med Ctr (Wood) Program Director: James D Cox, MD Medical College of Wisconsin 8700 W Wisconsin Ave Milwaukee WI, 53226 Length: 4 Year(s): Total Positions: 9 (2C/2C\*) ACP 750: ATT 28.046: IIC 46

### UNITED STATES NAVY

### CALIFORNIA

San Diego Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Diractor: Capt Frederic G Sanford, MC Dept of Radiology Naval Hospital, N R M C San Diego CA 92134 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ACP 520; ATT 14,771; IIC 40

► Information Not Provided ACP = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; IIC = Interstitial, Intra Cavitary Treatments

### ALABAMA

### Birmingham **Baptist Medical Centers** Baptist Medical Center - Montclair

Baptist Medical Center - Princeton Program Director: John M Akin Jr, MD Baptist Medical Center-Montclair 840 Montclair Road Birmingham AL 35213

Length: 5 Year(s): Total Positions: 16 (2C/6C\*) ADC 348; AA 383; OPV 2,600

**Carraway Methodist Medical Center** Carraway Methodist Medical Center Program Director: Robert P Carraway, MD Carraway Methodist Medical Center 1615 25th St, N

Birmingham AL 35234 Length: 5 Year(s): Total Positions: 24 (3C/6C\*) ' ADC 84; AA 2,199; OPV 12,454

### University of Alabama Medical Center

University of Alabama Hospitals Cooper Green Hospital VA Med Ctr (Birmingham) Program Director: Arnold G Diethelm, MD University of Alabama Medical Center University Station Birmingham AL 35294 Langth: 5 Year(s): Total Positions: 45 (12C/0C\*) ADC 253; AA 26,773; OPV 64,297

### FEDERAL-OTHER

### MARYLAND

**Bethesda** National Cancer Institute National Cancer Institute National Naval Medical Center Walter Reed Army Medical Center Program Director: Eli Glatstein, MD National Cancer Institute 9000 Rockville Pike Bethesda MD 20205 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ACP 0; ATT 0; IIC 0

### 23. SURGERY

### Fairfield

- Lloyd Noland Hospital Lloyd Nóland Hospital
- Program Director: John M Slaughter, MD Lloyd Noland Hospital
- 701 Ridgeway Rd
- Fairfield AL 35064
- Length: 5 Year(s): Total Positions: 13 (2C/3C\*) ADC 62; AA 1,785; OPV 14,000

### Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director: P William Curreri, MD Univ of So Alabama College of Med 1005 Med Scien'ce Bldg Mobile AL 36688 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 93; AA 3,807; OPV 7,748

### ARIZONA

Phoenix Phoanix Integrated Surgical Residency Good Samaritan Hospital Phoenix Indian Medical Center VA Med Ctr (Phoenix) Program Director: George H Mertz, MD Veterans Admin Medical Center 7th St & Indian School Rd Phoenix AZ 85012 Length: 5 Year(s): Total Positions: 27 (5C/4C\*) ADC 177; AA 7,458; OPV 12,554

#### Maricopa County General Hospital Maricopa County General Hospital

### Program Director:

Harry W Hale, Jr, MD Maricopa County General Hospital 2601 E Roosevelt St

Phoenix AZ 85008 Length: 5 Year(s): Total Positions: 29 (8C/0C\*) ADC 100; AA 4,786; OPV 26,687

#### Tucson

#### University of Arizona-Tucson Hospitals Program University of Arizona Health Sciences Center Kino Community Hosp (Tucson Hosps Med Educ Program)

Tucson Med Ctr (Tucson Hosps Med Educ Program) VA Med Ctr (Tucson)

### Program Director:

Stephen L Wagensteen, MD

- Univ of Arizona Health Science Center
- Dept of Surgery
- Tucson AZ 85724
- Length: 5 Year(s): Total Positions: 31 (8C/0C\*) ADC 376; AA 16,174; OPV 40,905

### ARKANSAS

### Little Rock University of Arkansas for Medical Sciences Affiliated Hospitals

- Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock)
- Program Director:
- Gilbert S Campbell, MD
- Univ of Arkansas for Medical Sciences
- ,4301 W Markham St
- Little Rock AR 72205
- Length: 5 Year(s): Total Positions: 25 (4C/4C\*) ADC 50; AA 1,805; OPV 4,897

### CALIFORNIA

Bakersfield Kern Medical Center Kern Medical Center Jack H Bloch, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305 Length: 5 Year(s): Total Positions: 14 (0C/0C\*) ADC 55: AA 3,094; OPV 19,109

#### Fairfield

David Grant U S A F Medical Center, Fairfield David Grant U S A F Medical Center Program Director: Robert M Takamoto, MD David Grant U S A F Med Ctr, Sept of Surgery/S G H S Travis A F B Fairfield CA 94535 Length: 5 Year(s): Total Positions: 14 (2C/4C\*) ADC 98; AA 2,942; OPV 31,183

#### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno Program Director: Edward T Peter, MD Valley Medical Center of Fresno 445 S Cedar Ave Fresno CA 93702 Length: 5 Year(s): Total Positions: 18 (4C/0C\*) ADC 150; AA 2,706; OPV 13,888

#### Loma Linda

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Jerry L Pettis Memorial Veterans Hospital Kajser Foundation Hospital (Fontana) Riverside Gen Hosp Univ Med Ctr Program Director: David B Hinshaw, MD Loma Linda University School of Medicine Dept of Surgery Loma Linda CA 92354 Length: 5 Year(s): Total Positions: 35 (7C/5C\*) ADC 252; AA 10,240; OPV 53,000

### Los Angeles

White Memorial Medical Center White Memorial Medical Center Progrem Director: Jerrold K Longerbeam, MD White Memorial Medical Center 1720 Brooklyn Ave Los Angeles CA 90033 Length: 5 Year(s): Total Positions: 13 (3C/2C\*) ADC 57; AA 2,072: OPV 14,565

### Cedars-Sinai Medical Center

Cedars-Sinai Medical Center Program Director: Leon Morgenstern, MD Cedars-Sinai Medical Center 8700 Beverly Blvd, Suite 8215 Los Angeles CA 90048 Length: 5 Year(s): Total Positions: 25 (8C/0C\*) ADC 312; AA 12,857; OPV 6,296

#### Kalser Foundation Hospital

Kaiser Foundation Hospital (Los Angeles) Program Director: Richard Dorazio, MD Kaiser Foundation Hospital 4867 Sunset Blvd Los Angeles CA 90027 Length: 5 Year(s): Total Positions: 21 (4C/2C\*) ADC 58; AA 3, 194; OPV 66,307

### Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Program Director: Arthur J Donovan, MD Los Angeles County-U S C Medical Center 1200 N State St Los Angeles CA 90033 Length: 5 Year(s): Total Positions: 36 (12C/0C\*) ADC 88; AA 4,470; OPV 6,973

#### Martin Luther King, Jr General Hospital Martin Luther King, Jr General Hospital

Program Director: Sister Mary A Lou, MD Martin Luther King, Jr General Hospital 12021 S Wilmington Ave Los Angeles CA 90059 Length; 5 Year(s): Total Positions: 27 (12C/0C\*) ADC 74: AA 4.070: OPV 7.224

U C L A Àffiliated Hospitals

U C L A Hosp and Clinics, Ctr for Hith Sciences County Medical Center VA Med Ctr (Sepulveda) VA Wadsworth Med Ctr **Program Director:** Donald L Morton, MD J V Maloney, Jr, MD U C L A Center for the Health Sciences 10833 Le Conte Ave Los Angeles CA 90024 **Length:** S Year(s): **Total Positions:** 53 (0C/13C\*) ADC 306; AA 8,921; OPV 56,048

### Oakland

Highland General Hospital Highland General Hospital VA Med Ctr (Livermore) Program Director: Buford H Burch, MD Highland General Hospital 1411 E 31st St Oakland CA 94602 Length: 5 Year(s): Total Positions: 23 (0C/8C\*) ADC 76; AA 1,972: OPV 6,556

### Kalser-Permanente Medical Center (Oakland) Kaiser-Permanente Medical Center (Oakland) Program Director: H Donald Grant, MD Kaiser Foundation Hospital 280 W Macarthur Blvd Oakland CA 94611

Length: 5 Year(s): Total Positions: 13 (4C/0C\*) ADC 50; AA 2,500; OPV 21,792

### Naval Regional Medical Center, Oakland Naval Regional Medical Center

Program Director: William J Storz, MD Naval Regional Medical Center Dept of Surgery Oakland CA 94627 Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 53; AA 1,958; OPV 31,493

#### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center Children's Hospital of Orange County Memorial Hospital Medical Center VA Med Ctr (Long Beach) Program Director: John E Connolly, MD Univ of California School of Medicine at Irvine

Univ of California School of Medicine at Irvine Department of Surgery Irvine CA 92717

Length: 5 Year(s): Total Positions: 49 (18C/0C\*) ADC 108; AA 7,560; OPV 25,506

### Pasadena

Huntington Memorial Hospital Huntington Memorial Hospital Program Director: • Edward N Snyder, Jr, MD Huntington Memorial Hospital 100 Congress Pasadena CA 91105 Length: 5 Year(s): Total Positions: 11 (4C/0C\*) ADC 132; AA 6,295; OPV 16,426

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Kaiser Foundation Hospital (Sacramento) VA Med Ctr (Martinez) Program Director: F William Blaisdell, MD Univ of California (Davis) Medical Center 2315 Stockton Blvd Sacramento CA 95817 Length: 5 Year(s): Total Positions: 48 (8C/8C\*) ADC 437; AA 23,582; OPV 53,646

### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Donald L Sturtz, MD Naval Regional Medical Center Dept of Surgery San Diego CA 92134 Length: 5 Year(s): Total Positions: 19 (7C/0C\*) ADC 88; AA 3,473; OPV 29,262

#### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego) Program Director: Marshall J Orloff, MD University of California Medical Center 225 Dickinson St San Diego CA 92103 Length: 5 Year(s): Total Positions: 50 (0C/26C\*) ADC 294; AA 9,842; OPV 112,490

#### San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: John E Hutton, Jr, MD Letterman Army Medical Center Dept of Surgery San Francisco CA 94129 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 68; AA 2,226; OPV 63,341

### University of California Program

University of California Hospitals and Clinics Children's Hospital of San Francisco San Francisco General Hospital Medical Center VA Med Ctr (San Francisco)

Program Director: Paul A Ebert, MD

H C Moffitt-University of California Hospitals Dept of Surgery 593 San Francisco CA 94143 Length: 5 Year(s): Total Positions: 48 (12C/0C\*)

ADC 237; AA 10,191; OPV 30,147

Kaiser Foundation Hospital

Kaiser Foundation Hospital (San Francisco) Program Director:

- P D Smith, Jr, MD Kaiser Foundation Hospital
- 2425 Geary Blvd
- San Francisco CA 94115

Length: 5 Year(s): Total Positions: 15 (4C/0C\*) ADC 67; AA 3,538; OPV 70,456

= Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

CALIFORNIA cont'd San Francisco cont'd

#### Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center

Program Director: Jacob Abouav, MD Mount Zion Hospital and Medical Center P O B 7921 San Francisco CA 94120 Length: 5 Year(s): Total Positions: 18 (5C/2C\*) ADC 110: AA 4,094; OPV 1,944

### St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center Program Director: Arthur Cohen, MD St Mary's Hospital and Medical Center 450 Stanyan St San Francisco CA 94117 Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 153; AA 3,828; OPV 1,384

# U S Public Health Service Hospital, San Francisco

U S Public Hith Service Hosp (San Francisco) Program Director: James D Tovey, MD U S Public Health Service Hospital 15th & Lake St San Francisco CA 94118 Length: 5 Year(s): Total Positions: 11 (0C/3C\*) ADC 77; AA 2,113; OPV 20.785

#### Santa Barbara

Santa Berbara Cottage Hospital Santa Barbara Cottage Hospital Program Director: Frederick W Preston, MD Santa Barbara Cottage Hospital P O Box 689 Santa Barbara CA 93102 Length: 5 Year(s): Total Positions: 12 (0C/5C\*) ADC 192; AA 7,728; OPV 7,482

#### Stanford

Stanford University Affiliated Hospitals Stanford University Hospital Kaiser Foundation Hospital (Santa Clara) Santa Clara Valley Medical Center VA Med Ctr (Palo Alto) Program Director: Harry A Oberheiman, Jr, MD Stanford University Medical Center 300 Pasteur Dr Stanford CA 94305 Length: 5 Year(s): Total Positions: 44 (8C/6C\*) ADC 125; AA 5,216; OPV 10,500

### Stockton

- San Joaquin General Hospital San Joaquin General Hospital Program Director: William Brock, MD San Joaquin General Hospital P O B 1020 <sup>3</sup> Stockton CA 95201 Length: 5 Year(s): Total Positions: 8 (2C/0C\*)
- ADC 61; AA 1,902; OPV 17,861

### Torrance

- Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: David State, MD
- Los Angeles Cnty Harbor-UCLA Med Ctr, Dept of Surgery 1000 W Carson St, Box 25
- Torrance CA 90509
- Length: 5 Year(s): Total Positions: 37 (10C/0C\*) ADC 62; AA 2,837; OPV 10,954

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col John A Eielson, MD Fitzsimons Army Medical Center Dept of Surgery Aurora CO 80045 Length: 5 Year(s): Total Positions: 20 (0C/8C\*) ADC 32; AA 993; OPV 16,016

### Denver

St Joseph Hospital St Joseph Hospital Prospterian Denver Hospital Program Director: J Robert Spencer, MD St Joseph Hospital 1836 Franklin St Denver CO 80218 Length: 5 Year(s): Total Positions: 30 (6C/6C\*) ADC 342; AA 17,522; OPV 14,013

### Univarsity of Colorado Affiliated Hospitals

- Denver General Hospital Rose Medical Center University of Colorado Health Sciences Center VA Med Ctr (Denver) **Program Director:** Charles G Halgrimson, MD John R Lilly, MD Univ of Colo Medical Center, Dept of Surgery 4200 E 9th Ave, C305 Denver CO 80262
- Length: 5 Year(s): Total Positions: 56 (12C/8C\*) ADC 0; AA 0; OPV 0

### CONNECTICUT

### Bridgeport

Bridgeport Hospital Bridgeport Hospital Program Director: John D Mac Arthur, MD Bridgeport Hospital 267 Grant St Bridgeport CT 06602 Length: 5 Year(s): Total Positions: 19 (6C/0C\*) ADC 220; AA 8,818; OPV 2,335

### St Vincent's Medical Center

St Vincent's Medical Center Program Director: Paul W Brown, MD St Vincent's Medical Center 2800 Main St Bridgeport CT 06606 Length: 5 Year(s): Total Positions: 14 (5C/0C\*) ADC 329: AA 13,821; OPV 54,040

### Hartford

University of Connecticut - Hartford Hospital Program Hartford Hospital John Dempsey Hosp Univ of Connecticut Hith Ctr VA Med Ctr (Newington) Program Director: James H Foster, MD Hartford Hospital 80 Seymour St Hartford CT 06115 Length: 5 Year(s): Total Positions: 30 (10C/0C\*) ADC 295; AA 10,016; OPV 8,323

#### University of Connecticut - St Francis Hospital Program St Francis Hospital and Medical Center Mount Sinai Hospital Program Director: Donald R Becker, MD St Francis Hospital and Medical Center 114 Woodland St

- Hartford CT, 06105
- Length: 5 Year(s): Total Positions: 20 (7C/0C\*) ADC 261; AA 12,594; OPV 12,922

### New Britain

University of Connecticut-New Britain General Hospital Program New Britain General Hospital John Dempsey Hosp Univ of Connecticut Hith Ctr VA Med Ctr (Newington) Program Director: Gerald O Strauch, MD New Britain Géneral Hospital 100 Grand St New Britain CT 06050 Length: 5 Year(s): Total Positions: 19 (7C/0C\*) ADC 261: AA 10.132; OPV 22.217

### New Haven

- Hospital of St Raphael Hospital of St Raphael Griffin Hospital Program Director: Orlando Pelliccia, MD Hospital of St Raphael 1450 Chapel St New Haven CT 06511 Length: 5 Year(s): Total Positions: 25 (8C/0C\*) ADC 199; AA 11,330; OPV 3,390
- Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Program Director: A E Baue, MD Yale Univ Sch of Med, Dept of Surgery 333 Cedar St New Haven CT 06510 Length: 5 Year(s): Total Positions: 44 (7C/10C\*) ADC 177; AA 10,430; OPV 13,798

#### Stamford

Stamford Hospital Stamford Hospital Program Director: Kirk Kazarian, MD Stamford Hospital Shelburne Rd & W Broad St Stamford CT 06902 Length: 5 Year(s): Total Positions: 13 (4C/0C\*) ADC 110; AA 4,207; OPV 4,930

### Waterbury

St Mary's Hospital St Mary's Hospital Program Director: William F Quigley, MD St Mary's Hospital 56 Franklin St Waterbury CT 06702 Length: 5 Year(s): Total Positions: 11 (4C/0C\*) ADC 120; AA 4,539; OPV 1,512

### Waterbury Hospital

Waterbury Hospital Program Director: Edward Dunn, MD Waterbury Hospital 64 Robbins St Waterbury CT 06720 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 133; AA 6,145; OPV.1,240

#### DELAWARE

Wilmington Wilmington Medical Center Wilmington Medical Center Program Director: John J Reinhard, MD Wilmington Medical Center P O B 1668 <sup>1</sup> Wilmington DE 19899 Length: 5 Year(s): Total Positions: 22 (3C/3C\*) ADC 253; AA 13,831; OPV 4,628

# D. C.

Washington Gaorgetown University Affiliated Hospitals District of Columbia General Hospital Arlington Community Hospital Fairfax Hospital Georgetown University Hospital VA Med Ctr (Washington, D C) Program Director: Robert B Wallace, MD Georgetown University Hospital 3800 Reservoir Rd, NW Washington DC 20007 Langth: 5 Year(s): Total Positions: 41 (12C/0C\*) ADC 476; AA 14,280; OPV 55,175 Waiter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Program Director: Richard M Hirata, MD Walter Reed Army Medical Center General Surgery Service Washington DC 20012 Length: 5 Year(s): Total Positions: 24 (8C/0C\*) ADC 60; AA 1,400; OPV 12,825

Howard University Affiliated Hospitals Howard University Hospital

District of Columbia General Hospital Greater Southeast Community Hospital Program Director:

Lasalle D Leffall, Jr, MD Howard University Hospital 2041 Georgia Ave, SE Washington DC 20060 Length: 4 Year(s): Total Positions: 70 (0C/0C\*) ADC 127; AA 3,339; OPV 10,414

► Washington Hospital Center Washington Hospital Center Program Director: William J Fouty, MD Washington Hospital Center, Dept of Surgery 110 Irving St, NW Washington DC 20010 Length: 5 Year(s): Total Positions: 44 (0C/0C\*) ADC 138; AA 4,631; OPV 2,918

George Washington University Affiliated Hospitals George Washington University Hospital Holy Cross Hospital of Silver Spring VA Med Ctr (Washington, D C) Program Director: Paul E Shorb, Jr, MD Dept of Surgery 2150 Pennsylvania Ave, NW

Washington DC 20037 Length: 5 Year(s): Total Positions: 36 (12C/0C\*) ADC 184; AA 9,274; OPV 21,833

### FLORIDA

### University of Floride Affiliated Hospitals William A Shands Hospital and Clinics

Gainesville

VA Med Ctr (Lake City) VA Med Ctr (Gainesville) Program Director: E R Woodward, MD Univ of Florida Coll of Med, Dept of Surgery Box J-286 Gainesville FL 32610 Langth: 5 Year(s): Total Positions: 36 (0C/16C\*) ADC 150; AA 4,555; OPV 12,329

Jacksonville

Jacksonville Health Education Program Univ Hosp (Jacksonville Hith Educ Program) Mem Hosp (Jacksonville Hith Educ Program) Program Director: James M Thomas, MD Univ Hospital of Jacksonville 655 W 8th St Jacksonville FL 32209 Length: 5 Year(s): Total Positions: 35 (0C/12C\*) ADC 611; AA 9,869; OPV 29,285

### Mlami

University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: Robert Zeppa, MD University of Miami School of Medicine PO Box -016310, Miami FL 33101 Length: 5 Year(s): Total Positions: 54 (0C/20C\*) ADC 114; AA 3,693; OPV 34,067

### Miami Beach

Mount Sinai Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Frederick W Ackroyd, MD Mount Sinai Medical Center 4300 Alton Blvd Miami Beach FL 33140 Length: 5 Year(s): Total Positions: 18 (0C/6C\*) ADC 50; AA 2,120; OPV 2,011

Orlando

Orlando Regional Medical Center Orlando Regional Medical Center Program Director: G S Callahan, Jr, MD Orlando Regional Medical Center 1414 S Kuhl Ave Orlando FL 32806 Length: 5 Year(s): Total Positions: 15 (5C/0C\*) ADC 99: AA 4,961; OPV 1,918

Pensacola Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital and Clinic Program Director: W Clayton Davis, MD University Hospital 1200 W Leonard St Pensacola EL 32501 Length: 5 Year(s): Total Positions: 6 (1C/1C\*) ADC 212; AA 12,155; OPV 25,324

### Tampa

- University of South Florida Affiliated Hospitals Tampa General Hospital James A Haley Veterans Hospital Program Director: Roger Sherman, MD
- University of South Florida
- 12901 N 30th St, Box 16
- Tampa FL 33612

Length: 5 Year(s): Total Positions: 31 (0C/10C\*) ADC 123; AA 5,257; OPV 9,185

### GEORGIA

- Atlanta
- Pledmont Hospital Piedmont Hospital Program Director: C Max Jones, MD
  - Piedmont Hospital
  - 1968 Peachtree Rd
  - Atlanta GA 30309

Length: 5 Year(s): Total Positions: 6 (2C/0C\*) ADC 39; AA 1,937; OPV 1,061

### Emory University Affiliated Hospitals

- Grady Memorial Hospital Crawford W Long Memorial Hospital Emory University Hospital Henrietta Egleston Hospital for Children VA Med Ctr (Atlanta) Program Director: W Dean Warren, MD Emory University, Glenn Bldg 69 Butler St
- Atlanta GA 30303 Length: 5 Year(s): Total Positions: 64 (24C/0C\*) ADC 445; AA 15,580; OPV 110,888

### Georgia Baptist Medical Center

- Georgia Baptist Medical Center
- Program Director:
- Paul E Stanton, Jr, MD
- Gergia Baptist Medical Center, Dept of Medical Ed, 3 West
- 300 Boulevard, NE
- Atlanta GA 30312

Length: 5 Year(s): Total Positions: 12 (3C/0C\*) ADC 180; AA 5,841; OPV 5,381

#### Augusta

Medical Collage of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Arlie R Mansberger, Jr, MD Medical College of Georgia Dept of Surgery Augusta GA 30901 Length: 5 Year(s): Total Positions: 26 (0C/5C\*) ADC 120; AA 10,228; OPV 49,726

#### Fort Gordon

Dwight David Elsenhower Army Medical Center Dwight David Elsenhower Army Medical Center Program Director: Col George K Powell, MC Ltc Ross S Davies, MC Dwight David Elsenhower Army Medical Center Dept of Surgery Fort Gordon GA 30905 Length: 5 Year(s): Total Positions: 16 (4C/0C\*) ADC 25: AA 1,291: OPV 9,761 Macon Medical Center of Central Georgia

Medical Center of Central Georgia Medical Center of Central Georgia Program Director: Joseph M Van De Water, MD Medical Center of Central Georgia 777 Hemlock St, P O Box 6000 Macon GA 31208 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 548; AA 25,282; OPV 5,283

### Savannah

Memorial Medical Center Memorial Medical Center

- Program Director: Robert D Gongaware, MD J R Winburn, Jr, MD Memorial Medical Center
- P O B 23089 Savannah GA 31403

Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 115; AA 3,500; OPV 3,353

### HAWAII

Honolulu
► Tripler Army Medicai Center, Honolulu
Tripler Army Medicai Center
Program Director:
Paul L Shetler, MD
Col Peter J Barcia, MC
Tripler Army Medical Center
Box 282
Honolulu HI 96859
Length: 5 Year(s): Total Positions: 26 (0C/0C\*)
ADC 56; AA 2,124; OPV 12,379

### HAWAII cont'd

### Honolulu cont'd

University of Hawall Integrated Program, Queens Medical Center Kaiser Foundation Hospital (Honolulu) Kapiolani Hosp, Kapiolani Children's Med Ctr Kuakini Medical Center St Francis Hospital Straub Clinic and Hospital **Program Director:** Thomas J Wheian, Jr, MD University Tower 1356 Lusitana St, 6th Floor Honolulu Hi 96813 Length: 5 Year(s); Total Positions: 29 (5C/8C\*) ADC 562; AA 20,740; OPV 77,204

### ILLINOIS

### Chicago

Illinois Central Community Hospital Illinois Central Community Hospital Program Director: William R Lawrence, MD Illinois Central Community Hospital 5800 Stony Island Ave Chicago IL 60637 Length: 5 Year(s): Total Positions: 9 (0C/5C\*)

ADC 164; AA 5,954; OPV 12,000

### Columbus-Cuneo-Cabrini Medical Center

Columbus Hospital Frank Cuneo Memorial Hospital Program Director: Paul F Nora, MD Columbus Hospital 2520 N Lakeview Ave Chicago IL 60614 Length: 5 Year(s): Total Positions: 8 (4C/0C\*) ADC 211; AA 0; OPV 1,319

### Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center Program Director: Gerald S Moss, MD Michael Reese Hospital and Medical Center 2929 S Ellis Ave Chicago IL 60616 Length: 5 Year(s): Total Positions: 28 (4C/4C\*)

ADC 165; AA 4,888; OPV 5,892

#### Mount Sinal Hospital and Medical Center of Chicago Mount Sinai Hosp and Med Ctr of Chicago

Program Director: Mohan C Airan, MD Mount Sinai Hospital Medical Center 15th St and California Ave Chicago IL 60608 Length: 5 Year(s): Total Positions: 22 (6C/0C\*) ADC 405; AA 22,996; OPV 1,670

### Northwestern University Medical School Affiliated

Hospitais Northwestern Memorial Hospital Evanston Hospital, VA Lakeside Med Ctr Program Director: John M Beal, MD Northwestern University Medical School 303 E Chicago Ave Chicago IL 60611 Length: 5 Year(s): Total Positions: 30 (0C/0C\*) ADC 173; AA 4,586; OPV 6,413

### Rush Medical College Affillated Hospitals Rush-Presbyterian-St Luke's Medical Center Christ Hospital Program Director: Harry W Southwick, MD Rush-Presbyterian-St Luke's Medical Center

1753 W Congress Pkwy Chicago IL 60612

Length: 5 Year(s): Total Positions: 50 (7C/12C\*) ADC 120; AA 4,704; OPV 4,368 St Joseph Hospital St Joseph Hospital Program Director: Hiram T Langston, MD St Joseph Hospital 2900 N Lake Shore Dr Chicago IL 60657 Length: 5 Year(s): Total Positions: 16 (5C/0C\*) ADC 140; AA 7,748; OPV 8,122

### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics **Program Director:** David B Skinner, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 5 Year(s): Total Positions: 39 (0C/16C\*) ADC 198; AA 8,500; OPV 40,037

#### University of Illinois Affiliated Hospitals

University of Illinois Hospital Cook County Hospital VA Westside Med Ctr Program Director: Lloyd M Nyhus, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 5 Year(s): Total Positions: 67 (15C/0C\*) ADC 564; AA 17,122; OPV 147,511

### University of Illinois Metropolitan Hospital Group

Illinois Masonic Medical Center Louis A Weiss Memorial Hospital Lutheran General Hospital Mac Neal Memorial Hospital Mercy Hospital and Medical Center **Program Director:** Robert L Schmitz, MD Mercy Hospital and Medical Center Stevenson Expwy & King Dr Chicago IL 60616 **Length:** 5 Year(s): **Total Positions:** 30 (9C/0C\*) ADC 458; AA 21,105; OPV 13,998

### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Edward Hines Jr VA Med Ctr St Francis Hospital of Evanston Program Director: Robert J Freeark, MD Loyola University Medical Center 2160 S 1st Ave Maywood IL 60153 Length: 5 Year(s): Total Positions: 54 (15C/4C\*)

ADC 130; AA 3,729; OPV 15,697

### Chicago Medical School Affiliated Hospitals VA Med Ctr (North Chicago) Cook County Hospital Naval Regional Medical Center St Mary of Nazareth Hospital Center **Program Director:** William Schumer, MD the Chicago Medical School at Veterans Administration Med Ctr North Chicago IL 60064 Length: 5 Year(s): Total Positions: 13 (2C/2C\*) ADC 607; AA 21,680; OPV 46,083

Peoria University of Illinois-Peoria School of Medicine Affiliated Hospitals St Francis Hospital Medical Center Program Director: Stuart S Roberts, MD St Francis Hospital Medical Center 530 NE Gien Oak Ave Peoria IL 61637 Length: 5 Year(s): Total Positions: 11 (2C/1C\*) ADC 77: AA 2.480: OPV 3.516

#### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: W Tyree Finch, MD Southern Illinois University School of Medicine P O B 3926 Springfield IL 62708 Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 138; AA 4,435; OPV 0

### INDIANA

Indianapolis -Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: John E Jesseph, MD Indiana University Medical Center, Dept of Surgery 1100 W Michigan St

Indianapolis IN 46223 Length: 5 Year(s): Total Positions: 45 (18C/0C\*) ADC 243; AA 6,815; OPV 8,436

### Methodist Hospital of Indiana

Methodist Hospital of Indiana Program Director: William S Sobat, MD Methodist Hospital of Indiana 1633 N Capitol Ave, Suite 222 Indianapolis IN 46202 Length: S Year(s): Total Positions: 18 (3C/3C\*) ADC 130; AA 4,100; OPV 1,600

### IOWA

Des Moines Veterans Administration Medical Center VA Med Ctr (Des Moines) Mercy Hospital Medical Center Program Director: Donald J Lulu, MD Veterans Admin Medical Center, Surgical Service -30th & Euclid Des Moines IA 50310 Length: 5 Year(s): Total Positions: 16 (3C/1C\*) ADC 100; AA 2,574; OPV 21,251

#### lowa Methodist Medical Center

Iowa Methodist Medical Center Broadlawns Medical Center Program Director: David H Watkins, MD Iowa Methodist Medical Center 1200 Pleasant Des Moines IA 50308

Length: 5 Year(s): Total Positions: 11 (2C/1C\*) ADC 218; AA 11,520; OPV 4,435

### Iowa City

University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: Sidney E Ziffren, MD University of Iowa Hospitals and Clinics Dept of Surgery Iowa City IA 52242 Length: 5 Year(s): Total Positions: 34 (8C/0C\*)

Length: 5 Year(s): Total Positions: 34 (8C/0C\*) ADC 157; AA 3,924; OPV 18,871

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director:

William R Jewell, MD University of Kansas Medical Center

39th & Rainbow Blvd

Kansas City KS 66103

Length: 5 Year(s): Total Positions: 30 (6C/0C\*) ADC 400; AA 17,186; OPV 211,480

### KANSAS cont'd

#### Leavenworth

► Veterans Administration Medical Center VA Med Ctr (Leavenworth) Program Director: M P McAnaw, MD Veterans Admin Medical Center Dept of Surgery Leavenworth KS 66048 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) \* ADC 0: AA 0: OPV 0

### Wichita

St Francis Hospital of Wichita St Francis Hospital of Wichita Veterans Admin Med and Reg Office Ctr (Wichita) Program Director: George J Farha, MD St Francis Hospital 929 N St Francis Wichita KS 67214 Length: 5 Year(s): Total Positions: 19 (4C/0C\*) ADC 293; AA 11,942; OPV 3,584

#### Wesley Medical Center

Wesley Medical Center Program Director: George J Mastio, MD Wesley Medical Center 550 N Hillside Wichita KS 67214 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 296: AA 13,314; OPV 1,357

### KENTUCKY

### Lexington

 University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandlar Med Ctr VA Med Ctr (Lexington) Program Director:

Ward O Griffen, Jr, MD University of Kentucky Medical Center, Dept of Surgery 800 Rose St Lexington KY 40536 Length: 5 Year(s): Total Positions: 35 (0C/0C\*) ADC 100; AA 4,800; OPV 24,000

#### Louisville

University of Louisville Affiliated Hospitals Jewish Hospitai , Norton-Children's Hospital University Hospital VA Med Ctr (Louisville) Program Director: Hiram C Polk, Jr, MD Univ of Louisville School of Medicine, Dept of Surgery Amblity Care Bldg, 550 S Jackson Louisville KY 40202 Length: 5 Year(s): Total Positions: 50 (0C/17C\*) ADC 531; AA 19,924; OPV 28,620

### LOUISIANA

New Orleans Louisiana State University Affiliated Hospitals Charity Hospital of Louisiana (L S U Division) Dr Walter Olin Moss Regional Hospital Earl K Long Memorial Hospital University Medical Center Veterans Admin Med Ctr - L S U Service (New Orleans) Program Director: Isidore Cohn, Jr Louisiana State University 1542 Tulane Ave New Orleans LA 70112 Length: 4 Year(s): Total Positions: 60 (12C/8C\*) ADC 266; AA 8,935; OPV 65,030 Fulane University Affiliated Hospitals

 Charity Hospital of Louisiana (Tulane Division)
 Huey P Long Memorial Hospital
 Lallie Kemp Charity Hospital
 Touro Infirmary

 Tulane Medical Center Hospital
 VA Med Ctr (Alexandria)
 Program Director:

 Watts R Webb, MD
 Tulane University School of Medicine
 1430 Tulane Ave.
 New Orleans LA 70112
 Length: 5 Year(s): Total Positions: 65 (0C/0C\*)
 ADC 414; AA 14,404; OPV 32,777

Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation South Louisiana Medical Center Program Director: John L Ochsner, MD Ochsner Foundation 1516 Jefferson Hwy New Orleans LA 70121 Length: 5 Year(s): Total Positions: 34 (10C/0C\*) ADC 81; AA 3,392; OPV 16,561

#### U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital Program Director: Warren O Coleman. MD

US Public Health Service Hospital 210 State St New Orleans LA 70118 Length: 5 Year(s): Total Positions: 15 (4C/0C\*) • ADC 56; AA 1,088; OPV 5,161

#### Shreveport

Louislana State University (Shreveport) Affiliated Hospitals Louislana State University Hospital E A Conway Memorial Hospital

VA Med Ctr (Shreveport) Program Director: John C McDonald, MD Louisiana State Univ Hosp, Dept of Surgery 1501 E Kings Hwy, P O B 33932 Shreveport LA 71130 Length: 5 Year(s): Total Positions: 33 (9C/0C\*) ADC 165; AA 7,287; OPV 19,850

### MAINE

Portland Maine Medical Center Maine Medical Center Program Director: Richard C Britton, MD Maine Medical Center 22 Bramhall St Portland ME 04102 Length: 5 Year(s): Total Positions: 19 (3C/2C\*) ADC 282; AA 8,256; OPV 4,136

### MARYLAND ,

- Baitimore
- Franklin Square Hospital Franklin Square Hospital Program Director: Philip J Ferris, MD Franklin Square Hospital 9000 Franklin Square Dr Rosedale MD 21237 Length: 5 Year(s): Total Positions: 23 (8C/0C\*) ADC 133; AA 5,782; OPV 39,172

### Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital Baltimore City Hospital VA Med Ctr (Baltimore) Program Diractor: George D Zuidema, MD Johns Hopkins Hospital 601 N Broadway Baltimore MD 21205 Length: 5 Year(s): Total Positions: 52 (9C/10C\*) ADC 85; AA 2,604; OPV 8,571 Length: 5 Year(s): Total Positions: 14 (6C/0C\*) ADC 171; AA 6,895; OPV 3,328 U S Public Health Service, Baltimore U S Public Health Service Hospital Program Director: Umbert Hart, MD U S Public Health Service Hospital 3100 Wyman Park Dr Baltimore MD 21211 Length: 5 Year(s): Total Positions: 2 (0C/0C\*) ADC 32; AA 950; OPV 9,070. South Baltimore General Hospital South Baltimore General Hospital Program Director: Neil Novin, MD South Baltimore General Hospital

St Joseph Hospital

Program Director:

7620 York Rd

St Joseph Hospital

St Joseph Hospital

Baitimore MD 21204

Benjamin V Del Carmen, MD

South Baltimore General Hospital 3001 S Hanover St Baltimore MD 21230 Length: 5 Year(s): Total Positions: 14 (0C/0C\*) ADC 124; AA 4,422; OPV 59,376

 University of Maryland Affiliated Hospitals University of Maryland Hospital Mercy Hospital Program Director: G Robert Mason, MD University of Maryland Hospital 22 S Greene St

Baltimore MD 21201 Length: 5 Year(s): Total Positions: 36 (0C/0C\*) ADC 191; AA 1,566; OPV 29,850

### Maryland General Hospital

Maryland General Hospital Program Director: Edmund C Tortolani, MD Maryland General Hospital 827 Linden Ave Baltimore MD 2i201 Length: 5 Year(s): Total Positions: 15 (6C/0C\*) ADC 95; AA 3,218; OPV 10,980

### Sinal Hospital of Baltimore

Sinai Hospital of Baltimore Program Director: Gershon Efroon, MD Sinai Hospital of Baltimore Dept of Surgery Baltimore MD 21215 Length: 5 Year(s): Total Positions: 18 (2C/4C\*) -ADC 105: AA 3,673; OPV 1,622

### St Agnes Hospital of the City of Baltimore

St Agnes Hospital of the City of Baltimore Program Director: John A Singer, MD St Agnes Hospital 900 Caton Ave Baltimore MD 21229 Length: 5 Year(s): Total Positions: 22 (7C/0C\*) ADC 150; AA 7,500; OPV 4,650

### Union Memorial Hospital

Union Memorial Hospital

- Program Director: Theodore H Wilson, Jr. MD
- Union Memorial Hospital
- 201 E University Pkwy
  - Baltimore MD 21218

Length: 5 Year(s): Total Positions: 20 (2C/5C\*) ADC 156; AA 6,062; OPV 12,084

Information Not Provided
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### MARYLAND cont'd

### Bethesda

National Naval Medical Center, Betheada National Naval Medical Center Program Director: Capt R C Cochran, MD National Naval Medical Center, Dept of Surgery Bethesda MD 20014 Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 38; AA 1,542; OPV 10,336

### Cheverly

Prince George's General Hospital and Medical Center Prince George's Gen Hosp and Med Ctr Program Director: James T Estes, MD Prince George's Gen Hosp, Dept of Surgery Hospital Dr Cheveriy MD 20785 Length: 5 Year(s): Total Positiona: 15 (5C/0C\*) ADC 0; AA 0; OPV 0

### MASSACHUSETTS

Boston Beth Israel Hospital Program Director: William Silen, MD Beth Israel Hospital 330 Brookline Ave Boston MA 02215 Length: 5 Year(s): Total Positions: 35 (14C/0C\*) ADC 143; AA 5,271; OPV 12,658

### Boston University Attiliated Hospitals

University Hospital Boston City Hospital Carney Hospital Carney Hospital VA Med Ctr (Boston), Program Director: Lester F Williams, Jr, MD University Hospital 75 E Newton St Boston MA 02118 Length: 5 Year(s): Total Positions: 63 (18C/0C\*) ADC 674; AA 19,958; OPV 32,948

#### St Elizabeth's Hospital of Boston St Elizabeth's Hospital of Boston

Lawrence F Quigley Memorial Hospital Program Director: Samuel R Gargano, MD St Elizabeth's Hospital 736 Cambridge St Brighton MA 02135 Length: 5 Year(s): Total Positions: 23 (8C/0C\*) ADC 111; AA 4,016; OPV 6,377

### Brigham and Women's Hospital

Brigham and Women's Hospital Program Director: John A Mannick, MD Peter Bent Brigham Hospital 721 Huntington Ave Boston MA 02115 Length: 5 Year(s): Total Positions: 31 (8C/0C\*) ADC 0; AA 0; OPV 0

### Massachusetts General Hospital

Massachusetts General Hospital Program Director: Leslie W Ottinger, MD Massachusetts General Hospital Fruit St

Boston MA 02114 Length: 5 Year(s): Total Positions: 53 (12C/0C\*) ADC 391; AA 7,625; OPV 13,437

#### New England Deaconess Harvard Surgical Service New England Deaconess Hospital Cambridge Hospital Faulkner Hospital Mount Auburn Hospital VA Med Ctr (Manchester) Program Director: William V McDermott, MD New England Deaconess Hospital 185 Pilgrim Rd Boston MA 02215 Length: 5 Year(s): Total Positions: 50 (7C/7C\*) ADC 650; AA 20,000; OPV 105,000

### 、New England Medical Center

New England Medical Center VA Med Ctr (Boston) Program Director: Richard J Cleveland, MD New England Medical Center 171 Harrison Ave Boston MA 102111 Length: 5 Year(s): Total Positions: 29 (10C/0C\*) ADC 182: AA 6,410: OPV 58,880

#### Pittsfield

Berkshire Medical Center Berkshire Medical Center Program Director: Parviz Sadighi, MD Berkshire Medical Center Dept of Surgery Pittsfield MA 01201 Length: 5 Year(s): Total Positions: 16 (6C/0C\*) ADC 124; AA 5,590; OPV 12,664

### Springfield

Baystate Medical Center Baystate Medical Center Program Director: Paul Friedmann, MD Baystate Medical Center 759 Chestnut St Springfield MA 01107 Length: 5 Year(s): Total Positions: 23 (0C/7C\*) ADC 139; AA 5,306; OPV 2,785

#### Worcester

University of Massachusetts Coordinated Program University of Massachusetts Hospital Memorial Hospital Saint Vincent Hospital Worcester City Hospital Program Director: H Brownell Wheeler, MD Univ of Massachusetts Medical School 55 Lake Ave, N Worcester MA 01605 Length: 5 Year(s): Total Positions: 46 (8C/8C\*) ADC 340; AA 12,730; OPV 21,726

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Jeremiah G Turcotte, MD University Hospital 1405 E Ann St Ann Arbor Mi 48109 Length: 5 Year(s): Total Positions: 45 (0C/12C\*) ADC 225; AA 6,010; OPV 36,296

### St Joseph Mercy Hospital

ADC 213; AA 3,027; OPV 2,174

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) Program Director: Richard O Kraft, MD St Joseph Mercy Hospital P O B 995 Ann Arbor Mi 48106 Length: 5 Year(s): Total Positions: 18 (3C/3C\*)

### Detroit

Henry Ford Hospital Henry Ford Hospital Program Director: Angelos A Kambouris, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 5 Year(s): Total Positions: 36 (6C/4C\*) ADC 170; AA 4,936; OPV 43,074

Sinal Hospital of Detroit Sinai Hospital of Detroit Program Director: Saul Sakwa, MD Sinai Hospital of Detroit 6767 W Outer Dr Detroit MI 48235 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 161; AA 5,503; OPV 6,289

#### St John Hospital St John Hospital Program Director: Joseph A Grady, MD St John Hospital 22101 Moross Rd Detroit Mi 48236 Length: 5 Year(s): Total Positions: 16 (3C/1C\*) ADC 131; AA 4,666; OPV 13,226

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ HIth Ctr Harper-Grace Hospitals - Harper Division Harper-Grace Hospitals - Grace Division Hutzel Hospital VA Med Ctr (Allen Park) Program Director: Alexander J Walt, MD Wayne State Univ Schl of Med, 6-C Univ Health

Vanne State Univ Schi of Med, 6-C Univ Health Center 4201 St Antoine Detroit MI 48201

Length: 5 Year(s): Total Positions: 62 (9C/12C\*) ADC 404; AA 11,680; OPV 18,110 ·

Detroit-Macomb Hospitals Detroit Memorial Hospital South Macomb Hospital

Program Director: Pyong Tai Lee, MD Detroit-Macomb Hospital Assn 7815 E Jefferson Detroit MI 48214

Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 627; AA 24,314: OPV 31,435

Mount Carmel Mercy Hospital and Medical Center Mount Carmel Mercy Hospital Program Director: Jason H Bodzin, MD Mount Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Length: 5 Year(s): Total Positions: 19 (4C/4C\*) ADC 161; AA 4,169; OPV 2,739

#### Flint

Hurley Medical Center Hurley Medical Center Program Director: A E Nehme, MD Hurley Medical Center One Hurley Plaza Fiint MI 48502 Length: 5 Year(s): Total Positions: 18 (3C/3C\*) ADC 240; AA 8,218; DPV 6,247

## MICHIGAN cont'd

### Flint cont'd

Mc Laren General Hospital Mc Laren General Hospital Program Director:

### Loyde H Hudson, MD

McLeren General Hospital 401 S Ballenger Hgwy Flint MI 48502

Length: 5 Year(s): Total Positions: 14 (5C/0C\*) ADC 126; AA 6,924; OPV 40,163

### **Grand Rapids**

- **Biodgett Memorial Medical Center** Blodgett Memorial Medical Center
- St Mary's Hospital
- Program Director:
- Richard A Wehrenberg, MD
- Medical Education Office Blodgett Memorial Medical Center
- Grand Rapids MI 49506
- Length: 5 Year(s): Total Positions: 18 (0C/3C\*) ADC 165; AA 7,963; OPV 1,402

Butterworth Hospital Butterworth Hospital Program Director: Richard E Dean, MD Butterworth Hospital 100 Michigan Ave, NE Grand Rapids MI 49503 Length: 5 Year(s): Total Positions: 22 (2C/6C\*) ADC 185; AA 8,913; OPV 6,979

#### Kalamazoo

Southwestern Michigan Area Health Education Center Bronson Methodist Hospital **Borgess Medical Center** Program Director: Richard L Schloemer, MD Bronson Methodist Hospital 252 E Lovell Kalamazoo MI 49007 Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 389; AA 40,980; OPV 1,440

#### Lansing

Michigan State University Associated Hospitals Ingham Medical Center Program Director: James Harkema, MD Michigan State University B-426 Clinical Center East Lansing MI 48824 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 52; AA 2,711; OPV 6,000

### Pontiac

**Pontlac Ganeral Hospital** Pontiac General Hospital **Program Director:** Sheldon Schwartz, MD \* Pontiac General Hospital Seminole at Huron Pontiac MI 48053 Length: 5 Year(s): Total Positions: 15 (3C/0C\*) ADC 94; AA 4,649; OPV 995

### St Joseph Mercy Hospital

- St Joseph Mercy Hospital Program Director: Allen Silbergleit, MD St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053
- Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 109; AA 5,724; OPV 2,244

### Royal Oak

- William Beaumont Hospital William Beaumont Hospital
- Program Director:
- Robert J Lucas, MD
- William Beaumont Hospital
  - 3601 W 13 Mile Rd
- Royal Oak MI 48072
- Length: 5 Year(s): Total Positions: 28 (4C/4C\*) ADC 212; AA 9,056; OPV 5,350

#### Saginaw

- Saginaw Cooperative Hospitals Saginaw General Hospital St Luke's Hospital St Mary's Hospital Program Director:
- Paul M James, MD Dept of Surgery 1000 Houghton Ave, Suite 6000 Saginaw MI 48602
- Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 263; AA 13,589; OPV 3,009

#### Southfield

**Providence Hospital** Providence Hospital Samaritan Health Center Program Director: John R Pfeifer, MD Providence Hospital 16001 Nine Mile Rd, Box 2043 Southfield MI 48037 Length: 5 Year(s): Total Positions: 19 (7C/0C\*) ADC 147; AA 6,840; OPV 2,312

### MINNESOTA Minneapolis

- Hennepin County Medical Center
- Hennepin County Medical Center Program Director: Claude R Hitchcock, MD Hennepin County Medical Center
- 701 Park Ave Minneapolis MN 55415 Length: 6 Year(s): Total Positions: 32 (6C/6C\*) ADC 99; AA 4,871; OPV 21,448

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Mount Sinai Hospital St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis) Program Director: John S Najarian, MD Box 195 Mayo Memorial Building 516 Delaware St. SE Minneapolis MN 55455 Langth: 5 Year(s): Total Positions: 66 (22C/0C\*) ADC 365; AA 14,000; OPV 25,850

Rochester Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester Methodist Hospital** St Marvs Hospital of Rochester Program Director: Donald C McIlrath, MD Mayo Graduate School of Medicine 200 1 st St, S W Rochester MN 55905 Length: 5 Year(s): Total Positions: 60 (2C/12C\*)` ADC 167; AA 6,511; OPV 77,397

### MISSISSIPPI

- Jackson University of Mississippi Medical Center
- University Hospital
- VA Med Ctr (Jackson)
- Program Director:
- Jámes D Hardy, MD University of Mississippi Medical Center
- 2500 N State St
- Jackson MS 39216

Length: 5 Year(s): Total Positions: 32 (0C/6C\*) ADC 75; AA 2,382; OPV 5,750

### Keesler A F B

**USAF**Medical Center USAF Medical Center Keesler Program Director: Michael J Torma, MD Keesler USA F Medical Center H M R 1501 Keesler A F B MS 39534 Length: 5 Year(s): Total Positions: 21 (8C/0C\*) ADC 125; AA 3,760; OPV 16,826 /

### MISSOURI

Columbia University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Donald Silver, MD University of Missouri Medical Center, Dept of Surgery 807 Stadium Rd, Rm M580 Columbia MO 65212 Length: 5 Year(s): Total Positions: 29 (9C/0C\*) ADC 81; AA 2,207; OPV 9,371 Kansas City University of Missouri at Kansas City Affiliated Hospitals

St Luke's Hospital Program Director: Paul G Koontz, Jr, MD St Luke's Hospital 44th & Wornall Rd Kansas City MO 64111 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 120; AA 4,500; OPV 10,795

### University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center Menorah Medical Center Program Director: W Ray Snider, MD Truman Medical Center 2301 Holmes St Kansa's City MO 64108 Length: 5 Year(s): Total Positions: 18 (3C/3C\*) ADC 60; AA 1,903; OPV 7,000

### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis City Hospital St Mary's Health Center VA Med Ctr-John Cochran Division Program Director: V L Willman, MD St Louis University 1325 S Grand Blvd St Louis MO 63104 Length: 5 Year(s): Total Positions: 26 (5C/1C\*) ADC 0; AA 0; OPV 0

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

MISSOURI cont'd St Louis cont'd

Washington University Medical Center Jewish Hospital of St Louis Program Director: Thomas H Covey, Jr, MD Jewish Hospital, Dept of Surgery 216 S Kingshighway St Louis MO 63110 Length: 5 Year(s): Total Positions: 22 (8C/0C\*) ADC 171; AA 5,742; OPV 3,556

Washington University Affiliated Hospitals Barnes Hospital St Louis City Hospital St Louis County Hospital VA Med Ctr-John Cochran Division Program Director: William R Fair, MD Washington Univ Sch of Medicine, Dept of Surgery 4960 Audubon Ave St Louis MO 63110 Length: 5 Year(s): Total Positions: 45 (17C/0C\*) ADC 473; AA 17,375; OPV 26,728

### NEBRASKA

Lincoln Medical Education Foundation VA Med Ctr (Lincoln) Lincoln General Hospital St Elizabeth Community Health Center Program Director: William T Griffin, MD Lincoln Surgery Program 4600 Valley Rd Lincoln NE 68510 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 161; AA 6.472; OPV 0

### Omaha

Las Vegas

University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics VA Med Ctr (Omaha) Program Director: Paul E Hodgson, MD University of Nebraska Medical Center 42nd and Dewey Ave Omaha NE 68105 Length: 5 Year(s): Total Positions: 18 (3C/3C\*) ADC 45; AA 9,300; OPV 5,400 Crelghton University Affiliated Hospitals

St Joseph Hospital VA Med Ctr (Omaha) Program Director: Claude H Organ, Jr. MD Creighton Univ School of Medicine, Dept of Surgery 601 N 30th St Omaha NE 68131 Length: 5 Year(s): Total Positions: 23 (8C/0C\*) ADC 287: AA 60,529: OPV 421,724

### NEVADA

University of Nevada Affiliated Hospitals Southern Nevada Memorial Hospital Veterans Administration Medical Center (Reno) Program Director: Ralph G De Palma, MD Univ of Nevada School of Med \$55 Mill St, 1-B Reno NV 89502

Length: 5 Year(s): Total Positions: 10 (3C/0C\*) 、 ADC 119; AA 4,845; OPV 30,015 **NEW HAMPSHIRE** 

Hanover Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director: / Robert W Crichlow, MD Dartmouth-Hitchcock Medical Center 2 Maynard St Hanover NH 03755 Length: 5 Year(s): Total Positions: 33 (12C/0C\*) ADC 110; AA 6,213; OPV 44.796

### NEW JERSEY

Camden C M D N J-Rutgers Medical School Affiliated Hospitals Cooper Medical Center Program Director: Rudolph C Camishion, MD Cooper Medical Center 300 Broadway, 8th Floor Camden NJ 08103 Length: 5 Year(s): Total Positions: 13 (2C/3C\*) ADC 120; AA 4,852; OPV 23,720

### Jersey City

Jersey City Medical Center Jersey City Medical Center Program Director: Joseph J Timmes, MD Jersey City Medical Center 50 Baldwin Ave Jersey City NJ 07304 Length: 5 Year(s): Total Positions: 23 (0C/8C\*) ADC 120; AA 3,027; OPV 5,672

### Livingston

St Barnabas Medical Center St Barnabas Medical Center Program Director: Le Roy H Stahlgren, MD St Barnabas Medical Center 94 Old Short Hills Rd Livingston NJ 07039 Length: S Year(s): Total Positions: 26 (8C/0C\*) ADC 214; AA 9,395; OPV 36,270

### Long Branch

Monmouth Medical Center Program Monmouth Medical Center Jersey Shore Medical Center-Fitkin Hospital Program Director: Cyril S Arvanitis, MD Monmouth Medical Center 2nd Ave. Long Branch NJ 07740 Length: 5 Year(s): Total Positions: 21 (8C/0C\*) ADC 83; AA 7,155; OPV 2,649

### Morristown

Morristown Memorial Hospital Morristown Memorial Hospital Program Director: Ames L Filippone, Jr, MD

Morristown Merhorial Hospital 100 Madison Ave Morristown NJ 07960 Length: 5 Year(s): Total Positions: 16 (6C/0C\*) ADC 195; AA 8,254; OPV 3,872

### New Brunswick

- C M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General Hospital Medical Center at Princeton Muhlenberg Hospital Program Director:
- James W Mackenzie, MD C M D N J - Rutgers Medical School P O B 101, University Heights Piscataway NJ 08854
- Length: 5 Year(s): Total Positions: 32 (5C/7C\*) ADC 267; AA 20,491; OPV 4,184

### Newark

C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Hackensack Hospital Newark Beth Israel Medical Center St Joseph's Hospital and Medical Center St Michael's Medical Center VA Med Ctr (East Orange) Program Director: Benjamin F Rush, Jr, MD CMDNJ-New Jersey Medical School, Medical Science Bldg 100 Bergen St, Rm G-506 Newark NJ 07103 Length: 5 Year(s): Total Positions: 83 (29C/0C\*) ADC 775; AA 20,304; OPV 21,367

#### Trenton

St Francis Medical Center St Francis Medical Center Program Director: George J Paul, MD St Francis Medical Center, Dept of Surgery 601 Hamilton Ave Trenton NJ 08629 Length: 5 Year(s): Total Positions: 16 (6C/0C\*) ADC 150; AA 6,500; OPV 4,300

### NEW MEXICO

Albuquérque University of New Mexico Affiliated Hospitals

University of New Mexico Hospital Lovelace Medical Center VA Med Ctr (Albuquerque) Program Director:

W Sterling Edwards, MD Univ of New Mexico School of Medicine 2211 Lomas Blvd NE

Albuquerque NM 87131 Length: 5 Year(s): Total Positions: 18 (0C/0C\*) ADC 0; AA 0; OPV 0

### NEW YORK

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center St Peter's Hospital VA Med Ctr (Albany)

Program Director: Robert S Bourke, MD

- Albany Medical College, Dept of Surgery
- Albany NY 12208 Length: 5 Year(s): Total Positions: 33 (10C/0C\*)

ADC 82; AA 2,403; OPV 795

### Buffalo

Millard Fillmore Hospital Millard Fillmore Hospital Program Director: Philip B Wels, MD

Millard Fillmore Hospital 3 Gates Circle Buffalo NY 14209

Length: 5 Year(s):.Total Positions: 19 (3C/3C\*) ADC 86; AA 6,169; OPV 19,625

S U N Y at Buffalo Affiliated Hospitals, Program 1 Buffalo Gen Hosp Corp Including Deaconess Hosp

- Div VA Med Ctr (Buffalo)
- Program Director:
- John H Siegel, MD

Buffalo General Hospital

- 100 High St Buffalo NY 14203
- Length: 5 Year(s): Total Positions: 43 (14C/0C\*) ADC 450; AA 21,243; OPV 12,027

### NEW YORK cont'd

### Buffalo cont'd

S U N Y Buffalo Affiliated Hospitals, Program 2 Erie County Medical Center VA Med Ctr (Buffalo)

Program Director: Worthington G Schenk, Jr, MD

Erie County Medical Center 462 Grider St. Dept of Surgery Buffalo NY 14215 Length: 5 Year(s): Total Positions: 31 (5C/3C\*)

ADC 263; AA 4,128; OPV 33,000

### Sisters of Charlty Hospital

Sisters of Charity Hospital Sheehan Memorial Emergency Hospital Program Director:

Anthony L Manzella, MD Sisters of Charity Hospital 2157 Main St Buffalo NY 14214 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 197; AA 7,089; OPV 3,888

#### Cooperstown

Mary Imogene Bassett Hospital Mary Imogene Bassett Hospital Program Director: David A Blumenstock, MD Mary Imogene Bassett Hospital Atwell Rd Cooperstown NY 13326 Length: 5 Year(s): Total Positions: 15 (4C/0C\*) ADC 51; AA 2,130; OPV 21,251

#### East Meadow

Nassau County Medical Center Nassau County Medical Center Program Director: Anthony Dibenedetto, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 5 Year(s): Total Positions: 21 (8C/0C\*) ADC 70; AA 1,847; OPV 11,407

### Johnson City

**Charles S Wilson Memorial Hospital** Charles S Wilson Memorial Hospital Program Director: Frederick W Wood, MD Charles S Wilson Memorial Hospital 33-57 Harrison St Johnson City NY 13790

ADC 99; AA 4,586; OPV 1,052

#### Manhasset

**Cornell Cooperating Hospitals Program 2** North Shore University Hospital Program Director: Arthur R Beil, Jr, MD

North Shore University Hospital Dept of Surgery Manhasset NY 11030

Length: 5 Year(s): Total Positions: 33 (12C/0C\*) ADC 161; AA 8,233; OPV 4,077

### Mount Vernon

Mount Vernon Hospital Mount Vernon Hospital Program Director: Sidney Kaplan, MD Mount Vernon Hospital 12 N 17th Ave Mount Vernon NY 10550 Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 120; AA 4,800; OPV 5,000

### **New Rochelle**

New Rochelle Hospital Medical Center New Rochelle Hospital Medical Center VA Med Ctr (Castle Point) Program Director: William J McCann, MD New Rochelle Hospital Medical Center 16 Guion Pl New Bochelle NY 10802 Length: 5 Year(s): Total Positions: 14 (4C/0C\*) ADC 213; AA 5,382; OPV 1,473

#### New York

Beth Israel Medical Center Beth Israel Medical Center La Guardia Hospital Program Director: Charles K McSherry, MD Beth Israel Medical Center 10 Nathan D Perlman Place New York NY 10003 Length: 5 Year(s): Total Positions: 37 (15C/0C\*) ADC 120; AA 4,949; OPV 5,175 **Cabrini Medical Center** 

Cabrini Medical Center

Program Director: Raymond D Laraja, MD Cabrini Medical Center 227 E 19th St New York NY 10003 Length: 5 Year(s): Total Positions: 27 (12C/0C\*) ADC 102; AA 3,963; OPV 4,217

### **Cornell Cooperating Hospitals Program 1** New York Hospital

Jamaica Hospital

Memorial Sloan-Kettering Cancer Center Program Director: G Thomas Shires, MD New York Hospital, Dept of Surgery 525 E 68th St New York NY 10021 Length: 5 Year(s): Total Positions: 51 (0C/15C\*)

ADC 330; AA 15,363; OPV 50,856

### New York Infirmary/Beekman Downtown Hospital New York Infirmary/Beekman Downtown Hosp Program Director:

Howard Richman, MD New York Infirmary Beekman Downtown Hosp 170 William St New York NY 10038 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 45; AA 1,735; OPV 1,126

### St Clare's Hospital and Health Center

St Clare's Hospital and Health Center Program Director: William F Mitty, Jr, MD St Clare's Hospital and Health Center 415 W 51st St New York NY 10019 Length: 5 Year(s): Total Positions: 25 (10C/0C\*)

ADC 113; AA 3,676; OPV 3,251

Presbyterian Hospital In the City of New York Presbyterian Hospital In the City of New York Program Director: Keith Reemtsma, MD Presbyterian Hospital In the City of New York

622 W 168th St New York NY 10032 Length: 5 Year(s): Total Positions: 44 (0C/0C\*) ADC 247; AA 8,384; OPV 53,033

► St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital Program Director: Walter A Wichern, Jr, MD **Roosevelt Hospital** 428 W 59th St New York NY 10028 Length: 5 Year(s): Total Positions: 31 (0C/0C\*) ADC 200; AA 7,000; OPV 24,000

St Luke's Roosevelt Hospital Center, Program 2 St Luke's Hospital Program Director:

- Robert E Miller, MD
- St Luke's Roosevelt Hospital Center
- Amsterdam Ave at 114th St

New York NY 10025 Length: 5 Year(s): Total Positions: 31 (0C/0C\*) ADC 0; AA 0; OPV 0

### Harlem Hospital Center

Harlem Hospital Center Program Director: Harold P Freeman, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Length: 5 Year(s): Total Positions: 44 (16C/0C\*) ADC 168; AA 3,700; OPV 6,040

#### Joint Diseases North General Hospital Joint Diseases North General Hospital

Program Director: Fred Moqtaderi, MD Joint Diseases North General Hospital 1919 Madison Ave New York NY 10035

Length: 5 Year(s): Total Positions: 13 (6C/0C\*) ADC 65; AA 2,442; OPV 17,000

### Lenox Hill Hospital

Lenox Hill Hospital

Program Director:

Felicien M Steichen, MD

Lenox Hill Hospital

100 E 77th St

New York NY 10021

Length: 5 Year(s): Total Positions: 24 (12C/0C\*) ADC 118; AA 5,224; OPV 12,647

### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services

### VA Med Ctr (Bronx)

Program Director: Arthur H Aufses, Jr, MD Mount Sinai Medical Center, Dept of Surgery One Gustave L Levy Pi

New York NY 10029

Length: 5 Year(s): Total Positions: 71 (0C/35C\*) ADC 402; AA 9,979; OPV 31,180

New York University Medical Center

Bellevue Hospital Center New York University Medical Center

VA Med Ctr (Manhattan)

Program Director:

Frank Cole Spencer, MD New York University Hospital

550 1st Ave

New York NY 10016

Length: 5 Year(s): Total Positions: 78 (12C/16C\*) ADC 444; AA 13,488; OPV 47,473

### St Vincent's Hospital and Medical Center of New York St Vincent's Hosp and Med Ctr of New York

New York Infirmary/Beekman Downtown Hosp Program Director: Thomas F Nealon, Jr, MD

St Vincent's Hospital

- 153 W 11th St
- New York NY 10011

Length: 5 Year(s): Total Positions: 40 (12C/0C\*) ADC 277; AA 6,776; OPV 15,029

### New York (Brooklyn)

Brookdale Hospital Medical Center Brookdale Hospital Medical Center

Program Director:

Bernard S Levowitz, MD

- Brookdale Hospital Medical Center
- Linden Blvd at Brookdale Plaza

New York (Brooklyn) NY 11212

Length: 5 Year(s): Total Positions: 34 (12C/0C\*) ADC 170; AA 7,000; OPV 4,000

Length: 4 Year(s): Total Positions: 8 (2C/0C\*)

#### NEW YORK cont'd

### New York (Flushing)

Flushing Hospital and Medical Center Flushing Hospital and Medical Center Program Director: John J Creedon, MD Flushing Hospital and Medical Center Parsons Blvd & 45th Ave New York (Flushing) NY 11355 Length: 5 Year(s): Total Positions: 20 (10C/0C\*) ADC 161; AA 4,321; OPV 4,095

### New York (Brooklyn)

Long Island College Hospital Long Island College Hospital Program Director: Robert A Mainzer, MD Long Island College Hospital 340 Henry St New York (Brookiyn) NY 11201 Length: 5 Year(s): Total Positions: 13 (0C/8C\*) ADC 91; AA 2,037; OPV 3,145

### Wyckoff Heights Hospital

Wyckoff Heights Hospital Program Director: Leon Nadrowski, MD Wyckoff Heights Hospital 374 Stockholm St New York (Brooklyn) NY Length: 5 Year(s): Total Positions: 20 (6C/0C\*) ADC 140; AA 5,354; OPV 3,900

### New York (Flushing) \*

Booth Memorial Medical Center, Booth Memorial Medical Center Program Director: Jameson L Chassin, MD Booth Memorial Medical Center Main St and Booth Memorial Ave New York (Flushing) NY 11355 Length: 5 Year(s): Total Positions: 22 (12C/0C\*) ADC 142; AA 4,470; OPV 18,880

### New York (Bronx) '

Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center Program Director: Paul H Gerst, MD Bronx-Lebanon Hospital Center 1650 Grand Concourse New York (Bronx) NY 10457 Length: 5 Year(s): Total Positions: 32 (10C/0C\*) ADC 135; AA 3,500; OPV 10,000

#### New York (Brooklyn)

Brooklyn-Cumberland Medical Center Brooklyn-Cumberland Medical Center

Program Director: H Robert Freund, MD Brooklyn-Cumberland Medical Center 121 Dekalb Ave New York (Brooklyn) NY 11201

Length: 5 Year(s): Total Positions: 33 (9C/0C\*) ADC 165; AA 6,079; OPV 33,388

### New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Mary Immaculate Hosp (Catholic Med Ctr, Inc) St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director: Arthur H Klaum, MD Catholic Medical Center 88-25 153rd St

New York (Jamaica) NY 11432 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 278; AA 6,905; OPV 16,593

### New York (Brooklyn)

Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn Program Director: Robert Lerner, MD Jewish Hospital and Medical Center of Brooklyn 555 Prospect PI New York (Brooklyn) NY 11238 Length: 5 Year(s): Total Positions: 32 (10C/0C\*) ADC 167; AA 11,640; OPV 3,120

### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Leslie Wise, MD Long Island Jewish-Hillside Medical Center ,270-05 76th Ave New York (New Hyde Park) NY 11042 Length: 5 Year(s): Total Positions: 36 (14C/0C\*) ADC 131: AA 3,657; OPV 6,839

### New York (Brooklyn)

Lutheran Medical Center Lutheran Medical Genter Program Director: Michael R Golding, MD Lutheran Medical Center 150 55th St New York (Brooklyn) NY 11220 Length: 5 Year(s): Total Positions: 25 (0C/11C\*) ADC 165; AA 4,416; OPV 57,636

### Maimonides Medical Center Training Program

Maimonides Medical Center Coney Island Hospital Program Director: Burton L Herz, MD Maimonides Medical Center, Dept of Surgery 4802 10th Ave New York (Brooklyn) NY 11219 Length: 5 Year(s): Total Positions: 60 (12C/12C\*) ADC 353; AA 9,853; OPV 75,050

#### Mathodist Hospital of Brooklyn

Methodist Hospital of Brooklyn Program Director: Irving F Enquist, MD Methodist Hospital of Brooklyn 506 6th St New York (Brooklyn) NY 11215 Length: 5 Year(s): Total Positions; 24 (9C/0C\*) ADC 105; AA 3,530; OPV 4,000

#### New York (Bronx)

Montefiore Hospital and Medical Center/Albert Einstein College of Medicine Program Montefiore Hospital and Medical Center Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine North Central Bronx Hospital **Program Director:** Marvin L Gliedman, MD Montefiore Hospital and Medical Center 111 East 210th St Bronx NY 10467 Length: 5 Year(s): Total Positions: 89 (9C/30C\*) ADC 796; AA 19,513; OPV 52,603

#### New York Medical College Affiliated Hospitals, Program 2

Misericordia Hospital Medical Center Lincoln Medical and Mental Health Center Program Director: William Stahl, MD Lincoln Hospital & Mental Hith Center 234 E 149th St New York (Bronx) NY 10451

### Length: 5 Year(s): Total Positions: 33 (14C/0C\*) ADC 250; AA 5,960; OPV 88,424

### New York (Brooklyn)

S U N Y Downstate Medical Center Kings County Hospital Center Kingsbrook Jewish Medical Center S U N Y Downstate Medical Center St Vincent's Medical Center of Richmond VA Med Ctr (Brooklyn)

- Program Director: , Bernard M Jaffe, MD , State University Hospital, Dept of Surgery Box 40, 450 Clarkson Ave New York (Brooklyn) NY 11203 Length: 5 Year(s): Total Positions: 72 (23C/0C\*) ADC 632; AA 18,093; OPV 52,024
- St John's Episcopal Hospital
- St John's Episcopal Hospital Program Director: Andre Muzac, MD St John's Episcopal Hospital 480 Herkimer St New York (Brooklyn) NY 11213 Length: 5 Year(s): Total Positions: 21 (7C/0C\*) ADC 125; AA 7,432; OPV 7,500

### New York (Staten Island)

Staten Island Hospital Staten Island Hospital Program Director: Melvin HWorth, Jr, MD Staten Island Hospital 475 Seaview Ave New York (Staten Island) NY 10305 Length: 5 Year(s): Total Positions: 15 (6C/0C\*) ADC 79; AA 3,155; OPV 3,147

Northport

S U N Y at Stony Brook Affiliated Hospitals VA Med Ctr (Northport) Huntington Hospital Nassau Hospital Peninsula Hospital Center St Francis Hospital University Hospital Program Director: Harry S Soroff, MD | S U N Y at Stony Brook University Hospital Dept of Surgery, T19 H S C Stony Brook NY 11794

Length: 5 Year(s): Total Positions: 42 (12C/0C\*) ADC 0; AA 0; OPV 0

Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Genesee Hospital Highland Hospital of Rochester Rochester General Hospital

St Mary's Hospital Program Director: William R Drucker, MD Strong Memorial Hospital 601 Elmwood Ave Rochester NY 14642

Rochester NY 14642
Length: 5 Year(s): Total Positions: 58 (12C/6C\*)
ADC 627; AA 19,139; OPV 6,279

#### Syracuse

SUNY Upstate Medical Center SUNY Upstate Medical Center Community-Gen Hosp of Greater Syracuse Crouse-Irving Memorial Hospital

VA Med Ctr (Syracuse) Program Director:

- David Fromm, MD
- S U N Y Upstate Medical Center, Dept of Surgery 750 E Adams St
- Syracuse NY 13210

Length: 5 Year(s): Total Positions: 42 (0C/15C\*) ADC 409; AA 16,492; OPV 7,685

### NEW YORK cont'd

Syracuse cont'd

#### St Joseph's Hospital and Health Center St Joseph's Hospital and Health Center Program Director:

Arthur A Vercillo, MD St Joseph's Hospital Health Center 301 Prospect Ave Syracuse NY 13203 Length: 5 Year(s): Total Positions: 7 (2C/0C\*) ADC 176: AA 8,784; OPV 838

#### Valhalla

#### New York Medical College Affiliated Hospitals, Program 1 Westchester County Medical Center (Valhalla) Metropolitan Hospital Center Program Director:

Louis R M Del Guercio, MD New York Medical College, Dept of Surgery Munger Pavilion

Valhalla NY 10595 Length: 5 Year(s): Total Positions: 40 (0C/15C\*) ADC 200; AA 7,373; OPV 66,909

### NORTH CAROLINA

### **Chapel Hill**

North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director:

### Colin G Thomas, Jr, MD

North Carolina University 136 Burnett Womack Cl Sci Bldg 229h Chapel Hill NC 27514 Length: 5 Year(s): Total Positions: 34 (0C/12C\*) ADC 56; AA 1,884; OPV 14,921

- Charlotte
- Charlotte Memorial Hospital and Medical Center Charlotte Mem Hosp and Med Ctr Program Director: Harold F Hamit, MD Charlotte Memorial Hospital and Medical Center Dept of General Surgery Charlotte NC 28232 Length: 5 Year(s): Total Positions: 10 (0C/2C\*)

ADC 56; AA 2,435; OPV 5,500

#### Durham

**Duke University Affiliated Hospitals Duke University Medical Center** Durham County General Hospital VA Med Ctr (Durham) Program Director: David C Sabiston, Jr. MD Duke University Medical Center, Dept of Surgery P O B 3704

Durham NC 27710 Length: 5 Year(s): Total Positions: 54 (18C/0C\*) ADC 87; AA 3,200; OPV 20,000

### Greenville

East Carolina University Affiliated Hospitals 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: 12 (2C/2C\*) ADC 126; AA 7,018; OPV 519

### Wilmington

New Hanover Memorial Hospital New Hanover Memorial Hospital Program Director:

L B Mason, MD New Hanover Memorial Hospital Dept of Surgery Wilmington NC 28401

Length: 5 Year(s): Total Positions: 6 (0C/2C\*) ADC 90; AA 4,000; OPV 2,400

#### Winston-Salem

Akron

**Bowman Gray School of Medicine Affiliated Hospitals** North Carolina Baptist Hospital Program Director: Richard T Myers, MD

Bowman Gray School of Medicine Dept of Surgery Winston-Salem NC 27103 Length: 5 Year(s): Total Positions: 38 (3C/10C\*) ADC 70; AA 2,563; OPV 17,717

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Akron City Hospital Akron City Hospital Program Director: C William Loughry, MD Akron City Hospital 525 E Market St Akron OH 44309 Length: 5 Year(s): Total Positions: 15 (3C/0C\*) ADC 120; AA 3,806; OPV 771

#### Akron General Medical Center

Akron General Medical Center Program Director: D M Evans, MD Akron General Medical Center 400 Wabash Ave Akron OH 44307 Length: 5 Year(s): Total Positions: 13 (0C/3C\*) ADC 104; AA 3,479; OPV 5,715

### Cincinnati

Jewish Hospital of Cincinnati Jewish Hospital of Cincinnati Deaconess Hospital Program Director: Ronald J Fegelman, MD Jewish Hospital of Cincinnati

3200 Burnet Ave Cincinnati OH 45229 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 110; AA 4,073; OPV 1,887

### University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center VA Med Ctr (Cincinnati) Program Director:

Josef E Fischer, MD

Univ of Cincinnati Medical Center, Dept of Surgery 231 Bethesda Ave Cincinnati OH 45267 Length: 5 Year(s): Total Positions: 48 (0C/14C\*) ADC 426; AA 13,368; OPV 80,948

Good Samaritan Hospital Training Program

Good Samaritan Hospital Providence Hospital

Program Director:

John J Cranley, MD Good Samaritan Hospital 3217 Clifton Ave Cincinnati OH 45220 Length: 5 Year(s): Total Positions: 26 (8C/0C\*)

ADC 274; AA 3,046; OPV 892 Cleveland

Fairview General Hospital Fairview General Hospital Robinson Memorial Hospital St John Hospital Program Director: Lawrence B Langsam, MD Fairview General Hospital 18101 Lorain Ave Cleveland OH 44111 Length: 5 Year(s): Total Positions: 26 (8C/0C\*) ADC 361: AA 4.966; OPV 4.640 Huron Road Hospital

Huron Road Hospital Program Director: Helmut Schreiber, MD Huron Road Hospital 13951 Terrace Road East Cleveland, OH 44112 Length: 5 Year(s): Total Positions: 14 (0C/4C)\* ADC 154; AA 5,572; OPV 5,814

Lutheran Medical Center. Lutheran Medical Center Program Director: Joseph C Avellone, MD Lutheran Medical Center 2609 Franklin Blvd Cleveland OH 44113

Length: 5 Year(s): Total Positions: 7 (0C/2C\*) ADC 73; AA 3,002; OPV 3,500

#### St Luke's Hospital

St Luke's Hospital Program Director: Frederick S Cross, MD St Luke's Hospital 11311 Shaker Blvd Cleveland OH 44104 Length: 5 Year(s): Total Positions: 10 (0C/2C\*) ADC 88; AA 3,414; OPV 3,452

Mount Sinai Hospital of Cleveland

Mount Sinai Hospital of Cleveland Program Director: Jeffrey Ponsky, MD Mount Sinai Hospital of Cleveland

1800 E 105th St Cleveland OH 44106

Length: 5 Year(s): Total Positions: 16 (0C/0C\*) ADC 82; AA 3,085; OPV 3,440

**Case Western Reserve University Affiliated Hospitals** University Hospitals of Cleveland

Cleveland Metropolitan Gen/Highland View Hosps VA Med Ctr (Cieveland)

### Program Director:

Jerry S Shuck,md, DSC University Hospitals of Cleveland

2074 Abington Rd

Cleveland OH 44106 Length: 5 Year(s): Total Positions: 62 (22C/0C\*)

ADC 81; AA 3,439; OPV 3,660

#### **Cleveland Clinic Foundation - St Vincent Charity** Hospital

Cleveland Clinic Foundation St Vincent Charity Hospital

- Program Director:
- Robert E Hermann, MD Cleveland Clinic

9500 Euclid Ave

Cleveland OH 44106

Length: 5 Year(s): Total Positions: 28 (0C/6C\*) ADC 275; AA 5,928; OPV 23,458

### Columbus

Hawkes Hospital of Mount Carmel Mount Carmel Medical Center Mount Carmel East Hospital Program Director: Donald W Traphagen, MD Hawkes Hosp of Mt Carmel Medical Center 793 W State St Columbus OH 43222 Length: 5 Year(s): Total Positions: 13 (3C/1C\*) ADC 166; AA 7,872; OPV 1,398

**Ohio State University Hospitals** 

Ohio State University Hospital Grant Hospital Program Director: Larry C Carey, MD Ohio State University Hospitals 410 W 10th Ave Columbus OH 43210 Length: 5 Year(s): Total Positions: 35 (6C/6C\*) ADC 0; AA 0; OPV 0

**Riverside Methodist Hospital Riverside Methodist Hospital** 

Program Director:

- Richard Patton, MD
- **Riverside Methodist**
- 3535 Olentangy River Rd
- Columbus OH 43214

Length: 5 Year(s): Total Positions: 10 (2C/1C\*) ADC 133; AA 4,746; OPV 0

### OHIO cont'd

#### Dayton

Wright State University Affiliated Hospitals Good Samaritan Hospital and Health Center Kettering Medical Center Miami Valley Hospital St Elizabeth Medical Center U S A F Medicel Center (Wright-Patterson) VA Med Ctr (Dayton) Program Director: Dan W Elliott, MD Wright State University School of Medicine

P O B 927 Dayton OH 45401

Length: 5 Year(s): Total Positions: 47 (7C/7C\*) ADC 1,182; AA 65.585; OPV 36,132

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital Mercy Hospital St Vincent Hospital and Medical Center Toledo Hospital Program Director: Neil R Thomford, MD Medical College of Ohio C S 10008, Dept of Surgery Toledo OH 43699 Length: 5 Year(s): Total Positions: 32 (0C/10C\*)

ADC 500; AA 33,000; OPV 23,000

Youngstown St Elizabeth Hospital Medical Center St Elizabeth Hospital Medical Center Program Director: Rashid A Abdu, MD St Elizabeth Hospital Medical Center 1044 Belmont Ave Youngstown OH 44501

Length: 5 Year(s): Total Positions: 21°(3C/3C\*) ADC 168; AA 7,040; OPV 1,724

Youngstown Hospital Association Youngstown Hospital Association Program Director: William Katz, MD Youngstown Hospital Association 345 Oak Hill Ave

Youngstown OH 44501 Length: 5 Year(s): Total Positions: 22 (6C/2C\*) ADC 290; AA 14,004; OPV 5,860

### OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital Presbyterian Hospital VA Med Ctr (Oklahoma City) Program Director: G Rainey Williams, MD University of Oklahoma Health Science Center P O B 25606-Dept of Surgery

Oklahoma City OK 73125 Length: 5 Year(s): Total Positions: 24 (0C/6C\*) ADC 150; AA 4,600; OPV 14,000

St Anthony Hospital

St Anthony Hospital Program Director: Leroy Long, MD St Anthony Hospital P O B 205 Oklahoma City OK 73101 Length: 5 Year(s): Total Positions: 3 (1C/0C\*) ADC 40: AA 1.896; OPV 1,515 Tulsa University of Oklahoma Tulsa Medical College Affiliated Hospitals Hillcrest Medical Center Saint Francis Hospital St John Medical Center VA Med Ctr (Muskogee) Program Director: James M Guernsey, MD Univ of Oklahoma (Tulsa) Medical College 2808 S Sheridan Tulsa OK 74129 Learth: Stear(s): Total Bealtions: 15 (2C/CC)

Tuisa OK 74129 Length: 5 Year(s): Total Positions: 15 (3C/3C\*) ADC 180; AA 11,000; OPV 2,000

### OREGON

### Emanuel Hospital

Emanuel Hospital Kaiser Foundation Hospitals, Oregon Region Program Director: Ben L Bachulis, MD Emanuel Hospital 2801 N Gantenbein

Portland OR 97227 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 86; AA 5,765; OPV 1,640

### PENNSYLVANIA

Abington Abington Memorial Hospital Abington Memorial Hospital Program Director: Altred S Frobese, MD Abington Memorial Hospital Dept of Surgery Abington PA 19001 Length: 5 Year(s): Total Positions: 14 (2C/4C\*) ADC 130; AA 5,121; OPV 2,151

### Allentown

Allentown Affiliated Hospitals Allentown Hospital Allentown and Sacred Heart Hospital Center Program Director: D H Gaylor, MD Dept of Surgery 1200 S Cedar St Allentown PA 18103 Length: 5 Year(s): Total Positions: 16 (2C/2C\*) ADC 73; AA 3,253; OPV 1,069

### Bethlehem

St Luke's Hospital of Bethlehem St Luke's Hospital of Bethlehem Program Director: Charles K Zug, 3rd, MD St Luke's Hospital 801 Ostrum St Bethlehem PA 18015 Length: 5 Year(s): Total Positions: 9 (1C/3C\*) ADC 162; AA 4,297; OPV 3,690

### Danville

Geisinger Medical Center Geisinger Medical Center Program Director: John E Deitrick, MD Geisinger Medical Center N Academy Ave, Dept of Surgery Danville PA 17822 Length: 5 Year(s): Total Positions: 18 (2C/4C\*) ADC 100; AA 2,600; OPV 12,600

#### Darby

Mercy Catholic Medical Center Mercy Catholic Med Ctr-Fitzgerald Mercy Division Program Director: John J McKeown, Jr, MD Mercy Catholic Medical Center Lansdowne Ave & Baily Rd Darby PA 19023 Length: 5 Year(s): Total Positions: 13 (2C/3C\*) ADC 170; AA 6,353; OPV 5,022

Easton

Easton Hospital Easton Hospital Program Director: Lee S Serfas, MD Easton Hospital 21st & Lehigh Sts Easton PA 18042 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 105; AA 4,961; OPV 20,801

Erie

Hamot Medical Center Hamot Medical Center Program Director: Forrest C Mischler, MD Hamot Medical Center 201 State St Erie PA 16550 Length: 5 Year(s): Total Positions: 7 (2C/0C\*) ADC 111; AA 6,033; OPV 12,260

Harrisburg Polyclinic Medical Center Polyclinic Medical Center Program Director: Lewis T Patterson, MD Polyclinic Medical Center 2601 N 3rd St Harrisburg PA 17105<sub>1</sub> Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 125; AA 6.323; OPV 4.027

#### Hershey

Pennsylvania State University Affiliated Hospitals Milton S Hershey Med Ctr of the Penn State Univ

Harrisburg Hospital Program Director: John A Waldhausen, MD

- Milton S Hershey Medical Center
- Dept of Surgery
- Hershey PA 17033
- Length: 5 Year(s): Total Positions: 17 (5C/0C\*) ADC 135; AA 5,236; OPV 7,042

Johnstown

Temple University-Conemaugh Valley Memorial Hospital

Conemaugh Valley Memorial Hospital Program Director:

Carl W Konvolinka, MD

Conemaugh Valley Memorial Hospital 1086 Franklin St

Johnstown PA 15905

Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 122; AA 4,967; OPV 1,100

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### PENNSYLVANIA cont'd

### Mc Keesport Mc Keesport Hospital Mc Keesport Hospital Program Director: Frank R Bondi, MD Mc Keesport Hospital, Dept of Surgery 1500 Fifth Ave McKeesport PA 15132 Length: 5 Year(s): Total Positions: 22 (8C/0C\*) ADC 1'52; AA 0; OPV 1,605

### Philadelphia

Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital **Burlington County Memorial Hospital** Crozer-Chester Medical Center Saint Agnes Medical Center Program Director: Teruo Matsumoto, MD Hahnemann Medical College and Hospital

230 N Broad St Philadelphia PA 19102 Length: 5 Year(s): Total Positions: 42 (12C/0C\*) ADC 210; AA 16,340; OPV 29,253

### Lankenau Hospital

Lankenau Hospital Program Director: Hunter S Neal, MD Lankenau Hospital Lancaster & City Line Ave Philadelphia PA 19151 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 283; AA 8,238; OPV 14,306

Pennsylvania Hospital Pennsylvania Hospital Program Director: Dominic A Delaurentis, MD Pennsylvania Hospital 8th & Spruce St Philadelphia PA 19107 Length: 5 Year(s): Total Positions: 19 (4C/5C\*)

ADC 90; AA 1,805; OPV 2,300

#### Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr Program Director: Frederick A Reichle, MD Presbyterian-Univ of Penn Medical Center, 51 N 39th St Philadelphia PA 19104 Length: 5 Year(s): Total Positions: 21 (3C/5C\*) ADC 70; AA 3,029; OPV 12,161

► Albert Einstein Medical Center Albert Einstein Med Ctr - Northern Division Program Director: Aaron D Bannett, MD Albert Einstein Medical Center York & Tabor Rds Philadelphia PA 19141 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 108; AA 2,719; OPV 2,311 University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania

Fox Chase Ctr for Cancer and Med Sciences VA Med Ctr (Philadelphia) Program Director: Leonard D Miller, MD Hosp of the Univ of Pennsylvania 3400 Spruce St Philadelphia PA 19104

Length: 6 Year(s): Total Positions: 56 (0C/0C\*) ADC 285; AA 16,831; OPV 28,644

#### Episcopal Hospital Episcopal Hospital Program Director: Aaron D Bannett, MD Episcopal Hospital Front St & Lehigh Ave Philadelphia PA 19125 Length: 4 Year(s): Total Positions: 14 (2C/4C\*) ADC 31; AA 1,256; OPV 3,959

### Graduate Hospital

Graduate Hospital Program Director: Paul Nemir, Jr. MD the Graduate Hospital, Room 1200 One Graduate Plaza Philadelphia PA 19146 Length: 5 Year(s): Total Positions: 18 (5C/4C\*) ADC 235; AA 4,250; OPV 4,560

### Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital Frankford Hospital VA Med Ctr (Philadelphia) Program Director: Donald R Cooper, MD Medical College of Pennsylvania 3300 Henry Ave Philadelphia PA 19129 Length: 5 Year(s): Total Positions: 23 (4C/5C\*) ADC 204; AA 2,254; OPV 4,400

Temple University Affiliated Hospitals Temple University Hospital Germantown Hospital and Medical Center VA Med Ctr (Wilkes-Barre) Program Director: John H Hall, Jr, MD Temple University Medical Center 3401 N Broad St

Philadelphia PA 19140 Length: 5 Year(s): Total Positions: 27 (4C/7C\*) ADC 263; AA 7,967; OPV 15,319

### Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital

Bryn Mawr Hospital **Chestnut Hill Hospital** Methodist Hospital Our Lady of Lourdes Hospital VA Med Ctr (Wilmington) Program Director: Herbert E Cohn, MD Thomas Jefferson University, Dept of Surgery 111 S 11th St, Suite 8-229 Philadelphia PA 19107 Length: 5 Year(s): Total Positions: 38 (6C/4C\*) ADC 228; AA 9,116; OPV 26,641

Pittsburgh

Allegheny General Hospital Allegheny General Hospital Program Director: Daniel L Diamond, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 5 Year(s): Total Positions: 18 (3C/3C\*) ADC 259; AA 4,663; OPV 21,310

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh **Program Director:** 

Charles E Copeland, MD Mercy Hospital of Pittsburgh, Dept of Surgery 1400 Locust St Pittsburgh PA 15219 Length: 5 Year(s): Total Positions: 21 (3C/5C\*) ADC 108; AA 3,687; OPV 2,751

### Western Pennsylvania Hospital Western Pennsylvania Hospital Program Director: John C Gaisford, MD Western Pennsylvania Hospital 4800 Friendship Ave Pittsburgh PA 15224 Length: 5 Year(s): Total Positions: 23 (3C/5C\*) ADC 210; AA 8,506; OPV 9,323

Hospitels of the University Health Center of Pittsburgh Presbyterian-University Hospital

Children's Hospital of Pittsburgh Montefiore Hospital VA Med Ctr (Pittsburgh) Program Director: Henry T Bahnson, MD Presbyterian-University Hospital Terrace at Desoto St Pittsburgh PA 15213 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

St Francis General Hospital St Francis General Hospital St Margaret Memorial Hospital Program Director: Christopher J Daly, MD St Francis General Hospital 45th St Off Pénn Ave Pittsburgh PA 15201 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 172; AA 5,968; OPV 3,330

Sayre

Robert Packer Hospital Robert Packer Hospital Program Director: John M Thomas, MD Robert Packer Hospital Guthrie Square Sayre PA 18840 Length: 5 Year(s): Total Positions: 7 (1C/2C\*) ADC 99; AA 3,856; OPV 53,352

### York

York Hospital York Hospital

Program Director: Robert M Davis, MD

- York Hospital, Department of Surgery 1001 S George St
  - York PA 17405

Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 158; AA 6,655; OPV 4,908

### **PUERTO RICO**

Caguas

►Caguas Regional Hospital Caguas Regional Hospital

Program Director:

- T Aviles-Rodriguez, MD
- Caguas Regional Hospital
- Carretera Caguas A Cidra 172 Caguas PR 00625
- Length: 5 Year(s): Total Positions: 18 (0C/0C\*) ADC 0; AA 0; OPV 0

#### Ponce

Ponce Regional Hospital

- Ponce Regional Hospital
- Program Director:
- Raul A Armstrong, MD Ponce Regional Hospital, Dept of Surgery
- Bo Machuelo
- Ponce PR 00731
- Length: 5 Year(s): Total Positions: 29 (5C/4C\*) ADC 217; AA 8,644; OPV 15,104

► Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### PUERTO RICO cont'd

# San Juan

San Juan Municipal Hospital San Juan Municipal Hospital Program Director: Marino Blasini, MD San Juan Municipal Hospital Puerto Rico Medical Center Sanjuan PR 00935 Length: 5 Year(s): Total Positions: 28 (8C/0C\*) ADC 40; AA 2,850; OPV 39,250

University of Puerto Rico Affillated Hospitals University District Hospital Veterans Admin Med and Reg Office Ctr (San Juan) Program Director:

Jose R Gonzalez-Ínclan, MD University of Puerto Rico Medical Science Campus G P O Box 5067 San Juan PR 00936

Length: 5 Year(s): Total Positions: 38 (11C/3C\*) ADC 115; AA 3,196; OPV 56,000

### **RHODE ISLAND**

#### Providence Brown University Affiliated Hospitals Rhode Island Hospital Miriam Hospital Roger Williams General Hospital VA Med Ctr (Providence) Program Director: Donald S Gann, MD Rhode Island Hospital 593 Eddy St Providence RI 02902

Length: 5 Year(s) Total Positions: 44 (8C/8C\*) ADC 318; AA 10,946; OPV 12,889

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: Marion C Anderson, MD Medical University of South Carolina Hospital 171 Ashley Ave Charleston SC 29403 Length: 5 Year(s): Total Positions: 28 (12C/0C\*) ADC 150; AA 5,460; OPV 14,000

#### Columbia

Richland Memorial Hospital Richland Memorial Hospital VA Med Ctr (Columbia) Program Director: Carl H Almond, MD Richland Memorial Hospital 3301 Harden St

Columbia SC 29203 Length: 5 Year(s): Total Positions: 17 (0C/4C\*) ADC 161; AA 5,110; OPV 7,540

### Greenville

Greenville Hospital System Greenville Hospital System Program Director: W G Rhea, Jr, MD Greenville Hospital System 701 Grove Rd Greenville SC 29605 Length: 5 Year(s): Total Positions: 12 (0C/3C\*) ADC 121; AA 6,099; OPV 5,770

#### Spartanburg Spartanburg General Hospital Spartanburg General Hospital Program Director: John E Bottsford, Jr, MD Spartanburg General Hospital 101 E Wood St Spartanburg SC 29303 Length: 5 Year(s): Total Positions: 14 (2C/2C\*) ADC 130; AA 6,105; OPV 4,949

### SOUTH DAKOTA

### Yankton University of South Dakota Affiliated Hospitals / Sacred Heart Hospital Royal C Johnson Veterans Memorial Hospital Program Director: C B McVay, Md, PhD University of South Dakota 1017 W 5th Yankton SD 57078 Length: 5 Year(s): Total Positions: 12 (0C/3C\*) ADC 108; AA 2,689; OPV 7,600

### TENNESSEE

Chattanooga University of Tennessee College of Medicine Chattanooga Campus Erlanger Medical Center Program Director: R Phillip Burns, MD Erlanger Medical Center, Dept of Surgery 975 E 3rd St. P O B 81 Chattanooga TN 37403 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 204; AA.9,055; OPV 7,412

Knoxville University of Tennessee Memorial Research Center

and Hospital Univ of Tennessee Mem Research Ctr and Hosp Program Director: Hu A Blake, MD Univ of Tennessee Memorial Research Ctr and Hospital 7765 Devonshire Dr Knoxville TN 37919 Length: 5 Year(s): Total Positions: 4 (0C/0C\*) ADC 24; AA 911; OPV 3,710

#### Memphis

Baptist Memorial Hospital Baptist Memorial Hospital Program Director: Robert M Miles, MD Baptist Memorial Hospital 899 Madison Memphis TN 38146 Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 236; AA 27,505; OPV 1,358

### Methodist Hospital - Central Unit Methodist Hospital - Central Unit

Program Director: Thomas V Stanley, MD Methodist Hospital, Department of Surgery 1265 Union Ave Memphis TN 38104 Length: 5 Year(s): Total Positions: 12 (2C/0C\*) ADC 166; AA 6,049; OPV 1,994

University of Tennessee Attiliated Hospitals City of Memphis Hospital

Le Bonheur Children's Medical Center St Jude Children's Research Hospital Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director:

James W Pate, MD 4 University of Tennessee, Department of Surgery 956 Court Ave

Memphis TN 38163 Length: 5 Year(s): Total Positions: 47 (10C/6C\*) ADC 180; AA 14,209; OPV 23,662

### Mountain Home

East Tennessee State University Affiliated Hospitals VA Med Ctr (Mountain Home) Holston Valley Community Hospital Johnson City Medical Center Hospital Program Director: Lester R Bryant, MD East Tennessee State University Dept of Surgery Johnson City TN 37601 Length: 5 Year(s): Total Positions: 16 (4C/0C\*) ADC 354; AA 15,077; OPV 20,614

### Nashville

Vanderbilt University Affiliated Hospitals Metropolitan Nashville General Hospital St Thomas Hospital Vanderbilt University Hospital VA Med Ctr (Nashville) Program Director:

H William Scott, Jr, MD Vanderbilt University Dept of Surgery Nashville TN 37232

Length: 5 Year(s): Total Positions: 63 (12C/10C.\*) ADC 340; AA 10,989; OPV 20,607

#### Baptist Hospital

**Éaptist Hospital** Program Director: John K Wright, MD Baptist Hospital, Department of Medical Education 2000 Church St Nashville TN 37236 Length: 4 Year(s): Total Positions: 12 (0C/5C\*) ADC 82; AA 3,947; OPV 692

### Hubbard Hospital of Meharry Medical College

Hubbard Hospital of Meharry Medical College Provident Hospital Program Director: Louis J Bernard, MD George W Hubbard Hospital, Department of Surgery 1005-18th Ave N Nashville TN 37208 Length: 5 Year(s): Total Positions: 12 (3C/0C\*) ADC 100; AA 2,993; OPV 10,994

### TEXAS

Dallas

Methodist Hospital of Dallas Methodist Hospitals of Dallas Program Director: Richard Dickerman, MD Methodist Hospital, Dept of Surgery

301 W Colorado, P O B 225999 Dallas TX 75208 Length: 5 Year(s): Total Positions: 13 (0C/5C\*) ADC 175; AA 8,241; OPV 1,281

#### St Paul Hospital

St Paul Hospital Program Director: Ernest Poulos, MD St Paul Hospital, Dept of Surgery

5909 Harry Hines Blvd

- Dailas TX 75235

Length: 5 Year(s): Total Positions: 14 (4C/0C\*) ADC 196; AA 8,482; OPV 1,575

University of Texas Southwestern Medical School Affiliated Hospitals

- Dallas Cnty Hosp Dist/Parkland Mem Hosp VA Med Ctr (Dallas)
- Program Director:
- WJ Fry. MD
- University of Texas Southwestern Medical School 5323 Harry Hines Blvd, Dept/Surgery
- Dallas TX 75235
- Length: 5 Year(s): Total Positions: 56 (10C/8C\*) ADC 163; AA 5,957; OPV 29,200

## TEXAS cont'd

► Baylor University Medical Center Baylor University Medical Center

Dallas cont'd

John Peter Smith Hospital Program Director: Robert S Sparkman, MD Baylor University Medical Center, Department of

Surgery 3500 Gaston Ave

Dallas TX 75246 Length: 5 Year(s): Total Positions: 30 (0C/0C\*)

ADC 164; AA 5,500; OPV 1,970

### El Paso

- Texas Tech University Affiliated Hospitals, Program 1 Texas Tech Univ Hith Sciences Ctr at El Paso Hotel Dieu Hospital and Medical Center R E Thomason General Hospital Program Director:
- Edward C Saltzstein, MD
- Texas Tech University Regional Academic Health Center 4800 Alberta Ave
- El Paso TX 79905

Length: 5 Year(s): Total Positions: 6 (1C/1C\*) ADC 70; AA 2,640; OPV 2,880

### William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center

Program Director:

- Francis J Heck, MD \* Lawrence A Fagarason, MD ' C/O Dept of Surgery William Beaumont Army Med Ctr
- El Paso TX 79920
- Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 42; AA 1,826; OPV 15,567

#### Galveston

- University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:
- James C Thompson, MD University of Texas Medical Branch Hospitals Department of Surgery Galveston TX 77550
- Length: 5 Year(s): Total Positions: 34 (0C/16C\*) ADC 43; AA 1,196; OPV 8,617

### Houston

St Joseph Hospital St Joseph Hospital Central Texas Med Foun at Brackenridge Hosp Program Director:

Malcolm Foote Sher, MD St Joseph Hospital, Medical Education Dept 1919 Labranch Houston TX 77002

Length: 5 Year(s): Totel Positions: 20 (6C/0C\*) ADC 306; AA 11,981; OPV 484

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopal Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director:
- Michael E De Bakey, MD Baylor College of Medicine 1200 Moursund Ave Houston TX 77030 Length: 5 Year(s): Total Positions: 68 (15C/10C\*)

ADC 480; AA 15,018; OPV 19,267

### University of Texas at Houston Affiliated Hospitals Hermann Hospital Univ of Texas, M D Anderson Hosp and Tumor Institute Program Director: James M Long, 3rd, MD Univ of Texas Medical School 6431 Fannin, Rm 4268

Houston TX 77030 Length: 5 Year(s): Total Positions: 43 (0C/15C\*)

ADC 225; AA 4,365; OPV 13,249

### Lubbock

Texas Tech University Affiliated Hospitals, Program 2 Texas Tech Univ Hith Sciences Ctr at Lubbock Amarillo Hospital District Lubbock General Hospital St Mary of the Plains Hosp & Rehabilitation Ctr VA Med Ctr (Big Spring) Program Director: Geraid L Wollam, MD Texas Tech Univ Health Sciences Center Dept of Surgery Lubbock TX 79430 Length: 5 Year(s): Total Positions: 9 (2C/1C\*) ADC 236; AA 10,763; OPV 12,120

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col Daniel Rosenthal, MC Brooke Army Medical Center, General Surg Service Box 72, Fort Sam Houston San Antonio TX 78234 Length: 5 Year(s): Total Positions: 18 (0C/6C\*) ADC 35; AA 2,097; OPV 13,605

### University of Texas at San Antonio Teaching Hospitals

Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director: J B Aust, MD University of Texas at San Antonio 7703 Floyd Curl Dr San Antonio TX 78284 Length: 5 Year(s): Total Positions: 42 (0C/14C\*) ADC 105; AA 4,056; OPV 17,004 Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director:

James E Payne, Jr, MD Wilford U S A F Medical Center, Dept of Surgery Lackland A F B San Antonio TX 78236 Length: 5 Year(s): Total Positions: 34 (0C/14C\*)

ADC 57; AA 1,970; OPV 18,500

### Temple

Scott and White Memorial Hospital Scott and White Memorial Hospital Olin E Teague VA Med Ctr Program Director: C W Broders, MD Scott & White Memorial Hospital 2401 S 31st St Temple TX 76501 Length: 5 Year(s): Total Positions: 11 (2C/0C\*) ADC 173; AA 5,200; OPV 7,802

### UTAH

- Salt Lake City
  - University of Utah Affiliated Hospitals University of Utah Medical Center Holy Cross Hospital of Salt Lake City L D S Hospital
  - Mc Kay Dee Hospital Center
  - VA Med Ctr (Salt Lake City)
  - Program Director:
  - Frank G Moody, MD
  - Univ of Utah Medical Center, Dept of Surgery 50 N Medical Dr, Rm 3b306 Salt Lake City UT 84132
  - Length: 5 Year(s): Total Positions: 42 (8C/7C\*) ADC 282; AA 11,766; OPV 11,748

### VERMONT

### Burlington

- Medical Center Hospital of Vermont Medical Center Hospital of Vermont
- Program Director:
- John H Davis, MD University of Vermont College of Medicine Given Bldg, Rm D317
- Burlington VT 05405
- Length: 5 Year(s): Total Positions: 23 (9C/0C\*) ADC 115; AA 5,070; OPV 14,270

# VIRGINIA

### Charlottesville

University of Virginia Affiliated Hospitals University of Virginia Hospital VA Med Ctr (Salem) Program Director: William H Muller Jr, MD University of Virginia Hospital Dept of Surgery, Box 181 Charlottesville VA 22908 Length: 5 Year(s): Total Positions: 36 (14C/0C\*) ADC 79; AA 2,859; OPV 6,255

#### Norfolk

### Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hospisal VA.Med Ctr (Hampton) Program Director: James F Lind, MD Norfolk General Hospital 600 Gresham Dr Norfolk VA 23507 Length: 5 Year(s): Total Positions: 35 (5C/5C\*) ADC 213: AA 6,784: OPV 10.018

### Portsmouth

- Neval Regional Medical Center, Portsmouth Naval Regional Medical Center
- Program Director: Capt Gregory H Cross, MC
- Naval Regional Medical Center Surgery Service
- Portsmouth VA 23708
- Length: 5 Year(s): Total Positions: 34 (0C/18C\*)
- ADC 60; AA 3,328; OPV 15,066

### Richmond

- Virginia Commonwealth University M C V Affiliated Hospitals
  - Medical Collège of Virginia Hospital VA Med Ctr (Richmond)
- Program Director: Lazar J Greenfield, MD
- Medical College of Virginia
- 12th & Marshall Sts, M C V Box 645 Richmond VA 23298
- Length: 5 Year(s): Total Positions: 49 (14C/5C\*) ADC 240; AA 12,000; OPV 28,840

### VIRGINIA cont'd

#### Roanoke

Seattle

 Roanoke Memorial Hospitals Roanoke Memorial Hospitals Prógram Director: Robert E Berry, MD Roanoke Memorial Hospitals P O B 13367 Roanoke VA 24033

Roanoke VA 24033
 Length: 5 Year(s): Total Positions: 14 (0C/0C\*)
 ADC 201; AA 10,283; OPV 5,204

### WASHINGTON

University of Washington Affiliated Hospitals University Hospital Harborview Medical Center Providence Medical Center U S Public Health Service Hospital VA Med Ctr (Seattle) Program Director: C James Carrico, MD University of Washington, Dept of Surgery 1959 NE Pacific Ave Seattle WA 98195 Length: 5 Year(s): Total Positions: 42 (8C/4C\*)

ADC 208; AA 7,494; OPV 23,800

Swedish Hospital Medical Center Program Director: James R Cantrell, MD Dept of Surgery 1221 Madison - 303 Seattle WA 98104 Length: 5 Year(s): Total Positions: 16 (0C/4C\*) ADC 219; AA 13,712; OPV 1,046

#### Virginia Mason Hospital

Virginia Mason Hospital Program Director: Philip C Jolly, MD Virginia Mason Hospital 925 Seneca St Seattle WA 98101 Length: 5 Year(s): Total Positions: 21 (0C/6C\*) ADC 117; AA 6,100; OPV 70,883

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Ltc Dick R Smith, MC Madigan Army Medical Center Dept of Surgery Tacoma WA 98431 Length: 5 Year(s): Total Positions: 18 (7C/0C\*) ADC 38; AA 1,699; OPV 16,990

### WEST VIRGINIA

### Charleston

West Virginia University Medical Center - Charleston Division · Charleston Area Medical Center Program Director: James P Boland, MD

W V U Medical Center - Charleston Division

3110 Maccorkle Ave

Charleston WV 25304 / Length: 5 Year(s): Total Positions: 18 (3C/3C\*)

ADC 124; AA 5,416; OPV 2,803

#### Huntington

Marshall University School of Medicine Affiliated Hospitals VA Med Ctr (Huntington) Cabell Huntington Hospital St Mary's Hospital Program Director: George J Hill II, MD Marshall University School of Medicine Department of Surgery Huntington WV 25701 Length: 5 Year(s): Total Positions: 12 (2C/2C\*) ADC 293; AA 10,300; OPV 9,103

### Morgantown

West Virginia University Hospital West Virginia University Hospital VA Med Ctr (Clarksburg) Program Director: Aivin L Watne, MD West Virginia University Medical Center Dept of Surgery Morgantown WV 26506 Length; 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 154; AA 4,652; OPV 11,354

### Wheeling

 Ohio Valley Medical Center Ohio Valley Medical Center
 Program Director: Charles D Hershey, MD Ohio Valley Medical Center
 2000 Eoff St Wheeling WV 26003
 Length: 5 Year(s): Total Positions: 14 (0C/0C\*) ADC 120; AA 3, 122; OPV 1, 181

### WISCONSIN

### La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital Gundersen Med Foun-La Crosse Lutheran Hosp Program Director: William C Boyd, MD Gundersen Medical Foundation 1836 South Ave La Crosse WI 54601 Length: 5 Year(s): Total Positions: 7 (1C/2C\*) ADC 139; AA 7,449; OPV 97,096

#### Madison

University of Wisconsin Affiliated Hospitals Madison General Hospital Methodist Hospital St Marys Hospital Médical Center University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Folkert O Belzer, MD University of Wisconsin Hospital & Clinics 600 Highland Ave Madison WI 53792 Length: 5 Year(s): Totel Positions: 26 (5C/0C\*)

ADC 293; AA 8,688; OPV 6,995

### Marshfield

Marshfield-University of Wisconsin Affiliated Hospitala Marshfield Clinic of St Joseph's Hospital St Joseph's Hospital

Program Director:

Gail H Williams, MD

- Marshfield Clinic
- 1000 N Oak Ave
- Marshfield WI 54449
- Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 125; AA 4,000; OPV 30,000

### Milwaukee

St Joseph's Hospital St Joseph's Hospital Program Director: Kendall E Sauter, MD St Joseph's Hospital, C/O Medical Education Office 5000 W Chambers St Milwaukee WI 53210 Length: 5 Year(s): Total Positions: 12 (4C/0C\*) ADC 165; AA 6,331; OPV 2,996

#### St Luke's Hospital

St Luke's Hospital Program Director: Thomas M O'Connor, MD St Luke's Hospital 2900 W Oklahoma Ave Milwaukee WI 53215 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 197; AA 6,100; OPV 14,862

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex Columbia Hospital Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital Mount Sinai Medical Center VA Med Ctr (Wood) Program Director: Robert E Condon, MD Milwaukee County Medical Complex, Dept of Surgery 8700 W Wisconsin Ave Milwaukee WI 53226

Length: 5 Year(s): Total Positions: 52 (14C/0C\*) ADC 269; AA 6,160; OPV 20,970

### UNITED STATES AIR FORCE

### CALIFORNIA

Fairfield David Grant U S A F Medical Center, Fairfield

David Grant U S A F Medical Center **Program Director:** Robert M Takamoto, MD

David Grant U S A F Med Ctr, Sept of Surgery/S G H S Travis A F B

- Fairfield CA 94535
- Length: 5 Year(s): Total Positions: 14 (2C/4C\*) ADC 98; AA 2,942; OPV 31,183

### MISSISSIPPI

Keesler A F B U S A F Medical Centar

- U S A F Medical Center Keesler Program Director:
- Michael J Torma, MD Keesler U S A F Medical Center H M R 1501
- Keesler A F B MS 39534

Length: 5 Year(s): Total Positions: 21 (8C/0C\*) ADC 125; AA 3,760; OPV 16,826

### TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director: James E Payne, Jr, MD Wilford U S A F Medical Center, Dept of Surgery Lackland A F B

- San Antonio TX 78236 Length: 5 Year(s): Total Positions: 34 (0C/14C\*)
- ADC 57; AA 1,970; OPV 18,500

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: John E Hutton, Jr, MD Letterman Army Medical Center Dept of Surgery San Francisco CA 94129 Length: 5 Year(s): Total Positions: 18 (6C/0C\*) ADC 68; AA 2,226; OPV 63,341

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Col John A Eielson, MD Fitzsimons Army Medical Center Dept of Surgery Aurora CO 80045 Length: 5 Year(s): Total Positions: 20 (0C/8C\*) ADC 32; AA 993; OPV 16,016

### D. C.

Washington Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Richard M Hirata, MD Walter Reed Army Medical Center General Surgery Service Washington DC 20012 Length: 5 Year(s): Total Positions: 24 (8C/0C\*) ADC 60; AA 1,400; OPV 12,825

### GEORGIA

Fort Gordon **Dwight David Eisenhower Army Medical Center** Dwight David Eisenhower Army Medical Center Program Director: Col George K Powell, MC Ltc Ross S Davies, MC Dwight David Eisenhower Army Medical Center Dept of Surgery Fort Gordon GA 30905 Length: 5 Year(s): Total Positions: 16 (4C/0C\*) ADC 25; AA 1,291; OPV 9,761

### HAWAII

Honolulu ► Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Paul L Shetler, MD Col Peter J Barcia, MC Tripler Army Medical Center Box 282 Honolulu HI 96859 Length: 5 Year(s): Total Positions: 26 (0C/0C\*) ADC 56; AA 2,124; OPV 12,379

### TEXAS

El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Francis J Heck, MD Lawrence A Fagarason, MD C/O Dept of Surgery William Beaumont Army Med Ctr El Paso TX 79920 Length: 5 Year(s): Total Positions: 18 (6C/0C\*)

ADC 42; AA 1,826; OPV 15,567

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

### Program Director:

Col Daniel Rosenthal, MC Brooke Army Medical Center, General Surg Service Box 72. Fort Sam Houston San Antonio TX 78234 Length: 5 Year(s): Total Positions: 18 (0C/6C\*) ADC 35; AA 2,097; OPV 13,605

WASHINGTON

Tacoma Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Ltc Dick R Smith, MC Madigan Army Medical Center Dept of Surgery Tacoma WA 98431 Length: 5 Year(s): Total Positions: 18 (7C/0C\*) ADC 38; AA 1,699; OPV 16,990

### UNITED STATES NAVY

### CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center **Program Director:** William J Storz, MD Naval Regional Medical Center Dept of Surgery Oakland CA 94627 Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 53; AA 1,958; OPV 31,493

San Diego Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: Donald L Sturtz, MD Naval Regional Medical Center Dept of Surgery San Diego CA 92134 Length: 5 Year(s): Total Positions: 19 (7C/0C\*)

ADC 88; AA 3,473; OPV 29,262

Bethesda

### MARYLAND

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Capt R C Cochran, MD National Naval Medical Center, Dept of Surgery Bethesda MD 20014 Length: 5 Year(s): Total Positions: 12 (0C/0C\*) ADC 38; AA 1,542; OPV 10,336

### VIRGINIA

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Capt Gregory H Cross, MC Naval Regional Medical Center Surgery Service Portsmouth VA 23708 Length: 5 Year(s): Total Positions: 34 (0C/18C\*) ADC 60; AA 3,328; OPV 15,066

### UNITED STATES PUBLIC HEALTH SERVICE

### CALIFORNIA

San Francisco U S Public Health Service Hospital, San Francisco U S Public Hith Service Hosp (San Francisco) Program Director: James D Tovey, MD U S Public Health Service Hospital 15th & Lake St San Francisco CA 94118 Length: 5 Year(s): Total Positions: 11 (0C/3C\*) ADC 77; AA 2,113; OPV 20,785

### LOUISIANA

**New Orleans** U S Public Health Service Hospital, New Orleans U S Public Health Service Hospital Program Director: Warren O Coleman, MD U S Public Health Service Hospital 210 State St New Orleans LA 70118 Length: 5 Year(s): Total Positions: 15 (4C/0C\*) ADC 56; AA 1,088; OPV 5,161 MARYLAND

**Baltimore** U S Public Health Service, Baltimore U S Public Health Service Hospital Program Director: Umbert Hart, MD U S Public Health Service Hospital 3100 Wyman Park Dr Baltimore MD 21211 Length: 5 Year(s): Total Positions: 2 (0C/0C\*) ADC 32; AA 950; OPV 9,070

### VETERANS ADMINISTRATION

### IOWA Des Molnes Veterans Administration Medical Center VA Med Ctr (Des Moines) Mercy Hospital Medical Center Program Director: Donald J Lulu, MD Veterans Admin Medical Center, Surgical Service 30th & Euclid Des Moines IA 50310 Length: 5 Year(s): Total Positions: 16 (3C/1C\*)

ADC 100; AA 2,574; OPV 21,251

### KANSAS

### Leavenworth

► Veterans Administration Medical Center VA Med Ctr (Leavenworth)

Program Director:

M P McAnaw, MD

Veterans Admin Medical Center Dept of Surgery

Leavenworth KS 66048

Length: 5 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### CALIFORNIA

Los Angeles University of Southern California Affiliated Hospitais Childrens Hospital of Los Angeles Los Angeles County-US C Medical Center Program Director:

Morton M Woolley, MD Children's Hospital of Los Angeles P O B 54700 Los Angeles CA 90054 Length: 2 Year(s): **Total Positions:** 2 (1C/0C\*) ADC 52; AA 4,680; OPV 8,873

## **D. C.**

Washington Children's Hospital National Medical Center Program Director: Judson Randolph, MD Children's Hospital Medical Center 111 Michigan Ave, NW Washington DC 20010 Length: 2 Year(s): Total Positions: 2 (2C/0C\*) ADC 0; AA 0; OPV 0

### **ÍLLINOIS**

Chicago Children's Memorial Hospital Children's Memorial Hospital Program Director: John G Raffensperger, MD Children's Memorial Hospital 2300 Children's Plaza Chicago IL 60614 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) ADC 250: AA 10,861; OPV 5,410

### MARYLAND

Baltimore > Johns Hopkins Hospital Johns Hopkins Hospital Program Director: J Alex Haller, Jr, MD Johns Hopkins Hospital 601 N Broadway Baltimore MD 21205 Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 0; AA 0; OPV 0

### MASSACHUSETTS

► Children's Hospital Medical Center Children's Hospital Medical Center Program Director: Raphael H Levey, MD Children's Hospital Medical Center 300 Lonwood Ave Boston MA 02115 Length: 2 Year(s): Total Positions: 5 (3C/0C\*) ADC 57; AA 3,234; OPV 10,830

Boston

Detroit

### MICHIGAN

 ► Children's Hospital of Michigan Children's Hospital of Michigan
 Program Director:
 Arvin I Philippart, MD
 Children's Hospital of Michigan
 3901 Beaubien
 Detroit MI 48091
 Length: 2 Year(s): Total Positions: 1 (0C/0C\*)
 ADC 36; AA 2,400; OPV 3,100

### 23A. SURGERY-PEDIATRIC

### MISSOURI

Kansas City Children's Mercy Hospital Children's Mercy Hospital Program Director: Raymond A Amoury, MD Children's Mercy Hospital 24th & Gillham Rd Kansas City MO 64108 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) ADC 20: AÅ 1,864; OPV 5,405

#### St Louis

St Louis Children's Hospital St Louis Children's Hospital Program Director: Jessie L Ternberg, MD St Louis Children's Hospital 4960 Audubon Ave St Louis MO 63110 Length: 2 Year(s): Total Positions: 1 (0C/0C\*) ADC 25; AA 1,020; OPV 5,311

### NEW YORK

Buffalo Children's Hospital of Buffalo Children's Hospital of Buffalo Program Director: Theodore C Jewett, Jr, MD Children's Hospital 219 Bryant St Buffalo NY 14222 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 35; AA 23,384; OPV 14.059

#### New York

Presbyterian Hospital in the City of New York Presbyterian Hospital in the City of New York Program Director: R Peter Altman, MD Presbyterian (Babies) Hospital 3959 Broadway New York NY 10032 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 125; AA 825; OPV 24,652

#### New York (Brooklyn)

S U N Y Downstate Medical Center S U N Y Downstate Medical Center Kings County Hospital Center Program Director: Peter K Kottmeier, MD S U N Y Downstate Medical Center 450 Clarkson Ave New York (Brooklyn) NY 11203 Length: 2 Year(s): Total Positions: 1 (1C/0C\*) ADC 30; AA 2,000; OPV 8,000

### OHIO

Cincinnati Children's Hospital Medical Center Children's Hospital Medical Center Program Director: Lester W Martin, MD Children's Hospital Medical Center 240 Bethesda Ave Cincinnati OH 45229 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 75; AA 2,900; OPV 11,000

### Columbus Children's Hospital Children's Hospital Program Director: E Thomas Boles, MD Children's Hospital 700 Children's Dr Columbus OH 43223 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 37; AA 1,751; OPV 3,126

#### OKLAHOMA

Oklahoma City Oklahoma Children's Memorial Hospital Oklahoma Children's Memorial Hospital Program Director: Edwin Ide Smith, MD Oklahoma Children's Memorial Hospital P O B 26307 Oklahoma City OK 73126

Length: 2 Year(s): Total Positions: 1 (0C/0C\*) ADC 30; AA 1,300; OPV 2,500

### PENNSYLVANIA

Philadelphia Children's Hospital of Philadelphia Children's Hospital of Philadelphia Program Director: C Everett Koop, MD Children's Hospital of Philadelphia 34th St and Civic Center Blvd Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADC 40; AA 4,733; OPV 2,176

St Christopher's Hospital for Children St Christopher's Hospital for Children

Program Director: William H Weintraub, MD St Christopher's Hospital for Children 2600 N Lawrence St Philadelphia PA 19133 Length: 2 Year(s): **Total Positions:** 2 (1C/0C\*) ADC,20; AA 1,100; OPV 2,700

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh Children's Hospital of Pittsburgh

Program Director: William B Kiesewetter, MD

Children's Hospital of Pittsburgh

125 Desoto St Pittsburgh PA 15213

Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 25; AA 2,100; OPV 2,500

### WASHINGTON

Seattle Children's Orthopedic Hospital and Medical Center Children's Orthopedic Hosp and Med Ctr

Program Director: / Peter B Mansfield, MD Children's Orthopedic Hospital & Medical Center 4800 Sand Point Way, NE

Seattle WA 98105 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 31; AA 3,843; OPV 815

- University of California (Irvine) Affillated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach)
- Program Director:
- John E Connolly, MD

Orange

- University of California (Irvine) School of Medicine Dept of Surgery
- Irvine CA 92717
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 20; AA 1,460; OPV 3,100

### Sacramento

- University of California (Devis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento Program Director:
- Edward J Hurley, MD. Univ of Calif (Davis) Medical Center
- 4301 X St, Prof Bldg Rm 213
- Sacramento CA 95817
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 15; AA 505; OPV 1,000
- San Diego
- Navel Regional Medical Center, San Diego Naval Regional Medical Center
- Program Director: James A Gibbons, MD Naval Regional Medical Center
- Dept of Thoracic Surgery
- San Diego CA 92134
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 18; AA 600; OPV 1,500

#### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center VA Med Ctr (San Diego) Program Director: Joe R Utley, MD University Hospital, U C Medical Center 225 Dickinson San Diego CA 92103 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 25; AA 550; OPV 300

### San Francisco

Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Thomas E Bowen, MD Letterman Army Medical Center Thoracic Surgery Section San Francisco CA 94129 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 18; AA 253; OPV 1,101 University of California Program

University of California Hospitals and Clinics VA Med Ctr (San Francisco) Program Director: Paul A Ebert, MD Benson B Roe, MD University of California 593-Moffitt San Francisco CA 94143 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 20; AA 2,851; OPV 200

### Stanford Stanford University Affiliated Hospitals Stanford University Hospital VA Med Ctr (Palo Alto) Program Director: James B D Mark, MD Norman E Shumway, MD Stanford Medical Center Dept of Surgery-A242 Stanford CA 94305

Length: 2 Year(s): Total Positions: 6 (2C/0C\*) ADC 47; AA 1,309; OPV 3,328

# COLORADO

### Denver

- University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center University of Edinburgh Hospital VA Med Ctr (Denver)
- Program Director:
- David R Clarke, MD
- University of Colorado Health Sciences Center 4200 E 9th Ave
- Denver CO 80262
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 85; AA 2,500; OPV 1,850

### CONNECTICUT

- New Haven
- Yale-New Haven Medical Center
- Yale-New Haven Hospital Hospital of St Raphael
- Program Director:
  - Arthur E Baue, MD Yale University School of Medicine
- 333 Cedar St
- New Haven CT 06510 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 26; AA 640; OPV 1,345

### D. C.

### Washington

- George Washington University Affiliated Hospitals George Washington University Hospital Children's Hospital National Medical Center Washington Hospital Center Program Director:
- Benjamin L Aaron, MD
- George Washington University
- 2150 Pennsylvania Ave
- Washington DC 20037

Length: 2 Year(s): Total Positions: 3 (2C/0C\*)

ADC 51; AA 1,389; OPV 1,434

### Walter Reed Army Medical Center, Washington

- Walter Reed Army Medical Center Program Director:
- Walter H Brott, MD
- Walter Reed Army Medical Center
- Ward 46
- Washington DC 20012 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- ADC 24; AA 550; OPV 1,201

### **FLORIDA**

- Gainesville University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: James A Alexander, MD William A Shands Hospital Dept of Thoracic Surgery Gainesville FL 32610 Length: 2 Year(s): Total Positions: 2 (0C/0C\*)
- ADC 0; AA 0; OPV 0

### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital Mount Sinai Medical Center of Greater Miami VA Med Ctr (Miami) Program Director: Gerard A Kaiser, MD Jackson Memorial Hospital 1611 N W 12th Ave Miami FL 33136 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 17; AA 3,760; OPV 1,900

Birmingham AL 35294 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 76; AA 2,939; OPV 2,169

ALABAMA

University of Alabama Medical Center

University of Alabama Medical Center

University of Alabama Hospitals

VA Med Ctr (Birmingham)

### ARIZONA

### Tucson

Birmingham

Program Director:

John W Kirklin, MD

University Station

University of Arizona Health Sciences Center University of Arizona Health Sciences Center Program Director: Jack G Copeland, MD Arizona Health Sci Ctr, Cardiothoracic Surg Section, 1501 N Campbell Ave Tucson AZ 85724

Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 0; AA 0; OPV 0

### ARKANSAS

### Little Rock

University of Arkansas for Medical Science's Affiliated Hospitals Univ Hosp Univ of Arkansas College of Medicine

- VA Med Ctr (Little Rock) Program Director: Gilbert S Campbell, MD University of Arkansas for Medical Sciences
- 4301 W Markham St Little Rock AR 72205

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

CALIFORNIA

Loma Linda

- Loma Linda University Affiliated Hospitals Loma Linda University Medical Center
- Jerry L Pettis Memorial Veterans Hospital Program Director:
- Ellsworth E Wareham, MD Loma Linda Medical Center
- 11234 Anderson St
- Loma Linda CA 92354
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

#### Los Angeles

Hospital of the Good Samaritan Hospital of the Good Samaritan Childrens Hospital of Los Angeles Los Angeles County-U S C Medical Center Program Director: Richard K Hughes, MD

Hosp of the Good Samaritan, Dept of Thoracic Surgery

#### 1136 W 6th St

Los Angeles CA 90017 Length: 2 Year(s): Total Positions: 3 (0C/0C\*) ADC 37; AA 1,500; OPV 500

U C L A Hospitals and Clinics, Center for the Health Sciences UCLA Hosp and Clinics, Ctr for HIth Sciences

- VA Wadsworth Med Ctr Program Director:
- Donald G Mulder, MD Univ of Calif, Center for the Health Sciences

ADC 22; AA 525; OPV 353

- Dept of Thoracic Surgery
- Los Angeles CA 90024 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

### ACCREDITED RESIDENCIES IN THORACIC SURGERY

### GEORĠIA

Atlanta Emory University Affiliated Hospitals Emory University Hospital Program Director: Charles R Hatcher, Jr, MD Emory University Hospital, Dept of Thoracic Surgery 1365 Clifton Rd, N E Atlanta GA 30322 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 0; AA 0; OPV 0

### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital VA Med Ctr (Augusta) Program Director: Robert G Ellison, MD Medical College of Georgia Hospitals Dept/Thoracic & Cardiac Surgery Augusta GA 30912 Length: 2 Year(s): Total Positions: 3 (2C/0C\*) ADC 30; AA 800; OPV 2,200

### ILLINOIS

Chicago Northwestern University Medical School Affiliated Hospitals Northwestern Memorial Hospital Children's Memorial Hospital VA Lakeside Med Ctr Program Director: Lawrence L Michaelis, MD Northwestern Memorial Hospital 303 E Chicago Ave Chicago IL 60611 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 45; AA 1,200; OPV 1,000 // University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

Michael Reese Hospital and Medical Center **Program Director:** David B Skinner, MD University of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 2 Year(s): **Total Positions:** 4 (2C/0C\*) ADC 35; AA 910; OPV 2,557

University of Illinois Affiliated Hospitals University of Illinois Hospital Cook County Hospital VA Westside Med Ctr Program Director: Sidney Levitsky, MD Univ of Illinois Hospital, Dept of Cardio-Thoracic Surg 840 S Wood St

Chicago IL 60612 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 65; AA 499; OPV 750

Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center Program Director:

Director Thoracic Surgery Program Rush-Presbyterian-St Luke's Medical Center 1753 W Congress Pkwy Chicago IL 60612 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### Maywood

Loyola University Affiliated Hospitals Foster G McGaw Hospital Children's Memorial Hospital Edward Hines Jr VA Med Ctr Program Director: Roque Pifarre, MD Foster G McGaw Hospital 2160 S 1st Ave Maywood IL 60153 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 40; AA 950; OPV 403

### INDIANA

Indianapolis Indiana University Medical Center Indiana University Medical Center VA Med Ctr (Indianapolis) Program Director: Harold King, MD Indiana University Medical Center, Emerson Hall 212 1100 W Michigan St Indianapolis IN 46223 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 39; AA 1,150; OPV 750

### IQWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Alospitals and Clinics VA'Med Ctr (Iowa City) Program Director: J L Ehrenhaft, MD University of Iowa Hospitals and Clinics Dept of Thoracic Surgery Iowa City IA 52242 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 50; AA 1,773; OPV 4,664

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp. Program Director: Donald A Barnhorst, MD University of Kansas Medical Center 39th St at Rainbow Blvd Kansas City KS 66103 Length: 2 Year(s): Total Poeltions: 2 (1C/0C\*) ADC 15; AA 450; OPV 400

### KENTUCKY

Lexington University of Kentucky Medical Center Univer Kentucky Hosp-Albert B Chandler Med Ctr VA Med Ctr (Lexington) Program Director: Edward P Todd, MD University of Kentucky Medical Center 800 Rose St Lexington KY 40536 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 33; AA 700; OPV 1,900

#### Louisville

New Orleans

University of Louisville Affiliated Hospitals University Hospital Audubon Hóspital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Laman A Gray, Jr, MD University of Louisville Hospital 530 S Jackson St Louisville KY 40202

Length: 2 Year(s): Total Positions: 3 (0C/0C\*) ADC 0; AA 0; OPV 0

### LOUISIANA

► Tulane University Medical Center Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division) Program Director: Watts R Webb, MD Tulane University Medical Center 1430 Tulane Ave New Orleans LA 70112 Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation Program Director: John L Ochsner, MD Ochsner Foundation 1516 Jefferson Hwy New Orleans LA 70121 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

### MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Program Director: Vincent L Gott, MD Johns Hopkins Hospital 614 Blatock Bldg Baltimore MD 21205 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 38: AA 1.050; OPV 1,300

University of Maryland Hospital

University of Maryland Hospital **Program Director:** Joseph S McLaughlin, MD University of Maryland Hospital 22 S Greene St Baltimore MD 21201 **Length:** 2 Year(s): **Total Positions:** 2 (1C/0C\*) ADC 35; AA 700; OPV 1,400

#### Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Director:

Rostik Zajtchuk, MD National Naval Medical Center 8901 Wisconsin Ave Bethesda MD 20014 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 14: AA 380; OPV 610

#### MASSACHUSETTS

Boston Boston University Affiliated Hospitals Boston City Hospital Children's Hospital Medical Center

University Hospital Program Director:

Robert L Berger, MD

University Hospital

75 E Newton St Boston MA 02119

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 49; AA 1,199; OPV 984

#### New England Medical Center

New England Medical Center St Elizabeth's Hospital of Boston Program Director:

R J Cleveland, MD New England Medical Center Hospital 171 Harrison Ave Boston MA 02111

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 37; AA 1,267; OPV 2,445

Brigham and Women's Hospital - Children's Hospital Medical Center

Brigham and Women's Hospital Children's Hospital Medical Center

Program Director:

John J Collins, Jr, MD Brigham & Women's Hospital

75 Francis St

Boston MA - 02115

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 50; AA 900; OPV 750

### MASSACHUSETTS cont'd

### Boston cont'd

#### Massachusetts General Hospital Massachusetts General Hospital

Program Director: Hermes C Grillo, MD Mortimer J Buckley, Jr, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 75; AA 0; OPV 0

New England Deaconess Hospital

New England Deaconess Hospital Children's Hospital Medical Center Program Director: F Henry Ellis, Jr, MD New England Deaconess Hosptial 185 Pilgrim Rd Boston MA 02215 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 50; AA 994; OPV 5,147

### MICHIGAN

Ann Arbor University Hospital University Hospital Program Director: Herbert Sloan, MD University of Michigan Medical Center Box 32, C7079 Outpatient Ann Arbor MI 48109 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 30; AA 662; OPV 2,400

#### Detroit

Wayna State University Affillated Hospitals Children's Hospital of Michigan Detroit Receiving Hosp and Univ HIth Ctr Harper-Grace Hospitals - Harper Division Program Director: Robert F Wilson, MD Wayne State Univ Schl of Med, 6-C Health Care Institute 4201 St Antoine Detroit Mi 48201 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 59; AA 1,222; OPV 677

### MINNESOTA

Minneapolis University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics Hennepin County Medical Center Metropolitan Medical Center VA Med Ctr (Minneapolis) Program Director: Robert W Anderson, MD University Hospitals, Box 118 Mayo 420 Delaware St, SE Minneapolis MN 55455

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 49; AA 1,521; OPV 1,499

#### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic **Rochester Methodist Hospital** St Marys Hospital of Rochester Program Director: J R Pluth, MD Mayo Graduate School of Medicine 200 1st St, SW Rochester MN 55905 Length: 2 Year(s): Total Positions: 5 (3C/0C\*) ADC 63; AA 2,313; OPV 4,353

### MISSISSIPPI

Jackson University of Mississippi Medical Center University Hospital VA Med Ctr (Jackson) Program Director: James D Hardy, MD

University of Mississippi Medical Center 2500 N State St Jackson MS 39216

Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 5; AA 191; OPV 299

### MISSOURI

Columbia 1 University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Jack Curtis, MD University of Missouri Medical Center Dept/Cardiothoracic Surgery N507 Columbia MO 65212 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 447; AA 447; OPV 589

### Kansas City

St Luke's Hospital St Luke's Hospital Program Director: William A Reed. MD St Luke's Hospital 44th & Wornall Rd Kansas City MO 64111 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 58; AA 1,420; OPV 2,550

### St Louis

**Barnes Hospital Group** Barnes Hospital Program Director: Clarence S Weldon, MD Barnes Hospital, Ste 3108, Queeny Tower 4989 Bárnes Hosp Plaza St Louis MO 63110 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 55; AA 1,105; OPV 2,410

### St Louis University Group of Hospitals

St Louis University Hospital Cardinal Glennon Mem Hosp for Children VA Med Ctr-John Cochran Division Program Director: George C Kaiser, MD St Louis University Hospital, Dept of Surgery 1325 S Grand Blvd St Louis MO 63104 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 41; AA 1,159; OPV 3,096

### NEW JERSEY

Newark Newark Beth Israel Medical Center Newark Beth Israel Medical Center Program Director: Isaac Gielchinsky, MD Newark Beth Israel Medical Center 201 Lyons Ave Newark NJ 07112 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 60; AA 1,200; OPV 3,000

#### C M D N J-New Jersey Medical School Affiliated Hospitals

- C M D N J College Hospital (Newark) St Michael's Medical Center United Hosps Med Ctr-Childrens Hosp of NJ
- VA Med Ctr (East Orange)
- Program Director:
- Joseph J Amato, MD C M D N J - College Hospital
- 100 Bergen St
- Newark NJ 07103
- Length: 3 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

### NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital VA Med Ctr (Albuquerque) Program Director: Bechara F Akl, MD Bernalillo County Medical Center 2211 Lomas Blvd, NE

Albuquerque NM 87131 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 14; AA 385; OPV 500

### **NEW YORK**

Albany ► Albany Medical Center Affiliated Hospitals Albany Medical Center St Peter's Hospital VA Med Ctr (Albany) Program Director: Ralph D Alley, MD Albany Medical College M E 622 Albany NY 12208 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 58; AA 717; OPV 3,120

### Buffalo

S U N Y at Buffalo Affiliated Hospitals Buffalo Gen Hosp Corp Including Deaconess Hosp Div Children's Hospital of Buffalo Roswell Park Memorial Institute VA Med Ctr (Buffalo) Program Director: Richard H Adler, MD Buffalo General Hospital 100 High St Buffalo NY 14203 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 88; AA 2,560; OPV 4,107 New York **Columbia University Affiliated Hospitals** 

Presbyterian Hospital In the City of New York Program Director: James R Malm, MD Presbyterian Hospital 622 W 168th St New York NY 10032 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA 0; OPV 0

### **Cornell Cooperating Hospitals**

New York Hospital Memorial Sloan-Kettering Cancer Center Program Director: William A Gay, Jr, MD New York Hospital, Dept of Thoracic Surgery 525 E 68th St New York NY 10021 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 44; AA 1,620; OPV 2,350

New York University Medical Center **Bellevue Hospital Center** 

New York University Medical Center VA Med Ctr (Manhattan)

### Program Director:

- O Wayne Isom, MD New York Univ Medical Center, Dept Thoracic Surgery
- 560 1st Ave

New York NY 10016

Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 105; AA 2,200; OPV 2,680

= Average Daily Census; AA = Annuel Admissions; OPV = Annual Outpatient Visits

### ACCREDITED RESIDENCIES IN THORACIC SURGERY

### NEW YORK cont'd

### New York cont'd

### Mount Sinai School of Medicine Affiliated Hospitals Mount Sinai Hospital

Program Director: Robert S Litwak, MD Mount Sinai Hospital One Gustave Levy PI New York NY 10029 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 75; AA 1,250; OPV 3,650

### New York (Bronx)

Montefiore Hospital and Medical Center Montefiore Hospital and Medical Center Program Director: R W M Frater, MD Montefiore Hospital and Medical Center 111 E 210th St New York (Bronx) NY 10467 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 30; AA 0; OPV 0

#### New York (Brooklyn)

- ►SUNY Downstate Medical Center Kings County Hospital Center S U N Y Downstate Medical Center Program Director: Randall B Griepp, MD Downstate Medical Center, Dept of Thoracic Surgery 450 Clarkson Ave New York (Brooklyn) NY 11203 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- ADC 26; AA 650; OPV 2,600

### New York (Bronx)

- Albert Einstein College of Medicine Affiliated Hospitals Bronx Municipal Hospital Center
- Hosp of the Albert Einstein College of Medicine Program Director:
- Robert W Frater, MD Albert Einstein College of Medicine 1825 Eastchester Rd New York NY 10461
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 25; AA 800; OPV 1,200

### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center ١ Program Director: Julius Garvey, MD Long Island Jewish-Hillside Med Ctr, Dept of Thoracic Surg 270-05 76th St

New York (New Hyde Park) NY 11042 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 45; AA 997; OPV 2,811

### Rochester

University of Rochester Affiliated Hospitals Rochester General Hospital Strong Memorial Hospital Program Director: James A Deweese, MD Strong Memorial Hospital 601 Elmwood Ave Rochester NY 14642 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 45; AA 1,145; OPV 2,978

#### Syracuse

S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center VA Med Ctr (Syracuse) Program Director: Frederick B Parker, Jr, MD Upstate Medical Center, Dept of Thoracic Surgery 750 E Adams Syracuse NY 13210 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 37; AA 1,151; OPV 334

### NORTH CAROLINA

Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital Program Director: Benson R Wilcox, MD University of North Carolina School of Medicine 108 Burnett-Womack C S B 229h Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 19; AA 630; OPV 996

#### Charlotte

**Charlotte Memorial Hospital and Medical Center** Charlotte Mem Hosp and Med Ctr Program Director: F Robicsek, MD Charlotte Memorial, Dept/Thoracic & Cardiovascular Surgery 1960 Randolph Rd Charlotte NC 28207 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 48; AA 1,562; OPV 378

#### Durham

Duke University Affiliated Hospitals **Duke University Medical Center** VA Med Ctr (Durham) Program Director: David C Sabiston, Jr, MD James B Duke, MD Duke University Medical Center, Dept of Surgery P O B 3704 Durham NC 27710 Length: 2 Year(s): Total Positions: 6 (3C/0C\*)

#### Winston-Salem

- **Bowman Gray School of Medicine Affiliated Hospitals**
- Program Director:
- A Robert Cordell, MD
- Bowman Gray School of Medicine
- 300 S Hawthorne Rd
- Winston-Salem NC 27103
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 27; AA 841; OPV 1,651

### OHIO

#### Cincinnati

- University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div
- Children's Hospital Medical Center
- Good Samaritan Hospital

#### Program Director:

- James A Helmsworth, MD
- University of Cincinnati College of Medicine
- 231 Bethesda Ave
- Cincinnati OH 45267
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 52; AA 990; OPV 474

### Cleveland

**Cleveland Clinic Foundation Cleveland Clinic Foundation** Program Director: Floyd D Loop, MD Cleveland Clinic Foundation, Dept of Thoracic Surg 9500 Euclid Ave Cleveland OH 44106 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 110; AA 4,000; OPV 1,075

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland

- Cleveland Metropolitan Gen/Highland View Hosps VA Med Ctr (Cleveland)
- Program Director: Jay L Ankeney, MD University Hospitals of Cleveland 2074 Abington Rd Cleveland OH 44106
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 38; AA 1,178; OPV 819

#### Columbus

- ► Ohio State University Hospitals Ohio State University Hospital
- Children's Hospital Program Director:
- James W Kilman, MD University Hospital, Room N-835
- 410 W 10th Ave Columbus OH 43210 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)
- ADC 57; AA 1,293; OPV 3,107

## OKLAHOMA

- Oklahoma Citv University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital
  - VA Med Ctr (Oklahoma City)
- Program Director: Ronald C Elkins, MD
- Univ of Oklahoma College of Medicine
- 800 NE 13th St Oklahoma City OK 73104
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 0; AA 0; OPV 0

### OREGON

University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: Albert Starr, MD University of Oregon Health Sciences Center Hospital 3181 SW Sam Jackson Park Rd Portland OR 97201 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0; AA'0; OPV 0

### PENNSYLVANIÁ

- Hershey Milton S Hershey Medical Center of the Pennsylvaria
- State University Milton S Hershey Med Ctr of the Penn State Univ
- Program Director:

Portland

- John A Waldhausen, MD Milton S Hershey Medical Center
- Dept of Surgery
- Hershey PA 17033
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 18; AA 515; OPV 1,144

tion Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ADC 32; AA 850; OPV 3,200 North Carolina Baptist Hospital

### PENNSYLVANIA cont'd

### Philadelphia

Thomas Jefferson University Affiliated Hospitals Thomas Jefferson University Hospital Wilmington Medical Center

### Program Director:

Stanley K Brockman, MD Thomas Jefferson University 1025 Walnut St, Suite 607 Philadelphia PA 19107 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 31; AA 920; OPV 1,208

### University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania Children's Hospital of Philadelphia

### Program Director:

L Henry Edmunds, Jr, MD Hospital of the University of Penn 3400 Spruce St Philadelphia PA 19104 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 37; AA 768; OPV 1,912

### Hahnemann Medical College and Hospital

Hahnemann Medical College and Hospital St Christopher's Hospital for Children Program Director: Eldred M Mundth, MD

Hahnemann Med College and Hospital 230 N Broad St, Suite 6328 Philadelphia PA 19190

Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 40; AA 950; OPV 650

### Pittsburgh

► Hospitals of the University Health Center of Pittsburah Presbyterian-University Hospital

Children's Hospital of Pittsburgh VA Med Ctr (Pittsburgh) Program Director: Director Thoracic Surgery Program Presbyterian - University Hospital 3550 Terrace St Pittsburgh PA 15261

Length: 2 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### Shadyside Hospital

Shadyside Hospital Program Director: William B Ford, MD Shadyside Hospital 5230 Centre Ave Pittsburgh PA 15232 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 51; AA 1,220; OPV 350

### Allegheny General Hospital

Allegheny General Hospital Program Director: George J Magovern, MD Allegheny General Hospital 320 E North Ave Pittsburgh PA 15212 Length: 2 Year(s); Total Positions: 4 (2C/0C\*) ADC 57; AA 1,834; OPV 427

### SOUTH CAROLINA

Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director: Fred A Crawford, Jr, MD Medical University of South Carolina 171 Ashley Ave

Charleston SC 29410 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 40; AA 1,200; OPV 1,000

### TENNESSEE

### Memphis

University of Tennessee Affiliated Hospitals City of Memphis Hospital Le Bonheur Children's Medical Center Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director: James W Pate, MD

University of Tennessee 956 Court Ave Memphis TN 38163 Length: 2 Year(s): Total Positions: 4 (2C/0C\*)

ADC 61; AA 2,085; OPV 1,291

### Nashville

Vanderbiit University Affiliated Hospitals Vanderbilt University Hospital St Thomas Hospital VA Med Ctr (Nashville) Program Director:

Harvey W Bender Jr, MD

Vanderbilt University Hospital

21st & Garland Aves

Nashville TN 37232

Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 78; AA 2,164; OPV 4,161

### TEXAS

Dallas University of Texas Southwestern Medical School Affillated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Baylor University Medical Center Children's Medical Center of Dallas VA Med Ctr (Dallas) Program Director: Meivin R Platt, MD Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd

Dallas TX 75235 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 45; AA 1,400; OPV 1,500

#### Galveston

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director: Director Thoracic Surg Program University of Texas Medical Branch Hospitals 8th & Mechanic Sts Galveston TX 77550 Length: 2 Year(s): Total Positions: 2 (1C/0C\*)

ADC 16; AA 700; OPV 0

#### Houston

**Baylor College of Medicine Affiliated Hospitals** Methodist Hospital Ben Taub Gen Hosp (Harris Cnty Hosp Dist) VA Med Ctr (Houston)

Program Director: Michael E Debakey, MD

- Baylor College of Medicine .1200 Moursund
- Houston TX 77030

Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC0; AA 0; OPV 0

Texas Heart Institute

St Luke's Episcopal Hospital Texas Children's Hospital Univ of Texas, MD Anderson Hosp and Tumor Institute Program Director:

Denton A Cooley, MD

Texas Heart Institute

- P O B 20345
- Houston TX 77025
- Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 0: AA 0: OPV 0

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

- Program Director:
- Col George F Schuchmann, MD Brooke Army Medical Center, Cardiothoracic Surg
- Service Fort Sam Houston

San Antonio TX 78234 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 20; AA 376; OPV 656

#### University of Texas at San Antonio Teaching Hospitals

Bexar County Teaching Hospital

- Audie L Murphy Mem Veterans Hosp (San Antonio) Program Director:
- J Kent Trinkle, MD
- Univ of Texas Health Science Ctr 7703 Floyd Curl Dr San Antonio TX 78284
- Length: 2 Year(s): Total Positions: 2 (0C/0C\*) ADC 25; AA 985; OPV 1,250

#### UTAH

Salt Lake City University of Utah Affiliated Hospitals

- University of Utah Medical Center L D S Hospital
- Primary Children's Medical Center
- VA Med Ctr (Salt Lake City) Program Director:
- Russell M Nelson, MD
  - Department of Thoracic Surgery 324 10th Ave

  - Salt Lake City UT 84103 Length: 2 Year(s): Total Positions: 6 (3C/0C\*) ADC 75; AA 2,604; OPV 200

### VIRGINIA

### Charlottesville

- University of Virginia Hospital University of Virginia Hospital
- Program Director: Stanton P Nolan, MD
- Univ of Virginia Hospital, Dept of Surgery Box 181
- Charlottesville VA 22908
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*)
- ADC 34; AA 1,250; OPV 1,786

### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Richard R Lower, MD Medical College of Virginia 1200 E Broad St Richmond VA 23298 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 48; AA 1,273; OPV 2,000

### WASHINGTON

University of Washington Affiliated Hospitals University Hospital Children's Orthopedic Hosp and Med Ctr Harborview Medical Center US Public Health Service Hospital VA Med Ctr (Seattle)

Program Director:

Seattle

- Donald W Miller, Jr, MD University of Washington
- Dept of Surgery, Rf-25
- Seattle WA 98195
- Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 27; AA 800; OPV 2,500

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### **WEST VIRGINIA**

### Morgantown ► West Virginia University Hospital

West Virginia University Hospital Program Director: Herbert E Warden, MD West Virginia University Medical Center Section On Thoracic Surgery Morgantown WV 26505 Length: 2 Year(s): Total Positions: 0 (0C/0C\*)

ADC 19; AA 424; OPV 1,865

### WISCONSIN

University of Wisconsin Affiliated Hospitals University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr Program Director: Herbert A Berkoff, MD University Hospital and Clinics 600 Highland Ave Madison WI 53792 Length: 2 Year(s): Total Positions: 3 (1C/0C\*) ADC 29; AA 899; OPV 2,492

### Milwaukee

Madison

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital St Luke's Hospital VA Med Ctr (Wood) Program Director: Lawrence | Bonchek, MD Medical College of Wisconsin Dept of Cardiothoracic Surg 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 2 Year(s): Total Positions: 4 (2C/0C\*) ADC 49; AA 1,600; OPV 1,650

►Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### ALABAMA

Birmingham University of Alabama Medical Center University of Alabama Hospitals Children's Hospital Cooper Green Hospital VA Med Ctr (Birmingham) Program Director: Anton J Bueschen, MD Univ of Alabama Med Ctr, Dept of Urology University Station Birmingham AL 35294 Length: 3 Year(s): Total Positions: 8 (3C/0C\*)

ADC 54; AA 2,620; OPV 8,051

### ARIZONA

Tucson University of Arizona Affiliated Hospitals University of Arizona Health Sciences Center VA Med Ctr (Tucson) Program Director: George W Drach, MD University of Arizona Health Sciences Center

Tucson AZ 85724 Length: 5 Year(s): Total Positions: 5 (1C/0C\*) ADC 21; AA 1,136; OPV 4,977

### UNITED STATES ARMY

### CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco Letterman Army Medical Center Program Director: Col Thomas E Bowen, MD Letterman Army Medical Center Thoracic Surgery Section San Francisco CA 94129 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 18; AA 253; OPV 1,101

### D.C.

Washington Walter Read Army Medical Center, Washington Walter Reed Army Medical Center Program Director: Walter H Brott, MD Walter Reed Army Medical Center Ward 46 Washington DC 20012 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 24; AA 550; OPV 1,201

### TEXAS

San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col George F Schuchmann, MD Brooke Army Medical Center, Cardiothoracic Surg Service Fort Sam Houston San Antonio TX 78234 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 20; AA 376; OPV 656

### UNITED STATES NAVY

### CALIFORNIA

San Diego Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: James A Gibbons, MD Naval Regional Medical Center Dept of Thoracic Surgery San Diego CA 92134 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 18; AA 600; OPV 1,500

### MARYLAND

Bethesda

National Naval Medical Center, Bethesda National Naval Medical Center Program Director: Rostik Zaitchuk, MD National Naval Medical Center 8901 Wisconsin Ave Bethesda MD 20014 Length: 2 Year(s): Total Positions: 2 (1C/0C\*) ADC 14; AA 380; OPV 610

### 25. UROLOGY

### ARKANSAS

- University of Arkansas for Medical Sciences Affiliated Hospitals
- Arkansas Children's Hospital
- Univ Hosp Univ of Arkansas College of Medicine VA Med Ctr (Little Rock)
- Program Director:

Little Rock

- John F Redman, MD
- University Hospital
- 4301 W Markham St, Slot 540
- Little Rock AR 72205
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 50; AA 1,949; OPV 6,682

### CALIFORNIA

### Loma Linda

<sup>5</sup> Loma Linda University Affiliated Hospitals Loma Linda University Medical Center Riverside Gen Hosp Univ Med Ctr Program Director: Roger W Barnes, MD

- Loma Linda University Medical Center
- Loma Linda CA 92350
- Length: 4 Year(s): Total Positions: 5 (1C/0C\*)
- ADC 38; AA 1,560; OPV 13,878

### Los Angeles

- ► Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center
- Program Director:
- Donald G Skinner, MD
- Dept of Urology
- 1200 N State St
- Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 12 (0C/0C\*) ADC 80; AA 6,500; OPV 16,500

### ► White Memorial Medical Center

White Memorial Medical Center

- Program Director:
- Arthur L Dick, MD
- Dept of Urology
- 1720 Brooklyn Ave
- Los Angeles CA 90033

ADC 15; AA 411; OPV 4,680

Kaiser Foundation Hospital (Panorama City) Kaiser Foundation Hospital (West Los Angeles)

- Terence J Fitzpatrick, MD
- 4867 Sunset Blvd

ADC 18; AA 1,199; OPV 19,405

### UCLAAffiliated Hospitals

UCLA Hosp and Clinics, Ctr for Hith Sciences Los Angeles Cnty Harbor-U C L A Med Ctr VA Med Ctr (Sepulveda)

- VA Wadsworth Med Ctr
- Program Director: Joseph J Kaufman, MD
- - 10833 Leconte Ave
- Los Angeles CA 90024
- Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 78; AA 3,561; OPV 24,769

Length: 3 Year(s): Total Positions: 0 (0C/0C\*)

### Kalser Foundation Program

Kaiser Foundation Hospital (Los Angeles)

- Program Director:
- Los Angeles CA 90027

Length: 4 Year(s): Total Positions: 7 (2C/0C\*)

- Rm 66-137 Chs

### CALIFORNIA cont'd

#### Oakland

Naval Regional Medical Center, Oakland Naval Regional Medical Center Kaiser-Permanente Medical Center Program Director: W E Clayton, Jr, MD Naval Regional Medical Center Dept of Urology Oakland CA 94627 Length: 3 Year(s): Total Positions: 4 (1C/ÓC\*) ADC 15; AA 698; OPV 14,000

### Orange

University of California (Irvine) Affiliated Hospitals University of California (Irvine) Medical Center VA Med Ctr (Long Beach) Program Director: Donald C Martin, MD Dept of Surgery Univ of California Irvine Irvine CA 92717 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 36; AA 1,236; OPV 6,437

#### Sacramento

University of California (Davis) Affiliated Hospitals Kaiser Foundation Hospital (Sacramento) Univ of California (Davis) Med Ctr, Sacramento VA Med Ctr (Martinez) Program Director: John M Palmer, MD Dept of Urology 4301 X St, Suite 249 Sacramento CA 95817 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 49; AA 2, 132; OPV 26,849

### San Diego

Naval Ragional Medical Center, San Diego Naval Regional Medical Center

Program Director: M P McCarthy, MD Naval Regional Medical Center Park Blvd San Diego CA 92134 Length: 4 Year(s): Total Positions: 2 (0C/0C\*) ADC 30; AA 1,500; OPV 30,000

### University of California (San Diego) Affiliated Hospitals

University Hospital, U C Medical Center Mercy Hospital and Medical Center VA Med Ctr (San Diego) Program Director: Joseph D Schmidt, MD Univ of California Med Ctr, H-897 225 Dickinson St San Diego CA 92103

Length: 4 Year(s): Total Positions: 10 (2C/2C\*) ADC 51; AA 2,790; OPV 13,905

### San Francisco

Letterman Army Madical Center Program, San Francisco Letterman Army Medical Center U S Public Hith Service Hosp (San Francisco) Program Director: Col Robert E Agee, MD Letterman Army Medical Center Presidio of San Francisco San Francisco CA 94129 Length: 4 Year(s): Total Positions: 3 (0C/0C\*) ADC 12; AA 482; OPV 8,300 University of California Program University of California Hospitals and Clinics San Francisco General Hospital Medical Center VA Med Ctr (San Francisco) Program Director:

Emil A Tanagho, MD Univ of California Dept of Urology, M-553

- San Francisco CA 94143
- Length: 4 Year(s): Total Positions: 15 (3C/3C\*)
- ADC 0; AA 0; OPV 0

### Stanford

- ► Stanford University Affiliated Hospitals Stanford University Hospital Kaiser Foundation Hospital (Santa Clara) Santa Clara Valley Medical Center / VA Med Ctr (Palo Alto) Program Director: Thomas A Stamey, MD Div of Urology Stanford Univ Med Ctr Stanford CA 94305 Length: 4 Year(s): Total Positions: 0 (0C/0C\*) ADC 43; AA 2,333; OPV 22,286
- .

### COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Howard E Fauver, MD Fitzsimons Army Medical Center Dept of Urology Aurora CO 80045 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 15; AA 633; OPV 10,455

Denver

University of Colorado Affiliated Hospitals University of Colorado Health Sciences Center Denver General Hospital VA Med Ctr (Denver) Program Director:

### John N Wettlaufer, MD Univ of Colorado Med Ctr, Box C319 4200 E 9th St Denver CO 80262 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 34; AA 1,397; OPV 7,180

### CONNECTICUT

- University of Connecticut Affiliated Hospitals Hartford Hospital John Dempsey Hosp Univ of Connecticut Hith Ctr New Britain General Hospital Newington Children's Hospital St Francis Hospital and Medical Center VA Med Ctr (Newington) Program Director: Eugene M Sigman, MD University of Connecticut 263 Farmington Ave
- Farmington CT 06032

Length: 3 Year(s): Total Positions: 6 (1C/0C\*) ADC 79; AA 4,109; OPV 3,096

#### New Haven

### Yale-New Haven Medical Center Yale-New Haven Hospital VA Med Ctr (West Haven) Waterbury Hospital Program Director: Bernard Lytton, MD Dept of Urology

789 Howard Ave New Haven CT 06504 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 60; AA 3,735; OPV 7,420

### D. C.

Washington Washington Hospital Center Washington Hospital Center Children's Hospital National Medical Center Program Director: Mitchell Edson, MD 110 Irving St, NW Washington DC 20010 Length: 3 Year(s): Total Poslitions: 3 (1C/0C\*) ADC 35; AA 1,260; OPV 2,030 -Howard University Affiliated Hospitals Howard University Hospital District of Columbia General Hospital Program Director:

George W Jones, MD Howard University 2041 Georgia Ave, NW Washington DC 20060 Length: 4 Year(s): Total Positions: 8 (0C/0C\*)

ADC 35; AA 1,300; OPV 5,997

### George Washington University Affiliated Hospitals

George Washington University Hospital Children's Hospital National Medical Center Fairfax Hospital VA Med Ctr (Washington, D C)

Program Director: Harry C Miller, Jr, MD

George Washington University

2150 Pennsylvania Ave

Washington DC 20037

Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 78; AA 2,100; OPV 4,500

### Georgetown University Affillated Hospitals

Georgetown University Hospital Arlington Community Hospital Sibley Memorial Hospital VA Med Ctr (Washington, D C)

Program Director: William C Maxted, MD

Georgetown University

3800 Reservoir Rd, NW

Washington DC 20007

Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 60; AA 2,000; OPV 2,500

## Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center Program Director: Col Ray E Stutzman, MC Dept of Urology Walter Reed Army Medical Center Washington DC 20012 Length: 3 Year(s): Total Positions: 7 (2C/0C\*) ADC 36; AA 940; OPV 11,846

### FLORIDA

Gainesville

University of Florida Affiliated Hospitals William A Shands Hospital and Clinics VA Med Ctr (Gainesville) Program Director: David M Drylie, MD Shands Teaching College Urology, Box J247 J H M H C Gainesville FL 32610 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 12; AA 1,265; OPV 9,616

### Jacksonville

Jacksonville Health Education Program Univ Hosp (Jacksonville Hith Educ Program) St Vincent's Med Ctr (Jacksonville Hith Educ

### Program)

Program Director: . Charles W Lewis, Jr, MD

University Hospital of Jacksonville

655 W 8th Ave

Jacksonville FL 32209 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 7; AA 348; OPV 2,807

CO! Hartford

### FLORIDA cont'd

### Miami

University of Miami Affiliated Hospitals Jackson Memorial Hospital VA Med Ctr (Miami) Program Director: Victor A Politano, MD Dept of Urology, D-1 P O B 016217, Flagler Station Miami FL 33101 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 60: AA 2,100; OPV 9,000

### Miami Beach

Mount Sinai Medical Center of Greater Miami Mount Sinai Medical Center of Greater Miami Program Director: Roland Kohen, MD Mount Sinai Medical Center of Greater Miami 4300 Alton Rd. Miami Beach FL 33140 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 25; AA 998; OPV 419

#### Tampa

University of South Florida Affiliated Hospitals Tampa General Hospital James A Haley Veterans Hospital Program Director: Roy P Finney, MD Division of Urology, Box 16 12901 N 30th St Tampa FL 33612 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 80, AA 1,418; OPV 5,516

### GEORGIA

Atlanta Femory University Affiliated Hospitals Emory University Hospital Crawford W Long Memorial Hospital Grady Memorial Hospital Henrietta Egleston Hospital for Children VA Med Ctr (Atlanta) Program Director: Kenneth N Walton, MD Emory University Hospital P O B 26104 Atlanta GA 30303 Length: 3 Year(s): Total Positions: 9 (0C/0C\*) ADC 100; AA 4,819; OPV 11,064

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital VA Med Ctr (Augusta) Program Director: Roy Witherington, MD Eugene Talmadge Memorial Hospital 1120 15th St • Augusta GA 30912 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 28; AA 968; CPV 9,240

#### \_ `.

Savannah Memorial Medical Center Memorial Medical Center Program Director: Peter L Scardino, MD Memorial Medical Center Waters Ave Savannah GA 31405 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 35; AA 2,090; OPV 1,058

### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Edward M Blight, Jr, MD Tripler Army Medical Center Box 242 Honolulu HI 96859 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 18; AA 720; OPV 12,300

#### ILLINOIS

Chicago Cook County Hospital Cook County Hospital Program Director: P Guinan, MD Dept of Surgery 1825 W Harrison St Chicago IL 60612 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 62; AA 2,716; OPV 10,312

#### Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center Mercy Hospital and Medical Center Program Director: David Presman, MD Michael Reese Hosp & Med Ctr, Dept of Urology 2929 S Ellis Ave Chicago IL 60616 Length: 3 Year(s): Total Positions: 10 (2C/2C\*)

ADC 44: AA 2,012; OPV 2,666 Northwestern University Medical School Affiliated

Hospitals Northwestern Memorial Hospital Children's Memorial Hospital Evanston Hospital VA Lakeside Med Ctr Program Director: John T Grayhack, MD Northwestern Univ Medical School 303 E Chicago Ave Chicago IL 60611 Length: 4 Year(s): Total Positions: 15 (3C/3C\*) ADC 80: AA 4,135: OPV 32,886

#### University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

Program Director: Harry W Schoenberg, MD Univ of Chicago Hospitals and Clinics 950 E 59th St Chicago IL 60637 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 10; AA 528; OPV 3,629

Mount Sinal Hospital and Medical Center of Chicago Mount Sinal Hosp and Med Ctr of Chicago Louis A Weiss Memorial Hospital Program Director: Nader Sadoughi, MD Mt Sinai Hospital 15th St & California Ave Chicago IL 60608 Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 30; AA 668; OPV 798

#### Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center **Program Director:** Charles F McKiel, Jr, MD Dept of Urology 1753 W.Congress Pkwy Chicago IL 60612 Length: 3 Year(s): **Total Positions:** 5 (1C/0C\*) ADC 45; AA 2,366; OPV 300

### University of Illinois Affiliated Hospitals

University of Illinois Hospital VA Westside Med Ctr Program Director: P Guinan, MD University of Illinois Hospital 840 S Wood St Chicago IL 60612 Length: 3 Year(s): Total Positions: 11 (2C/2C\*) ADC 44; AA 1,146; OPV 7,836

#### Hines

Edward Hines Jr Veterans Administration Medical Center

Edward Hines Jr VA Med Ctr **Program Director:** Director Urology Program E Hines Jr Veterans Admin Medical Center Fifth Ave & Roosevelt Rd Hines IL 60141 **Length:** 3 Year(s): **Total Positions:** 0 (0C/0C\*) ADC 0; AA 0: OPV 0

#### Springfield

Southern Illinois University Affiliated Hospitals St John's Hospital Memorial Medical Center Program Director: Director, Surgery Program Southern Illinois School of Medicine 800 N Rutledge St Springfield IL 62708 Length: 3 Year(s): Total Positions: 5 (0C/0C\*) ADC 54: AA 2,171: OPV 3,800

### INDIANA

Indianapolis Indiana University Medical Center Indiana University Medical Center Methodist Hospital of Indiana VA Med Ctr (Indianapolis) William N Wishard Memorial Hospital Program Director: John P Donohue, MD Dept of Urology 1100 W Michigan St Indianapolis IN 46223 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 77; AA 4,194; OPV 12,032

### IOWA

Iowa City University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics VA Med Ctr (Iowa City) Program Director: David A Culp, MD University Hospital Dept of Urology Iowa City IA 52242 Length: 5 Year(s): Total Positions: 15 (3C/OC\*) ADC 51; AA 2,337; OPV 14,472

### KANSAS

Kansas City University of Kansas Medical Center Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) Program Director: Winston K Mebust, MD Kansas University Medical School 39th & Rainbow Blvd Kansas City KS 66103 Length: 3 Year(s): Total Positions: 9 (0C/3C\*) ADC 60; AA 2,715; OPV 3,603

### KENTUCKY

### Lexington

- University of Kentucky Medical Center St Joseph Hospital Univ of Kentucky Hosp-Albert B Chandler Med Ctr
- VA Med Ctr (Lexington)

### Program Director:

- J William McRoberts, MD Univ of Kentucky School of Medicine 800 Rose St Lexington KY 40536
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 11; AA 493; OPV 2,473
- ADC 11, AA 493, OFV 2,473

### Louisville

- University of Louisville Affiliated Hospitals University Hospital Norton-Children's Hospital VA Med Ctr (Louisville) Program Director: Mohammad Amin, MD Univ of Louisville Hith Sci Ctr, Dept of Surgery P O B 35260
- Louisville KY 40232 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 42: AA 1.880: OPV 8,047

### LOUISIANA

New Orleans Alton Ochsner Medical Foundation Alton Ochsner Medical Foundation E A Conway Memorial Hospital University of South Alabama Medical Center Program Director: William Brannan, MD Alton Ochsner Medical Foundation 1516 Jefferson Highway New Orleans LA 70121 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 18: AA 984: OPV 18,537 Louisiana State University Affillated Hospitals Charity Hospital of Louisiana (LS U Division) Earl K Long Memorial Hospital Hotel Dieu Program Director: Joseph A La Nasa, Jr, MD L S U Medical Center 1542 Tulane Ave New Orleans LA 70112

Length: 3 Year(s): Total Positions: 10 (2C/0C\*) ADC 65; AA 1,875; OPV 12,250

### **Tulane University Affiliated Hospitals**

Tulane Medical Center Hospital Charity Hospital of Louisiana (Tulane Division) Touro Infirmary Veterans Admin Med Ctr - Tulane Service (New Orleans) **Program Director:** J U Schlegel, MD Dept of Surgery 1430 Tulane Ave New Orleans LA 70112 Length: 4 Year(s): Total Positions: 13 (3C/0C\*) ADC 107: AA 2,933; OPV 23,726

### Shreveport

Louisiana State University (Shreveport) Affiliated Hospitals Louisiana State University Hospital VA Med Ctr (Shreveport) Program Director: Colin Markland, MD L S U Medical Center P O B 33932 Shreveport LA 71130 Length: 3 Year(s): Total Positions: 10 (2C/0C\*) ADC 45; AA 1,600; OPV 15,000

### MARYLAND

Baltimore Johns Hopkins Hospital Johns Hopkins Hospital Progrem Director: Patrick C Walsh, MD Brady Urological Institute Johns Hopkins Hospital Baltimore MD 21205 Length: 4 Year(s): Total Positions: 9 (3C/OC\*) ADC 40; AA 1,500; OPV 7,900

### University of Maryland Affiliated Hospitals

- University of Maryland Hospital Sinai Hospital of Baltimore VA Med Ctr (Baltimore) Program Director:
- John D Young, Jr, MD University of Maryland Hospital, Dept of Surgery 22 S Greene St Baltimore MD 21201 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- ADC 50; AA 2,373; OPV 15,878
- Bethesda National Neval Medical Center, Bethasda National Naval Medical Center Program Director: Capt Kevin J O'Connell, Md, MC National Naval Medical Center Dept of Surgery Bethesda MD 20014 Length: 4 Year(s): Total Positions: 4 (1C/0C\*)
- ADC 22; AA 932; OPV 19,915 MASSACHUSETTS

### Boston Boston University Affiliated Hospitals Boston City Hospital

University Hospitat \_, VA Med Ctr (Boston) Program Director: Robert Krane, MD Boston University Medical Center 75 E Newton St Boston MA 02118 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 100; AA 2,700; OPV 12,600

### Harvard Affiliated Hospitals

Brigham and Women's Hospital Beth Israel Hospital Children's Hospital Medical Center VA Med Ctr (West Roxbury) **Program Director:** Ruben F Gittes, MD ' Brigham and Women's Hospital 75 Francis St Boston MA 02115 Length: 4 Year(s): **Totel Positions:** 12 (3C/0C\*) ADC 81; AA 3,831; OPV 5,686

### Massachusetts General Hospital

Massachusetts General Hospital Program Director: George R Prout, Jr, MD Massachusetts General Hospital Fruit St Boston MA 02114 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 59: AA 1,993; OPV 5,161

### Tufts University Affillated Hospitals

New England Medical Center St Elizabeth's Hospital of Boston **Program Director:** Edwin M Meares, Jr, MD New England Medical Center 171 Harrison Ave Boston MA 02111 Length: 4 Year(s): **Total Positions:** 4 (1C/OC\*) ADC 30: AA 1,110; OPV 5,000

#### Burlington

Lahey Clinic Foundation Lahey Clinic Foundation Lawrence F Quigley Memorial Hospital New England Deaconess Hospital Progrem Director: Leonard M Zinman, MD Lahey Clinic Foundation 41 Mall Rd Burlington MA 01803 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 69; AA 3,200: OPV 8,600

### MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals University Hospital St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) VA Med Ctr (Ann Arbor) Wayne County General Hospital Program Director: Jack Lapides, MD University Hospital 1405 E Ann St Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 20 (0C/4C\*) ADC 90; AA 4,000; OPV 14,000 Detroit Wayne State University Affiliated Hospitals Hutzel Hospital Children's Hospital of Michigan VA Med Ctr (Allen Park) Program Director: James M Piérce, Jr, MD

- Wayne State University, Dept of Surgery 4707 St Antoine Detroit MI 48201
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 105; AA 3,001; OPV 6,581

### ► Harper-Grace Hospitals, Harper Division Harper-Grace Hospitals - Harper Division Program Director: Director Urology Program Harper Hospital 3990 John R St

Detroit MI 48201 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

► Henry Ford Hospital Henry Ford Hospital Program Director: Joseph C Cerny, MD Dept of Surgery 2799 W Grand Blvd Detroit MI 48202 Length: 3 Year(s): Total Positions: 6 (0C/0C\*) ADC 35; AA 1,428; OPV 12,696

### **Grand Rapids**

Butterworth Hospital Butterworth Hospital Program Director: Jerry Irwin, MD Dept of Urology 100 Michigan, NE Grand Rapids MI 49503 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 16; AA 1,208; OPV 2,389

### **Royal Oak**

William Beaumont Hospital William Beaumont Hospital Program Director: John R Lichtwardt, MD Wm Beaumont Hospital, Dept of Urology 3601 W Thirteen Mile Rd Royai Oak MI 48072 Length: 3 Year(s): Total Positions: 5 (0C/1C\*) ADC 39; AA 2,349; OPV 2.077

### MINNESOTA

### Minneapolis

University of Minnesota Affiliated Hospitals University of Minnesota Hospital and Clinics VA Med Ctr (Minneapolis) Program Director:

E E Fraley, MD University of Minnesota Hospitals and Clinics 420 Delaware Street, SE Minneapolis MN 55455 Length: 4 Year(s): Total Positions: 11 (2C/0C\*) ADC 62: AA 2,465: OPV 16,976

### Rochester

Mayo Graduate School of Medicine Mayo Graduate Sch of Medicine/Mayo Clinic Rochester Methodist Hospital St Marys Hospital of Rochester Program Director: D C Utz, MD Mayo Graduate School of Medicine 200 First St, SW Rochester MN 55905 Length: 4 Year(s): Total Positions: 20 (4C/4C\*) ADC 71; AA 3,836; OPV 57,299

#### St Paul

St Paul-Ramsey Medical Center/Hennepin County Medical Center St Paul-Ramsey Medical Center Hennepin County Medical Center Program Director: Alexander S Cass, MB St Paul-Ramsey Hospital, Dept of Urology 640 Jackson St St Paul MN 55101 Length: 4 Year(s): Total Positions: 7 (1C/1C\*) ADC 16; AA 1,204: OPV 7,939

MISSISSIPPI Jackson

University of Mississippi Medical Center University Hospitai VA Med Ctr (Jackson) Program Director: W L Weems, MD Department of Urology 2500 N State St Jackson MS 39216 Length: 3 Year(s): Total Positions: 7 (2C/1C\*) ADC 31: AA 968; OPV 7,025

# Columbia

University of Missouri Medical Center University of Missouri Health Sciences Center Harry S Truman Mem Veterans Med Ctr Program Director: Gilbert Ross, Jr, MD Dept of Urology 807 Stadium Rd Columbia MO 65212 Length: 3 Year(s): Total Positions: 5 (2C/0C\*) ADC 31: AA 1.224: OPV 6.130

#### St Louis

St Louis University Group of Hospitals St Louis University Hospital Cardinal Glennon Mem Hosp for Children St Louis City Hospital St Mary's Health Center Program Director: John G Gregory, MD St Louis University Hospital, Dept of Urology 1325 S Grand Blvd St Louis MO 63104 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 40; AA 1,689; OPV 52,000 Washington University Affiliated Hospitals Barnes Hospital VA Med Ctr-John Cochran Division Program Director: William R Fair, MD Washington Univ School of Medicine, Dept of Urology 4960 Audubon St Louis MO 63110 Length: 3 Year(s): Total Positions: 12 (3C/0C\*) ADC 98; AA 3,179; OPV 14,000

### NEBRAŠKA

### Omaha University of Nebraska Affiliated Hospitals University of Nebraska Hospital and Clinics Bishop Clarkson Memorial Hospital Douglas County Hospital Nebraska Methodist Hospital VA Med Ctr (Omaha) VA Med Ctr (Leavenworth) Program Director: Francis F Bartone, MD Univ of Nebraska College of Medicine, Dept of 🕔 Urology 42nd & Dewey Ave Omaha NE 68105 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 45; AA 1,080; OPV 6,898

► Creighton University Affiliated Hospitals St Joseph Hospital Jennie Edmundson Memorial Hospital VA Med Ctr (Omaha) Program Director: Myron P Walzak, Jr, MD St Joseph's Hospital 601 N 30th St Omaha NE 68131 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### **NEW HAMPSHIRE**

# Hanover

Dartmouth-Hitchcock Medical Center Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr Program Director: John R Richardson, Jr, MD Darthmouth-Hitchcock Med Center 2 Maynard St Hanover NH 03755 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 26; AA 1.382; OPV 4.964

### **NEW JERSEY**

Newark C M D N J-New Jersey Medical School Affiliated Hospitals C M D N J College Hospital (Newark) Jersey City Medical Center VA Med Ctr (East Orange) Program Director: Joseph J Seebode, MD C M D N J New Jersey Medical School 100 Bergen St Newark NJ 07103 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 125; AA 2,695; OPV 7,042

### NEW MEXICO

### Albuquerque

University of New Mexico Affiliated Hospitals University of New Mexico Hospital Lovelace Medical Center VA Med Ctr (Albuquerque) Program Director:

Thomas A Borden, MD U N M School of Medicine, Dept of Urology 2211 Lomas Blvd, NE Albuquerque NM 87131 Length: 3 Year(s): Total Positions: 10 (1C/1C\*) ADC 30; AA 1,018; OPV 8,534

### NEW YORK

Albany Albany Medical Center Affiliated Hospitals Albany Medical Center VA Med Ctr (Albany) Program Director: Alan H Bennett, MD Albany Medical Center, Div of Urological Surgery 43 New Scotland Ave Albany NY 12208 Length: 3 Year(s): Total Positions: 6 (2C/0C\*)

ADC 37; AA 2,096; OPV 4,595

### Buffalo

Millard Fillmore Hospital
 Millard Fillmore Hospital

- Program Director:
- P A Greco, MD Millard Fillmore Hospital
- 3 Gates Circle
- Buffalo NY 14209

Length: 3 Year(s): Total Positions: 5 (0C/0C\*) ADC 32; AA 989; OPV 5,897

S U N Y at Buffalo Affiliated Hospitals
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div
 Children's Hospital of Buffalo
 Erie County Medical Center
 Roswell Park Memorial Institute
 VA Med Ctr (Castle Point)

 Program Director:
 Maurice J Gonder, MD
 Buffalo General Hospital
 100 High St
 Buffalo NY 14203
 Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
 ADC 0: AA 0: OPV 0

East Meadow

Nassau County Medical Center Nassau County Medical Center South Nassau Communities Hospital Program Director: Daniel S Mc Cally, MD Nassau County Medical Center 2201 Hempstead Turnpike East Meadow NY 11554 Length: 4 Year(s): Total Positions: 4 (1C/OC\*) ADC 43; AA 1,710; OPV 5,909

### Mineola

Nassau Hospital Nassau Hospital Program Diractor: Sheldon Rudansky, MD Nassau Hospital 259 1st St Mineola NY 11501 Length: 4 Year(s): Total Positions: 3 (1C/0C\*) ADC 26; AA 1,182; OPV 1,255

#### New York

Beth Israel Medical Center Beth Israel Medical Center La Guardia Hospital Program Director: Elliot Leiter, MD Beth Israel Medical Center 10 Nathan D Perlman Pl New York NY 10003 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 54; AA 2,481; OPV 1,340

Columbia University Affiliated Hospitals

Presbyterian Hospital In the City of New York Overlook Hospital

### Program Director:

Carl A Olsson, MD

Columbia Presbyterian Medical Center 630 W 168th St

New York NY 10032

Length: 3 Year(s): Total Positions: 13 (0C/0C\*) ADC 68; AA 3,318; OPV 7,151

Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## NEW YORK cont'd

# New York cont'd

Cornell Cooperating Hospitals 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: 8 (2C/0C\*) ADC 90; AA 2,554; OPV 5,037

► Harlem Hospital Center Harlem Hospital Center Program Director: Harold A Garnes, MD <sup>1</sup> Harlem Hospital Center, Rm 10101 506 Lenox Ave New York NY 10037 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 22; AA 325; OPV 2,982

#### St Luke's-Roosevelt Hospital Center, Program 1 Roosevelt Hospital

Program Director: William J Nelson, MD Roossvelt Hospital 428 W 59th S5 New York NY 10019 Length: 3 Year(s): Total Positions: 1 (0C/0C\*) ADC 40; AA 900: OPV 2,500

St Luke's-Roosevelt Hospital Center, Program 2 St Luke's Hospital Program Director:

Russell W Lavengood, MD St Luke's Hospital Center Amsterdam Ave at 114th St New York NY 10025 Length: 4 Year(s): Total Positions: 4 (0C/0C\*) ADC 25; AA 851; OPV 2,504

### Lenox Hill Hospital

Lenox Hill Hospital Program Director: John H McGovern, MD Lenox Hill Hospital 100 E 77th St New York NY 10021 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 23; AA 1,322; OPV 1,322

Mount Sinal School of Medicine Attiliated Hospitals Mount Sinai Hospital City Hosp Ctr at Elmhurst-Mount Sinai Services VA Med Ctr (Bronx)

Program Director: Herbert Brendler, MD Mount Sinai Medical Center, Dept of Urology One Gustave L Levy PI New York NY 10029 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 118; AA 3,667; OPV 10,904

New York University Medical Center New York University Medical Center Bellevue Hospital Center Cabrini Medical Center

VA Med Ctr (Manhattan) Program Director: Pablo Morales, MD - / New York University Medical Center

560 1st Ave New York NY 10016 Length: 4 Year(s): Total Positions: 16 (0C/4C\*)

ADC 171; AA 5,358; OPV 17,870

New York (Bronx) Albert Einsteln College of Medicine Affiliated

Hospitals Montefiore Hospital and Medical Center Bronx Municipal Hospital Center Hosp of the Albert Einstein College of Medicine North Central Bronx Hospital Program Director:

Selwyn Z Freed, MD Montefiore Hospital and Medical Center 111 E 210th St New York (Bronx) NY 10467 Length: 3 Year(s): Total Positions: 18 (6C/0C\*) ADC 100: AA 3,085; OPV 10,000

#### New York (Brooklyn)

 Jewish Hospital and Medical Center of Brooklyn Jewish Hosp and Med Ctr of Brooklyn
 Program Director: Milton E Klinger, MD Jewish Hospital and Medical Center 555 Prospect Pl New York (Brooklyn) NY 11238
 Length: 3 Year(s): Total Positions: 1 (0C/0C\*) ADC 47; AA 1,380; OPV 2.522

### ►SUNY Downstate Medical Center

Kings County Hospital Center S U N Y Downstate Medical Center VA Med Ctr (Brooklyn) Program Director: Keith Waterhouse, MD S U N Y Downstate Medical Center 450 Clarkson Ave New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 91; AA 3,310; OPV 14,858

### **Brookdale Hospital Medical Center**

Brookdale Hospital Medical Čenter Program Director: Hong Kim, MD • Brookdale Hosp Med Center, Dept of Urology Linden Blvd & Brookdale Plaza New York (Brooklyn) NY 11212 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 28: AA 1,422; OPV 1,577

### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program Long Island Jewish-Hillside Medical Center Queens Hospital Center Program Director: Albert P Sutton, MD Long Island Jewish-Hillside Medical Center 270-05 76th Ave New York (Naw Hyde Park) NY 11040 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 36; AA 1,314; OPV 3.914

### New York (Brooklyn)

Maimonides Medical Center Training Program Maimonides Medical Center Coney Island Hospital Kings County Hospital Center Program Director: Gilbert J Wise, MD Maimonides Medical Center 4802 10th Ave New York (Brooklyn) NY 11219 New York (Brooklyn) NY 11219 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 15; AA 1,399; OPV 8,642

### New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director: Elliot L Cohen, MD

U S Publica Health Service Hospital Bay & Vanderbilt Ave New York (Staten Island) NY 10304

Length: 3 Year(s): Total Positions: 2 (0C/0C\*) ADC 24; AA 600; OPV 5,543

### Rochester

University of Rochester Affiliated Hospitals Strong Memorial Hospital Program Director: A T K Cockett, MD Strong Memorial Hospital 601 Elmwood Ave Rochester NY 14642 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 15: AA 742: OPV 9,047

#### Syracuse

S U N Y Upstate Medical Center Crouse-Irving Memorial Hospital S U N Y Upstate Medical Center VA Med Ctr (Syracuse) Program Director: O M Lilien, MD S U N Y Upstate Medical Center 750 E Adams St Syracuse NY 13210 Length: 3 Year(s): Total Positions: 4 (0C/0C\*) ADC 49; AA 1,229; OPV 1,062

### Valhaila

New York Medical College Affiliated Hospitals Westchester County Medical Center (Valhalia) Lincoln Medical and Mental Health Center Metropolitan Hospital Center Misericordia Hospital Medical Center Program Director: Joseph C Addonizio, MD New York Medical College Dept of Urology Valhalia NY 10595 Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 58; AA 2,001; OPV 5,781

### NORTH CAROLINA Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital Memorial Hospital Wake County Hospital System Program Director: Floyd A Fried, MD 428 Burnett-Womack Clin Sci Bldg 229-H Univ of North Carolina Chapel Hill NC 27514 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 57; AA 2,864; OPV 5,024

### Charlotte

Charlotte Memorial Hospital and Medical Center Charlotte Mem Hosp and Med Ctr Program Director: Orion T Finklea, MD Charlotte Memorial Hosp & Med Center 100 Blythe Bivd, P O B 32861 Charlotte NC 28232 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 48; AA 2,150; OPV 1.023

### Durham

Duke University Affillated Hospitals Duke University Medical Center VA Med Ctr (Asheville) VA Med Ctr (Durham)

## Program Director:

David F Paulson, MD Duke University Medical Center

P O B 2977

Durham NC 27710

Length: 4 Year(s): Total Positions: 12 (3C/0C\*) ADC 102; AA 3,500; OPV 20,520

# ACCREDITED RESIDENCIES IN UROLOGY

### NORTH CAROLINA cont'd

# Winston-Salem

► Bowman Gray School of Medicine Affiliated Hospitals North Carolina Baptist Hospital Program Director: Director Urology Program North Carolina Baptist Hospital

300 S Hawthorne Rd Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0: AA 0: OPV 0

#### OHIO

Akron City Hospital Akron City Hospital Program Director: Jack L Summers, MD Akron City Hospital. 525 E Market St Akron OH 44309 Length: 5 Year(s): Total Positions: 10 (2C/0C\*) ADC 37; AA 1,813; OPV 478

### Akron General Medical Center

Akron General Medical Center Program Director: L Davis Arbuckle, Jr, MD Akron General Medical Center 400 Wabash Ave Akron OH 44307 Length: 3 Year(s): Total Positions: 5 (1C/1C\*) ADC 24; AA 1,262; OPV 885

#### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Children's Hospital Medical Center Christ Hospital VA Med Ctr (Cincinnati) Program Director: Arthur T Evans, MD Univ of Cincinnati College of Medicine 231 Bethesda Ave Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 18 (0C/3C\*) ADC 84; AA 3,936; OPV 6,805

#### Good Samaritan Hospital

Good Samaritan Hospital Program Director: H Willis Ratledge, MD Good Samaritan Hospital 3217 Clifton Ave Cincinnati OH 54220 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 32; AA 1, 324; OPV 320

#### Cleveland

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland Cleveland Metropolitan Gen/Highland View Hosps VA Med Ctr (Cleveland) Program Director: Lester Persky, MD Case Western Reserve University 2065 Adelbert Rd Cleveland OH 44106 Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 45; AA 2,442; OPV 1,941

# **Cleveland Clinic Foundation**

- Cleveland Clinic Foundation Program Director: Ralph A Straffon, MD Cleveland Clinic Foundation, Dept of Urology 9500 Euclid Ave Cleveland OH 44106 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)
- Length: 3 Year(s): Total Positions: 9 (3C/0C\*) ADC 61; AA 2,715; OPV 10,185

# Columbus

Ohio State University Hospitals Ohio State University Hospital Children's Hospital Riverside Methodist Hospital Program Director: ' Henry A Wise 2nd, MD Ohio State University 456 Clinic Dr, Rm 4735 Columbus OH 43210 Length: 3 Year(s): Total Positions: 8 (2C/0C\*) ADC 64; AA 993; OPV 8,435

#### Dayton

Wright State University Affiliated Hospitals VA Med Ctr (Dayton) Program Director: Benjamin Pilloff, MD Veterans Admin Medical Center, Dept of Urology 4100 W 3rd St Dayton OH 45428 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 24; AA 338; OPV 982

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital St Vincent Hospital and 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: 10 (0C/2C\*) ADC 100; AA 3,200; OPV 5,000

# OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City) Program Director: James R Geyer, MD Univ of Okl College of Med, Dept of Urology 800 NE 13th St, P O B 26901 Oklahoma City OK 73190 Length: 3 Year(s): Total Positions: 9 (3C/0C\*)

ADC 78; AA 4,433; OPV 8,195

# OREGON

- Portland ► University of Oregon Affiliated Hospitals University of Oregon Hospital and Clinics VA Med Ctr (Portland) Program Director: John M Barry, MD Univ Or Oregon Health Science Ctr, Div of Urology 3181 SW Sam Jackson Park Rd Portland OR 97201
- Length: 3 Year(s): Total Positions: 10 (0C/0C\*) ADC 42; AA 1,300; OPV 8,500

# PENNSYLVANIA

- Gelsinger Medical Center
- Geisinger Medical Center
- Program Director:

Danville

- Joseph J Mowad, MD
- Geisinger Medical Center
- Dept of Urology
- Danville PA 17822 Length: 3 Year(s): Total Positions: 4 (1C/1C\*) ADC 17; AA 916; OPV 15,870

### Erie

Saint Vincent Health Center-Hamot Medical Center Saint Vincent Health Center Hamot Medical Center Program Director: Harold J McLaren, MD Saint Vincent Health Center, Department of Urology 232 W 25th St Erie PA 16544 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 52; AA 2,950; OPV 15,606

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Harrisburg Hospital Program Director: Thomas J Rohner, Jr, MD Milton S Hershey Medical Center, Dept of Urology 500 University Dr

Hershey PA 17033 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 23; AA 1,153; OPV 4,403

# Philadelphia

- Hahnemann Medical College Affiliated Hospitals Hahnemann Medical College and Hospital Abington Memorial Hospital St Francis Medical Center Program Director: Om P Khanna, MD
- Hahnemann Medical College, Dept of Urology 230 N Broad St Philadelphia PA 19102 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 35; AA 2,064; OPV 3,013

# Temple University Affiliated Hospitals 🖌

- Temple University Hospital Abington Memorial Hospital Medical College of Pennsylvania and Hospital St Christopher's Hospital for Children **Program Director:** A Richard Kendall, MD Temple University, Dept of Urology 3401 N Broad St Philadelphia PA 19140
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 60; AA 1,300; OPV 4,347

# Thomas Jefferson University Affiliated Hospitals

 Thomas Jefferson University Hospital Bryn Mawr Hospital

VA Med Ctr (Wilmington) Program Director:

- S Grant Mulholland, MD Thomas Jefferson Univ Hospital, Dept of Urology
- 1025 Walnut St, 1112/College Bldg Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 7 (2C/1C\*)
- ADC 71; AA 2,480; OPV 3,350

# Graduate Hospital

- Graduate Hospital
- Program Director:
- Harry M Burros, MD the Graduate Hospital
- One Graduate Plaza
- Philadelphia PA 19146
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*)
- ADC 0; AA 0; OPV 0
- University of Pennsylvania Affiliated Hospitals Hospital of the University of Pennsylvania Children's Hospital of Philadelphia Pennsylvania Hospital
- VA Med Ctr (Philadelphia) Program Director:
- Alan J Wein, MD
- Univ of Pennsylvania Hospital, Dept of Urology 3400 Spruce St, 5-Silverstein
- Philadelphia PA 19104
- Length: 3 Year(s): Total Positions: 9 (3C/0C<sup>2</sup>) ADC 78; AA 3,120; OPV 8,000



# PENNSYLVANIA cont'd

#### Pittsburgh

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh Program Director: W F O'Donnell, MD Mercy Hospital, Dept of Urology 1400 Locust St Pittsburgh PA 15219 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 20; AA 768; OPV 880

► Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital Children's Hospital of Pittsburgh Montefiore Hospital VA Med Ctr (Pittsburgh) **Program Director:** Thomas R Hakala, MD Univ of Pittsburgh 1083 Scaife Hali Pittsburgh PA 15261 Length: 4 Year(s): Total Positions: 2 (0C/0C\*) ADC 25; AA 995; OPV 3,114

Western Pennsylvania Hospital

Western Pennsylvania Hospital Program Director: Stuart E Price, Jr, MD Western Pennsylvania Hospital 4800 Friendship Ave Pittsburgh PA 15224 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 24; AA 949; OPV 1.005

# **PUERTO RICO**

- Hato Rey University of Puerto Rico Affiliated Hospitals I Gonzalez Martinez Oncologic Hospital Caguas Regional Hospital San Juan Municipal Hospital University District Hospital Veterans Admin Med and Reg Office Ctr (San Juan)
- Program Director:
- Roberto F Fortuno, MD Seccion De Urologia, Universidad De Puerto Rico Apartado 5067
- San Juan PR 00936 Length: 3 Year(s): Total Positions: 12 (4C/0C\*) ADC 76; AA 12,192; OPV 25,134

# RHODE ISLAND

Providence Brown University Affiliated Hospitals Rhode Island Hospital Roger Wilfiams General Hospital VA Med Ctr (Providence) Program Director: John B Lawlor, MD Dept of Urology 110 Lockwood St Providence RI 02903 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 40, AA 1,900; OPV 2,000

# SOUTH CAROLINA

- Charleston Medical University of South Carolina Teaching Hospitals Medical University Hospital Charleston County Hospital VA Med Ctr (Charleston) Program Director:
- Stephen N Rous, MD Medical University of South Carolina 171 Ashley Ave Charleston SC 29403
- Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 34; AA 1,400; OPV 8,000

- TENNESSEE
- Memphis University of Tonnessee Affiliated Hospitals City of Memphis Hospital Baptist Memorial Hospital Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director: Clair E Cox, MD Univ of Tennessee Center for Health Sciences 800 Madison Ave, P O B 63635 Memphis TN 38163 Length: 3 Year(s): Total Positions: 12 (0C/0C\*) ADC 96; AA 5,000; OPV 18,800

#### Nashville

Vanderbilt University Affiliated Hospitals Vanderbilt University Hospital Baptist Hospital Metropolitan Nashville General Hospital VA Med Ctr (Nashville) Program Director: Robert K Rhamy, MD Vanderbilt University Hospital 21st and Garland Ave Nashville TN\_37232 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 75; AA 3,500; OPV 12,600

#### TEXAS

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- Dallas University of Texes Southwestern Medical School Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp Baylor University Medical Center Children's Medical Center of Dallas John Peter Smith Hospital Presbyterian Hospital
- VA Med Ctr (Dallas)
- Program Director: Paul C Petèrs, MD
- Univ of Texas Southwestern Medical School 5323 Harry Hines Blvd Dallas TX 75235
- Length: 4 Year(s): Total Positions: 18 (3C/3C\*) ADC 129; AA 5,800; OPV 11,000

#### El Paso

- William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center
   '
   Program Director:
- Col Leonard Maidonado, MD
- William Beaumont Army Medical Center Dept of Urology El Paso TX 79920
- Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 19; AA 695; OPV 12,800

### Galveston

- University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals Program Director:
- Michael M Warren, MD
- M É 805, John Sealy Hospital University of Texas Medical Branch
- Galveston TX 77550 Length: 4Year(s): Total Positions: 4 (1C/0C\*)
- ADC 20; AA 584; OPV 3,729

#### Houston

- Baylor College of Medicine Affiliated Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) St Luke's Episcopal Hospital Texas Children's Hospital VA Med Ctr (Houston) Program Director:
- C Eugene Carlton, Jr, MD Baylor College of Medicine, Division of Urology 1200 Moursund Ave Houston TX 77030 Length: 4 Year(s): Total Positions: 16 (4C/0C\*)
- ADC 138; AA 7,163; OPV 15,521

# University of Texas at Houston Affiliated Hospitals

- Hermann Hospital St Joseph Hospital
- Univ of Texas, M D Anderson Hosp and Tumor Institute

# Program Director:

Joseph N Corriere, Jr, MD Texas Medical Center 6431 Fannin, Suite 6018 Houston TX 77303 Length: 4 Year(s): Total Positions: 8 (0C/2C\*) ADC 85; AA 3,832; OPV 10,117

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Coi C Ritchie Spence, MC Brooke Army Medical Center P O Box 185, Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): Total Positions: 8 (2C/0C\*) ADC 31: AA 1,238; OPV 19,473

# University of Texas at San Antonio Teaching Hospitals

- Bexar County Teaching Hospital Audie L Murphy Mem Veterans Hosp (San Antonio) Santa Rosa Medical Center
- Program Director: Howard M Radwin, MD
- Univ of Texas Health Science Ctr 7703 Floyd Curl Dr
- San Antonio TX 78284 Length: 4 Year(s): Total Positions: 10 (2C/2C\*) ADC 64; AA 2,312; OPV 10,129

# Wilford Hall U S A F Medical Center, San Antonio

- Wilford Hall U S A F Medical Center Program Director: Donald E Novicki, 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
- Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 31; AA 1,256; OPV 17,958

### Temple

Scott and White Memorial Hospital Scott and White Memorial Hospital Olin E Teague VA Med Ctr Program Director: Gerald T Keegan, MD Scott and White Memorial Hospital, Dept of Urology 2401 S 31st St Temple TX 76501 Léngth: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 0; AA 0; OPV 10,414

# UTAH

Salt Lake City University of Utah Affiliated Hospitals University of Utah Medical Center VA Med Ctr (Salt Lake City) Program Director: Richard G Middleton, MD Univ of Utah College of Medicine 50 N Medicai Dr Salt Lake City UT 84132 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 45: AA 4,767; OPV 5,540

### VERMONT

Burlington Medical Center Hospital of Vermont Medical Center Hospital of Vermont Program Director: Guy W Leadbetter, Jr, MD Medicai Ctr Hospital of Vermont Colchester Ave Burlington VT 05401 Length: 3 Year(s): Total Positions: 3 (1C/0C\*) ADC 0; AA 0; OPV 0

# ACCREDITED RESIDENCIES IN UROLOGY

# VIRGINIA

Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospital VA Med Ctr (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 (2C/0C\*) ADC 28; AA 937; OPV 9,739

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division Children's Hospital of the King's Daughters Program Director: Patrick C Devine, MD Paul F Schellhammer, MD Suite 100 Hague Medical Center 400 W Brambleton Ave Norflok VA 23510 Length: 3 Year(s): Total Positions: 5 (2C/0C\*) ADC 59; AA 2,986; OPV 1,715

#### Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Samuel M Steele, Jr, MD Dept of Urology Naval Regional Medical Center Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 8 (2C/2C\*) ADC 30; AA 1,065; OPV 17,214

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals Medical College of Virginia Hospital VA Med Ctr (Richmond) Program Director: Warren W Koontz, Jr, MD Dept of Urology Box 176 M C V Station Richmond VA 23298 Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 30: AA 1,050; OPV 15,000

# WASHINGTON

University of Washington Affiliated Hospitals Children's Orthopedic Hosp and Med Ctr Harborview Medical Center University Hospital VA Med Ctr (Seattle) Virginia Mason Hospital Program Director: Julian S Ansell, MD University of Washington Dept of Urology Seattle WA 98195 Length: 4 Year(s): Total Positions: 8 (2C/0C\*)

ADC 32; AA 1,836; OPV 16,721

#### Tacoma

Seattle

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Alfred S Buck, MD Madigan Army Medical Center Box 301 Tacoma WA 98431 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 12; AA 645; OPV 13, 127

#### WEST VIRGINIA

WEST VIRGI Morgantown West Virginia University Hospital West Virginia University Hospital Ohio Valley Medical Center VA Med Ctr (Clarksburg) Program Director: D F Milam, MD University Hospital Dept of Urology Morgantown WV 26506 Length 3 Year(s): Total Positions:

Length: 3 Year(s): Total Positions: 6 (2C/0C\*) ADC 20: AA 750; OPV 5,500

# WISCONSIN

# Madison

University of Wisconsin Affiliated Hospitals Madison General Hospital Gundersen Med Foun-La Crosse Lutheran Hosp Methodist Hospital St Marys Hospital Medical Center University Hospital and Clinics Wm S Middleton Mem Veterans Admin Med Ctr **Program Director:** Kenneth B Cummings, MD Univ of Wisconsin Hospital and Clinics 600 Highland Ave, Rm G5/335 Madison Wi 53792 Length: 3 Year(s): **Total Positions:** 10 (0C/2C\*)

Length: 3 Year(s): Total Positions: 10 (0C/2C ADC 80; AA 4,311; OPV 13,669

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex Froedtert Memorial Lutheran Hospital VA Med Ctr (Wood) Program Director: Russeli K Lawson, MD Milwaukee County Medical Complex 8700 W Wisconsin Ave Milwaukee WI 53226 Length: 3 Year(s): Totel Positions: 8 (0C/0C\*) ADC 34; AA 1,484; OPV 8,206

# UNITED STATES AIR FORCE

### TEXAS

San Antonio Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center Program Director: Donald E Novicki, MD Wilford Hall U S A F MediCtr/S G H S U, Dept of Urology Lackland A F B San Antonio T X 78236 Length: 4 Year(s): Total Positions: 9 (2C/0C\*) ADC 31; AA 1,256; OPV 17,958

# UNITED STATES ARMY

# CALIFORNIA

San Francisco Letterman Army Medical Center Program, San Francisco Letterman Army Medical Center U S Public Hith Service Hosp (San Francisco) Program Director: Col Robert E Agee, MD Letterman Army Medical Center Presidio of San Francisco San Francisco CA 94129

Length: 4 Year(s): Total Positions: 3 (0C/0C\*) ADC 12; AA 482; OPV 8,300 j

# COLORADO

Aurora Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center

Program Director: Howard E Fauver, MD Fitzsimons Army Medical Center Dept of Urology Aurora CO 80045 Length: 3'Year(s): Total Positions: 3 (1C/0C\*) ADC 15; AA 633; OPV 10,455

#### TEXAS

El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Col Leonard Maldonado, MD William Beaumont Army Medical Center Dept of Urology El Paso TX 79920 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 19: AA 695; OPV 12,800

#### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Col C Ritchie Spence, MC Brooke Army Medical Center P O Box 185, Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): Total Positions: 8 (2C/0C\*)

ADC 31; AA 1,238; OPV 19,473

# WASHINGTON

Tacoma Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Alfred S Buck, MD Madigan Army Medical Center Box 301 Tacoma WA 98431 Length: 4 Year(s): Total Positions: 4 (1C/0C\*) ADC 12; AA 645; OPV 13,127

# UNITED STATES NAVY

# CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Kaiser-Permanente Medical Center Program Director:

W E Clayton, Jr, MD Naval Regional Medical Center Dept of Urology Oakland CA 94627 Length: 3 Year(s): Total Positions: 4 (1C/0C\*) ADC 15; AA 698; OPV 14,000

#### San Diego

Naval Regional Medical Center, San Diego Naval Regional Medical Center

- Program Director:
  - M P McCarthy, MD Naval Regional Medical Center
  - Park Blvd .
  - San Diego CA 92134 Length: 4 Year(s): Total Positions: 2 (0C/0C\*)

ADC 30; AA 1,500; OPV 30,000

### VIRGINIA

Portsmouth Naval Regional Medical Center, Portamouth Naval Regional Medical Center Program Director: Samuel M Steele, Jr, MD Dept of Urology Naval Regional Medical Center Portsmouth VA 23708 Length: 3 Year(s): Total Positions: 8 (2C/2C\*) ADC 30; AA 1,065; OPV 17,214

Information Not Provided

# **VETERANS ADMINISTRATION**

Hines

# ILLINOIS

Edward Hines Jr Veterans Administration Medical Center Edward Hines Jr VA Med Ctr Program Director:

Director Urology Program E Hines Jr Veterans Admin Medical Center Fifth Ave & Roosevelt Rd

Hines IL 60141 Length: 3 Year(s): Total Positions: 0 (0C/0C\*) ADC 0; AA 0; OPV 0

### ALABAMA

Information Not Provided ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

Birmingham **Baptist Medical Centars** Baptist Medical Center - Montclair Baptist Medical Center - Princeton Program Director: John J McMahon, MD **BMC-Princeton** 701 Princeton Ave, SW Birmingham AL 35211 Total Positions: 4 SPEC: IM, GS

Information Not Provided

# **Carraway Methodist Medical Center**

Carreway Methodist Medical Center Program Director: E D Haigler, Jr, MD Carraway Methodist Medical Center 1615 25th St, North Birmingham AL 35234 Total Positions: 6 SPEC: FP, IM, OBG, GS

#### Fairfield

Lloyd Noland Hospital, Program 1 Lloyd Noland Hospital Program Director: George M Converse, MD Lloyd Noland Hospital 701 Ridgeway Rd Fairfield AL 35064 Total Positions: 4 SPEC: AN, D, IM, PD, GS

# **FLEXIBLE PROGRAM**

Mobile

University of South Alabama Affiliated Hospitals University of South Alabama Medical Center Program Director: Robert A Kreisberg, MD Univ of South Alabama Medical Center 2451 Fillingim St Mobile AL 36617 Total Positions:(6 SPEC: IM, OBG, PD, DR -

# ARIZONA

Phoenix ► Good Samaritan Hospital Good Samaritan Hospital Program Director: Francis T Flood, MD . Good Samaritan Hospital 1033 E Mc Dowell Rd, Phoenix AZ 85006 Total Positions: 6 SPEC: FP, IM

Maricopa County General Hospital Maricopa County General Hospital Program Director: Leonard I Tamsky, MD Maricopa County General Hospital 2601 E Roosevelt Phoenix AZ 85008 Total Positions: 13 SPEC: AN, IM, OBG, ORS, PTH, PD, P, DR, GS

#### Tucson

Little Rock

**Tucson Hospitals Medical Education Program** Kino Community Hosp (Tucson Hosps Med Educ Program) Tucson Med Ctr (Tucson Hosps Med Educ Program) Program Director: Eric G Ramsay, MD Tucson Hospitals Medical Education Program P O Box 42195 Tucson AZ 85733 Total Positions: 15 SPEC: IM, GS

#### ARKANSAS

- University of Arkansas for Medical Sciences Affiliated Hospitals, Program 1 **Baptist Medical Center** Arkansas Children's Hospital St Vincent Infirmary VA Med Ctr (Little Rock) Program Director: Neil H Sims, MD University of Arkansas for Medical Sciences Campus
- 4301 W Markham Little Rock AR 72205 Total Positions: 17
- SPEC: AN, D, N, OPH, PD, P, DR

ARKANSAS cont'd Little Rock cont'd

University of Arkansas for Medical Sciences Affiliated Hospitals, Program 2 Baptist Medical Center Arkansas Children's Hospital St Vincent Infirmary VA Med Ctr (Little Rock) Program Director: Neil H Sims, MD University of Arkansas for Medical Sciences Campus 4301 W Markham Little Rock AR 72205 Total Positions: 16 SPEC: NS, OTO, GS, U

# CALIFORNIA

Bakersfield Kern Medical Center Kern Medical Center Program Director: Robert S Mosser, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305 Total Positions: 4 SPEC: IM, GS

#### Fairfield

David Grant U S A F Medical Center, Fairfield David Grant USA F Medical Center Program Director: Paul B Cofoid, MD David Grant USA F Medical Center Travis Air Force Base Fairfield CA 94535 Total Positions: 0 SPEC: IM, GS

#### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno Program Director: Richard A Lockwood, MD Valley Medical Center of Fresho 445 S Cedar Ave Fresno CA 93702 Total Positions: 8 SPEC: FP, IM, OBG, OPH, PD, GS

#### Los Angeles

White Memorial Medical Center, Program 2 White Memorial Medical Center Program Director: George Kypridakis, MD Office of Medical Education 1720 Brooklyn Ave Los Angeles CA 90033 Total Positions: 5 SPEC: OPH, OBS

► White Memorial Medical Center, Program 1 White Memorial Medical Center Program Director: George Kypridakis, MD Office of Medical Education 1720 Brooklyn Ave Los Angeles CA 90033

Total Positions: 4 SPEC: GS, U ► White Memorial Medical Center, Program 3

White Memorial Medical Center Program Director: George Kypridakis, MD Office of Medical Education 1720 Brooklyn Ave Los Angeles CA 90033 Total Positions: 4 SPEC: OBG, DR

Los Angeles County-U S C Medical Center, Program 1 Los Angéles County-U S C Medical Center Program Director: William E Nerlich, MD Los Angeles County-USC Medical Center 1200 N State St Los Angeles CA 90033 Total Positions: 26 SPEC: AN, D, DR

Los Angeles County-U S C Medical Center, Program 2 Los Angeles County-USC Medical Center Program Director: Gerald P Whelan, MD Los Angeles County-USC Medical Center 1200 N State St Los Angeles CA 90033 Total Positions: 16 SPEC: NS, ORS, OTO, U

### Oakland

Highland General Hospital Highland General Hospital Program Director: Tom Miller, MD Highland General Hospital 1411 E 31st St Oakland CA 94602

Total Positions: 15 SPEC: IM, P, GS

# Naval Regional Medical Center, Oakland

Naval Regional Medical Center Program Director: D W Oller, Mc, Usn Naval Regional Medical Center Oakland CA 94627, Total Positions: 35 SPEC: IM, GS

#### San Bernardino

San Bernardino County Medical Center County-Medical Center Program Director: Merrill N Werblun, MD San Bernardino County Medical Center 780 E Gilbert St San Bernardino CA 92404 . Total Positions: 2 SPEC: FP, OBG

### San Diego

Mercy Hospital and Medical Center Mercy Hospital and Medical Center Program Director: Woodbury Perkins, MD Mercy Hospital and Medical Center 4077 Fifth Ave San Diego CA 92103 Total Positions: 16 SPEC: AN, IM, OBG

Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: M F Fornes, Capt, Mc, Usn, MD

Dept of Medicine Naval Regional Medical Center San Diego CA 92134 Total Positions: 20 SPEC: IM

# San Francisco

Letterman Army Medical Center Letterman Army Medical Center Program Director: Michael M Bronshvag, Col, Mc, MD Letterman Army Medical Center Presidio of San Francisco San Francisco CA 94129 Total Positions: 14

SPEC: AN, D, IM, OBG, OPH, ORS, PTH, PM, DR, GS, U

San Francisco General Hospital, Program 1 San Francisco General Hospital Medical Center Program Director: Richard M Haber, D San Francisco General Hospital, Rm 2a21 1001 Potrero Ave San Francisco CA 94110 Total Positions: 3 SPEC: D, N

San Francisco General Hospital, Program 2 San Francisco General Hospital Medical Center Program Director: House Staff Chairman San Francisco General Hospital, Room 2a21 1001 Potrero Ave San Francisco CA 94110 Total Positions: 13 SPEC: AN, OTO, PTH, TR

San Francisco General Hospital, Program 3 San Francisco General Hospital Medical Center University of California Hospitals and Clinics Program Director: Moses Grossman, MD Pediatric Service, 6 E 9 1001 Potrero Ave San Francisco CA 94110 ' Total Positions: 4 SPEC: FP, PD

#### St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center Program Director: Charles H Lithgow, MD St Mary's Hospital and Medical Center 450 Stanyan St San Francisco CA 94117 Total Positions: 8 SPEC: IM, P, DR, GS

U S Public Health Service Hospital, San Francisco US Public Hith Service Hosp (San Francisco)

Program Director: F Dykstra, MD U S Public Health Service Hospital 15th Ave and Lake St San Francisco CA 94118 Totel Positions: 6 SPEC: IM, OPH, GS

San Jose

Santa Clara Valley Medical Center Santa Clara Valley Medical Center Program Director: Phillip M Benaron, MD Santa Clara Valley Medical Center 751s Bascom Ave San Jose CA 95128 Total Positions: 6 SPEC: IM. DR

#### Stockton

San Joaquin General Hospital San Joaquin General Hospital Program Director: J D Kortzeborn, MD San Joaquin General Hospital P O Box 1020 Stockton CA 95201 Total Positions: 5 SPEC: FP, IM, OBG, GS

### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director:

Jerrold A Turner, MD Los Angeles County Harbor-U C L A Medical Center 1000 W Carson St

#### Torrance CA 90509 Total Positions: 23

SPEC: AN, D, FP, N, OBG, OPH, ORS, PTH, P, DR, GS

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Harry S Spaulding, Jr, Col, Mc, MD Fitzsimons Army Medical Center Aurora CO 80045 Total Positions: 12 SPEC: D, IM, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U

### Denver

Aurora

Mercy Medical Center Mercy Medical Center Program Director: Larry A Green, MD Mercy Medical Center 1619 Milwaukee St Denver CO 80206 **Total Positions:** 4 SPEC: FP, PTH

Presbyterian/Saint Luke's Medical Center, Program 1 Presbyterian Denver Hospital St Joseph Hospital Program Director: Michael A Lubchenco, MD Presbyterian/Saint Luke's Medical Center 1719 E 19th Ave Denver CO 80218 Total Positions: 10

SPEC: IM, PTH, DR, TR, GS

Presbyterian/Saint Luke's Medical Center, Program 2 St Luke's Hospital Program Director:

Michael A Lubchenco, MD Presbyterian/Saint Luke's Medical Center, 1719 E 19th Ave Denver CO 80218 Total Positions: 11 SPEC: IM, OBG, PTH

# CONNECTICUT

Bridgeport Hospital Bridgeport Hospital Program Director: N P Spinelli, MD Bridgeport Hospital 267 Grant St Bridgeport CT 06602 Total Positions: 4 SPEC: IM, PD

Hartford Hartford Hospital Hartford Hospital Program Director: Donald L Brown, MD Hartford Hospital 80 Seymour St Hartford CT 06115 Total Peeltions: 12

# SPEC: AN, P, DR **New Haven**

Hospital of St Raphael Hospital of St Raphael Program Director: Philip Noto, MD Hospital of St Raphael 1450 Chapel St New Haven CT 06511 Total Positions: 15 SPEC: IM, GS Waterbury Hospital Waterbury Hospital Program Director: T T Amatruda, Jr, MD R H Greenspan, MD Waterbury Hospital Health Center 64 Robbins St Waterbury CT 06721 Total Positions: 3 SPEC: IM, DR DELAWARE

# Wilmington

Wilmington Medical Center, Program 1 Wilmington Medical Center Program Director: E W Martz, MD Wilmington Medical Center PO Box 1668 Wilmington DE 19899 Total Positions: 4 SPEC: OBG, DR, GS

### Wilmington Medical Center, Program 2

Wilmington Medical Center Program Director: E W Martz, MD Wilmington Medical Center PO Box 1668 Wilmington DE 19899 Total Positions: 3 SPEC: FP, IM, PD

Pensacola

Atlanta

# FLORIDA

Pensacola Educational Program Baptist Hosp (Pensacola Educal Program) Sacred Heart Hospital of Pensacola University Hospital of Pensacola Program Director: R D Nauman, MD Pensacola Educational Program 5149 N 9th Ave, 307 Pensacola FL 32504 Total Positions: 5 SPEC: IM, OBG, PD, GS

# GEORGIA

Emory University Affiliated Hospitals Emory University Hospital Grady Memorial Hospital Henrietta Egleston Hospital for Children Program Director: George W Brumley, MD Emory University School of Medicine 69 Butler St, S E Atlanta GA 30303 Total Poelitons: 6 SPEC: IM, PD

### Georgia Baptist Medical Center

Georgía Baptist Medical Center Program Director: James S Maughon, MD Georgia Baptist Med Ctr, Dept of Med Educ, 3 W 300 Boulevard, N E Atlanta GA 30312 Total Positions: 9 SPEC: IM, OBG, GS

#### Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital University Hospital VA Med Ctr (Augusta) Program Director: Malcolm I Page, MD Medical College of Georgia Augusta GA 30912 Total Positions: 10 SPEC: AN, D, FP, IM, N, OBG, OPH, ORS, OTO, PD, P, DR, GS, U Columbus the Medical Center the Medical Center Program Director: C D Cabaniss, MD Medical Center P O B 951 Columbus GA 31902 Total Positions: 4 SPEC: AN, FP, IM, OBG, ORS, PTH, PD, PM, P

#### HAWAII

Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Peter J Barcia, Col, Mc Tripler Army Medical Center Honolulu HI 96859 Total Positions: 0 SPEC: IM, GS University of Hawali Integrated Program Kaiser Foundation Hospital (Honolulu) Kuakini Medical Center Queens Medical Center

- St Francis Hospital **Program Director:** Thomas J Whelan, Jr, MD Univ. of Hawaii John A. Burns School of Medicine
- 1356 Lusitana St, 6th Floor Honolulu HI 96813 Total Positions: 14
- SPEC: FP, IM, PD

Berwyn

Honolulu

# ILLINOIS

University of Illinois Atfiliated Program Mac Neal Memorial Hospital Program Director: Rodney B Nelson, 3rd, MD Mac Neal Memorial Hospital 3249 S Oak Park Ave Berwyn IL 60402 Total Positions: 4 SPEC: FP, IM, OBG

#### Chicago

 South Chicago Community Hospital South Chicago Community Hospital
 Program Director: Clement R Brown, Jr, MD South Chicago Community Hospital 2320 E 93rd St Chicago IL 60617
 Total Positions: 12
 SPEC: FP, IM

Columbus-Cuneo-Cabrini Medical Center Columbus-Cuneo-Cabrini Medical Center Program Director: Thomas Considine, MD Columbus-Cuneo-Cabrini Medical Center 2520 N Lakeview Ave Chicago IL 60614 Total Positions: 4 SPEC: IM, OBG, PD, GS

Cook County Hospital Cook County Hospital Program Director: Conrad Tasche, MD Cook County Hospital 720 Wolcott St Chicago IL 60612 Total Positions: 6 SPEC: AN, FP, DR

ILLINOIS cont'd Chicago cont'd

#### Illinois Masonic Medical Center

Illinois Masonic Medical Center **Program Director:** Frank J Konicek, MD Illinois Masonic Medical Center 836 W Wellington Chicago IL 60657 **Total Positions:** 8 SPEC: AN, IM, OBG, PD, DR, GS

# Louis A Weiss Memorial Hospital

Louis A Weiss Memorial Hospital Program Director: Herbert E Bessinger, MD Louis A Weiss Memorial Hospital 4646 N Marine Dr Chicago IL 60640 Total Positions: 43 SPEC: IM, GS

# Northwestern University Medical Center

Northwestern Memorial Hospital Evanston Hospital Program Director: E Stephen Kurldes, MD Evanston Hospital 2650 Ridge Ave Evanston IL 60201 Total Positions: 7 SPEC: AN, IM

#### Ravenswood Hospital Medical Center Ravenswood Hospital Medical Center

Program Director:

Walter F Kondratowicz, MD Ravenswood Hospital Medical Center 4550 N Winchester at Wilson Chicago IL 60640 Total Positions: 0 SPEC: FP, IM

# Swedish Covenant Hospital

Swedish Covenant Hospital Program Director: Walten I Baba, MD Swedish Covenant Hospital 5145 N California Chicago IL 60625 Total Positions: 0 SPEC: FP, PM, P

#### Evanston

St Francis Hospital of Evanston St Francis Hospital of Evanston Program Director: Mitchel Byrne, MD St Francis Hospital 355 Ridge Ave Evanston IL 60602 Total Positions: 0 SPEC: IM, OBG, PTH, PD, DR, GS

#### **Oak Park**

West Suburban Hospital West Suburban Hospital Program Director: Malcolm A Deam, MD West Suburban Hospital 518 N Austin Blvd Oak Park IL 60302 Total Positions: 6 SPEC: FP. IM

#### Peoria

St Francis Hospital Medical Center St Francis Hospital Medical Center Program Director: Charles D Branch, MD St Francis Hospital Medical Center 530 N E Glen Oak Ave Peoria IL 61637 Total Positions: 12 SPEC: IM. PD

#### Scott A F B

U S A F Medical Center, Scott A F B U S A F Medical Center Program Director: • Lee Toon, Lt Col, USAF, MC, MD U S A F Medical Center Scott A F B IL 62225 Total Positions: 5 SPEC: AN, D, FP, FP, ORS, P

# INDIANA

Evansville St Mary's Medical Center Program Diractor: R L Newnum, MD St Mary's Medical Center 3700 Washington Ave Evansville IN 47750 Total Poeltions: 4 SPEC: FP, OBG

# Indianapolis

Methodist Hospital of Indiana Methodist Hospital of Indiana Program Director: Stephen J Jay, MD Methodist Hospital of Indiana 1604 N Capitol Ave Indianapolis IN 46202 Total Positions: 1 SPEC: FP, IM, OBG, OPH, OTO, PD, DR, GS

#### St Vincent Hospital and Health Care Center 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 Total Positions: 6 SPEC: FP, IM

# Muncie

Ball Memorial Hospital Ball Memorial Hospital Program Director: John L Cullison, MD Ball Memorial Hospital 2401 University Ave Muncie IN 47303 Total Positions: 6 SPEC: FP. IM

## LOUISIANA

# Baton Rouge

Earl K Long Memorial Hospital Earl K Long Memorial Hospital Program Director: G T Mc Knight, MD Earl K Long Memorial Hospital 5825 Airline Highway Baton Rouge LA 70805 Total Positions: 7 SPEC: FP, IM, PD

#### Lafayette

University Medical Center University Medical Center Program Director: B Eugene Beyt, Jr, MD University Medical Center, Dept of Medicine P O Box 4016-C Lafayette LA 70502 Total Positions: 7 SPEC: IM, PD, GS

### **New Orleans**

 Tulane University Affiliated Hospitals

 Tulane Medical Center Hospital

 Charity Hospital of Louisiana (Tulane Division)

 Huey P Long Memorial Hospital

 Lallie Kemp Charity Hospital

 Touro Infirmary

 Veterans Admin Med Ctr - Tulane Service (New Orleans)

 Program Director:

 Fernando P Chirino, MD

Charity Hospital of Louisiana 1532 Tulane Ave New Orleans LA 70140 Total Positions: 11 SPEC: IM, N, OPH, ORS

U S Public Health Service Hospital U S Public Health Service Hospital Program Director: Alexander W Washington, Jr, MD U S Public Health Service Hospital 210 State St New Orleans LA 70118 Total Positions: 14 SPEC: OBG, OPH, PTH, GS

5/ E0. 050, 0FN, FTN,

# Shreveport

Louisiana State University Hospital Medical Center Louisiana State Univ Hosp (Shreveport) Program Director:

Ike Muslow, MD Louisiana State University Medical Center P O Box 33932 Shreveport LA 71130 Total Positions: 12 SPEC: OPH, DR

# MARYLAND

Andrews A F B Maicolm Grow U S A F Medical Center Malcolm Grow U S A F Medical Center Program Director: Anthony Policastro, MD Malcolm Grow U S A F Medical Center/S G E Andrews A F B MD 20331 Total Positions: 10 SPEC: AN, FP, IM, OTO, OTO, P

### Baltimore

SPEC: IM. GS

Marylend General Hospital Maryland General Hospital Program Director:

Michael C Yen, MD Maryland General Hospital 827 Linden Ave Baltimore MD 21201

Total Positions: 6 SPEC: IM, OBG, OPH, PTH, GS

South Baltimore General Hospital, Program 1 South Baltimore General Hospital Program Director: Colen C Heinritz, MD South Baltimore General Hospital-Program 1 3001 S Hanover St Baltimore MD 21230 Total Positions: 5

Information Not Provided

### MARYLAND cont'd Baltimore cont'd

South Baltimore General Hospital, Program 2 South Baltimore General Hospital Program Director: Erney Maher, MD South Baltimore General Hospital-Program 2 3001 S Hanover St Baltimore MD 21230 Total Positions: 0 SPEC: IM, OBG

# Bethesda

National Naval Medical Center, Bethesda, Program 1 National Naval Medical Center Program Director: L P Georges, Capt, Mc, Usn National Naval Medical Center Bethesda MD 20014 Total Positions: 24 SPEC: IM, GS

National Naval Medical Center, Bethesda, Program 2 National Naval Medical Center

Program Director: R C Cochran, Capt, Mc, Usn Department of Surgery National Naval Medical Center Bethesda MD 20014 Total Positions: 16 SPEC: IM, GS

### MASSACHUSETTS

Boston Brigham and Women's Hospital Brigham and Women's Hospital VA Med Ctr (Brockton) Program Director: Eugene Braunwald, MD Brigham and Women's Hospital 75 Francis St Boston MA 02115 Total Positions: 3 SPEC: IM, P

Carney Hospital Carney Hospital Program Director: Daniel S Bernstein, MD Boston University Medical Center 80 E Concord St Boston MA 02118 Total Positions: 6 SPEC: AN, P, DR, GS

Massachusetts Mental Health Center Massachusetts Mental Health Center Lemuel Shattuck Hospital Waltham Hospital Program Director: Leon N Shapiro, MD Massachusetts Mental Health Center 74 Fenwood Rd Boston MA 02115 Total Positions: 6 SPEC: IM, N

Brockton Brockton Hospital

Brockton Hospital Boston University Hospital Program Director: Daniel S Bernstein, MD Boston University Medical Center 80 E Concord St Boston MA 02118 Total Positions: 4 SPEC: AN. P. DR, GS

#### Information Not Provided

Cambridge Cambridge Hospital, Program 1 Cambridge Hospital Program Director: Paul B Lesser, MD Cambridge Hospital 1493 Cambridge St

Cambridge MA 02139 Total Positions: 3 SPEC: IM, OBG, PD, P

#### Cambridge Hospital, Program 2 Cambridge Hospital

Program Director: Bennett Simm, MD Paul Lesser, MD Cambridge Hospital 1493 Cambridge St Cambridge MA 01239 Total Positions: 4 SPEC: IM, OBG, P

# Framingham

Framingham Union Hospital Framingham Union Hospital Boston University Hospital Program Director: Daniel S Bernstein, MD Frank V Coco, MD Framingham Union Hospital Framingham Union Hospital Framingham MA 01701 Total Positions: 15 SPEC: AN, OBG, OPH, PM, P, DR

Malden

Malden Hospital Malden Hospital Boston University Hospital Program Director: Daniel S Bernstein, MD Boston University Medical Center 80 E Concord St Boston MA 02118 / Total Positions: 6 SPEC: AN, P, DR, GS

Worcester Worcester City Hospital Worcester City Hospital Program Director: John A Merritt, MD Worcester City Hospital 26 Queen St Worcester MA 01610 Total Positions: 4 SPEC: IM, OBG, PD, GS

# MICHIGAN

St Joseph Mercy Hospital St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr) Program Director: Verne L Hoshal, Jr, MD St Joseph Mercy Hospital Box 995 Ann Arbor Mi 48106 Total Positions: 6 SPEC: IM, OBG

Detroit Detroit-Macomb Hospitals Association Detroit-Macomb Hospitals Association Program Director: Pedro Franco, MD Detroit-Macomb Hospitals 690 Mullett St Detroit MI 48226 Total Positions: 28 SPEC: OBG, GS

# St John Hospital, Program 1 St John Hospital Program Director: John H Burrows, MD St John Hospital 22101 Moross Rd Detroit MI 48236 Total Positions: 2 SPEC: IM, PD

St John Hospital, Program 2 St John Hospital Program Director:

John H Burrows, MD St John Hospital 22101 Moross Rd Detroit Mi 48236 Total Positions: 2 SPEC: IM, GS

### Henry Ford Hospital

Henry Ford Hospital \* Program Director: Frank Cox, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Total Positions: 23 SPEC: D, IM, OPH, PD

Mount Carmel Mercy Hospital

Mount Carmel Mercy Hospital Program Director: Frank E Check, Jr, MD Mt Carmel Mercy Hospital 6071 W Outer Dr Detroit MI 48235 Total Positions: 4 SPEC: IM, OBG, PD, GS

#### Wayne State University Affiliated Hospitals, Program 1

Harper-Grace Hospitals - Grace Division **Program Director:** Kenneth L Bergsman, MD Harper-Grace Hospitals - Grace Division 18700 Meyers Rd Detroit MI 48235 **Total Positions:** 10

SPEC: IM, GS

#### Wayne State University Affiliated Hospitals, Program 2

Detroit Receiving Hosp and Univ Hith Ctr Program Director: Judith E Tintinalli, MD Detroit Receiving Hospital 4201 St Antoine Detroit MI 48101 Total Positions: 6 SPEC: IM, PD

#### Flint

Hurley Medical Center Hurley Medical Center Program Director: Clinton H Dowd, MD Hurley Medical Center 1 Hurley Plaza Flint MI 48502 Total Positions: 12 SPEC: IM, OBG, GS

St Joseph Hospital St Joseph Hospital Program Director: Robert M Weber, MD St Joseph Hospital 302 Kensington Flint MI 48502

Total Positions: 2 SPEC: FP. PTH. DR 325

# MICHIGAN cont'd

# Grand Rapids

Blodgett Memorial Medical Center Blodgett Memorial Medical Center Program Director: Robert L Tupper, MD Blodgett Memorial Medical Center 1840 Wealthy St, S E Grand Rapids Mi 49506 Total Positions: 5 SPEC: IM, PTH, DR, GS

# Butterworth Hospital, Program 1

Butterworth Hospital Program Director: Edward L Moorhead, MD Butterworth Hospital 100 Michigan, N E Grand Rapids MI 49503 Total Positions: 3 SPEC: OBG, PTH

# Butterworth Hospital, Program 2 🏹

Butterworth Hospital Program Director: Edward L Moorhead, MD Butterworth Hospital 100 Michigan, N E Grand Rapids MI 49503 Total Positions: 7 SPEC: IM, U

### Kalamazoo

Southwestern Michigan Area Health Education Center Bronson Methodist Hospital Borgess Medical Center Program Director: Lee E Berens, MD Bronson Methodist Hospital 252 E Lovell St Kalamazoo MI 49007 Total Positions: 5 SPEC: FP, IM, PTH

# Lansing

 Edward W Sparrow Hospital, Program 2 Edward W Sparrow Hospital Program Director: Michael Clark, MD Edward W Sparrow Hospital, P O Box 30480 1215 E Michigan Ave Lansing MI 48909 Total Positions: 4 SPEC: IM, PD

### Edward W Sparrow Hospital, Program 1 Edward W Sparrow Hospital

Program Director: Michael W Radke, PhD Edward WSparrow Hospital, P O Box 30480 1215 E Michigan Ave Lansing MI 48909 Total Positions: 10 SPEC: FP, OBG, PTH

# Pontiac

St Joseph Mercy Hospital St Joseph Mercy Hospital Program Director: Daniel E Leb, MD St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053 Total Positions: 0 SPEC: IM, OBG, PD, DR, GS

# Royal Oak

William Beaumont Hospital William Beaumont Hospital Program Director: Gary J Welsh, MD William Beaumont Hospital 3601 W 13 Mile Rd Royal Cak MI 48072 Total Positions: 4 SPEC: FP, IM, OBG, PD, GS

#### Saginaw

► Saginaw Cooperative Hospitals, Inc Saginaw General Hospital St Luke's Hospital St Mary's Hospital. Program Director: J E Manning, MD Saginaw General Hospital-Suite 6000 1000 Houghton Saginaw MI 48602 Total Positions: 4 SPEC: OBG, GS

# MINNESOTA

# Minneapolis

Hennepin County Medical Center, Program 1 Hennepin County Medical Center Program Director: Richard B Raile, MD Hennepin County Medical Center 701 Park Ave, South Minneapolis MN 55415 Total Positions: 10 SPEC: OBG, OPH

### Hennepin County Medical Center, Program 2 Hennepin County Medical Center

Program Director: Richard B Raile, MD Hennepin County Medical Center 701 Park Ave, S Minneapolis MN 55415 Total Positions: 2 SPEC: AN, GS

#### MISSOURI

# St Louis

Deaconess Hospital Deaconess Hospital Program Director: James P 0' Regan, MD Deaconess Hospital 6150 Oakland Ave St Louis MO 61319 Total Positions: 15 SPEC: IM, PTH

#### St John's Mercy Medical Center 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, Total Positions: 9

SPEC: FP, IM, OBG

# NEW JERSEY

Atlantic City Atlantic City Medical Center Atlantic City Medical Center Program Director: Maged S Khoory, MD Atlantic City Medical Center 1925 Pacific Ave Atlantic City NJ 08401 Total Positions: 4 SPEC: IM, PTH

#### Hackensack

Hackensack Hospitai Hackensack Hospitai Program Director: William C Black, MD Hackensack Hospital 22 Hospital Place Hackensack NJ 07601 Total Positions: 6 SPEC: AN, IM, PTH, DR

### Livingston

St Barnabes Medical Center St Barnabas Medical Center

Program Director: Abdol H Islami, MD St Barnabas Medical Center 94 Old Short Hills Rd Livingston NJ 07039 Total Positions: 8 SPEC: IM, OBG, GS

### Newark

St Michael's Medical Center St Michael's Medical Center Holy Name Hospital Program Director: Leon G Smith, MD St Michael's Medical Center 306 High St

'Newark NJ 07102 **Total Positions:** 8 SPEC: IM, OBG, P, DR, U

### United Hospitals of Newark

United Hospitals Medical Center (Newark) Program Director:

Elaine German, MD United Hospitals of Newark 15 S Ninth St Newark NJ 07107 Total Positions: 12 SPEC: IM, PD

# Somerville

Somerset Medical Center Somerset Medical Center Morristown Memorial Hospital Program Director:

Brewster S Miller, Md, DME Somerset Medical Center 110 Rehill Ave Somerville NJ 08876 Total Positions: 3

SPEC: FP, IM

# Summit

Overlook Hospital Overlook Hospital Program Director: William F Minogue, MD Overlook Hospital 193 Morris Ave Summit NJ >07901 Total Positions: 0

SPEC: FP, IM, PD, DR

# NEW MEXICO

Albuquerque University of New Mexico Affiliated Hospitals University of New Mexico Hospital VA Med Ctr (Albuquerque) Program Director: Joseph M Bicknell, MD Bernatillo County Medical Center 2211 Lomas Bivd, N E Albuquerque NM 87131 Total Positions: 2 SPEC: N, P

# NEW YORK

Buffaio S U N Y at Buffaio Affiliated Hospitals, Program 1 Erie County Medical Center VA Med Ctr (Buffaio) Program Director: Jerry G Chutkow, MD Erie County Medical Center, Dept of Neurology

3495 Bailey Ave Buffalo NY 14215 **Total Positions:** 2 SPEC: IM, N

#### **Deaconess Hospital of Buffalo**

Buffalo Gen Hosp Corp Including Deaconess Hosp Div Program Director: Mary K O'Mara Deaconess Hospital of Buffalo 100 High St Buffalo NY 14203 Total Positions: 5

SPEC: FP, OBG, OPH, DR, GS

S U N Y at Buffalo Affiliated Hospitals, Program 2

Erie County Medical Center Program Director: W G Schenk, Jr, MD Erie County Medical Center 462 Grider St Buffato NY 14215 Total Positions: 3 SPEC: IM, GS

#### Cooperstown

Mary Imogene Bassett Hospital Mary Imogene Bassett Hospital Program Director: John S Davis, MD Mary Imogene Bassett Hospital Cooperstown NY 13326 Total Positions: 11 SPEC: IM, OBG, P, GS

# **Johnson City**

Charles S Wilson Memorial Hospital Charles S Wilson Memorial Hospital Program Director: Eugene M Wyso, MD Charles S Wilson Memorial Hospital 33-57 Harrison St Johnson City NY 13790 Total Poeltions: 3 SPEC: FP, IM

#### Mount Vernon

Mount Vernon Hospital Mount Vernon Hospital Program Director: Marvin A Goldiner, MD Mount Vernon NY 10550 Total Positions: 18 SPEC: IM, OBG, GS

#### New York

Harlem Hospital Center Harlem Hospital Center Program Director: Geraid E Thomson, MD Harlem Hospital Center 506 Lenox Ave New York NY 10037 Total Positions: 4 SPEC: IM, OBG, PD, P

### New York (Bronx) Bronx Lebanon Hospital Center

Bronx-Lebanon Hospital Center Program Director: Paul H Gerst, MD Bronx-Lebanon Hospital Center 1650 Grand Concourse New York (Bronx) NY 10457 Total Positions: 2 SPEC: ORS, GS

# New York (Brooklyn)

Long Island College Hospital Long Island College Hospital Program Director: William G Mullin, MD Long Island College Hospital 340 Henry St New York (Brooklyn) NY 11201 Total Positions: 19 SPEC: IM, OBG, OTO, PTH, PD, DR, GS

# New York (Staten Island)

U S Public Health Service Hospital (Staten Island) U S Public Hith Service Hosp (Staten Island) Program Director: Bernard Rosenbaum, MD U S P H S Hospital, Staten Island Bay St and Vanderbilt Ave New York (Staten Island) NY 10304 Total Positions: 20 SPEC: AN, D, IM, OPH, ORS, DR, U

# Rochester

University of Rochester Associated Hospitals Strong Memorial Hospital Program Director: David H Smith, MD Univ of Rochester School of Medicine and Dentistry 601 Elmwood Ave, Box 777 Rochester NY 14626 Total Positions: 1 SPEC: IM, PD

St Joseph's Hospital and Health Center St Joseph's Hospital and Health Center Program Director: L T Wolff, MD St Joseph Hospital and Health Center 301 Prospect Ave Syracuse NY 13208 Total Positions: 4 SPEC: AN, FP, GS

#### NORTH CAROLINA Chapel Hill North Carolina Memorial Hospital North Carolina Memorial Hospital

Program Director: Gerald W Fernald, MD Department of Pediatrics University of North Carolina Chapel Hill NC 27514 Total Poslitons: 6 SPEC: IM, PD

# NORTH DAKOTA

Fargo St Luke's Hospital St Luke's Hospital Program Director: Marvin O Kolb, MD St Luke's Hospital 5th St at Mills Ave Fargo ND 58122 Total Positions: 6 SPEC: FP, IM

# OHIO

Akron Akron General Medical Center Akron General Medical Center Program Director: J C Johns, MD Akron General Medical Center 400 Wabash Ave Akron OH 44307 Total Positions: 3 SPEC: ORS, U

St Thomas Hospital Medical Center St Thomas Hospital Medical Center Children's Hospital Medical Center of Akron Program Director: Otto S Steinreich, MD St Thomas Hospital Medical Center 444 N Main St Akron OH 44310 Total Positions: 12 SPEC: IM, OBG

#### Cincinnati

University of Cincinnati Medical Center Univ of Cińcinnati Med Ctr - Cincinnati Gen Div Program Director: Richard Levy, MD Univ of Cincinnati Medical Center 234 Goodman St Cincinnati OH 45267 Total Positions: 8 SPEC: AN, IM, OTO

#### Cleveland

 Mount Sinal Hospital of Cleveland Mount Sinal Hospital of Cleveland
 Program Director: Director Flexible Program Mount Sinal Hospital of Cleveland University Circle Cleveland OH 44106
 Total Positions: 0 SPEC: IM, OBG, OPH, ORS, PTH, PD, DR, GS

# St Luke's Hospital

St Luke's Hospital **Program Director:** Richard E Christie, MD St Luke's Hospital, Dept of Medicine 11311 Shaker Blvd Cleveland OH 44104 **Total Positions:** 2 SPEC: FP, IM, OBG, PD, GS

#### Columbus

► Hawkes Hospital of Mount Carmel Hawkes Hospital of Mount Carmel Mount Carmel East Hospital Program Director:

#### James H Parsons, MD Hawkes Hospital of Mount Carmel, Mount Carmel

Med Ctr 793 W State St Columbus OH 43222

Total Positions: 4 SPEC: IM, OBG, ORS, GS

Ohio State University Hospitals Ohio State University Hospital

Children's Hospital Riverside Methodist Hospital Program Director: Douglas A Rund, MD Ohio State University Hospitals 450 W Tenth Ave Columbus OH 43210

Total Positions: 12 SPEC: AN, FP, IM, OBG, PD, GS 327

# OHIO cont'd

# Kettering

Kettering Medical Center Kettering Medical Center Program Director: Elvin C Hedrick, MD Kettering Medical Center 3535 Southern Blvd Kettering OH 45429 Total Positions: 4 SPEC: IM, PTH

### Toledo

Medical College of Ohio at Toledo Associated Hospitals Medical College of Ohio Hospital St Vincent Hospital and Medical Center Toledo Hospital Toledo Mental Health Center Program Director: Lewis B Morrow, MD Medical College of Ohio C S 10008 Toledo OH 43699 Total Positions: 14 SPEC: AN, IM, OBG, ORS, PTH, PD, P, GS

### Mercy Hospital

Mercy Hospital Program Director: Carson P Cochran, MD Mercy Hospital 2200 Jefferson Ave Toledo OH 43624 Total Positions: 6 SPEC: FP, PTH

#### Youngstown

St Elizabath Hospital Medical Center St Elizabath Hospital Medical Center Program Director: Leonard P Caccamo, MD St Elizabeth Hospital Medical Center 1044 Belmont Ave Youngstown OH 44501 Total Positions: 4 SPEC: FP, IM

#### Youngstown Hospital Association Youngstown Hospital Association Program Director: Robert A Wiltsie, MD Youngstown Hospital Association 245 Oak Hill Ave Youngstown OH 44501 Total Positions: 9

SPEC: IM, PD, GS

# OKLAHOMA

Oklahoma City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Baptist Medical Center of Oklahoma Oklahoma Children's Memorial Hospital Program Director: David C Mock, MD University of Oklahoma College of Medicine Box 26901 Oklahoma City OK 73190 Total Positions: 15 SPEC: AN, IM, N, OPH; OTO, PTH, P, GS, U

# OREGON

Portland Emanuel Hospital Emanuel Hospital Program Director: Hugo Uhland, MD Emanuel Hospital 2801 N Gantenbein Ave Portland OR 97227 Total Positions: 7 SPEC: IM, GS

#### University of Oregon Health Sciences Center University of Oregon Hospital and Clinics Program Director: William W Krippaehne, MD Department of Surgery Univ of Oregon Health Sciences Ctr Portland OR 97201 Total Positions: 16 SPEC: AN, NS, ORS, DR, TR, GS, U

# PENNSYLVANIA

Allentown Allentown Affiliated Hospitals Allentown Hospital Allentown and Sacred Heart Hospital Center Program Director: Dean F Dimick, MD Allentown Hospital 1627 Chew St Allentown PA 18102 Total Positions: 4 SPEC: IM, OBG, GS

# Bethlehem

St Luke's Hospital of Bethlehem St Luke's Hospital of Bethlehem Program Director: William D Reppert, MD St Luke's Hospital 801 Ostrum St Bethlehem PA 18015 Total Positions: 2 SPEC: IM, GS

# Bryn Mawr

Bryn Mawr Hospital Bryn Mawr Hospital Program Director: Theodore J Berry, MD Bryn Mawr Hospital Bryn Mawr PA 19010 Total Positions: 4 SPEC: PTH, DR

#### Darby

Mercy Catholic Medical Center Mercy Catholic Med Ctr-Fitzgerald Mercy Division Mercy Catholic Med Ctr-Misericordia Division Program Director: Norman N Cohen, MD Fitzgerald Mercy Division Lansdowne & Baily Rd Darby PA 19023 Total Positions: 12 SPEC: OBG, DR, GS

#### Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ Program Director: J Ward Donovan, MD Milton S Hershey Medical Center Hershey PA 17033 Total Positions: 4 SPEC: IM, GS

### Johnstown

Temple University-Conemaugh Valley Memorial Hospital Conemaugh Valley Memorial Hospital Program Director: John B Harley, MD Conemaugh Valley Memorial Hospital 1086 Franklin St Johnstown PA 15905 Total Positions: 2 SPEC: FP, IM

#### Lancaster

Lancaster General Hospital Lancaster General Hospital Program Director: John H Esbenshade, Jr, MD Lancaster General Hospital 555 N Duke St, P O B 3867 Lancaster (PA 17604 Total Positions: 0 SPEC: EP

Mc Keesport Mc Keesport Hospital Mc Keesport Hospital Program Director: Rudolph L Buck, MD Mc Keesport Hospital 1500 Fifth Ave

Mc Keesport PA 15132 Total Positions: 0 SPEC: FP, IM, GS

# Philadelphia

► Frankford Hospital Frankford Hospital Program Director: Ronald E Cohn, MD Frankford Hospital Red Lion & Knights Roads Philadelphia PA 19114 Total Positions: 17 SPEC: IM, OBG

Chestnut Hill Hospital Chestnut Hill Hospital Program Director: Warren D Lambright, MD Chestnut Hill Hospital 8835 Germantown Ave Philadelphia PA 19118 Total Positions: 5 SPEC: FP, OPH

Medical College of Pennsyvanla and Hospital Medical College of Pennsylvania and Hospital Program Director: Director Flexible Training Program Medical College of Pennsylvanja and Hospital 3300 Henry Ave

Philadelphia PA 19129 Total Positions: 0 SPEC: IM, GS

Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr Program Director: Robert G Trout, MD

Presbyterian-Univ of Penn Medical Center 51 N 39th St

Philadelphia PA 19104 Total Positions: 8 SPEC: IM, DR, GS

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh, Program 2 Montefiore Hospital Program Director: Philip Troen, MD Montefiore Hospital 3459 Fifth Ave Pittsburgh PA 15213 Total Positions: 5 SPEC: AN, D, IM, N, OPH, PTH, P, DR

Hospitals of the University Health Center of Pittsburgh, Program 2 University Health Center of Pittsburgh Mercy Hospital of Pittsburgh Western Pennsylvania Hospital Program Director: Paul M Paris, MD Center for Emergency Medicine 190 Lothrop St

Pittsburgh PA 15261 Total Positions: 0 SPEC: AN, IM, OBG, PD, GS

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh Program Director:

Kimball W Mohn, MD Mercy Hospital of Pittsburgh 1400 Locust St Pittsburgh PA 15219 Total Positions: 5 SPEC: IM, OBG, PD, DR, GS, U

Shadyside Hospital Shadyside Hospital Program Director: David E Reed, MD Shadyside Hospital

554 S Aiken Ave Pittsburgh PA 15232 Total Positions: 9 SPEC: FP, IM

# York

York Hospital York Hospital **Program Director:** Merle S Bacastow, MD York Hospital York PA 17405 Total Positions: 4 SPEC: FP, IM, OBG, GS

# **PUERTO RICO**

Ponce

► Ponce Regional Hospital

Ponce Regional Hospitai Program Director: Hector F Rodriguez, MD Ponce District General Hospital PO Box 1306 Ponce PR 00731 Total Positions: 10 SPEC: IM, PD

San Juan San Juan Municipal Hospital San Juan Municipal Hospital Program Director: Juan F Jimenez, MD San Juan Municipal Hospital Puerto Rico Medical Center Rio Piedras PR 00928 Total Positions: 0 SPEC: OPH, DR

University District Hospital, Program University District Hospital Program Director: **Bafael Berrios-Martinez, MD** Dept of Physical Medicine and Rehabilitation University District Hospital Rio Piedras PR 00935 Total Positions: 2 SPEC: N, ORS, PM

University District Hospital, Program 2 University District Hospital Program Director: Victor A Marcial, MD Center for Energy and Environment Research Caparra Heights Station San Juan PR 00935 Total Positions: 1 SPEC: IM, OBG, PTH, DR, TR, GS

# RHODE ISLAND

Providence **Brown University Affiliated Hospitals** Miriam Hospital. Program Director: Herbert C Lichtman, MD Robert W Hopkins, MD Miriam Hospital 164 Summit Ave Providence RI 02906 Total Positions: 1 SPEC: IM, GS

# SOUTH CAROLINA

Greenville Greenville Hospital System Greenville Hospital System Program Director: Raymond C Ramage, MD Greenville Hospital System 701 Grove Rdd Greenville SC: 29605 Total Positions: 6 SPEC: IM, OBG, ORS, GS

Spartanburg Spartanburg General Hospital Spartanburg General Hospital Program Director: Harold Rubel, MD Spartanburg General Hospital 101 E Wood St Spartanburg SC 29303 Total Positions: 6 SPEC: FP, GS

Sioux Falls

#### SOUTH DAKOTA

University of South Dakota Affiliated Hospitals Mc Kennan Hospital Sioux Valley Hospital Program Director: A E Hartmann, MD Ken Aaspas, MD Mc Kennan Hospital 800 E 21st St Sioux Falls SD 57101 Total Positions: 11 SPEC: FP, PTH

# TENNESSEE

Chattanooga Erlanger Medical Center Erlanger Medical Center Program Director: G E Livaneo Erlanger Medical Center 975 E 3rd St Chattanooga TN 37403 Total Positions: 10 SPEC: IM, OBG, OPH, ORS, GS Knoxville ► University of Tennessee Memorial Research Center and Hospital Univ of Tennessee Mem Research Ctr and Hosp Program Director: Alfred D Beasley, MD Univ of Tenn Memorial Research Ctr and Hospital 1924 Alcoa Highway, U-28 Knoxville TN 37920 Total Positions: 8 SPEC: AN, IM, PTH, GS

# Memphis

Baptist Memorial Hospital Baptist Memorial Hospital Program Director: J D Upshaw, MD Baptist Memorial Hospital 899 Madison Avenue Memphis TN 38146 Total Positions: 12 SPEC: IM, OBG, ORS, PS, DR, GS, U

# Methodist Hospital - Central Unit

Methodist Hospital - Central Unit Program Director: Reed C Baskin, MD Methodist Hospital - Central Unit 1265 Union Ave Memphis TN 38104 Total Positions: 12 SPEC: IM, OPH, ORS, OTO, PTH, DR, GS

#### University of Tennessee Affiliated Hospitals /

**City of Memphis Hospital** Univ of Tennessee Med Ctr/Wm F Bowld Hosp VA Med Ctr (Memphis) Program Director: James G Johnson, MD City of Memphis Hospital 860 Madison Ave Memphis TN 38103 Total Positions: 24 SPEC: AN, D, IM, N, OBG, OPH

#### TEXAS

Austin Central Texas Medical Foundation at Brackenridge Hospital Central Texas Med Foun at Brackenridge Hosp Program Director: Earl B Matthew, MD Central Texas Medical Foundation 1500 East Ave Austin TX 78701 Total Positions: 5 SPEC: FP, IM, PD Corpus Christi

Memorial Medical Center Memorial Medical Center Program Director: Victor C Calma, MD Memorial Medical Center 2606 Hospital, POB 5280 Corpus Christi TX 78411 Total Positions: 6 SPEC: FP, OBG

#### Dallas

**Baylor University Medical Center Baylor University Medical Center** Program Director: Merrick H Reese, MD **Baylor University Medical Center** 3500 Gaston Ave Dallas TX 75246 Total Positions: 7 SPEC: AN, IM

UTAH

# TEXAS cont'd

# Dallas cont'd

► St Paul Hospital St Paul Hospital Program Director: M N Rao, MD St Paul Hospital 5909 Harry Hines Bivd Dallas TX 75235 Total Positions: 2 SPEC: IM, GS

# El Paso

Texas Tech University Affiliated Hospitals Texas Tech Univ Hith Sciences Ctr at El Paso R E Thomason General Hospital Program Director: W H Scragg, MD Texas Tech Univ Regional Academic Health Center 4800 Alberta Ave El Paso TX 79905 Total Positions: 0 SPEC: FP, OBG

#### William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director:

Harry D Silsby, MD William Beaumont Army Medical Center El Paso TX 79920 Total Positions: 20 SPEC: IM, OBG, ORS, PTH, PD, GS

# Fort Worth

John Peter Smith Hospital John Peter Smith Hospital Program Director: Donald K Nelms, MD John Peter Smith Hospital 1500 S Main St Fort Worth TX 76104 Total Positions: 4 SPEC: AN, N, P

### Houston

Baylor College of Medicíne Affiliatad Hospitals Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital St Luke's Episcopai Hospital VA Med Ctr (Houston) Program Director: Layne O Gentry, MD Baylor College of Med, C/O Grad Med Educ Office 1200 Moursund Ave Houston TX 77030 Total Positions: 18 SPEC: D, N, ORS, PM, P, DR, TR, U

#### St Joseph Hospital

St Joseph Hospital Program Director: Herbert L Fred, MD St Joseph Hospital 1919 La Branch Houston TX 77002 Total Positions: 11 SPEC: DR, GS

### San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Ronald R Blanck, Do, Col, Mc Brooke Army Medical Center Fort Sam Houston San Antonio TX 78234 Total Positions: 16

SPEC: AN, D, IM, OBG, OPH, ORS, OTO, DR, GS, U

# Salt Lake City

L D S Hospital L D S Hospital Program Director: G Michael Vincent, MD L D S Hospital 325 8th Ave Salt Lake City UT 84143 Total Poeltions: 8 SPEC: IM, OBG, PD, TR, GS

#### , VIRGINIA Newport News

Riverside Hospital Riverside Hospital Program Director: T E Temple, Jr, MD Riverside Hospital J Clyde Morris Blvd Newport News VA 23601 Total Positions: 0 SPEC: FP, OBG

#### Norfolk

 Eastern Virginia Graduate School of Medicine Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Division
 Program Director: Robert L Cassidy, MD Eastern Virginia Graduate Sch of Med POB 1980, 358 Mowbray Arch Norfolk VA 23501
 Total Positions: 6 SPEC: FP, IM

# Portsmouth

Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Gregory H Cross, MD Naval Regional Medical Center Portsmouth VA 23708 Total Positions: 18 SPEC: ORS, OTO, PS, GS, U

#### Roanoke

Roanoke Mamorial Hospitals Roanoke Memorial Hospitals / Program Director: Charles L Crockett, Jr, MD Roanoke Memorial Hospitals P O Box 13367 Roanoke VA 24033 Total Positions: 8 SPEC: FP, IM, OBG, GS

# WASHINGTON

# Seattle

Virginia Mason Hospital Virginia Mason Hospital Program Director: James J Coatsworth, MD Virginia Mason Hospital 925 Seneca St Seattle WA 98101 Total Positions: 7 SPEC: AN, DR

# Spokane

Deaconess Hospital Deaconess Hospital Program Director: O C Olson, MD Deaconess Hospital 800 W 5th Ave Spokane WA 99210 Total Positions: 5 SPEC: FP, IM

# Sacred Heart Medical Center

- Sacred Heart Medical Center Program Director: Raymond G Rowberg, MD Lawrence G Schrock, MD Sacred Heart Medical Center W 101 Eighth Ave, T A F-C9 Spokane WA 99220 Total Positions: 7
- SPEC: OBG, DR

#### Tacoma

Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Richard A Camp, Col, Mc, MD Madigan Army Medical Center Tacoma WA 98431 Total Positions: 10 SPEC: IM, OBG, ORS, OTO, PD, GS, U

# WISCONSIN

La Crosse Gundersen Medical Foundation-La Crosse Lutheran Hospital Gundersen Med Foun-La Crosse Lutheran Hosp Program Director: Edwin L Overholt, MD Gundersen Medical Foundation 1836 South Ave La Crosse WI 54601 Total Positions: 8 SPEC: IM, GS

#### Madison

University of Wisconsin Affiliated Hospitals University Hospital and Clinics Marshfield Clinic of St Joseph's Hospital St Joseph's Hospital Program Director: George M Sparks, MD Univ of Wisconsin School of Medicine/Marshfield Clinic 1000 N Oak Ave Marshfield WI 54449 Total Positions: 4 SPEC: AN, D, OPH, P

# Milwaukee

St Joseph's Hospital St Joseph's Hospital Program Director: Kendall E Sauter, MD St Joseph's Hospital 5000 W Chambers St Milwaukee Wi 53210 Total Positions: 8 SPEC: OBG, PTH, DR, GS

St Luke's Hospital St Luke's Hospital Program Director: John A Palese, MD St Luke's Hospital 2900 W Oklahoma Ave Milwaukee WI 53215 Total Positions: 4 SPEC: FP, PT H, DR, GS

# UNITED STATES AIR FORCE

#### CALIFORNIA

Fairfield David Grant U S A F Medical Center, Fairfield David Grant U S A F Medical Center Program Director: Paul B Cofoid, MD David Grant U S A F Medical Center Travis Air Force Base Fairfield CA 94535 Totel Positions: 0

SPEC: IM, GS

# ILLINOIS

Scott A F B USAF Medical Center, ScottAFB USAF Medical Center Program Director: Lee Toon, Lt Col, USAF, Mc, MD USAFMedical Center ScottAFBIL 62225 Total Positions: 5 SPEC: AN, D, FP, FP, ORS, P

# MARYLAND

Andrews A F B Malcolm Grow U S A F Medical Center Malcolm Grow USAF Medical Center Program Director: Anthony Policastro, MD Malcolm Grow U S A F Medical Center/S G E Andrews A F B MD 20331 Total Positions: 10 SPEC: AN, FP, IM, OTO, OTO, P

# UNITED STATES ARMY

Aurora

### CALIFORNIA

San Francisco ► Letterman Army Medical Center Letterman Army Medical Center Program Director: Michael M Bronshvag, Col, Mc, MD Letterman Army Medical Center Presidio of San Francisco San Francisco CA '94129 Total Positions: 14 SPEC: AN, D. IM, OBG, OPH, ORS, PTH, PM, DR, GS, U

# COLORADO

Fitzsimons Army Medical Center, Aurora Fitzsimons Army Medical Center Program Director: Harry S Spaulding, Jr, Col, Mc, MD Fitzsimons Army Medical Center Aurora CO 80045 Total Positions: 12 SPEC: D, IM, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U

#### HAWAII

Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Peter J Barcia, Col, Mc Tripler Army Medical Center Honolulu HI 96859 Total Positions: 0 SPEC: IM, GS

# TEXAS

El Paso William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center Program Director: Harry D Silsby, MD William Beaumont Army Medical Center El Paso TX 79920 Total Positions: 20 SPEC: IM, OBG, ORS, PTH, PD, GS

San Antonio Brooke Army Medical Center, San Antonio Brooke Army Medical Center Program Director: Ronald R Blanck, Do, Col, Mc Brooke Army Medical Center Fort Sam Houston San Antonio TX 78234 Total Positions: 16 SPEC: AN, D, IM, OBG, OPH, ORS, OTO, DR, GS, U

# WASHINGTON

Tacoma Madigan Army Medical Center, Tacoma Madigan Army Medical Center Program Director: Richard A Camp, Col, Mc, MD Madigan Army Medical Center Tacoma WA 98431 Total Positions: 10 SPEC: IM, OBG, ORS, OTO, PD, GS, U

# UNITED STATES NAVY

# CALIFORNIA

Oakland Naval Regional Medical Center, Oakland Naval Regional Medical Center Program Director: DWOller, Mc, Usn Naval Regional Medical Center Oakland CA 94627 Total Positions: 35 SPEC: IM, GS

San Diego Naval Regional Medical Center, San Diego Naval Regional Medical Center Program Director: M F Fornes, Capt, Mc, Usn, MD Dept of Medicine Naval Regional Medical Center San Diego CA 92134 Total Positions: 20 SPEC: IM

# MARYLAND

Bethesda National Naval Medical Center, Bethesda, Program 1 National Naval Medical Center Program Director: L P Georges, Capt, Mc, Usn National Naval Medical Center Bethesda MD 20014 Total Positions: 24 SPEC: IM, GS

#### National Naval Medical Center, Bethesda, Program 2 National Naval Medical Center Program Director:

R C Cochran, Capt, Mc, Usn Department of Surgery National Naval Medical Center Bethesda MD 20014 Total Positions: 16 SPEC: IM, GS

# VIRGINIA

Portsmouth Naval Regional Medical Center, Portsmouth Naval Regional Medical Center Program Director: Gregory H Cross, MD Naval Regional Medical Centter Portsmouth VA 23708 Total Positions: 18 SPEC: ORS, OTO, PS, GS, U

# UNITED STATES PUBLIC HEALTH SERVICE

#### CALIFORNIA

San Francisco U S Public Health Service Hospital, San Francisco US Public Hith Service Hosp (San Francisco) Program Director: F Dykstra, MD

U S Public Health Service Hospital

- 15th Ave and Lake St
- San Francisco CA 94118
- Total Positions: 6 SPEC: IM. OPH. GS

# LOUISIANA

**New Orleans** 

U S Public Health Service Hospital U S Public Health Service Hospital

Program Director:

Alexander W Washington, Jr, MD U S Public Health Service Hospital 210 State St New Orleans LA' 70118

Total Positions: 14

SPEC: OBG, OPH, PTH, GS

# NEW YORK '

# New York (Staten Island)

U S Public Health Service Hospital (Staten Island) · U S Public HIth Service Hosp (Staten Island)

Program Director:

Bernard Rosenbaum, MD USPHSHospital, Staten Island Bay St and Vanderbilt Ave

New York (Staten Island) NY 10304 Total Positions: 20

SPEC: AN, D, IM, OPH, ORS, DR, U

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# DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN RESIDENCY TRAINING

This Section contains a list of hospitals and other health care institutions and agencies which participate to a significant extent in graduate medical education. Only those institutions listed as a part of a residency program in Section IV are included. Candidates seeking a residency program should refer to the list of programs in Section IV. Applications for a residency position should be sent to the program director. The institution list is intended as a reference for information about the *hospitals* which are part of a residency program.

The name of the institution is listed under the state and alphabetically within the city of geographic location. The name and address of the Director of Medical Education (DME) is given for each institution reporting such information. The abbreviation on the line following DME specifies the type of control. Other information reported by the institutions includes number of staff, number of beds, average daily census (ADC), and percent of necropsies (NECR). Also included under each institution is a list of the specialties of residency programs for which this institution provides at least a part of the training. For a key to the abbreviations see Appendix F.

# Affiliation Between Hospitals and Medical Schools

The medical school affiliation of institutions has been provided by the deans of the medical schools, and is listed as an item of information. It is *not* a requirement that hospitals have an affiliation with a medical school to have an accredited residency program. The type of medical school affiliation is indicated as G (Graduate Only), M (Major), or L (Limited). The number code following identifies the medical school. (See Appendix E for a list of schools.)

**Graduate** affiliation with a medical school indicates that the hospital is used by the school for graduate

training programs only. Thus the Graduate designation is used only for hospitals not designated as Major or Limited and only in cases in which one or more of the following arrangements is in effect:

- a) The house staff are selected by officials of a medical school department or by a joint committee of the hospital teaching staff and medical school faculty.
- b) There is some degree of exchange of residents between this hospital and the principal teaching hospital of the medical school.
- c) The medical school faculty (other than the hospital's attending staff) are regularly scheduled to participate in the teaching programs of the hospital.
- d) 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 hospital.

If the medical school faculty participation in the hospital is limited to an occasional lecture or consultation visit, or if the hospital's residents attend medical school teaching conferences only as visitors, the hospital is not designated as having a graduate affiliation. If the hospital is used for undergraduate clerkship teaching, the medical school affiliation should be designated as either *Major* or *Limited*, but not *Graduate*.

**Major** affiliation signifies that the hospital is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program and will participate in any graduate medical education programs of the medical school.

**Limited** affiliation with a medical school indicates that the hospital is used in the school's teaching program only to a limited extent.

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# ALABAMA

#### Anniston Northeast Alabama Regional Medicai Center DIRECTOR OF MED. ED. C N. Canup, M.D. Box 2208 Anniston, AL 36202 NP: MED. SCH. AFFIL.: G-00102 STAFF PHYSICIANS: 110; BEDS: 355; ADC: 256; NECR: 2% SPEC: FP

#### Birmingham

Baptist Medical Center - Princeton DIRECTOR OF MED. ED. John M. Packard, M.D. 3201 4th Ave, S Birmingham, AL 35222 CH; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 823; BEDS: 439; ADC: 373; NECR: ---% SPEC: IM, PTH. DR, GS, FLX

#### Baptist Médical Center - Montclair

DIRECTOR OF MED. ED. John M. Packard, M.D. 3201 4th Ave S Birmingham, AL 35222 / CH: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 823; BEDS: 916: ADC: 824; NECR: 14% SPEC: IM, PTH, DR, GS, FLX

#### Carraway Methodist Medical Center DIRECTOR OF MED. ED.

E David Haigler Jr. M.D. 1615 25th St North Birmingham, AL 35234 CH; MED. SCH. AFFIL: M-00102

STAFF PHYSICIANS: 151; BEDS; 617; ADC: 467; NECR: 16% SPEC: FP, IM, OBG, GS, U, FLX

# Chlidran's Hospital

DIRECTOR OF MED. ED. John W. Benton, M.D. 1601 Sixth Ave S Birmingham, AL 35233 NP: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 303; BEDS: 160; ADC: 126; NECR: 60% SPEC: AIM, AN, FP, NS, ORS, OTO, PD, DR, U

#### Cooper Green Hospital

DIRECTOR OF MED. ED. Robert G. Sherrill, M.D. 1515 6th Ave S´ Birmingham, AL 35233 CO; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 204; BEDS: 191; ADC: 153; NECR: 33% SPEC: FP, IM, OPH, ORS, OTO, GS, U

# East End Memorial Hospital

DIRECTOR OF MED. ED. John A. Maloof, M.D. 7916 2nd Ave South Birmingham, AL 35206 NP: MED. SCH. AFFIL:: G-00102 STAFF PHYSICIANS: 261: BEDS: 282: ADC: 218; NECR: 14% SPEC: FP

# Eye Foundation Hospital DIRECTOR OF MED. ED. Harold W. Skalka, M.D. 1720 Eighth Avenue South Birmingham, AL 35233

NP: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 132; BEDS: 91; ADC: 39; NECR: ---% SPEC: OPH

# University of Alabama Hospitals

DIRECTOR OF MED. ED. James E. Moon 619 S 19th St Birmingham, AL 35233 . ST: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 631; BEDS: 863; ADC: 808; NECR: 35% SPEC: AIM. AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PM, GPM, P, CHP, DR, NR, TR, GS, TS, U

#### Veterans Administration Medical Center (Birmingham) DIRECTOR OF MED. ED. William C. Bailey, M.D. 700 S 19th St Birmingham, AL 35233 VA: MED. SCH. AFFIL.: M-00102 , STAFF PHYSICIANS: 86; BEDS: 389;

ADC: 302; NECR: 28% SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS, OTO, PTH, P, DR, NR, TR, GS, TS, U

# Fairfield

Lloyd Noland Hospital DIRECTOR OF MED. ED. George M. Converse, M.D. 701 Ridgeway Road Fairfield, AL 35064 NP: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS.<sup>1</sup>74; BEDS: 309; ADC: 217: NECR: 20% SPEC: AN, D, IM, OBG, ORS, PD, GS, FLX

#### Gadsden

Baptist Memorial Hospital DIRECTOR OF MED. ED. Arnold C. Williams, M.D. 851 Goodyear Ave Gadsden, AL 35999 CH; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 120; BEDS: 316; ADC: 229; NECR: 6% SPEC: FP

#### Huntsville

Huntsville Hospital DIRECTOR OF MED. ED. A L. Watson, M.D. 101 Sivley Road Huntsville, AL 35801 CITY, MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 293; BEDS: 508; ADC: 418; NECR: 2% SPEC: FP

### Mobile

Mobile Infirmary DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH.AFFIL.: L-00106 STAFF PHYSICIANS: --: BEDS: 655; ADC: 600: NECR: --% SPEC: OBG

#### University of South Alabama Medical Center

DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: M-00106 STAFF PHYSICIANS: 421; BEDS: 374; ADC: 279; NECR: 56% SPEC: FP, IM, N, OBG, ORS, PTH, PD, P, DR, GS, U, FLX

### Montgomery

Baptist Medical Center DIRECTOR OF MED. ED. Winston T. Edwards, M.D. 2119 E South Blvd Montgomery, AL 36111 CH; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 250; BEDS: 454; ADC: 302; NECR: 28% SPEC: FP, IM

Jackson Hospital and Clinic DIRECTOR OF MED. ED. Charles T. Moss, Jr, M.D. 219 Church St, P O Box 4897 Montgomery, AL 36101

NP; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 216; BEDS: 409; ADC: 379; NECR: 6% SPEC: FP

St Margaret's Hospital DIRECTOR OF MED. ED.

Francis X. Schloeder, M.D. 1205 E South Blvd, P O Box 11687 Montgomery, AL 36111

CH: MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 220: BEDS: 227: ADC: 162; NECR: 20% \* SPEC: IM

#### Veterans Administration Medical Center (Montgomery)

DIRECTOR OF MED. ED. Carlton J. Guild, M.D. 215 Perry Hill Rd Montgomery, AL 36109

VA: MED. SCH. AFFIL.: G-00102 STAFF PHYSICIANS: 11; BEDS: 200; ADC: 127; NECR: 12% SPEC: FP. IM

# Mount Vernon

Searcy Hospital DIRECTOR OF MED. ED. J E. Kimbrough, M.D. Box 23

Mount Vernon, AL 36560

ST; MED. SCH. AFFIL.: L-00106 STAFF PHYSICIANS: 16; BEDS: 650a ADC: 621; NECR: 11% SPEC: P

#### Selma

New Vaughan Memorial Hospital DIRECTOR OF MED. ED. Donald C. Overstreet, M.D. 429 Lauderdale St Selma, AL 36701 NP: MED. SCH. AFFIL.: G-00102 STAFF PHYSICIANS: —; BEDS: 125; ADC: 85; NECR: —% SPEC: FP

Selma Medical Center Hoapital DIRECTOR OF MED. ED. Donald C. Overstreet, M.D. 429 Lauderdale St Selma, AL 36701 CORP; MED. SCH. AFFIL:: G-00102

STAFF PHYSICIANS: 34; BEDS: 150; ADC: 130; NECR: 25% SPEC: FP

# ALABAMA - cont'd

#### Tuscaloosa

#### Druid City Hospital/Univ of Ala Coll of Comm Hith Sciences DIRECTOR OF MED. ED. Riley Lumpkin, M.D. 700 University Blvd Tuscaloosa, AL 35401 CYCO; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 155; BEDS: 605;

ADC: 393; NECR: 13% SPEC: FP

#### Univ of Alabama College of Community Health Sciences

DIRECTOR OF MED. ED. T Riley Lumpkin; M.D. 700 University Blvd, E Tuscaloosa, AL 35401 CYCO: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 126; BEDS: --: ADC: --: NECR: --% SPEC: GPM

#### Tuskegee

#### Veterans Administration Medical Center (Tuskegee) DIRECTOR OF MED. ED.

Wallace Capel, M.D. Tuskègee, AL 36083 VA; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 51; BEDS: 977: ADC: 786; NECR: 28% SPEC: OPH

#### ALASKA

#### Anchorage

Alaska Native Medical Center (U S P H S) DIRECTOR OF MED. ED. Charles H. Neilson, M.D. P O Box 7-741 Anchorage, AK 99510 PHS; MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 57: BEDS: 170: ADC: 117; NECR: 31% SPEC: PD

# ARIZONA

# Glendale

Glendale Samaritan Hospital DIRECTOR OF MED. ED. (*Not identified*) NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 62; ADC: 41; NECR; —% SPEC: P

#### Mesa

Desert Samaritan Hospital DIRECTOR OF MED. ED. Louis A. Rosati, M.D. 1400 S Dobson Rd Mesa, AZ 85202 NP; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 350; BEDS: 273; ADC: 209; NECR: 24% SPEC: OBG

# Phoenix 🗋

Arizona State Hospital DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 16: BEDS: 370; ADC: 415; NECR: 10% SPEC: P

# Barrow Neurological Inst of St Joseph's

Hosp & Med Ctr DIRECTOR OF MED. ED. Joseph C. White, Jr, M.D. 350 Thomas Road Phoenix, AZ 85013 MISC: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 52: BEDS: 116: ADC: 110: NECR: --% SPEC: NS. N

# Good Samaritan Hospital

DIRECTOR OF MED. ED. Francis T. Flood, M.D. 1033 E McDowell Rd Phoenix, AZ 85006 NP: MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 1031; BEDS: 686; ADC: 528; NECR: 29%

SPEC: FP, IM, OBG, PTH, PD, PS, P, GS, FLX

Maricopa County General Hospital DIRECTOR OF MED. ED. Leonard I. Tamsky, M.D. 2601 E Roosevelt Phoenix, AZ 85008 CO: MED. SCH. AFFIL.: M-00301, G-00502 STAFF PHYSICIANS: 271; BEDS: 549; ADC; 406; NECR: 43% SPEC: AN, IM. OBG, ORS, PTH. PD. PS, P, DR, GS, FLX \

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Maryvale Samaritan Hospital DIRECTOR OF MED. ED. (*Not identified*) NP: MED. SCH. AFFIL: ----STAFF PHYSICIANS: ---: BEDS: 192: ADC: 143; NECR: --% SPEC: P

#### Phoenix Baptist Hospital and Medical Center DIRECTOR OF MED. ED. James L. Grobe, M.D.

6025 N 20th Ave Phoenix, AZ 85015 NP; MED. SCH. AFFIL.: L-00301 STAFF PHYSICIANS: 623: BEDS: 221; ADC: 175; NECR: 28% SPEC: FP

#### Phoenix Indian Medical Center

DIRECTOR OF MED. ED. Leland L. Fairbanks, M.D., MPH 4212 N 16th St Phoenix, AZ 85016 YHS; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 53: BEDS: 148: ADC: 133: NECR: 41% SPEC: OBG, ORS, PD. PS, P. GS

#### St Joseph's Hospital and Medical Center DIRECTOR OF MED. ED. Joseph C. White, Jr, M.D. 350 W Thomas Rd

Boo W Homas Rd Phoenix, AZ 85013 CH; MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 1000; BEDS: 591; ADC: 472; NECR: 37% SPEC: FP, IM, OBG, PTH, PD, DR

#### St Luke's Hospital Medical Center

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 405: ADC: 307: NECR: --% SPEC: P

#### Veterens Administration Medical Center , (Phoenix) DIRECTOR OF MED. ED.

Alfred Heilbrunn, M.D. 7th St & Indian School Rd Phoenix, AZ 85012 VA; MED. SCH. AFFIL.: L-00301, G-02802 STAFF PHYSICIANS: 72; BEDS: 470; ADC: 373; NECR: 40% SPEC: GS

#### Scottsdale

Scottsdale Memoriel Hospital DIRECTOR OF MED. ED. W. Sam Williams. M.D. 7400 E Osborn Rd Scottsdale, AZ 85251 NP; MED. SCH. AFFIL.: L-00301 STAFF PHYSICIANS: 447; BEDS: 340; ADC: 264; NECR: 9% SPEC: FP

#### Tempe

#### Tucson

Arizona Center for Occupational Safety and Health DIRECTOR OF MED. ED. Herbert K. Abrams. M.D., MPH Ariz Center F/Occup Safety & Hith Tucsori. AZ 85724 MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 3: BEDS: —:

ADC: ---; NECR: ---% ' SPEC: OM

#### Kino Community Hosp (Tucson Hosps Med Educ Program)

DIRECTOR OF MED. ED. Eric G. Ramsay, M.D. P O Box 42195 Tucson, AZ 85733 ,NP: MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 66: BEDS: 213: ADC: 170; NECR: 31% SPEC: D. IM, OBG, PD, GS, FLX

# Tucson Medical Center (Tucson Hosps

. Med Educ Program) DIRECTOR OF MED. ED. Eric G. Ramsay, M.D. P O B 42195 Tucson, AZ 85733 NP: MED. SCH. AFFIL.; M-00301 STAFF PHYSICIANS: 753; BEDS: 650; ADC: 540; NECR: 25% SPEC: IM, N, OBG, PD, GS, FLX

#### University of Arizona Health Sciences Center

DIRECTOR OF MED. ED. Louis J. Kettel, M.D. University of Arizona Hth Sci Ctr Phoenix, AZ 85724

ST; MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 468; BEDS: 241; ADC: 218; NECR: 46% SPEC: AIM, AN, D, FP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, GPM, P. CHP, DR, NR, TR, GS, TS, U

ARIZONA — cont'd.

#### Tucson — cont'd Veterens Administration Medical Center (Tucson) DIRECTOR OF MED. ED.

R D. Martin, M.D. Vet Admin Med Cntr Tucson, AZ 85723 VA: MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 206; BEDS: 325; ADC: 253; NECR: 42% SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH, P. DR, GS, U

# ARKANSAS

# El Dorado

Union Medical Center DIRECTOR OF MED. ED. Berry Lee Moore, M.D. 700 W Grove St El Dorado, AR 71730 CO: MED. SCH. AFFIL.: L-00401 STAFF PHYSICIANS: 56: BEDS: 106: ADC: 87: NECR: 17% SPEC: FP

# Warner Brown Hospital

DIRECTOR OF MED. ED. Jacob P. Ellis, M.D. 490 W Faulkner El Dorado, AR 71730 NP; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 65; BEDS: 181; ADC: 124; NECR: 8% SPEC: FP

# Fayetteville

Fayetteville City Hospital DIRECTOR OF MED. ED. (Not Identified) CITY; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: --: BEDS: 108: ADC: 96: NECR: --% SPEC: FP

#### Veterans Administration Medical Center (Favetteville)

DIRECTOR OF MED. ED. (Not Identified) VA: MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: ---: BEDS: 220: ADC: 170; NECR: --% SPEC: FP

#### Washington Regional Medical Center DIRECTOR OF MED. ED.

DIRECTOR OF MED. ED. (Not Identified) CO; MED. SCH. AFFIL.; G-00401 STAFF PHYSICIANS: 111; BEDS: 214; ADC: 140; NECR: 18% SPEC: FP

# Fort Smith

Sparks Regional Medical Center DIRECTOR OF MED. ED. E Z. Hornberger, ir. M.D. 1311 S I St Fort Smith, AR 72901 NP: MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 173; BEDS: 521; ADC: 431; NECR: 3% SPEC: FP

#### St Edward Mercy Medical Centar DIRECTOR OF MED. ED. James D. Busby, M.D. 100 S 14th

Fort Smith, AR 72901 NP: MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 200; BEDS: 339; ADC: 273; NECR: —% SPEC: FP

### Jonesboro 'Craighead Memorial Hospital

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---: BEDS: 98; ADC: 61: NECR: --% SPEC: FP

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St Bernard Regional Medical Center DIRECTOR OF MED. ED. John R. Williams, M.D. 223 E.Jackson Jonesboro, AR 72401 CH: MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 101: BEDS: 274; ADC: 225; NECR: 4% SPEC: FP

# Little Rock

Arkansas Children's Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: →; BEDS: 102; ADC: 67; NECR: --% SPEC: AIM, AN, FP, OPH, ORS, OTO, PD, U, FLX

# Arkansas State Hospital

DIRECTOR OF MED. ED. Emile P. Eckart, M.D. 4313 W Markham Little Rock, AR 72201 ST; MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: 21; BEDS: 442; ADC: 320; NECR: 33% SPEC: P

# **Baptist Medical Centar**

DIRECTOR OF MED. ED. Walter H. O'Neal, M.D. 9601 Interstate 630, Exit 7 Little Rock, AR 72201 NP; MED. SCH. AFFIL: L-00401 STAFF PHYSICIANS: 84; BEDS: 587; ADC: 488; NECR: --% SPEC: FLX

#### University Hospital Univ of Arkansas College of Medicine

DIRECTOR OF MED. ED. Neil H. Sims, M.D. 4301 West Markam Little Rock, AR 72205 ST: MED. SCH. AFFIL.: M-00401

STAFF PHYSICIANS: 376; BEDS: 410; ADC: 304; NECR: 29% SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, P, DR,

SS, TS, U

#### Veterans Administration Medical Center (Little Rock) DIRECTOR OF MED. ED. E J. Towbin, M.D., Ph.D.

300 E Roosevelt Road Little Rock, AR 72206 VA: MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: 130; BEDS: 1365;

ADC: 1137; NECR: 36% SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS, OTO, PTH, P, DR, GS, TS, U, FLX

#### Pine Bluff

Jefferson Hospital DIRECTOR OF MED. ED. Donald L. Miller 1515 West 42nd Pirie Bluff, AR 71601 NP; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 124; BEDS: 325: ADC: 261; NECR: —% SPEC: FP

# Springdale

Springdale Memoriai Hospital DIRECTOR OF MED. ED. Lee B. Parker, M.D. 241 W Spring St Fayetteville, AR 72701 NP; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 69; BEDS: 205;\*\* ADC: 135; NECR: —% SPEC: FP

#### CALIFORNIA

# Bakersfield

Kern Medical Center DIRECTOR OF MED. ED. Donald F. Brayton, M.D. 1830 Flower St Bakerstield, CA 93305 CO: MED. SCH. AFFIL.: L-00514, G-00518 STAFF PHYSICIANS: 248; BEDS: 243; ADC: 181; NECR: 43% SPEC: EM, FP, IM, OBG, OPH, GS, FLX

#### Berkelev

Herrick Hospital and Health Center DIRECTOR OF MED. ED. William Sheehy, M.D. 2001 Dwinht Way Berkeley, CA 94704 NP; MED. SCH. AFFIL.:---STAFF PHYSICIANS: 600; BEDS: 218; ADC: 171; NECR: 34% SPEC: P

ADC: ---; NECR: ---% SPEC: GPM

# Camarillo

Camarilio State Hospital DIRECTOR OF MED. ED.

- Robert E. Moebius, M.D.
- P O Box A
- Camarillo, CA 93010 . .
- ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 86; BEDS: 1695;
- ADC: 1563; NECR: 100% SPEC: P, CHP

# Camp Pendleton

- Naval Regional Medical Center
  - DIRECTOR OF MED. ED. Capt D Reid, M.D.
  - Naval Regional Medical Center
  - Camp Pendleton, CA 92055 N; MED. SCH. AFFIL.: L-00518
  - STAFF PHYSICIANS: 114; BEDS: 174; ADC: 142; NECR: 38% SPEC: FP

# CALIFORNIA -- cont'd

# Costa Mesa

Fairview State Hospital DIRECTOR OF MED. ED. Jean Carlin, M.D. 2501 Harbor Bivd Costa Mesa, CA 92626 ST; MED. SCH. AFFIL.: G-00515 STAFF PHYSICIANS: 32; BEDS: 1528; ADC: 1450; NECR: 100% SPEC: ORS

### Culver City

#### Didi Hirsch Community Mental Health Center DIRECTOR OF MED. ED.

Gerald F, Jacobson, M.D. 4760 S Sepulveda Blvd Culver City, CA 90230 NP; MED. SCH. AFFIL: ---STAFF PHYSICIANS: 14; BEDS: ---: ADC: --: NECR: --% SPEC: P

# Daly City

Marys Help Hospital DIRECTOR OF MED. ED. Marie Mahoney. RN 1900 Sullivan Ave Daly City, CA 94015. NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 423; BEDS: 350; ADC: 257; NECR: 20% SPEC: ORS

#### Downey

Rancho Los Amigos Hospital DIRECTOR OF MED. ED. Matthew O. Locks. M.D. 7601 E Imperial Hwy Downey, CA 90242 CO: MED. SCH: AFFIL.: G-00502, M-00506, G-00512, G-00514, G-00515, G-01401, G-01606, G-02101 STAFF PHYSICIANS: 187; BEDS: 637; ADC: 574; NECR: 54% SPEC: OBG, OPH, ORS, PS

#### Duarte

City of Hope Medical Center DIRECTOR OF MED. ED. Raymond Teplitz, M.D. 1500 E Duarte Rd Duarte, CA 91080 NP: MED. SCH. AFFIL.: G-00514. G-00518 STAFF PHYSICIANS: 90: BEDS: 212: ADC: 117; NECR: 56% SPEC: PTH, TR, GS \

#### Fairfield

David Grant U S A F Madical Center DIRECTOR OF MED. ED. Arthur J. Murray, Col, USAF. MC Travis A F B /S G E Fairfield, CA 94535 AF: MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 99; BEDS: 275; ADC: 232; NECR: 57% SPEC: FP, IM, OBG, PD, DR, GS, FLX

#### Fontana

Kalser Foundation Hospital (Fontana) DIRECTOR OF MED. ED. Daniel Devor, M.D. 9985 Sierra Ave Fontana, CA 92335 NP: MED. SCH. AFFIL.: L-00512 STAFF PHYSICIANS: 362; BEDS: 479; ADC: 246: NECR: 16% SPEC: FP. OBG, ORS, GS

#### Fort Ord

- Silas B Hays Army Community Hospital DIRECTOR OF MED. ED. Umberto D'Ambrosio, M.D. Silas B Hays Army Community Hosp Fort Ord, CA 93941
- A: MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 86; BEDS: 180; ADC: 136; NECR: 47% SPEC: FP, PH

Fresno

Fresno Community Hospital and Medical Center

- DIRECTOR OF MED. ED.
- (Not Identified)
- NP; MED. SCH. AFFIL.: ----
- STAFF PHYSICIANS: 588; BEDS: 419; ADC: 318; NECR: ---%
  - SPEC: DR

### Fresno County Department of Health, Mental Health Services

DIRECTOR OF MED. ED. George F. Solomon, M.D.

- 1221 Fulton Mall, P.O. Box 11867 Fresno, CA 93775 CO; MED. SCH. AFFIL.: ---
- STAFF PHYSICIANS: 20; BEDS: 40; · ADC: 40; NECR: ---% SPEC: P

JFLO.F

# Valley Medical Center of Fresno

DIRECTOR OF MED. ED. Richard A. Lockwood, M.D. 445 S Cedar Ave Fresno, CA. 93702 CO: MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 88; BEDS: 417: ADC: 216; NECR: 35% SPEC: EM, FP, IM, OBG, OPH, PD, P, DR, GS, FLX

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Veterans Administration Medical Center (Fresno) DIRECTOR OF MED. ED. John B. Thompson, M.D. 2615 E Clinton Ave Fresno, CA 93703 VA; MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 52; BEDS: 265: ADC: 208; NECR: 44% SPEC: IM, P, DR

#### Glendale

Giandale Adventist Medical Center DIRECTOR OF MED. ED. Donald Warren, Ph.D. 1509 Wilson Terrace Glendale, CA 91206 CH; MED. SCH. AFFIL.: L-00512 STAFF PHYSICIANS: 551: BEDS: 604: ADC: 447: NECR: 14% SPEC: FP, OBG, OPH

#### Imola

Napa State Hospital DIRECTOR OF MED. ED. Magno J. Ortega, M.D. Box A imola, CA 94558

ST: MED. SCH. AFFIL.: G-00519 •STAFF PHYSICIANS: 112; BEDS: 2191; ADC: 1794; NECR: 77% SPEC: P, CHP

#### Irvine

Univ of Calif Coli of Med, Dept of Comm Environmental Med DIRECTOR OF MED. ED. B Dwight Culver, M.D. 19722 Mac Arthur Blvd Irvine, CA 92717 MISC: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: ---% SPEC: OM

# La Jolla

Scripps Clinic and Research Foundation DIRECTOR OF MED. ED. Roger C. Cornell, M.D. 10666 N Torrey Pines Rd La Jolla, CA 92037 NP; MED. SCH. AFFIL.: G-00518 STAFF PHYSICIANS: 91; BEDS: 158; ADC: 93; NECR: 32% SPEC: AIM

#### Lancaster

Antelope Valley Hospital Medical Center DIRECTOR OF MED. ED. William F. Walsh, M.D. 1620 W Avenue J Lancaster, CA 93534 HDA; MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 160; BEDS: 184; ADC: 146; NECR: 9% SPEC: FP

#### Livermore

#### Veterans Administration Medical Center (Livermore)

DIRECTOR OF MED. ED.

(Not Identified) VA: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 395; BEDS: 191; ADC: 132; NECR: —% SPEC: GS

#### Loma Linda

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SPEC: GPM

Jerry L Pettis Memorial Veterans Hospital DIRECTOR OF MED. ED. Irving N. Kuhn, M.D. 11201 Benton St Loma Linda, CA, 92357 VA; MED. SCH. AFFIL.: M-00512 ' STAFF PHYSICIANS: 126: BEDS: 490: ADC: 314; NECR: 35% SPEC: N. OPH, ORS, OTO, GS, TS

#### Loma Linda University Medical Center DIRECTOR OF MED. ED. Gordon W. Thompson, M.D. P O Box 2000 Loma Linda, CA 92354 CH; MED. SCH. AFFIL.: M-00512 STAFF PHYSICIANS: 344; BEDS: 546; ADC: 474; NECR: 45% SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, NR, TR, GS, TS,

Loma Linda University School of Health DIRECTOR OF MED. ED. Richard H. Hart, M.D. Loma Linda Univ School of Health Loma Linda, CA 92350 CH; MED. SCH. AFFIL.: G-00512 STAFF PHYSICIANS: 5; BEDS: —; ADC: —; NECR: —% 337

CALIFORNIA --- cont'd

#### Long Beach

Memorial Hospital Medical Center DIRECTOR OF MED. ED. E R. Jennings, M.D. 2801 Atlantic Ave Long Beach, CA 90801

NP: MED. SCH. AFFIL.: M-00515 STAFF PHYSICIANS: 900; BEDS: 850; ADC: 613; NECR: 29% SPEC: FP, IM, NM, OBG, OPH, PTH, BBK, PD, PM, DR, GS

### St Mary Medical Center

DIRECTOR OF MED. ED. Peter Barrett, M.D. 1050 Linden Ave Long Beach, CA 90801 CH; MED. SCH. AFFIL.: L-00514 STAFF PHYSICIANS: 653; BEDS: 540; ADC: 340; NECR: 11% SPEC: IM, PTH, DR

#### Veterans Administration Medical Center (Long Beach)

DIRECTOR OF MED. ED. William F. Maloney, M.D. 5901 E 7th St Long Beach, CA 90822

VA: MED. SCH. AFFIL.: M-00515 STAFF PHYSICIANS: 191; BEDS: 1157; ADC: 904; NECR: 34% SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, TS, U

#### Los Angeles

American Red Cross Blood Services DIRECTOR OF MED. ED. Paul R. Thompson, M.D. 1130 S Vermont Ave Los Angeles, CA 90006 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 4: BEDS: —; ADC: —; NECR: —% SPEC: BBK

#### California Hospital Medical Center

DIRECTOR OF MED. ED. Kenneth L. Senter, M.D. 1414 S Hope St Los Angeles, CA 90015 NP: MED. SCH. AFFIL.: L-00506 STAFF PHYSICIANS: 427; BEDS: 325; ADC: 267; NECR: 18% SPEC: OBG

# Cedars-Sinai Madicai Center

DIRECTOR OF MED. ED. Donald A. Lackey, M.D. 8700 Alden Drive Los Angeles, CA 90048 NP; MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 1710; BEDS: 945; ADC: 798; NECR: 28% SPEC: FP, IM, NM, OBG, PTH, BBK, PD, P, CHP, DR, GS

#### Childrens Hospital of Los Angales DIRECTOR OF MED: ED. George N. Donneil, M.D. 4650 Sunset Bivd Los Angeles, CA 90054 NP: MED. SCH. AFFIL.: M-00506, G-00512, G-00514 STAFF PHYSICIANS: 635; BEDS: 303; ADC: 231; NECR: 71% SPEC: AIM, AN, ORŠ, PTH, PD, PDC.

SPEC: AIM, AN, ORS, PTH, PD, PDC CHP, PDS, TS

#### Dept of Chief Medical Examiner - Coroner DIRECTOR OF MED. ED.\* Thomas T. Noguchi, M.D. 1104 N Mission Rd Los Angeles, CA 90033 CO: MED. SCH. AFFIL.:--STAFF PHYSICIANS: 12: BEDS:--; ADC: 43: NECR: 100% SPEC: FOP

Hollywood Presbyterian Medical Center DIRECTOR OF MED. ED. Sol Rome, M.D. 1300 N Vermont Ave Los Angeles, CA 90027 NP; MED. SCH. AFFIL.: L-00506 STAFF PHYSICIANS: 667; BEDS: 389; ADC: 288; NECR: 18% SPEC: OPH

# Hospital of the Good Samaritan

DIRECTOR OF MED. ED. Jeffrey Latts, M.D. 616 S Witmer St Los Angeles, CA 90017 NP: MED. SCH. AFFIL.: M-00506 STAFF PHYSICIANS: 482; BEDS: 411; ADC: 278; NECR: 25% SPEC: IM, DR, TS

Kaiser Foundation Hospital (Los Angelas) DIRECTOR OF MED. ED. Samuel O. Sapin, M.D. 4747 Sunset Blvd Los Angeles, CA 90027 NP: MED. SCH. AFFIL.: L-00514 STAFF PHYSICIANS: 342: BEDS: 584; ADC: 430; NECR: 31% SPEC: AIM, FP, IM, N, OBG, PTH, PD, DR, GS, U

Los Angeles County-U S C Medical Center DIRECTOR OF MED. ED. William E. Nerlich, M.D. 1200 N State St, Box 540 Los Angeles, CA 90033 CO; MED. SCH. AFFIL.: M-00506, G-00512 STAFF PHYSICIANS: 2306; BEDS: 1569; ADC: 1325; NECR: 35% SPEC: AIM, AN, D. EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDA, PM, P, CHP, DR, TR, GS, PDS, TS, U, FLX

Martin Luther King, Jr General Hospital DIRECTOR OF MED. ED. A P. Keily, M.D. 12021 S Witmington Ave Los Angeles, CA 90059 CO: MED. SCH. AFFIL.: L-00514. L-03201 STAFF PHYSICIANS: 222: BEDS: 404; ADC: 305: NECR: 12% SPEC: AN, D. EM, FP, IM, OBG, OPH, ORS, OTO, PD, GPM, P, DR, GS

Orthopaedic Hospital Medicel Center DIRECTOR OF MED. ED. Melvin R. Stoltz, M.D. 2400 S Flower St Los Angeles, CA 90007 NP: MED. SCH. AFFIL.: M-00506, L-00514 STAFF PHYSICIANS: 288; BEDS: 162; ADC: 88; NECR: 22%

SPEC: ORS

Relss-Davis Child Study Center DIRECTOR OF MED. ED. Norman L. Margolin, M.D. 3200 Motor Ave Los Angeles, CA 90034 NP: MED. SCH. AFFIL.: G-00506 STAFF PHYSICIANS: 36; BEDS: — ADC: —; NECR: —% SPEC: CHP

Santa Fe Memorial Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: --; BEDS: 122; ADC: 70; NECR: --% SPEC: OPH -

Santa Marta Hospital and Clinic DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: —-STAFF PHYSICIANS: 170; BEDS: 110; ADC: 66; NECR: —% SPEC: OBG

### School of Public Health

DIRECTOR OF MED. ED. Paul R. Torrens, M.D., Ph.D. Univ of California (Los Angeles) Los Angeles, CA 90024

MISC; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 47; BEDS: —; ADC: —; NECR: —% SPEC: GPM

#### Shriners Hospital for Crippled Children (Los Angeles)

DIRECTOR OF MED. ED. Edgar G. Dawson, M.D. 3160 Geneva St Los Angeles, CA 90020 NP: MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 25; BEDS: 60; ADC: 44; NECR: --% SPEC: ORS

U C L A Neuropsychiatric Institute DIRECTOR OF MED. ED. Joel Yager, M.D. 760 Westwood Plaza Los Angeles, CA 90024 NP: MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 178; BEDS: 173; ADC: 130; NECR: —% SPEC: P, CHP

U C L A Hospital and Clinics, Center for Health Sciences DIRECTOR OF MED. ED. Neil H. Parker, M.D. 32-115 Cntr for Hith Sc., UCLA Hosp Los Angeles, CA 90024 NP: MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 2116; BEDS: 715; ADC: 470; NECR: 48% SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, DR, TR, GS, TS, U

Veterans Administration Wadsworth Medical Center DIRECTOR OF MED. ED. Raiph Goldman, M.D. Wilshire & Sawtelle Bivds Los Angeles, CA 90073 VA: MED. SCH. AFFIL.: M-00514

STAFF PHYSICIANS: 142; BEDS: 710; ADC: 511; NECR: 45% SPEC: D. IM. NS, N. NM, OPH, ORS. OTO, PTH, PM, PS, DR, NR, TR, GS, TS, U, FLX

# CALIFORNIA -- cont'd

Los Angeles — cont'd Veterans Administration Medical Center Brentwood DIRECTOR OF MED. ED. Joel Yager, M.D. 11301 Wilshire Bivd Los Angeles, CA 90073 VA; MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 50; BEDS: 450; ADC: 414: NECR: 77% SPEC: P

#### White Memorial Medical Center DIRECTOR OF MED. ED.

George Kypridakis, M.D. 1720 Brooklyn Ave Los Angeles, CA 90033 CH: MED. SCH. AFFIL.: M-00512 STAFF PHYSICIANS: 406: BEDS: 377; ADC: 261: NECR: 30% SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U, FLX

#### Martinez

Contra Costa County Hospital DIRECTOR OF MED. ED. J L. Aiken 2500 Alhambra Ave Martinez, CA 94553 CO: MED. SCH. AFFIL.: L-00519 STAFF PHYSICIANS: 180: BEDS: 253; ADC: 167: NECR: 22% SPEC: FP

Veterans Administration Medical Center , (Martinez) DIRECTOR OF MED. ED. William McFarland, M:D. 150 Muir Rd Martinez, CA 94553 VA; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 94; BEDS: 402; ADC: 299; NECR: 58% SPEC: IM, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, GS, U

Merced Merced Community Medical Center DIRECTOR OF MED. ED. / Richard M. Viken, M.D. P O Box 231 Merced, CA 95340 CO; MED. SCH. AFFIL.: L-00519 STAFF PHYSICIANS: 5; BEDS: 110: ADC: 85; NECR: 55% SPEC: FP

#### Modesto `

Scenic General Hospital DIRECTOR OF MED. ED. William L. Boddie, M.D. 830 Scenic Dr Modesto, CA 95352 CO: MED. SCH. AFFIL.: L-00519 STAFF PHYSICIANS: 250; BEDS: 134; ADC: 71; NECR: 45% SPEC: FP

North Hollywood Regional Centralized Laboratory (North Hollywood) DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL :----STAFF PHYSICIANS:--: BEDS:---: ADC:--: NECR:---% SPEC: PTH

# Northridge

- Northridge Hospital Medical Center DIRECTOR OF MED. ED. Sarko Tilkian, M.D. 18300 Roscoe Blvd 'Northridge, CA 91328 NP: MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 649; BEDS: 319; ' ADC: 250; NECR: 15%
  - SPEC: FP, PM

# Oakland

Children's Hospital Medical Canter of Northern California DIRECTOR OF MED. ED. Robert H. Gerdsen, M.D. 51st & Grove St Oakland, CA 94609 NP: MED. SCH. AFFIL.: L-00502 STAFF PHYSICIANS: 64; BEDS: 142;

ADC: 101; NECR: 51%

#### Highland General Hospital DIRECTOR OF MED. ED. Thomas Miller, M.D.

1411 E 31st St Oakland, CA 94602

 CO; MED. SCH. AFFIL.: G-00502
 STAFF PHYSICIANS: 42: BEDS: 270: ADC: 183; NECR: 33%
 SPEC: EM, IM, OPH, ORS, OTO, P, GS, FLX

Institute of Forensic Sciences DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: FOP

Kelser-Permanente Medical Center (Oakland) DIRECTOR OF MED. ED. Martin Shearn, M.D. 280 W. Mc Arthur Blvd Oakland, CA 94611 NP; MED. SCH. AFFIL.: L-00502 STAFF PHYSICIANS: 252; BEDS: 263; ADC: 224; NECR: 17% SPEC: IM, OBG, ORS, OTO, PD, GS

# Naval Regional Medical Center

DIRECTOR OF MED. ED. Capt J P. Smyth, MC 8750 Mountain Blvd Oakland, CA 94627 N: MED. SCH. AFFIL.: M-00502, L-00519 STAFF PHYSICIANS: 120: BEDS: 349; ADC: 213; NECR: 73% SPEC: AN, IM, NM, OBG, OPH, ORS, OTO, PTH, PD, P. RR, GS, U, FLX

Samuel Merritt Hospital DIRECTOR OF MED. ED. Joseph Picchi, M.D. 2615 Ashby Ave Berkeley, CA 94705 ' NP: MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 550; BEDS: 350; ADC: 284; NECR: 25% ' SPEC: ORS

# Orange

Children's Hospital of Orange County DIRECTOR OF MED. ED. Harriet M. Opfell, M.D. 1109 W La Veta Ave Orange, CA 92668 NP: MED. SCH. AFFIL.: G-00515 STAFF PHYSICIANS: 550: BEDS: 202: ADC: 83; NECR: 68% SPEC: ORS, PD. TR, GS

# St Joseph Hospital

DIRECTOR OF MED. ED. Leonard B. Berman, M.D. 1100 W Stewart Dr Orange, CA 92668 CH; MED. SCH. AFFIL.: G-00515 STAFF PHYSICIANS: 700: BEDS: 421; ADC: 342: NECR: 29% SPEC: TR

#### University of California (Irvine) Medical Center

DIRECTOR OF MED. ED. Stanley Van Den Noort, M.D. University of California Irvine, CA 92717

ST: MED. SCH. AFFIL.: M-00515 STAFF PHYSICIANS: 1011; BEDS: 493; ADC: 359; NECR: 67% SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PDA, PM, PS, P, CHP, DR, TR, GS, TS, U

#### Palo Aito

Children's Hospital at Stanford DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-00511 STAFF PHYSICIANS: --: BEDS: 60: ADC: 29: NECR: --% SPEC: ORS

#### Veterans Administration Medical Center (Palo Alto)

DIRECTOR OF MED. ED. George L. Walker, M.D. 3801 Miranda Ave Palo Alto, CA 94304 VA: MED. SCH. AFFIL.: M-00511 STAFF PHYSICIANS: 136; BEDS: 1275; ADC: 1031; NECR: 45% SPEC: AN. D. IM. NS. N. NM. OPH. ORS. OTO, PTH. NP. PM. PS, P. DR, TR, GS, TS. U

#### Panorama City

Kaiser Foundation Hospital (Panorama City)

 DIRECTOR OF MED. ED. (*Not Identified*)
 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —: BEDS: 315; ADC: 251; NECR: —%

SPEC: U

#### Pasadena

Huntington Memorial Hospital DIRECTOR OF MED. ED. Gilbert P. Kipnis, M.D. 100 W Congress St Pasadena, CA 91105 NP; MED. SCH. AFFIL.: M-00506 STAFF PHYSICIANS: 610; BEDS: 565; ADC: 403; NECR: 30% SPEC: IM, NS, OBG, GS

# CALIFORNIA --- cont'd

#### Redding

Mercy Medical Center DIRECTOR OF MED. ED. Dell M. Gray, M.D. Clairmont Heights Redding, CA 96001 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 207; BEDS: 199; ADC: 133; NECR: 25% SPEC: FP

#### Shasta General Hospital

DIRECTOR OF MED. ED. Norman C. Woolf, M.D. 2615 Hospital Lane Redding, CA 96001 CO: MED. SCH. AFFIL: L-00519 STAFF PHYSICIANS: 153; BEDS: 73; ADC: 50; NECR: 40% SPEC: FP

#### Riverside

Riverside General Hospital University Medical Center DIRECTOR OF MED. ED. Walter P. Ordeiheide. M.D. 9851 Magnolia Ave Riverside, CA 92503 CO: MED. SCH. AFFIL.: M-00512 STAFF PHYSICIANS: 349; BEDS: 303; ADC: 207; NECR: 52% SPEC: FP. IM. N. OBG, OPH, ORS, OTO, GS, U

#### Sacramento

California State Department of Health Services DIRECTOR OF MED. ED. Philip G. Weiler, M.D. 714 P St Sacramento, CA 95814 ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 7: BEDS: ---; ADC: ---; NECR: --% SPEC: GPM. PH

### Kalser Foundation Hospital (Sacramento) DIRECTOR OF MED. ED. Nihal Fernando, M.D.

2025 Morse Ave Sacramento, CA 95825 NP: MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 282: BEDS: 255;

ADC: 204; NECR: 17% SPEC: OBG, ORS, OTO, PS, GS, U

#### Sacramento County Coroner's Office

#### Sutter Community Hospitals of Sacramanto DIRECTOR OF MED. ED. James H. Thorpe, M.D. 2820 L St Sacramento, CA 95816 NP: MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 705; BEDS: 615;

ADC: 437; NECR: 18% SPEC: OBG, TR

#### Univ of California (Davis) Madical Centar, Sacramento DIRECTOR OF MED. ED. Guy Corkill, M.D. Professional Bldg. Rm 246

Sacramento, CA 95817 MISC; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 696: BEDS: 489; ADC: 321; NECR: 48% SPEC: AIM. AN, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U

# Salinas

#### Natividad Medical Center DIRECTOR OF MED. ED. B Clair Eliason, M.D. 1330 Natividad Rd Salinas, CA 93906 CO: MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 54; BEDS: 180; ADC: 110; NECR: 43%

SPEC: FP

#### San Bernardino

County Medical Canter DIRECTOR OF MED. ED. Francis L. Comunale, M.D. 780 E Gilbert San Bernardino, CA 92404 CO; MED. SCH. AFFIL.: L-00512, M-00514 STAFF PHYSICIANS: 50; BEDS: 315; ADC: 196; NECR: 36% SPEC: FP. OBG, ORS, GS, FLX

# Root Pathology Laboratory

DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: FOP

# San Diego

Children's Hospital and Health Center DIRECTOR OF MED. ED. Irvin A. Kaufman, M.D. 8001 Frost St San Diego, CA 92123 NP: MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 565; BEDS: 103; ADC: 71; NECR: 66% SPEC: ORS, CHP

### Donald N Sharp Memorial Community Hospital

DIRECTOR OF MED. ED. Milo A. Youel, M.D. 7901 Frost St San Diego, CA 92123 NP: MED. SCH. AFFIL.: G-00518 STAFF PHYSICIANS: 1117: BEDS: 401; ADC: 262: NECR: 28% SPEC: ORS, PTH

#### Kelser Foundation Hospital (San Diego) DIRECTOR OF MED. ED. George Longstreth, M.D. 4647 Zion Ave San Diego, CA 92120 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 290; BEDS: 203; ADC: 161; NECR: —% SPEC: NS

#### Mercy Hospital and Medical Centar

DIRECTOR OF MED. ED. Woodbury Perkins. M.D. 4077 Fifth Ave San Diego, CA 92103 CH: MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 11118; BEDS: 511; ADC: 384; NECR: 20%

SPEC: AN, IM, OBG, ORS, PTH, PD, U, FLX

# Navel Regional Medical Center

DIRECTOR OF MED. ED. Joseph S. Cassells, M.D. Park Blvd San Diego, CA 92134 N: MED. SCH. AFFIL.: M-00518, L-02312 STAFF PHYSICIANS: 257; BEDS: 614; ADC: 458; NECR: 60% SPEC: AN, D. IM. OBG, OPH, ORS, OTO, PTH, PD, DR, TR, GS, TS, U, FLX

#### University Hospital, U C Medical Center DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 1295; BEDS: 396: ADC: 289; NECR: 52% SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDA, PDC, PS, P, CHP, DR, NR, TR,

#### Veterans Administration Medical Center (San Diego) DIRECTOR OF MED. ED.

Seymour Dayton, M.D. 3350 La Jolla Village Dr San Diego, CA 92161

GS. TS. U

VA; MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 179; BEDS: 577; ADC: 426; NECR: 30% SPEC: AN. D, IM, N, NM, OPH, ORS, OTO, PTH, NP, PS, P, DR, NR, GS, TS, U

### San Francisco

Chief Medical Examiner, Coroner's Offica DIRECTOR OF MED. ED. Boyd G. Stephens, M.D. 850 Bryant St San Francisco, CA 94103 CO; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 4; BEDS: ---: ADC: ---: NECR: 100% SPEC: FOP

#### Children's Hospital of San Francisco DIRECTOR OF MED. ED. Frank W. Spicer, M.D. 3700 California St San Francisco, CA 94118 NP: MED. SCH. AFFIL:: M-00502 STAFF PHYSICIANS: 906; BEDS: 373; ADC: 245; NECR: 29%

, ADC: 245; NECH: 29% SPEC: IM, OBG, ORS, PD, GS

#### Franch Hospital Medical Center DIRECTOR OF MED. ED. Vincent C. Di Raimondo, M.D. 4141 Geary Blvd, Suite 201 ' San Francisco, CA 94118 NP; MED. SCH. AFFIL.: L-00502 STAFF PHYSICIANS: 3: BEDS: 297; ADC: 154; NECR: 19% SPEC: ORS

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CALIFORNIA - cont'd

#### San Francisco — cont'd Irwin Mamorial Blood Bank of the San Francisco Mad Sociaty DIRECTOR OF MED. ED. Herbert A. Perkins, M.D. 270 Masonic Ave San Francisco, CA 94118 NP: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 5; BEDS: --; ADC: --; NECR: --% SPEC: BBK

### Kaiser Foundation Hospital (San Francisco)

DIRECTOR OF MED. ED. Amos Lieberman, M.D. 2425 Geary Blvd San Francisco, CA 94115 NP: MED. SCH. AFFIL: L-00502 STAFF PHYSICIANS: 156; BEDS: 323; ADC: 241; NECR: 41% SPEC: AIM, IM, OBG, ORS, PTH, PD. GS

#### Langiay Porter Psychlatric Institute DIRECTOR OF MED. ED.

Leonard Zeigans, M.D. 401 Parnassus Ave San Francisco, CA 94143 1, ST; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 64; BEDS: 70; ADC: 39; NECR: —% SPEC: P, CHP

# Latterman Army Medical Center

DIRECTOR OF MED. ED. Col James L. Stewart, Jr, MC Letterman Army Medical Center San Francisco, CA 94129

A; MED. SCH. AFFIL.: M-00502, L-02312 STAFF PHYSICIANS: 109; BEDS: 380; ADC: 303; NECR: 58% SPEC: AN, D, IM, N, NM, OBG, OPH, ORS, PTH, PD, PM, P, CHP, DR, GS, TS, U, FLX

#### Mount Zion Hospital and Medical Centar DIRECTOR OF MED. ED. Lawrence Z. Feigenbaum, M.D. P O Box 7921 San Francisco, CA 94120

NP: MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 888: BEDS: 439; ADC: 288; NECR: 40% SPEC: IM, N, OBG, ORS, PTH, PD, P, DR, TR, GS

Prasbyterian Hospital of Pacific Madical Center

DIRECTOR OF MED. ED. Gary Arsham, M.D. P O Box 7999 San Francisco, CA 94120

NP: MED. SCH. AFFIL.: L-00502 STAFF PHYSICIANS: ---: BEDS: 341; ADC: 245; NECR: 58% SPEC: D, IM, N, OPH, ORS, PTH, P

### Ralph K Davles Medical Canter-Franklin Hospital

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL:: L-00502 STAFF PHYSICIANS: —: BEDS: 370; ADC: 182; NECR: —% SPEC: NM, ORS, PS, TR

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San Francisco General Hospital Madical Center DIRECTOR OF MED. ED.

(Not Identified) CYCO: MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 756; BEDS: 445; ADC: 341; NECR: 20% SPEC: AN, D, FP, IM, NS, N, NM, OBG, ORS, OTO, PTH, NP, PD, PS, P, DR, GS, U, FLX

#### Shriners Hospital for Crippled Children (San Francisco) DIRECTOR OF MED. ED. Loren J. Larsen, M.D. 1701 - 19th Ave San Francisco, CA 94122 NP; MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 14; BEDS: 50; ADC: 29; NECR: --% SPEC: ORS

St Mary's Hospital and Medical Center DIRECTOR OF MED. ED. Charles Lithgow, M.D. 450 Stanyan St San Francisco. CA 94117

CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 496; BEDS: 525; ADC: 353; NECR: 27% SPEC: IM, ORS, P, CHP, DR, TR, GS, FLX

#### U S Public Health Service Hospital (San Francisco) DIRECTOR OF MED. ED.

F Dykstra, M.D. 15th Ave & Lake St San Francisco, CA 94118 PHS; MED, SCH. AFFIL:: L-00502 STAFF PHYSICIANS: 56: BEDS: 242: ADC: 194: NECR: 41% SPEC: IM, OPH, ORS, GS, U, FLX

#### Univ of California, San Francisco, School of Medicine DIRECTOR OF MED. ED. William K. Hamilton, M.D. Univ of Calif, San Francisco San Francisco, CA 94143 MISC: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: ---% SPEC: OM

#### University of California Hospitals and Clinics DIRECTOR OF MED. ED. William K. Hamilton, M.D. 513 Parnassus Ave San Francisco, CA 94143 NP; MED. SCH. AFFIL.: M-00502 ' STAFF PHYSICIANS: 1961; BEDS: 560; ADC: 431; NECR: 51% SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, NP, PD.

PDC, PS, P, DR, TR, GS, TS, U, FLX

Veterans Administration Medical Center (San Francisco) DIRECTOR OF MED. ED. Laurance V. Foye, Jr, M.D. 4150 Clement St San Francisco, CA 94121 VA: MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 114; BEDS: 365;

STAFF PHYSICIANS: 114; BEDS: 365; ADC: 277; NECR: 49% SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, PS, P, DR, GS, TS, U

#### West Coast Cancer Foundation DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: --: BEDS: ---: ADC: --: NECR: --% SPEC: TR

#### San Jose

- San Jose Hospital DIRECTOR OF MED. ED. Stanley A. Skillicorn, M.D. 675 E Santa Clara St San Jose, CA 95112 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 507; BEDS: 417; ADC: 300; NECR: 21% SPEC: FP
- Santa Clara Valley Medical Center D/RECTOR OF MED. ED. R Morton R. Manson, M.D. \*751 S Bascom Ave San Jose, CA 95128 CO: MED. SCH. AFFIL.: M-00511 STAFF PHYSICIANS: 887; BEDS: 427: ADC: 274; NECR: 57% SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, DR, TR, GS, U, FLX

#### San Mateo

Harold D Chope Community Hospital DIRECTOR OF MED. ED. Paul I. Wachter, M.D. 222 W 39th Ave San Mateo, CA 94403 CO: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 214; BEDS: 120; ADC: 88; NECR: 20% SPEC: P

#### San Pedro

San Pedro and Paninsula Hospital DIRECTOR OF MED. ED. Jonathan Flichs 1300 W 7th St San Pedro, CA 90732 \* NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 244; BEDS: 218; ADC: 174; NECR: --% SPEC: FP

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#### Santa Ana Western Medical Canter DIRECTOR OF MED. ED. Martin Graffman, M.D. 801 N Tustin Ave. Suite 404 Santa Ana, CA 92705 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 764; BEDS: 299; ADC: 197; NECR: 20% SPEC: FP

# CALIFORNIA — cont'd

#### Santa Barbara

Cancer Foundation of Santa Barbara DIRECTOR OF MED. ED. Douglas W. Erickson, M.D. 300 W Pueblo St Santa Barbara. CA 93105

# NP; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: 6; BEDS: ---; ADC: ---; NECR: ---% SPEC: DR

### Santa Barbara Cottage Hospital

DIRECTOR OF MED. ED. Charlotte S. Tyler, M.D. P O Box 689 Santa Barbara, CA 93102 NP: MED. SCH. AFFIL.: L-00506 STAFF PHYSICIANS: 483; BEDS: 465;

ADC: 305; NECR: 31% SPEC: CRS, IM, DR, GS

## Santa Clara

Keisar Foundation Hospital (Santa Clara) DIRECTOR OF MED. ED. Elliott S. Wolfe, M.D. 900 Kiely Blvd Santa Clara, CA 95051 NP; MED. SCH. AFFIL.: L-00511 STAFF PHYSICIANS: 471; BEDS: 329; ADC: 240; NECR: 37% SPEC: IM, OBG, ORS, GS, U

#### Santa Monica

Santa Monica Hospital Medical Center DIRECTOR OF MED. ED. Arthur U. Rivin, M.D. 1225 15th St Santa Monica, CA 90404 NP: MED. SCH. AFFIL.: L-00514 STAFF PHYSICIANS: 745; BEDS: 399; ADC: 285; NECR: 15% SPEC: FP

# Santa Monica Mental Health Service

DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.:'---STAFF PHYSICIANS: --; BEDS: --: ADC: --: NECR: --% SPEC: P

#### `Santa Rosa

Community Hospital DIRECTOR OF MED. ED. Richard C. Barnett, M.D. 3325 Chanate Rd Santa Rosa, CA 95404 CO: MED. SCH. AFFIL.: G-00502 STAFF PHYSICIANS: 463: BEDS: 140: ADC: 105; NECR: 32% SPEC: FP

# Santa Rosa Radiation Therapy Center

DIRECTOR OF MED. ED. (Not Identified) MISC: MED.SCH.AFFIL: ---STAFF PHYSICIANS: --: BEDS: ---: ADC: ---: NECR: --% SPEC: TR

#### Sepulveda

Veterans Administration Medical Center (Sepulveda) DIRECTOR OF MED. ED. Charles R. Beeson, M.D. 16111 Plummer St Sepulveda, CA 91343 VA; MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 145; BEDS: 999; ADC: 624; NECR: 25% SPEC: IM; NM, OPH, ORS, PS, P, GS, U

# Stanford

Stanford University Hospital DIRECTOR OF MED. ED. James F. Silverman, M.D. Stanford Univ Hosp P-3014 Stanford, CA 94305 NP: MED. SCH. AFFIL.: M-00511 STAFF PHYSICIANS: 858; BEDS: 663; ADC: 492; NECR: 36%

SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

### Stockton

San Joaquin General Hospital DIRECTOR OF MED. ED. J D. Kortzeborn, M.D. 500 Hospital Rd - P O Box 1020 Stockton, CA 95201 CO: MED. SCH. AFFIL.: G-00502, L-00519 STAFF PHYSICIANS: 249; BEDS: 229; ADC: 150; NECR: 64% SPEC: FP, IM, OBG, OPH, GS, FLX

#### Torrance

Los Angeles County Harbor-U C L A Medical Center DIRECTOR OF MED. ED. Jerrold A. Turner, M.D. 1000 W Carson St Torrance, CA 90509 CO: MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 204; BEDS: 712; ADC: 421: NECR: 42% SPEC: AIM. AN, D. EM, FP, IM, NS, N, OBG, OPH. ORS, OTO, PTH, BBK, PD, PS, P. CHP, DR, TR, GS, U, FLX

#### Vallejo

Kalser Foundation Hospital (Vallejo) DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL: ----STAFF PHYSICIANS: ---; BEDS: 173; ADC: 141; NECR: --% SPEC: PM

# Van Nuvs

Los Angeles County-Olive View Medical Center DIRECTOR OF MED. ED.

- Alan Robbins, M.D.
- 7533 Van Nuys Blvd, Suite 500
- Van Nuys, CA 91405 CO; MED. SCH. AFFIL.: L-00514 STAFF PHYSICIANS: 403; BEDS: 143;
- ADC: 111: NECR: 36% SPEC: IM, P

# Ventura

County of Ventura Mental Health Services DIRECTOR OF MED. ED. William C. Keating, M.D. 300 Hillmont Ave Ventura, CA 93003 " MISC: MED. SCH. AFFIL.: — , STAFF PHYSICIANS: 15: BEDS: —; ADC: —; NECR: —% SPEC: P

#### General Hospital Ventura County \*DIRECTOR OF MED. ED.

David C. Fainer, M.D. 3291 Lõma Vista Rd Ventura, CA 93003 CO; MED. SCH. AFFIL.: L-00514 STAFF PHYSICIANS: 174; BEĎS: 203; ADC: 131; NECR: 31% SPEC: FP

#### Walnut Creek

Kaiser-Permanente Medical Center DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---: BEDS: 181; ADC: 139: NECR: ---% SPEC: U

# West Los Angeles

Kaiser Foundation Hospital (West Los Angeles)

- DIRECTOR OF MED. ED. Sherwin M. Olken, M.D.
- 6041 Cadillac Ave
  - West Los Angeles, CA 90034
- NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 159; BEDS: 178;
- ADC: 134; NECR: 21% SPEC: IM, U

# Whittier

Aurora

Presbyterian Intercommunity Hospital A DIRECTOR OF MED. ED.

- Donald Hagan, M.D.
  - 12401 E Washington
- Whittier, CA 90602
- NP: MED. SCH. AFFIL.: G-00506
- STAFF PHYSICIANS: 344; BEDS: 358; ADC: 238; NECR: 18%
- , SPEC: FP /

# COLORADO

Fitzsimons Army Medical Center DIRECTOR OF MED. ED. Col Harry S. Spaulding, Jr. Md, MC Fitzsimons Army Medical Center Aurora, CO 80045 A: MED. SCH. AFFIL.: M-00702, L-02312 STAFF PHYSICIANS: 126; BEDS: 572; ADC: 475; NECR: 58% SPEC: AIM, D, M, OBG, OPH, ORS,

OTO, PTH, PD, PDA, PS, DR, GS, U, FLX

# Colorado Springs

Penrose Hospital DIRECTOR OF MED. ED. Harry R. Locke, M.D. 2310 N Tejon St Colorado Springs, CO 80907 CH: MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 357: BEDS: 460: ADC: 354: NECR: 50% SPEC: PTH

#### Denver

Children's Hospitel DIRECTOR OF MED. ED. James E. Shira, M.D. 1056 E 19th Ave Denver, CO 80218 NP; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 61; BEDS: 197; ADC: 150: NECR: 74% SPEC: AN, FP, ORS, PTH, PD, PDC, PS

# Denver General Hospital

DIRECTOR OF MED. ED. Robert E. Beck, M.D. W 8th & Cherokee St Denver, CO 80204

- CYCO: MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 144; BEDS, 290; ADC: 228; NECR: 39% SPEC: AN, D, EM, FP, IM, N, OBG, OPH, ORS, OTO, PTH, FOP, PD, PS, P.
  - DR, GS, U

# COLORADO - cont'd

Denver — cont'd Fort Logan Mental Health Center DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: G-00702 STAFF PHYSICIANS: 19: BEDS: 204; ADC: 158: NECR: —% SPEC: P

Mercy Medical Center DIRECTOR OF MED. ED. Les Wallace 1619 Milwaukee St Denver. CO 80206 NP: MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 668; BEDS: 386; ADC: 220: NECR: 82% SPEC: FP. PTH, FLX

#### Nat'i Jewish Hosp & Research Ctr/Nat'i Asthma Center DIRECTOR OF MED. ED. Mary Fletcher 3800 E Colfax Ave

Denver, CO 80206 NP; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 38; BEDS: 178; ADC: 65; NECR: 25% SPEC: AIM

# National Asthma Center

DIRECTOR OF MED. ED. Hyman Chai, M.D. 1999 Julian St Danver, CO 80204 NP; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 11; BEDS: 116; ADC: 6; NECR: --% SPEC: AIM

#### Presbytarian Danver Hospital

DIRECTOR OF MED. ED. Michael Lubchenco, M.D. 1719 E 19th Ave Denver, CO 80218 NP; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 967; BEDS: 569; ADC: 343; NECR: 26% SPEC: IM, NM, PTH, DR, TR, GS, FLX

# Rosa Madical Cantar

DIRECTOR OF.MED. ED. Edward S. Miller, M.D. 4567: E 9th Ave Deriver, CO 80220 NP: MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 848; BEDS: 400; ADC: 276; NECR: 25% SPEC: FP, IM, OBG, PS, GS

# St Anthony Hospital Systems

DIRECTOR OF MED. ED. John H. Waters, EDD Dir, of Med. Ed. Denver, CO 80204 NP; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 656; BEDS: 710; ADC: 492; NECR: 21% SPEC: EM

#### St Joseph Hospitel

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 857: BEDS: 551: ADC: 451; NECR: 18% SPEC: EM. FP. IM, OBG, GS, FLX

#### St Luke's Hospital DIRECTOR OF MED.'ED. John F. Mueller, M.D. 601 E 19th Ave Denver, CO 80203 NP: MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 643; BEDS: 465: ADC: 332; NECR: 46% SPEC: IM, OBG, PTH, FLX

# University of Colorado Health Sciences Center

DIRECTOR OF MED. ED. Douglas B. Carter, M.D. 4200 E 9th Ave Denver, CO 80262

ST; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 350; BEDS: 393; ADC: 312; NECR: 63% SPEC: AIM, AN, D. FP. IM, NS, N, NM, OBG. OPH, ORS, OTO. NP, PD. PDC, PM, PS, P, CHP, DR, NR, GS, TS, U

#### Vetarans Administration Medical Center (Denver)

(Denver) DIRECTOR OF MED. ED. William S. Hammond, M.D. 1055 Clermont St Denver, CO 80220 VA; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 149; BEDS: 429; ADC: 325; NECR: 64% SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, PS, P, DR, NR, GS, TS, U

#### Fort Carson

U S Army Community Hospital (Fort Carson) DIRECTOR OF MED. ED. Col Herman Morales U S Army M E D D A C Fort Carson, CO 80913

A; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 49: BEDS: 154; ADC: 104; NECR: --% SPEC: OBG

#### Fort Collins

Poudre Vallay Hospital DIRECTOR OF MED. ED. Charles E. Basye, M.D. 1224.Doctors Ln Fort Collins, CO 80524 HDA: MED. SCH. AFFIL.: G-00702 STAFF PHYSICIANS: 183; BEDS: 212; ADC: 152; NECR: 14% SPEC: FP

# Grand Junction

St Mary's Hospital and Medical Center DIRECTOR OF MED. ED. Patrick G. Moran, M.D. P O Box 1628 Grand Junction, CO 81502 CH: MED. SCH. AFFIL.: G-00702 STAFF PHYSICIANS: 139: BEDS: 222: ADC: 173: NECR: 30% SPEC: FP

### Greeley

Weld County General Hospital DIRECTOR OF MED. ED. David E. Bates, M.D. Fam Prac Med Ctr, 1661 - 18th Ave Greeley, CO 80631. CO; MED. SCH. AFFIL.: G-00702

STAFF PHYSICIANS: 118; BEDS: 334; ADC: 210; NECR: 28% SPEC: FP

#### Pueblo Colorado State Hospital DIRECTOR OF MED. ED. James H. Scully, M.D.

1600 W 24th St Pueblo, CO 81003 ST: MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 123; BEDS: 913; ADC: 723; NECR: 27% SPEC: FP

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#### St Mary-Corwin Hospital DIRECTOR OF MED. ED.

Paul R. Radway, M.D.

2002 Lake Ave

Pueblo, CO 81004

NP: MED. SCH. AFFIL.: G-00702 STAFF PHYSICIANS: 157; BEDS: 435; ADC: 356; NECR: 20% SPEC: FP

#### CONNECTICUT

#### Bridgeport

Bridgeport Hospital DIRECTOR OF MED. ED.

Nicholas P. Spinelli, M.D.

267 Grant St

Bridgeport, CT 06602

NP: MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 283; BEDS: 578; ADC: 477; NECR: 18% SPEC: IM. OBG, PTH, PD, DR, GS, FLX

St Vincent's Medical Center DIRECTOR OF MED. ED.

- Marvin Garrell, M.D.
- 2800 Main St

Bridgeport, CT 06606 CH: MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 214; BEDS: 391; ADC: 351; NECR: 19% SPEC: IM, DR, GS

### Bristol

Bristol Hospital DIRECTOR OF MED. ED. Norman Alisberg, M.D. Brewster Rd Bristol, CT 06010 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 103: BEDS: 233; ADC: 182; NECR: --% SPEC: PTH.

#### Danbury

Denbury Hospitel DIRECTOR OF MED. ED. Gerard D. Robilotti 24 Hospital Ave Danbury, CT 06810 NP; MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 250; BEDS: 405; ADC: 332; NECR: 20% SPEC: IM. NM, OBG, PTH. P

#### Derby

Griffin Hospital DIRECTOR OF MED. ED. Vincent A. Deluca, M.D. 130 Division St

Derby, CT 06418 NP; MED. SCH. AFFIL.: M-00801, L-00802

STAFF PHYSICIANS: 105; BEDS: 261; ADC: 215; NECR: 16% SPEC: IM, GS

# CONNECTICUT --- cont'd

# Farmington

# Connecticut Red Cross Blood Services

DIRECTOR OF MED. ED. Edward E. Morse, M.D. 209 Farmington Ave Farmington, CT 06032 NP: MED. SCH. AFFIL.: G-00802 STAFF PHYSICIANS: 4: BEDS: --: ADC: --: NECR: --% SPEC: BBK

# John Dempsey Hospital Univ of

Connecticut Health Center DIRECTOR OF MED. ED. Eugene M. Sigman, M.D. Farmington Ave Farmington, CT 06032 ST: MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 781; BEDS: 209; ADC: 142; NECR: 57% SPEC: FP, IM, NS, N, NM, OBG, ORS, OTO, PTH, PD, P, CHP, GS, U

#### Greenwich

Greenwich Hospital Association DIRECTOR OF MED. ED. John G. Murray, M.D. Perryridge Rd Greenwich, CT 06830 NP: MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 20; BEDS: 306; ADC: 231; NECR: 35%

SPEC: IM, P

#### Hartford

Child and Family Services of Connecticut DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.:---STAFF PHYSICIANS:--: BEDS:--: ADC:--: NECR:--% SPEC: CHP

#### Community Health Services DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL: ---STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: OBG

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Hartford Hospital DIRECTOR OF MED. ED. Donald L. Brown, M.D. 80 Seymour St Hartford, CT 06115 NP: MED. SCH. AFFIL.: M-00802. L-03201 STAFF PHYSICIANS: 55: BEDS: 911; ADC: 806; NECR: 25% SPEC: AN, FP, IM, NS, N, NM, OBG, ORS, OTO, PTH, BBK, PD, P. DR, GS, U, FLX

# Institute of Living Hospital

DIRECTOR OF MED. ED. William W. Zeller, M.D. 400 Washington St Hartford, CT 06106 NP; MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 39; BEDS: 409; ADC: 375; NECR: 1% SPEC: P.

#### Institute of Living-Dept of Child Psychiatry DIRECTOR OF MED. ED. Paul N. Graffagnino, M.D. 17 Essex St Hartford, CT 06114 NP; MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 7; BEDS: —; ADC: —; NECR: —% SPEC: CHP

#### Mount Sinal Hospital

DIRECTOR OF MED. ED. Charles Parton, M.D. 500 Blue Hills Ave Hartford, CT 06112 NP; MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 42; BEDS: 342; ADC: 303; NECR: 34% SPEC: FP, IM, NM, OBG, PTH, P, CHP, GS

#### St Francis Hospital and Medical Center

DIRECTOR OF MED. ED. Martin Binstock, M.D. 114 Woodland St Hartford, CT 06105 CH: MED.SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 258; BEDS: 621: ADC: 592; NECR: 25% SPEC: FP, IM, OBG, ORS, PTH. P. GS. U

#### Middletown

Connecticut Valley Hospital DIRECTOR OF MED. ED. Dori Laub, M.D. P O Box 351 Middletown, CT 06457 ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 48; BEDS: 699; ADC: 628; NECR: ---% SPEC: P

#### Middlesex Memorial Hospital

DIRECTOR OF MED. ED. Dominick Cerritelli, M.D. 195 S Main St Middletown, CT 06457 NP: MED. SCH. AFFIL.: L-00802 STAFF PHYSICIANS: 210; BEDS: 323; ADC: 257; NECR: 26% SPEC: FP, PTH

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#### New Britain New Britain General Hospital DIRECTOR OF MED. ED. Howard Levine, M.D. 100 Grand St New Britain, CT 06050 NP; MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 31: BEDS: 432; ADC: 357; NECR: 33% SPEC: IM, OBG, PTH. P. GS, U

#### New Haven

Connecticut Mental Health Center DIRECTOR OF MED. ED. . Marshall Edelson, M.D. 617 G E B, 25 Park St New Haven, CT 06508 ST: MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 34; BEDS: 70; ADC: 36; NECR: --% SPEC: P

# Hospital of St Raphael

DIRECTOR OF MED. ED. K J. Lee, M.D. 1450 Chapel St New Haven, CT 06511 CH; MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 543; BEDS: 482; ADC: 420; NECR: 20% SPEC: IM. ORS, OTO, PTH, PD, PS, P, DR, GS, TS, FLX

# Yale Psychiatric Institute

DIRECTOR OF MED. ED. John P. Docherty, M.D. Box 12a, Yale Station New Haven, CT 06520 NP: MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 20; BEDS: 66; ADC: 52; NECR: --% SPEC: P

#### Yale University Dept of Epidemiology and Public Health

#### Yale University Health Service Mental Hygiene DIRECTOR OF MED. ED.

John P. Plunkett, M.D. 17 Hillhouse Ave New Haven, CT 06510

NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 8: BEDS: ---; ADC: ---; NECR: ---% SPEC: P

# Yale-New Haven Hospital

DIRECTOR OF MED. ED. Lawrence K. Pickett, M.D. 789 Howard Ave New Haven. CT 06504 NP; MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 1115; BEDS: 798; ADC: 670; NECR: 35% SPEC: AN. D. DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, DR, NR, TR, GS, TS, U, FLX

#### Newington

Newington Children's Hospital DIRECTOR OF MED. ED. James M. Cary, M.D. 181 E Cedar St Newington, CT 06111 NP; MED. SCH. AFFIL.: G-03201 STAFF PHYSICIANS: 274; BEDS: 98; ADC: 70; NECR: 50% SPEC: ORS, PD, U

#### Veterans Administration Medical Center (Newington) DIRECTOR OF MED. ED.

Jerome H. Jaffe, M.D. 555 Willard Ave Newington, CT 06111

VA: MED. SCH. AFFIL.: M-00802
 STAFF PHYSICIANS: 49; BEDS: 190;
 ADC: 132; NECR: 45%
 SPEC: IM, NM, ORS, OTO, PTH, P, GS, U

# CONNECTICUT --- cont'd

#### Newtown

Fairfield Hills Hospital DIRECTOR OF MED. ED. Douglas W. Thomas Box W Newton, CT 06470 ST; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 52; BEDS: 783; ADC: 657: NECR: 45% SPEC: P

Norwalk

Norwalk Hospital DIRECTOR OF MED. ED. Robert H. Kalinowski, M.D. Norwalk Hosp - Maple St Norwalk, CT 06856 NP; MED. SCN. AFFIL.: M-00801 STAFF PHYSICIANS: 384; BEDS: 427; ADC: 337; NECR: 31% SPEC: IM, PTH, P, DR

#### Norwich

Norwich Hospital DIRECTOR OF MED. ED. Christiaan V. Velde, M.D. P O B 508 Norwich, CT 06360 ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 39; BEDS: 654; ADC; 629; NECR: 33% SPEC: P

#### Stamford

St Joseph Hospital DIRECTOR OF MED. ED. William I. Getter, M.D. 128 Strawberry Hill Stamford, CT 06904 CH; MED. SCH. AFFIL.: G-00802 STAFF PHYSICIANS: 292; BEDS: 290; ADC: 169; NECR: 12% SPEC: FP

#### Stamford Hospital

DIRECTOR OF MED. ED. Leo Smith, M.D. Shelburne Rd-W Broad St Stamford, CT 06902 NP: MED. SCH. AFFIL.: M-00801, M-03509 STAFF PHYSICIANS: 12; BEDS: 383; ADC: 265; NECR: 16% SPEC: IM, OBG, PTH, P, GS

#### Torrington

Connecticut Dermatopathology Laboratory, Inc DIRECTOR OF MED. ED. Peter B. Hukill, M.D. 261 Main St Torrington. CT 06790 MISC: MED. SCH. AFFIL.: —. STAFF PHYSICIANS: 3; BEDS: —; ADC: —; NECR: —% SPEC: DP

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Waterbury St Mary's Hospital DIRECTOR OF MED. ED. George A. Robitaille, M.D. 56 Franklin St Waterbury, CT 06702 CH: MED. SCH. AFFIL.: M-00801. M-00802 STAFF PHYSICIANS: 297; BEDS: 347; ADC: 303; NECR: 19% SPEC: IM, PD, GS

# Waterbury Hospital

DIRECTOR OF MED. ED. Thomas T. Amatruda, Jr. M.D. 64 Robbins St Waterbury, CT 06721 NP: MED. SCH. AFFIL.: M-00801. L-03201 STAFF PHYSICIANS: 233; BEDS: 519; ADC: 418; NECR: 24% SPEC: IM, PD, GS, U, FLX

West Haven

Vetersns Administration Medical Center (West Haven) DIRECTOR OF MED. ED. Edward H. Storer, M.D. Va Medical Center West Haven, CT 06516 VA; MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 111; BEDS: 661; ADC: 488; NECR: 29% SPEC: D. IM, NS, N. NM, OPH, ORS, OTO, PTH, NP, PS, P, DR, TR, GS, U

### DELAWARE

#### New Castle

Delaware State Hospital DIRECTOR OF MED. ED. Richard Winkelmayer, M.D. Delaware State Hospital New Castle, DE 19720

 ST; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 34; BEDS: 582; ADC: 502; NECR: 25% SPEC: P

Wilmington Alfred I Dupont Institute of the Nemours Foundation DIRECTOR OF MED. ED. William P. Bunnell, M.D. Box 269, Rockland Rd Wilmington, DE 19899

NP; MED. SCH. AFFIL.: G-04102 STAFF PHYSICIANS: 31; BEDS: 65; ADC: 56; NECR: --% SPEC: ORS

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E I Du Pont De Nemoure and Company DIRECTOR OF MED. ED. (*Not Identified*) CORP: MED. SCH. AFFIL.: G-04102 STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --%

SPEC: OM

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St Francis Hospital DIRECTOR OF MED. ED. William H. Duncan, M.D.

7th and Clayton Sts Wilmington, DE 19805

CH: MED. SCH. AFFIL.: G-04113 STAFF PHYSICIANS: 415; BEDS: 290; ADC: 259; NECR: 12% SPEC: FP

Veterans Administration Medical Center (Wilmington) DIRECTOR OF MED. ED. William G. Jones, M.D. 1601 Kirkwood Hwy Wilmington, DE 19805 VA: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 44: BEDS: 336: ADC: 249: NECR: 23% SPEC: N, NM, OPH, ORS, OTO, GS, U

# Wilmington Medical Center DIRECTOR OF MED. ED.\* E Wayne Martz, M.D. P O B 1668 Wilmington, DE 19899 NP: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 783; BEDS: 1057; ADC: 891: NECR: 28% SPEC: FP, IM, NS, N, NM, OBG, OPH, PD, PS, DR, GS, TS, FLX

# D. C.

Washington American Red Cross Blood Services DIRECTOR OF MED. ED. Kris Murawski, M.D. 1730 E St. NW Washington, DC 20006 MISC: MED. SCH. AFFIL: ----STAFF PHYSICIANS: 6: BEDS: --: ADC: --: NECR: --% SPEC: BBK

#### American Red Cross Blood Services, Washington Region DIRECTOR OF MED. ED. (*Not Identified*) MISC: ,MED. SCH. AFFIL.: ----STAFF PHYSICIANS: --: BEDS: ---:

STAFF PHYSICIANS: —: BEDS: -ADC: —: NECR: —% SPEC: BBK

Armed Forces Institute of Pathology DIRECTOR OF MED. ED. Michael W. Hannegan, M.D. A F I P - E D Z, A F I P

Washington, DC 20306 MISC; MED. SCH. AFFIL.: G-01001, G-01002, G-04102 STAFF PHYSICIANS: 135: BEDS: —; ADC: —; NECR: —% SPEC: DP, FOP, NP

### Children's Hospital National Medical Center

DIRECTOR OF MED. ED. Donald W. Delaney, M.D. 111 Michigan Ave NW Washington, DC 20010

NP: MED. SCH. AFFIL.: M-01001. G-01002, L-01003, G-03201 STAFF PHYSICIANS: 648: BEDS: 268; ADC: 186; NECR: 74% SPEC: AIM, AN, NS, N, OPH, ORS, PD, PDC, PS, CHP, TR, PDS, TS, U

#### Columbia Hospital for Women DIRECTOR OF MED. ED. John L. Marlow, M.D. 2425 L St, N W Washington, DC 20037 NP: MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 326; BEDS: 154; ADC: 119: NECR: 59% SPEC: OBG, PD

District of Columbia General Hospital DIRECTOR OF MED, ED. Stanford A. Roman, Jr, M.D. 19th St and Massachusetts Ave, SE Washington, DC 20003 CITY: MED. SCH. AFFIL.: M-01002,

M-01003 STAFF PHYSICIANS: 305; BEDS: 557;

ADC: 461 : NECR: 31% SPEC: AIM, D, IM, N, OBG, OPH, ORS, PD, PDA, GS, U

# D. C. - cont'd

Washington — cont'd George Washington University Hospital DIRECTOR OF MED. ED. Robert J. Vanhouten, M.D. 901 23rd St, N W Washington, DC 20037 NP: MED. SCH. AFFIL.: M-01001 STAFF PHYSICIANS: 954: BEDS: 512: ADC: 450: NECR: 19% SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, PTH, PM, PS, P. DR, TR. GS, TS, U

# Georgetown University Hospital DIRECTOR OF MED. ED. John F. Stapleton, M.D. 3800 Reservoir Rd Washington, DC 20007 NP: MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 636; BEDS: 501; ADC: 405; NECR: 45% SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, TR, GS, U

### Greater Southeast Community Hospital

DIRECTOR OF MED. ED. Raymon A. Noble, M.D. 1310 Southern Ave SE Washington, DC 20032 NP: MED. SCH. AFFIL.: G-01003 STAFF PHYSICIANS: 400; BEDS: 450; ADC: 350; NECR: 10% SPEC: ORS, GS

#### Howard University Hospital DIRECTOR OF MED. ED.

Herry W. Williams, M.D. 2041 Georgia Ave NW Washinoton, DC 20040 NP; MED. SCH. AFFIL.: M-01003 STAFF PHYSICIANS: 337; BEDS: 468; ADC: 367; NECR: 24% SPEC: AIM, AN, D, EM, FP, IM, N, OBG, OPH, ORS, PTH, PD, PDA, P, DR, TR, GS, U

# Office of the Chief Medical Examiner

DIRECTOR OF MED. ED. Brian D. Blackbourne, M.D. 19th & Mass Ave, SE Washington, DC 20003 MISC: MED. SCH. AFFIL.: — STAFF-PHYSICIANS: 6; BEDS: —; ADC: —; NECR: —% SPEC: FOP

# Providence Hospital

DIRECTOR OF MED. ED. Thomas E. Curtin, M.D. 1150 Varnum St, N E Washington, DC 20017 CH: MED. SCH. AFFIL.: L-01001, G-01002, L-01003 \* STAFF PHYSICIANS: 428; BEDS: 355 ADC: 286; NECR: 22% SPEC: FP, IM, OBG, ORS

# Sibley Memorial Hospital

DIRECTOR OF MED. ED. Maurice J. Casey, M.D. 5255 Loughboro Rd. NW Washington, DC 20016 NP: MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 797: BEDS: 362: ADC: 311: NECR: 50% SPEC: ORS, PTH, PS, U St Elizabeth's Hospital DIRECTOR OF MED. ED. Harvey Steinberg, M.D. 2700 Martin Luther King Ave. SE Washington, DC 20032

OF: MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 177; BEDS: 2171; ADC: 2000; NECR: 31% SPEC: OPH, P

#### Veterans Administration Medical Center (Washington, D C) DIRECTOR OF MED. ED. Hugo A. Sacchet, M.D. 50 Irving St, N W Washington, DC 20422 VA: MED. SCH. AFFIL.: M-01001.

M-01002, G-01003 STAFF PHYSICIANS: 140; BEDS: 708; ADC: 596; NECR: 40% SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS, P, GS, U

#### 1.

Walter Reed Army Medical Center DIRECTOR OF MED. ED. David E. Waugh, M.D. Walter Reed Army Medical Center Washington, DC 20012 A: MED. SCH. AFFIL.: M-01002, L-01003, M-02312 STAFF PHYSICIANS: 242; BEDS: 962; ADC: 864; NECR: 63% SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, TR, GS, TS, U

Waiter Reed Army Institute of Research DIRECTOR OF MED. ED. Richard Miller, Col, MC Waiter Reed Army Institute of Res Washington, DC 20012

A: MED. SCH. AFFIL.: —' STAFF PHYSICIANS: 8: BEDS: —: ADC: —: NECR: —% SPEC: GPM

### Washington Hospitel Center DIRECTOR OF MED. ED. Dermot A. Murray, M.D. 110 Irving St, N W

Washington, DC 20010 NP: MED. SCH. AFFIL.: L-01001, L-01002, L-02307 STAFF PHYSICIANS: 1056; BEDS: 911; ADC: 683; NECR: 27% SPEC: IM. NS, NM, OBG, OPH, ORS, OTO, PTH, PS, DR, GS, TS, U

#### Washington School of Psychiatry DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: ---: BEDS: ----; ADC: ---: NECR: ---% SPEC: P

# FLORIDA

#### Daytona Beach Hallfax Hospital Medical Center DIRECTOR OF MED. ED.

 Richard W. Dodd, M.D. 303 N Clyde Morris Blvd Daytona Beach, FL 32014
 HDA; MED. SCH. AFFIL: M-01104
 STAFF PHYSICIANS: 183; BEDS: 545; ADC: 403; NECR: 14% SPEC: FP '

# Eglin A F B

USAFRegional Hospital, Eglin DIRECTOR OF MED. ED. James W. Wiegreffe Col, M.D. 2825 Boatner Rd Eglin AFB, FL 32542

AF; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 78; BEDS: 180; ADC: 129; NECR: 25% SPEC: FP

#### **Ft Lauderdale**

Office of the Chief Medical Examiner DIRECTOR OF MED. ED. (Not Identified) CO; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 4; BEDS: —; ADC: —; NECR: 60% SPEC: FOP

Gainesville

Alachue General Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP; MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: —; BEDS: 325: ADC: 206; NECR: —% SPEC: FP

# . \*

Veterans Administration Medical Center (Gainesville) DIRECTOR OF MED. ED. Richard M. Whittington, M.D. Archer Rd, V A Medical Center Gainesville, FL 32602

VA: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 77; BEDS: 480: ADC: 386; NECR: 40% SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP, PS, P, DR, GS, TS, U

# William A Shands Hospital and Cilnics

DIRECTOR OF MED. ED.

J Lee Dockery, M.D.

Box J-215 J H M H C Gainesville, FL 32610

- NP; MED. SCH. AFFIL.: ---
- STAFF PHYSICIANS: 319; BEDS: 476; ADC: 358; NECR: 68% SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PDA, PDC, PS, P,
- CHP, DR. TR, GS, TS, U

# Jacksonville

Baptist Medical Ctr (Jacksonville Health Educ Program) DIRECTOR OF MED. ED. Thomas D. Allerton, EDD 800 Prudential Dr Jacksonville, FL 32207 CH: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 669; BEDS: 513; ADC: 405; NECR: 3%

' SPEC: IM, OBG, PD, PS

#### Memoriel Hospitel (Jacksonville Health

Educ Program) DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 582; BEDS: 299; ADC: 237; NECR: ---% SPEC: GS

Naval Regional Medical Center DIRECTOR OF MED. ED. Capt James N. McLamb, MC, USN Naval Regional Medical Center Jacksonville, FL 32214

N: MED. SCH. AFFIL.: L-02312 STAFF PHYSICIANS: 70; BEDS: 171; ADC: 125; NECR: 40% SPEC: FP

# FLORIDA -- cont'd

#### Jacksonville — cont'd Nemours Children's Hosp (Jacksonville Health Educ Program) DIRECTOR OF MED. ED. Robert H. Miller, M.D. 5720 Altantic Blvd Jacksonville, FL 32207 NP: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 197; BEDS: 72: ADC: 20; NECR: —% SPEC: ORS

# Office of the Madical Examiner DIRECTOR OF MED. ED.

(Not Identified) CO: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —: BEDS: —: ADC: —: NECR: —% SPEC: FOP

# St Luke's Hospital (Jacksonville Health

Educ Program) DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 160; BEDS: 309; ADC: 226; NECR: 8% SPEC: ORS

St Vincent's Med Ctr (Jacksonville Health Educ Program) DIRECTOR OF MED. ED. Thomas Beach, M.D. 1800 Barrs St Jacksonville, FL 32204

NP; MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 557; BEDS: 518: ADC: 415; NECR: 12% SPEC: FP, OBG, PS, U

#### University Hospital (Jacksonville Health Educ Program)

DIRECTOR OF MED. ED. Ronald M. Rhatigan, M.D. 655 W8th St Jacksonville, FL 32209 CYCO: MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 595: BEDS: 372; ADC: 275: NECR: 40%. SPEC: IM. OBG. OPH. ORS, PTH, PD, PS, DR, GS, U

#### Lake City

Veterens Administration Medical Center (Lake City) DIRECTOR OF MED. ED. John H. Beggs, M.D. 801 S Marion St Lake City, FL, 32055 VA: MED. SCH. AFFIL.: L-01103 ° STAFF PHYSICIANS: 29: BEDS: 341: ADC: 267; NECR: 37% SPEC: GS

#### Miami

# Div of Forensic Pathology, Univ of Mlami School of MedicIne

DIRECTOR OF MED. ED. Ronald K. Wright, M.D. 1050 N W 19th St Miami, FL 33136 NP: MED. SCH. AFFIL.: G-01102 STAFF PHYSICIANS: 8: BEDS: ---: ADC: ---: NECR: 100% SPEC: FOP

Jackson Memorial Hospital DIRECTOR OF MED. ED. Harold A. Mackinnon 1611 N W 12 Ave Miami, FL 33136 HDA: MED. SCH. AFFIL.: G-01102 STAFF PHYSICIANS: 1114; BEDS: 1190: ADC: 982; NECR: 30% SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

# University of Miami Hospital

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---: BEDS: 70: ADC: 58; NECR: --% SPEC: CHP

# Variety Children's Hospital

DIRECTOR OF MED. ED. Robert B. Lawson, M.D. 6125 SW 31 St Miami, FL 33155 NP: MED. SCH: AFFIL: ----STAFF PHYSICIANS: 411; BEDS: 188; `ADC: 133: NECR: 60% SPEC: AN, ORS, PD

#### Veterans Administration Medical Center (Mlami)

DIRECTOR OF MED. ED. C A. Rosenberg, M.D. 1201 N W 16th St Miami, FL 33125 VA: MED. SCH. AFF(L.: M-01102 STAFF PHYSICIANS: 221; BEDS: 754; ADC: 585; NECR: 37% SPEC: AN, D, IM, NS, N, OPH, ORS, (OTO, PTH, PS, P, GS, TS, U

# Miami Beach

Mount Sinal Medicel Center of Greater Miami DIRECTOR OF MED. ED. Federico R. Justiniani, M.D. 4300 Alton Rid Miami Beach, FL 33140 NP: MED. SCH. AFFIL.: L-01102 STAFF PHYSICIANS: 525: BEDS: 699; ADC: 559; NECR: 12% SERF: AN D. M. M. ORC. ORS. BTH

SPEC: AN, D, IM, NM, OBG, ORS, PTH, DR, NR, GS, TS, U

#### Orlando Fiorida Hospitel

DIRECTOR OF MED. ED. Everet Witzel, M.D. 601 E Rollins Orlando, FL 32803 CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 492; BEDS: 833; ADC; 614; NECR: 26% SPEC: FP

# Orlando Regional Medical Center

DIRECTOR OF MED. ED. Samuel E. Crockett, M.D. 1414 S Kuhl Ave Orlando, FL 32806 NP; MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 473; BEDS: 1004; ADC: 711: NECR: 30% SPEC: IM, OBG, ORS, PTH, PD, GS

### Pensacola

#### Baptist Hospital (Pensacola Educational Program)

- DIRECTOR OF MED. ED. R D. Nauman, M.D. 5151 N 9th Ave Pensacola, FL 32504
  - NP; MED. SCH. AFFIL.: L-01103
  - STAFF PHYSICIANS: 250; BEDS: 520; ADC: 364; NECR: 30%
  - SPEC: FP, IM, OBG, PD, GS, FLX

### Naval Aerospace Medical Institute

- DIRECTOR OF MED. ED. Charles H. Bercier, M.D. Code 10 N A M I Naval Air Station
- Pensacola, FL 32508 N: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 12; BEDS: 12;
- ADC: --: NECR: --%

#### Naval Aerospace Regional Medical Center

DIRECTOR OF MED. ED. Joseph A. Russotto, M.D. Naval Aerospace and Reg-Med Center Pensacola, FL 32512 N: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 53; BEDS: 115; ADC: 91; NECR: 45%

SPEC: FP

# Sacred Heart Hospital of Pensacola

DIRECTOR OF MED. ED. Richard Nauman. M.D. 5149 N 9th Ave Pensacola, FL 32504 CH: MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 277: BEDS: 339; ADC: 282; NECR: 32% SPEC: FP, IM, OBG, PD, GS, FLX

University Hospitel and Clinic DIRECTOR OF MED. ED. Richard Nauman, M.D. 5149 N 9th Ave, Suite 307 Pensacola, FL 32504 CO: MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 238; BEDS: 130; ADC: 77; NECR: 1% SPEC: FP, IM, OBG, PD, GS, FLX

#### West Florida Hospital DIRECTOR OF MED. ED. (Not Identified) CORP: MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: —: BEDS: 400: ADC: 314; NECR: 21% SPEC: IM

St Petersburg All Children's Hospital DIRECTOR OF MED. ED. Allen W. Root, M.D. 801 Sixth St, South St Petersburg, FL 33701 NP; MED. SCH. AFFIL.: L-01104 STAFF PHYSICIANS: 257; BEDS: 85; ADC: 78; NECR: 71% SPEC: OPH, ORS. PD

# FLORIDA - cont'd

St Petersburg --- cont'd Bayfront Medical Center DIRECTOR OF MED. ED. Charles E. Aucremann, M.D. 701 Sixth St, S St Petersburg, FL . 33701 NP: MED. SCH. AFFIL.: G-01104 STAFF PHYSICIANS: 337; BEDS: 518; ADC: 270; NECR: 23% SPEC: FP, OBG, PTH

#### Tallahassee

#### Tampa

Hillsborough Community Mental Heelth Center DIRECTOR OF MED. ED.

(Not Identified) CO; MED. SCH. AFFIL: L-01104 STAFF PHYSICIANS: --: BEDS: 116; ADC: 77: NECR: --% SPEC: P, CHP

### Jamas A Haley Veterens Hospital

DIRECTOR OF MED. ED. John T. Riggin Jr, M.D. 13000 N 30th St Tampa, FL 33612 VA: MED. SCH. AFFIL.: M-01104 STAFF PHYSICIANS: 90: BEDS: 697; ADC: 565; NECR: 35%, SPEC: D, IM, N, OPH, ORS, OTO, PTH, P, DR, GS, U

#### St Joseph Hospital

DIRECTOR OF MED. ED. Kenneth E. McIntyre, M.D. 3001 W Buffalo Tampa, FL 33607 CH: MED, SCH. AFFIL.: G-01104 STAFF PHYSICIANS: 266: BEDS: 577: ADC: 494; NECR: 14% SPEC: PTH. P, DR

#### Tampa Ganeral Hospital DIRECTOR OF MED. ED.

(Not Identified) HDA; MED. SCH. AFFIL.: M-01104 STAFF PHYSICIANS: 630; BEDS: 611; ADC: 519; NECR: 30% SPEC: D, IM. N. OBG, OPH, ORS, OTO, PTH, PD, P, CHP, DR, GS, U

# Tarpon Springs

Anclote Manor Hospital DIRECTOR OF MED. ED.' Gwendolyn L. Scott, M.D. Box 1224 Tarpon Springs, FL 33589 NP: MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 9; BEDS: 100: ADC: 83; NECR: --% SPEC: P

#### Umatilla Harry-Anna Crippled Children's Hospital DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: ---; BEDS: ---; ADC: --; NECR: --% SPEC: ORS

# West Palm Beach

Palm Beach County Health Department DIRECTOR OF MED. ED. Milton S. Sasiaw, M.D., Ph.D. P O Box 29 West Palm Beach, FL 33402 ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 6; BEDS: ---: ADC: ---; NECR: --% SPEC: PH

#### GEORGIA

#### Atlanta

Centera for Disease Control, Public Health Service, D H H S DIRECTOR OF MED. ED. Donald R. Hopkins, M.D. 1600 Clifton Rd, NE Atlanta, GA 30333 PHS: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: ---: ADC: --: NECR: --% SPEC: GPM

#### **Crswford W Long Mamorial Hospital**

DIRECTOR OF MED. ED. Harold S. Ramos, M.D. 35 Linden Ave N E Atlanta, GA 30365 CH; MED. SCH. AFFIL.: G-01205 STAFF PHYSICIANS: 579; BEDS: 520; ADC: 378; NECR: 20% SPEC: IM, OBG, ORS, GS, U

# Emory University Hospital

DIRECTOR OF MED. ED. E Garland Herndon, Jr. M.D. Emory Univ. Woodruff Med Ctr Bidg Atlanta, GA 30322 NP; MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 264; BEDS: 531; ADC: 428; NECR: 32% SPEC: AN, D. IM, NS, N. NM, OBG, OPH, ORS, OTO, PTH, NP, PM, P, DR,

# Fulton County Medical Examiner's Office

TR. GS. TS. U. FLX

DIRECTOR OF MED. ED. (Not Identified) CO; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: FOP

#### Georgia Baptist Medical Center DIRECTOR OF MED. ED. James S. Maughon, M.D. 300 Boulevard, N E Atlanta, GA 30312 CH: MED. SCH. AFFIL.: L-01201. G-01205 STAFF PHYSICIANS: 425; BEDS: 525; ADC: 444; NECR: 31% SPEC: CRS. IM. OBG, ORS, GS, FLX

#### Georgia Mental Health Institute DIRECTOR OF MED. ED. John M. Nardo, M.D. 1256 Briarcliff Rd. Atlanta, GA 30306

ST: MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 15; BEDS: 200; ADC: 37; NECR: --% SPEC: P, CHP

Grady Memorial Hospital DIRECTOR OF MED. ED. Asa G. Yancey, M.D. 80 Butler St. SE Atlanta, GA 30335 HDA: MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 1007; BEDS: 930; ADC: 763; NECR: 20% SPEC: AN. D, EM. IM. NS. N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, PS, P, CHP, DR, TR, GS, U, FLX

#### Henrietta Egleston Hospital for Children DIRECTOR OF MED. ED.

Joseph H. Patterson, M.D. 1405 Clifton Rd, N E Atlanta, GA 30322

NP; MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 342; BEDS: 132; ADC: —; NECR: 35% SPEC: AN. NS, N, ORS, OTO, PD, PDC, DR, GS, U, FLX

# Northside Hospital

DIRECTOR OF MED. ED. (Not Identified) HDA: MED. SCH. AFFIL.: L-01205 STAFF PHYSICIANS: --; BEDS: 363; ADC: 303; NECR: --% SPEC: CRS

#### Piedmont Hospital

DIRECTOR OF MED. ED C Max Jones, M.D. 35 Collier Rd, N W Atlanta, GA 30309

NP; MED. SCH. AFFIL.: L-01205 STAFF PHYSICIANS: 229; BEDS: 449; ADC: 423; NECR: 20% SPEC: GS

#### Scottish Rite Hospital for Crippled Children

 DIRECTOR OF MED. ÉD.
 Wood W. Lovell, M.D.
 1001 Johnson Ferry Rd NE Atlanta, GA 30342

NP; MED. SCH. AFFIL.: L-01201, G-01205

STAFF PHYSICIANS: 242; BEDS: 50; ADC: 39; NECR: 50% SPEC: ORS

# Southwest Community Hospital

DIRECTOR OF MED. ED. Darville J. Knowles, M.D.

1 970 Martin Luther King Jr Dr, S W Atlanta, GA 30331

NP; MED. SCH. AFFIL.: G-01221 STAFF PHYSICIANS: 163; BEDS: 125; ADC: 100; NECR: —% SPEC: FP

St Joseph's Hospital DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: G-01205 STAFF PHYSICIANS: —: BEDS: 250; ADC: 180; NECR: 2% SPEC: CRS GEORGIA - cont'd

#### Augusta

Eugene Talmadge Memorial Hospital DIRECTOR OF MED. ED.

Joseph P. Bailey, Jr, M.D. Med Coll of Ga, School of Medicine Augusta, GA 30912

ST; MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 249: BEDS: 478; ADC: 332: NECR: 39% SPEC: AIM, AN, D, FP. IM. NS, N, OBG,

OPH, ORS, OTO, PTH, PD, PDC, PS, P, DR, TR, GS, TS, U, FLX

# University Hospital

DIRECTOR OF MED. ED. Victor A. Moore, M.D. 1350 Walton Way Augusta, GA 30910 HDA; MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 306; BEDS: 693; ADC: 561; NECR: 15% SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH, PD, TR, GS, FLX

#### Veterans Administration Medical Center (Augusta) DIRECTOR OF MED. ED.

Elizabeth Reinhart, Ph.D. Elizabeth Reinhart, Ph.D. 2460 Wrightsboro Rd (10) Augusta, GA 30910 VA: MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 109: BEDS: 999; ADC: 825: NECR: 38% SPEC: AN.D. IM, NS, N. OPH, ORS, OTO, PTH, PS, P. TR, GS, TS, U, FLX

#### Columbus

the Medical Center DIRECTOR OF MED. ED. C Daniel Cabaniss, M.D. 710 Center St Columbus, GA 31994 HDA: MED. SCH. AFFIL.: M-01201, G-01205, G-02101 STAFF PHYSICIANS: 225; BEDS: 417; ADC: 279; NECR: 28% SPEC: FP, ORS, FLX

#### Decatur

#### Veterans Administration Medical Center (Atlanta)

DIRECTOR OF MED. ED. Charles G. Child, 3rd, M.D. 1670 Clairmont Rd Decatur, GA 30033 VA; MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 96; BEDS: 493; ADC: 405; NECR: 29% SPEC: D, IM, NS, N, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, U

#### Fort Benning

Martin Army Hospital DIRECTOR OF MED, ED, Col Augustus A, Hall, Jr Martin Army Hospital Fort Benning, GA 31905 A; MED, SCH: AFFIL.: L-01205 STAFE DUVS(CIANE-85-BE)

STAFF PHYSICIANS: 85; BEDS: 286; ADC: 215; NECR: 25% SPEC: FP

#### Fort Gordon Dwight David Eisenhower Army Medical Center

DIRECTOR OF MED. ED. Col Henry A. Robinson, Jr Dwight David Eisenhower Army Med Ct Ft Gordon, GA 30905

A; MED. SCH. AFFIL.: L-01201, L-02312 STAFF PHYSICIANS: 90; BEDS: 757; ADC; 340; NECR: 67% SPEC: D, FP, IM, PTH, P, GS

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# Масоп

Medical Center of Central Georgia DIRECTOR OF MED. ED. Kenneth C. Henderson, M.D. Medical Center of Central Georgia Macon, GA 31208 HDA; MED. SCH. AFFIL.: M-01201

STAFF PHYSICIANS: 258; BEDS: 501; ADC: 333; NECR: 20% SPEC: FP, OBG, GS

#### Rome

Floyd Medical Center DIRECTOR OF MED. ED. Joel D. Todino, M.D. Box 233 Rome, GA 30161 HDA: MED. SCH. AFFIL.: G-01201 STAFF PHYSICIANS: 140; BEDS: 314; ADC: 252; NECR: 9% SPEC: FP

# Savannah

Memorial Medical Center DIRECTOR OF MED. ED. Carl L. Rosengart, M.D. P O B 23089 Savannah, GA 31403 HDA; MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 297; BEDS: 439: ADC: 352; NECR: 20% SPEC: FP, IM, OBG, PTH, DR, GS, U

# HAWAII

Honolulu

Hawaii State Hospital DIRECTOR OF MED. ED. (*Not Identified*) ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 199; ADC: 150; NECR: —% SPEC: P

Kaiser Foundation Hospital (Honolulu) DIRECTOR OF MED. ED. Clifford J. Straehley, M.D. 1697 Ala Moana Bivd Honolulu, HI 96815 NP: MED. SCH. AFFIL.: G-00502, M-01401 STAFF PHYSICIANS: 114; BEDS: 166; ADC: 123; NECR: 25% SPEC: FP, IM, PTH, GS, FLX

Kaplolani Hospital, Kaplolani Children's Med Center DIRECTOR OF MED. ED. Ralph W. Hale, M.D. 1319 Punahou St Honolulu, HI 96826 NP; MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 93; BEDS: 128; ADC: 91; NECR: 50% SPEC: OBG, PD, GS

#### Kauikeolani Children's Hospital DIRECTOR OF MED. ED. (Not Idantified) MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: CHP

#### Kuakini Medical Center

DIRECTOR OF MED. ED. E Lynn Rayner, M.D. 347 N Kuakini St Honolulu, HI 96817 NP: MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 592; BEDS: 242; ADC: 194; NECR: 22% SPEC: IM, NM, PTH, GS, FLX

# Queens Medical Center

DIRECTOR OF MED. ED. Director Resident Education C/O Med-Dent Staff Off, P O Box 861 Honolulu; HI 96808

NP; MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 952; BEDS: 506; ADC: 389; NECR: 28% SPEC: IM, NM, OBG, ORS, PTH, P, GS,

# FLX

#### Selvation Army Residential Treatment Facility for Children DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: CHP

Shriners Hospital for Crippled Children

(Honolulu) DIRECTOR OF MED. ED. Donald A. Jones, M.D. 1310 Punahou St Honolulu, HI 96826 NP: MED. SCH. AFFIL.: L-01401 STAFF PHYSICIANS: 21: BEDS: 40: ADC: 23; NECR: --% SPEC: ORS

# St Francis Hospital

DIRECTOR OF MED. ED. Nadine Bruce, M.D. 2230 Liliha St Honolulu, HI 96817 NP; MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 655; BEDS: 308; ADC: 193; NECR: 18% SPEC: IM, PTH, P, GS, FLX

#### Straub Clinic and Hospital

DIRECTOR OF MED. ED. Francis D. Pien, M.D. 888 S King St Honolulu, HI 96813 CORP: MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 85; BEDS: 152; ADC: 84; NECR: 37% SPEC: IM. NM, GS

#### Tripler Army Medical Center DIRECTOR OF MED. ED. Col John C. Richards, MD., MC Tripler Army Medical Center Honolulu, HI 96859

A; MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 115: BEDS: 560; ADC: 477; NECR: 46% SPEC: FP, IM, OBG, OPH, ORS, OTO, PTH, PD, P, CHP, DR, GS, U, FLX

### HAWAII - cont'd

Honolulu — cont'd Univ of Hawaii School of Public Health DIRECTOR OF MED. ED. George G. Rhoads, M.D. 1960 East-West Rd Honolulu, HI 96822 MISC; MED. SCH. AFFIL: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: GPM /

# IDAHO

Boise St Alphonsus Hospital DIRECTOR OF MED. ED. Theodore A. Watters, M.D. 151 E Bannock Boise, ID 83702 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 244; BEDS: 241; ADC: 191; NECR: 34% SPEC: FP

#### St Lukes Hospital

DIRECTOR OF MED. ED. Ted Walters, M.D. 190 E Bannock Boise, ID 83702 NP: MED. SCH. AFFIL.: G-05404 STAFF PHYSICIANS: 280; BEDS: 234; ADC: 174; NECR: —% SPEC: FP

#### Veterans Administration Medical Center (Boise)

DIRECTOR OF MED. ED. James F. Hammarsten, M.D. 5th & Fort St Boise, ID 83702 VA: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 23: BEDS: 162: ADC: 116; NECR: 66% SPEC: FP, IM

#### Caldwell

Caldwell Memorial Hospital DIRECTOR OF MED. ED. (*Not Identified*) CORP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: 150; ADC: ---; NECR: --% SPEC: FP

# ILLINOIS

Belleville

Memorial Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: G-01645 STAFF PHYSICIANS: 180; BEDS: 391; ADC: 351; NECR: 18% SPEC: FP

# St Elizabeth's Hospital

DIRECTOR OF MED. ED. Howard L. Lange, M.D. 211 S 3rd St Belleville, IL 62221

CH: MED. SCH. AFFIL.: G-01645 STAFF PHYSICIANS: 181: BEDS: 498: ADC: 427; NECR: —% SPEC: FP

#### Berwyn

Mac Neal Memorial Hospital DIRECTOR OF MED. ED. Rodney B. Nelson, 3rd, M.D. 3249 S Oak Park Ave Berwyn, IL 60134 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 252; BEDS: 427; ADC: 347; NECR: 23% SPEC: FP. IM, OBG, PTH, GS, FLX

Carbondale Memorial Hospital of Carbondale DIRECTOR OF MED. ED. Kevin Mooney, M.D. 404 W Main St Carbondale, IL 62901 NP: MED. SCH. AFFIL.: L-01645-STAFF PHYSICIANS: 94: BEDS: 137: ADC: 110; NECR: 17%

SPEC: FP

### Chicago

Children's Memorial Hospital DIRECTOR OF MED. ED. Wayne H. Borges, M.D. 2300 Children's Plaza Chicago, IL 60614 NP: MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 415; BEDS: 265; ADC: 217; NECR: 66% SPEC: AIM. AN, NS, N, NM, OPH, ORS, PTH, PD, PDC, PS, CHP, DR, PDS, TS, U

#### Columbus Hospital DIRECTOR OF MED. ED. Charles T. McHugh, M.D. 2520 N Lakeview Ave Chicago, IL 60614 NP: MED. SCH. AFFIL.: G-01606, L-01643

STAFF PHYSICIANS: 484; BEDS: 530; ADC: 424; NECR: 28% SPEC: FP, IM, OBG, PTH, PD, TR, GS

# Cook County Hospital

DIRECTOR OF MED. ED. Conrad Tasche, M.D. 720 S Wolcott Chicago, IL 60612 CO: MED. SCH. AFFIL.: L-01602, L-01606, M-01611, M-01642, L-01643 STAFF PHYSICIANS: 269; BEDS: 1431; ADC: 900; NECR: 28% SPEC: AIM, AN, CRS, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PDC, PS, OM, P, DR, GS, TS, U, FLX

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Edgewater Hospital DIRECTOR OF MED. ED. George Kroll, M.D. 5700 N Ashland Ave Chicago, IL 60660 NP; MED. SCH. AFFIL.: L-01642 STAFF PHYSICIANS: 305; BEDS: 433; ADC: 312; NECR: 16% SPEC: IM

#### Frank Cuneo Memorial Hospital DIRECTOR OF MED. ED.

Thomas J. Considine, M.D. 2520 N Lakeview Ave Chicago, IL 60614

CH; MED. SCH. AFFIL.: L-01606 STAFF PHYSICIANS: 484; BEDS: 186; ADC: 118; NECR: 6% SPEC: IM, OBG, PTH, GS

# Grant Hospital of Chicago

DIRECTOR OF MED. ED. Louis C. Johnston, M.D. 550 W Webster Chicago, IL 60614 NP: MED. SCH. AFFIL.: G-01601, L-01606 STAFF PHYSICIANS: 326; BEDS: 500; ADC: 371; NECR: 21% SPEC: AIM, IM, PTH

#### Illinois Central Community Hospital DIRECTOR OF MED. ED. Gerald Burke, M.D.

5800 Stony Island Ave Chicago, IL 60637

NP: MED. SCH. AFFIL.: L-01602 STAFF PHYSICIANS: 156: BEDS: 218; ADC: 165: NECR: 12% SPEC: GS

### Illinois Masonic Medical Center

DIRECTOR OF MED. ED. Edwin Feldman, M.D. 836 W Wellington Ave Chicago, IL 60657 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 331; BEDS: 565; ADC: 401; NECR: 37% SPEC: AN, FP, IM, NS, OBG, PTH, PD, DR, GS, FLX

#### Illinols State Psychiatric Institute DIRECTOR OF MED. ED. Ronald A. Moline, M.D.

1601 W Taylor St Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01602 STAFF PHYSICIANS: 29; BEDS: 170; ADC: 149; NECR: --% SPEC: P.

#### institute for Juvenile Research

SPEC: CHP

# **Jackson Park Hospital**

DIRECTOR OF MED. ED. Maynard I. Shapiro, M.D. 7531 Stony Island Ave Chicago, IL 60649 NP: MED. SCH. AFFIL.: M-01642 STAFF PHYSICIANS: 170; BEDS: 313; ADC: 251: NECR: 14% SPEC: FP

Louis A Weiss Memorial Hospital DIRECTOR OF MED. ED. Herbert Bessinger, M.D. 4646 N Marine Dr Chicago, IL 60640 NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 213; BEDS: 372; ADC: 335; NECR: 11%

SPEC: IM, ORS, GS, U, FLX

# P

# ILLINOIS -- cont'd

Chicago — cont'd Mercy Hospital and Medical Center DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: L-01606. M-01611 STAFF PHYSICIANS: 244; BEDS: 526; ADC: 486; NECR: 23%. SPEC: EM. IM. OBG, PTH. PD. DR. TR.

GS, U

Michael Reese Hospital and Medical Center DIRECTOR OF MED. ED. Leslie J. Sandlow, M.D. 2929 S Eiliis St

 Chicago, IL 60616
 NP; MED. SCH. AFFIL.: M-01602
 STAFF PHYSICIANS: 653; BÉDS: 1008; ADC: 701; NECR: 35%
 SPEC: AN, DP, IM, NM, OBG, OPH, ORS, OTO, PTH, PD, PDA, PM, P, CHP, DR, NR, TR, GS, TS, U

#### Mount Sinai Hospital and Medicel Center of Chicago

DIRECTOR OF MED. ED. James Shaffer, M.D. Mount Sinai Hosp Med Ctr Chicago, IL 60608 NP: MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: 247; BEDS: 464; ADC: 460; NECR: 31% SPEC: IM, OBG, PTH, PD, PM, P, DR,

Northwestern Memorial Hospital

TR. GS. U

#### DIRECTOR OF MED. ED. Jay Blunck, M.D. 215 E Superior St

Chicago, IL 60611 NP; MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: —; BEDS: 1245; ADC: 81; NECR: 34% SPEC: AIM, AN, D. EM, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, PM, PS, P, DR, TR, GS, TS, U, FLX

# Prentice Women's Hospital and Maternity Center

DIRECTOR OF MED. ED. John J. Sciarra, M.D., Ph.D. 333 E Superior St Chicago, IL 60611 NP: MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 48; BEDS: 141: ADC: 89; NECR: 60% SPEC: OBG

#### Ravenswood Hospital Medical Center DIRECTOR OF MED. ED. Walter Kondratowicz, M.D. 4550 Winchester Ave Chicago, IL 60640 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 322; BEDS: 462: ADC: 329; NECR: 12%

SPEC: FP. IM, ORS, FLX

Rehabilitation Institute of Chicago DIRECTOR OF MED. ED. William A. Adair, M.D. 345 E Superior St Chicago, IL 60611 NP: MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 23; BEDS: 170; ADC: 152; NECR: —% SPEC: PM Resurrection Hospital DIRECTOR OF MED. ED. Joseph L. Daddino, M.D. 7435 W Talcott Ave Chicago, IL 60631 CH: MED. SCH. AFFIL.: M-01643 STAFF PHYSICIANS: 3; BEDS: 442;

ADC: 400; NECR: 14% SPEC: FP, OBG, ORS

Rush-Presbyterian-St Luke's Medical Center DIRECTOR OF MED. ED.

John S. Graettinger, M.D. 1753 W Congress Pkwy Chicago. IL 60612 NP; MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: 874; BEDS: 873; ADC: 744; NECR: 43% SPEC: AIM, AN, D. FP, IM. NS, N. NM, OBG, OPH, OTO, PTH, PD, PM, PS, P, DR, TR, GS, TS, U

Schwab Rehabilitation Hospital DIRECTOR OF MED. ED. Padma Sundaram, M.D. 1401 S California Blvd Chicago. IL 60608 NP: MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: —: BEDS: 55:

ADC: 44: NECR: —% SPEC: PM

Shriners Hospital for Crippled Children (Chicago) DIRECTOR OF MED. ED. Edward A. Millar, M.D. 2211 N Oak Park Ave Chicago, IL 60635

Chicago, IL 60635 NP; MED. SCH<sup>3</sup> AFFIL.: L-01602, G-01611 STAFF PHYSICIANS: 24; BEDS: 60; ADC: 36; NECR: ---%

SPEC: ORS

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South Chicago Community Hospital DIRECTOR OF MED. ED. Sakawat Hussain, M.D. 2320 E 93rd St Chicago, IL 60617

NP; MED. SCH. AFFIL.: L-01602 STAFF PHYSICIANS: 4; BEDS: 413; ADC: 359; NECR: 9% SPEC: FP, FLX

# St Elizabeth's Hospital

DIRECTOR OF MED. ED. Maruti S. Bhorade, M.D. 1431 N Claremont Ave Chicago. IL 60622 CH: MED. SCH. AFFIL: — STAFF PHYSICIANS: 10: BEDS: 343; ADC: 240; NECR: 15% SPEC: FP

St Francis Xavier Cabrini Hospitai DIRECTOR OF MED. ED. Thomas J. Considine, M.D. 2520 N Lakeview Ave Chicago, IL 60614 CH; MED. SCH. AFFIL.: L-01606 STAFF PHYSICIANS: 484; BEDS: 213; ADC: 170; NECR: 24% SPEC: OBG, PTH St Joseph Hospital DIRECTOR OF MED. ED. Sharon Afable 2900 N Lake Shore Dr Chicago, IL 60657 CH; MED. SCH. AFFIL.: L-01606, L-01643 <sup>1</sup>STAFF PHYSICIANS: 349; BEDS: 515; ADC: 464; NECR: 25%

SPEC: FP, IM, OBG, PTH, PD, GS

St Mary of Nazareth Hospital Center DIRECTOR OF MED. ED. Anthony Sapienza, M.D. 2233 W Division St Chicago. IL 60622 CH; MED. SCH. AFFIL.: M-01642

STAFF PHYSICIANS: 253; BEDS: 490 ADC: 420; NECR: 14% SPEC: FP, IM, ORS, P, GS

Swedish Covenant Hospital DIRECTOR OF MED. ED. Walten I. Baba, M.D., Ph.D. 5145 North California Avenue Chicago, IL 60625 CH; MED. SCH. AFFIL.: G-01601

STAFF PHYSICIANS: 247; BEDS: 355; ADC: 269; NECR: 10% SPEC: FP, FLX

Univ of Illinois at the Med Ctr, Sch of Public Health DIRECTOR OF MED. ED. (Not Identified)

(NOR INFINITION) MISC: MED. SCH. AFFIL.: L-01611 STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: ---% SPEC: OM

# University of Illinois Hospitai

DIRECTOR OF MED. ED. William R. Best, M.D. ~1740 W Taylor St Chicago, IL 60612 ST: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 663; BEDS: 709; ADC: 487; NECR: 50% SPEC: AN, D. IM, NS, N. OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, PS, OM,

P. DR. TR. GS. TS. U

#### University of Chicago Hospitals and Clinics

DIRECTOR OF MED. ED. Frank M. Fitch. M.D. Box 417 - 950 E 59th St Chicago. IL 60637

NP: MED. SCH. AFFIL.: M-01602 STAFF PHYSICIANS: 356; BEDS: 719; ADC: 546; NECR: 47% SPEC: AN, D. DP, EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

#### University of Illinois Abraham Lincoln School of Medicine

DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: PTH

Veterans Administration Westside Medical Center DIRECTOR OF MED. ED. V K G. Pillay, M.D. 820 S Damen Ave Chicago, IL 60612 VA; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 112; BEDS: 519; ADC: 443; NECR: 37% SPEC: IM, N. OPH, ORS, PTH, PM, P. DR, GS, TS, U

# ILLINOIS - cont'd

#### Chicago — cont'd

- Veterans Administretion LakesIde Medical Center
  - DIRECTOR OF MED. ED.
  - Philip T. White, M.D.

333 E Huron St

- Chicago, IL 60611
- VA; MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 91; BEDS: 512; ADC: 400; NECR: 33%
- SPEC: AIM, AN, D, IM, NS, N, OPH, ORS, OTO, PTH, NP, PS, P, DR, GS, TS,

#### Danville

Lakeview Medical Center Hospital

- DIRECTOR OF MED. ED. N L. Saxton, M.D. 812 N Logan Danville, IL 61832 NP: MED. SCH. AFFIL.: G-01611 STAFF PHYSICIANS: 114; BEDS: 221; ADC: 175; NECR: 12% SPEC: FP
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# St Elizabeth Hospital

DIRECTOR OF MED. ED. Franklin D. Roller, M.D. 600 Sager Ave Danville, IL 61832

CH: MED. SCH. AFFIL.: G-01611 STAFF PHYSICIANS: 113; BEDS: 251; ADC: 170; NECR: 12% SPEC: FP

#### Veterans Administration Medical Center (Danville) DIRECTOR OF MED, ED

Lewis W. Winter, M.D. 1900 E Main St Danville, IL 61832 VA: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 42; BEDS: 974;

ADC: 700; NECR: 43%
 SPEC: IM

#### Decatur

Decatur Memorial Hospital DIRECTOR OF MED. ED. Michael Zia, M.D. 2300 N Edward Decatur, IL 62526 NP: MED. SCH. AFFIL: G-01611. G-01645 STAFF PHYSICIANS: 195; BEDS: 429: ADC: 298: NECR: 15% SPEC: FP

# St Marys Hospital

DIRECTOR OF MED. ED. Darrell E. Statzer, M.D. 1800 E Lake Shore Dr Decatur, IL 62525 CH: MED. SCH. AFFIL.: G-01645 STAFF PHYSICIANS: 180; BEDS: 410; ADC: 310; NECR: 18% SPEC: FP

### Elk Grove Village

Alexian Brothers Medical Center DIRECTOR OF MED. ED. John A. Hennessen, M.D. 800 W Biesterfield Rd Elk Grove Village, IL 60007' CH; MED. SCH. AFFIL.: L-01643 STAFF PHYSICIANS: 247; BEDS: 407; ADC: 342; NECR: 8% SPEC: P

#### Evanston

Evanston Hospital DIRECTOR OF MED. ED. E Stephen Kurtides, M.D. 2650 Ridge Äve Evanston, IL 60201 • NP; MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 569; BEDS: 664: ADC: 568; NECR: 45% SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS. OTO, PTH, PD, PS, P, DR, GS, U, FLX

#### St Francis Hospital of Evanston DIRECTOR OF MED. ED. Mitchel P. Byrne, M.D. 355 Ridge Ave Evanston, IL 60202

CH: MED. SCH. AFFIL.: M-01643 STAFF PHYSICIANS: 272; BEDS: 459; ADC: 372; NECR: 25% SPEC: IM, OBG, ORS, PTH, PD, DR, GS, FLX

### Great Lakes

Navai Regional Medical Center DIRECTOR OF MED. ED. (Not Identified) N; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 158; ADC: 118: NECR: —% SPEC: GS

# Highland Park

Highland Park Hospital DIRECTOR OF MED, ED. (Not Identified) NP; MED. SCH. AFFIL.: L-01642 STAFF PHYSICIANS: 373; BEDS: 332: ADC: 196; NECR: 23% SPEC: IM

#### Hines

#### Edward Hines Jr Veterans Administration Medical Center DIRECTOR OF MED. ED. Ann M. Lawrence, M.D. V A Medical Center Hines, IL 60141 VA: MED. SCH. AFFIL.: L-01606, M-01611, M-01643 STAFF PHYSICIANS: 182; BEDS: 1329; ADC: 1081; NECR: 51% SPEC: D. IM, N. M. OPH, ORS, OTO, PTH, PM, PS, P, TR, GS, TS, U

John J Madden Mental Health Center DIRECTOR OF MED. ED. (*Not Identified*) ST: MED. SCH. AFFIL.: G-01643 STAFF PHYSICIANS: ---: BEDS: 269; ADC: 243; NECR: --% SPEC: P

#### Hinsdale

#### Hinsdale Sanitarium and Hospital DIRECTOR OF MED. ED. Lenard H. Heffner, M.D. 120 N Oak St Hinsdale, IL 60521 CH: MED. SCH. AFFIL.<sup>1</sup>L-01643 STAFF PHYSICIANS: 348; BEDS: 444; ADC: 333; NECR: 20% SPEC: FP

# Joliet

St Joseph Hospital DIRECTOR OF MED. ED.

- Werner Fleischer, M.D.
- 333 N Madison St
- Joliet, IL 60435
- CH; MED. SCH. AFFIL.: ---. STAFF PHYSICIANS: 189; BEDS: 537; ADC: 410; NECR: 10% SPEC: P

# La Grange

Community Memorial General Hospital DIRECTOR OF MED. ED. Russell W. Zitek, M.D. 1323 Community Memorial Dr La Grange, IL 60525 NP: MED. SCH. AFFIL.: G-01601 STAFF PHYSICIANS: 180: BEDS: 276; ADC: 232; NECR: 17% SPEC: FP

#### Maywood

Foster G McGaw Hospital DIRECTOR OF MED. ED. John F. Imirie 2160 S First Ave Maywood, IL 60153 NP; MED. SCH. AFFIL.: M-01643 STAFF. PHYSICIANS: 330; BEDS: 500; ADC: 435; NECR: 43% SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PS, P, DR, NR, GS, TS

# North Chicago

University of Health Sciences/Chicago Medical School

DIRECTOR OF MED. ED. Julian L. Berman, M.D.

333 Green Bay Rd North Chicago, IL 60064 NP; MED. SCH. AFFIL.: M-01642

STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: PTH /

# Veterans Administration Medical Center

(North Chicago) DIRECTOR OF MED. ED. W. John Kenfield, M.D. Veterans Admin Med Center North Chicago, IL 60064 VA; MED. SCH. AFFIL: M-01642

STAFF PHYSICIANS: 92; BEDS: 1161; ADC: 987; NECR: 56% SPEC: IM, N, ORS, P, GS

#### Oak Lawn

Christ Hospital DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: M-01601 STAFF PHYSICIANS: 309; BEDS: 835; ADC: 720; NECR: 13% SPEC: EM, FP, IM, N, OBG, ORS, PTH, PD, TR, GS

### Oak Park

West Suburban Hospital DIRECTOR OF MED. ED. Robert C. Muehrcka, M.D. 518 N Austin Blvd Oak Park, IL 60302 NP; MED. SCH. AFFIL.: G-01601 STAFF PHYSICIANS: 193; BEDS: 372; ADC: 288; NECR: 26% SPEC: FP, IM, PTH, FLX

### ILLINOIS - cont'd

# Park Ridge

#### Lutheren General Hospital DIRECTOR OF MED. ED.

Dirite Tork OF MED, ED. Larry G. Mc Lain, M.D. 1775 Dempster St Park Ridge, IL 60068 CH: MED. SCH. AFFIL.: L-01606, M-01611 STAFF PHYSICIANS: 66: BEDS: 732; ADC: 724; NECR: 25% SPEC: EM, FP, IM, ORS, PTH, PD, PM, PS, GS

#### Peoria

Institute of Physical Madicine and Rehabilitetion DIRECTOR OF MED. ED. Xuan T. Truong, M.D., Ph.D. 619 N E Gien Oak Ave Peoria, IL 61603 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 8: BEDS: 116; ADC: 105; NECR: —% SPEC: PM

Mathodist Medical Center of Illinois DIRECTOR OF MED. ED. Charles G. Farnum, Jr. M.D.

221 N E Glen Oak Ave Peoria, IL 61636 NP; MED, SCH, AFFIL.: M-01611 STAFF PHYSICIANS: 135; BEDS: 546;

ADC: 4526; NECR: 20% \* SPEC: FP. NS. N. PTH. PM

# St Francis Hospital Medicel Center

DIRECTOR OF MED. ED. Charles D. Branch, M.D. 530 NE Glen Oak Peoria, IL 61637 CH: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 397: BEDS: 777: ADC: 648; NECR: 31% SPEC: FP, IM, NS, N, OBG, ORS, PTH, PD, PM, GS, FLX

# Quincy

Blessing Hospital DIRECTOR OF MED. ED. Dale F. Syfert, M.D. 1246 Broadway Quincy, IL 62301 NP; MED. SCH. AFFIL.: G-01645 STAFF PHYSICIANS: 106; BEDS: 278; ADC: 208; NECR: 15% SPEC: FP

#### St Mary Hospital

DIRECTOR OF MED. ED. Dale Syfert, M.D. 1246 Broadway Quincy, IL 62301 CH: MED. SCH. AFFIL.: G-01645, STAFF PHYSICIANS: 92: BEDS: 260; ADC: 169; NECR: 15% SPEC: FP

# Rockford

Rockford Memorial Hospital DIRECTOR OF MED. ED. (Not Idanified) NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 131; BEDS: 475; ADC: 381: NECR: 25% SPEC: FP

# St Anthony Hospital Medical Center

DIRECTOR OF MED. ED. H C. Carlson Jr., M.D. 5666 E State St Rockford, IL 61101 CH; MED. SCH. AFFIL.: M-01611 , STAFF PHYSICIANS: 73; BEDS: 313; ADC: 179; NECR: 30% SPEC: FP

Swedish American Hospital DIRECTOR OF MED. ED. Robert B. Klint, M.D. 1400 Charles St Rockford, IL 61101 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 116: BEDS: 419; ADC: 104; NECR: 78% SPEC: FP

Scott A F B

U S A F Medicai Center DIRECTOR OF MED. ED. Lt Col Lee Toon, MC U S A F Medicai Center Scott A F B. IL 62225 AF: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 62; BEDS: 180; ADC: 127: NECR: 53% SPEC: FP, FLX

#### Skokie

Skokle Valley Community Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-01601 STAFF PHYSICIANS: 1; BEDS: 271: ADC: 203; NECR: —% SPEC: OBG

#### Springfield

Andrew McFarland Mental Health Center DIRECTOR OF MED. ED. Patrick T. Butterfield, M.D. 901 Southwind Rd Springfield, IL 62703 ST: MED. SCH. AFFIL.: ----

STAFF PHYSICIANS: 8; BEDS: 146; ADC: 122; NECR: —% SPEC: P. CHP

#### **Illinols State Department of Public Health**

DIRECTOR OF MED. ED. Byron J. Francis, M.D. 535 W Jefferson St Springfield, IL 62761 ST: MED. SCH. AFFIL.: G-01611. G-01645 STAFF PHYSICIANS: 8: BEDS: —: ADC: —: NECR: —% SPEC: PH

#### Memorial Medical Center

DIRECTOR OF MED. ED. Chauncey C. Maher Jr, M.D. 800 N Rutledge Springfield, IL 62781 NP: MED. SCH. AFFIL.: M-01645 STAFF PHYSICIANS: 378; BEDS: 580; ADC: 431; NECR: 25% SPEC: AN, FP. IM. OBG, ORS. OTO, PTH, PD, PS. P. CHP, DR, GS. U

Mental Health Centers of Central Illinois DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: P. CHP

# St John's Hospital

DIRECTOR OF MED. ED. William Conroy, M.D. 800 E Carpenter St Springfield, IL 62769 CH: MED. SCH. AFFIL.: M-01645 STAFF PHYSICIANS: 363; BEDS: 843; ADC: 663; NECR: 34% SPEC: AN, FP, IM, OBG, ORS, OTO, PTH, PD, PS, P. CHP, DR, GS, U

#### Urbana

Carle Foundation DIRECTOR OF MED. ED. Terry Fletcher Hatch, M.D. 611 W Park St Urbana, IL 61801 NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 141; BEDS: 283; ADC: 231; NECR: 15% SPEC: CRS, IM

#### Mercy Hospital

DIRECTOR OF MED. ED. Arthur Leonard, M.D. 1400 W Park Ave Urbana, IL 61801 CH: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 196; BEDS: 266; ADC: 220; NECR: 25% SPEC: IM

# INDIANA

# Beech Grove

St Francis Hospital Center DIRECTOR OF MED. ED. Robert B. Chevalier, M.D. 1600 Albany St Beech Grove, IN 46107 CH: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 350; BEDS: 465; ADC: 379; NECR: 15% SPEC: FP

#### Elkhart

Elkhart General Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL. L-01720. L-17017 STAFF PHYSICIANS: 119; BEDS: 321; ADC: 243; NECR: 8% SPEC: PTH

#### Evansville

Deaconess Hospital DIRECTOR OF MED. ED. Glenn D. Baird, M.D. 600 Mary St Evansville, IN 47747 NP: MED. SCH. AFFIL: L-01720 STAFF PHYSICIANS: 323; BEDS: 590: ADC: 86; NECR: 25% SPEC: FP

### St Mary's Medical Center

DIRECTOR OF MED. ED. Shirley A. Westerman 3700 Washington Ave Evansville, IN 47750 CH: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 312: BEDS: 473: ADC: 396; NECR: 25% SPEC: FP. OBG, FLX

## INDIANA -- cont'd

#### Fort Wayne

Luthersn Hospital of Fort Wayne DIRECTOR OF MED. ED. Tritch & Scheeringa, M.D. 3024 Fairfield Ave Fort Wayne, IN 46907 CH; MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 393; BEDS: 589; ADC: 474; NECR: 30% SPEC: FP, ORS

### Parkview Memorial Hospital

DIRECTOR OF MED. ED. Justin E. Arata, M.D. 3301 Lake Ave Fort Wayne, IN 46805 NP: MED. SCH. AFFIL.: L.01720 STAFF PHYSICIANS: 394; BEDS: 680; ADC: 601; NECR: 21% SPEC: FP

### St Joseph's Hospital

DIRECTOR OF MED. ED. David Porter, M.D. 604 W Berry St Fort Wayne, IN 46802 CH: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 381: BEDS: 416; / ADC: 342; NECR: 19% SPEC: FP, ORS, PTH

#### Vaterans Administration Madical Center (Fort Wayne)

DIRECTOR OF MED. ED. Robert E. Haan, M.D. 1600 Randalia Dr Fort Wayne, IN 46805 VA: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 20; BEDS: 218; ADC: 168; NECR: —% SPEC: ORS

#### Gary

Methodist Hospital of Gary DIRECTOR OF MED. ED. M Edward Medof, M.D., Ph.D. 600 Grant St Gary, IN 46402 NP: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 41; BEDS: 335; ADC: 250; NECR: 18% SPEC: FP, PTH

#### St Mary Medical Center

DIRECTOR OF MED. ED. Jacob Edward Pruitt, M.D. 540 Tyler St Gary, IN 46402 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 186; BEDS: 465; ADC: 395; NECR: 12% SPEC: PTH

#### Indianapolis

#### Community Hospital of Indianapolis DIRECTOR OF MED. ED. Glenn J. Bingle, M.D., Ph.D. 1500 N Ritter Ave Indianapolis, IN 46219 NP; MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 475; BEDS: 800; ADC: 726; NECR: 19% SPEC: FP

#### Indiene University Medicel Center DIRECTOR OF MED. ED.

George T. Lukemeyer, M.D. Fesler Hall 302, 1100 W Michigan St Indianapolis, IN 46223 <sup>1</sup> MISC; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 576; BEDS: 633; ADC: 503; NECR: 27% SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

Lerue D Carter Memorial Hospital DIRECTOR OF MED. ED. Donald F. Moore, M.D. 1315 W 10th St Indianapolis, IN 46202 ST; MED. SCH. AFFIL.: M-01720 STAFF PHYSICIANS: 21; BEDS: 191; ADC: 127; NECR: —% SPEC: P, CHP

### Methodist Hospital of Indiana

DIRECTOR OF MED. ED. Stephen J. Jay, M.D. 1604 N Capital Ave Indianapolis, IN 46202 CH: MED. SCH. AFFIL.: G-01720 STAFF PHYSICIANS: 768; BEDS: 1075; ADC: 965; NECR: 26% SPEC: EM, FP, IM, OBG, ORS, PTH, PD, DR, NR, GS, U, FLX

### St Vincent Hospital and Health Care Center DIRECTOR OF MED. ED.

Robert D. Robinson, M.D. 2001 W 86th St Indianapolis, IN 46260 CH: MED. SCH. AFFIL.: G-01720 STAFF PHYSICIANS: 687: BEDS: 580: ADC: 527; NECR: 26% SPEC: FP, IM, OBG, ORS, PTH, FLX

#### Veterans Administration Medical Center (Indianapolia) DIRECTOR OF MED. ED. George T. Lukemeyer, M.D. 1100 W Michigan St Indianapolis, IN 46223 VA: MED. SCH. AFFIL.: M-01720 STAFF PHYSICIANS: 79: BEDS: 644; ADC: 443: NECR: 35% SPEC: AN. D. DP. FP. IM. NS; N. NM.

OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, TS, U

#### William N Wishard Memorial Hospital

DIRECTOR OF MED. ED. David A. Mc Kinley, M.D. 1100 W Michigan St Indianapolis, IN 46202 CYCO: MED. SCH, AFFIL.: M-01720 STAFF PHYSICIANS: 338; BEDS: 618; ADC: 429; NECR: 28% SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, PD, PS, P, DR, TR, GS, U

#### Mishawaka

St Joseph Hospital of Mishawaka DIRECTOR OF MED. ED. William J. Kaliney, M.D. 531 N Main St South Bend, IN 46544 CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 112; BEDS: 117; ADC: 91; NECR: —% SPEC: PTH

#### Muncle

Bell Memorial Hospital DIRECTOR OF MED. ED. John Cullison, M.D. 2401 University Ave Muncie, IN 47303 NP; MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 202; BEDS: 630: ADC: 480; NECR: 22% SPEC: FP, IM, PTH, FLX

### South Bend

Memorial Hospital of South Bend DIRECTOR OF MED. ED. Donald T. Olson, M.D. 615 N Michigan St South Bend, IN 46601 NP: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 265; BEDS: 526; ADC: 398; NECR: 15% . SPEC: FP, PTH

St Joseph's Hospital of South Bend DIRECTOR OF MED. ED. Gary A. Mitchell, M.D. 720 E Cedar St. Suite 270 South Bend, IN 46617 CH: MED. SCH. AFFIL:: L-01720 STAFF PHYSICIANS: ---; BEDS: 337; ADC: 266; NECR: 12% SPEC: FP, PTH

#### Terre Haute

Union Hospital DIRECTOR OF MED. ED. Renate Justin, M.D. 1606 N 7th St Terre Haute, IN 47804 NP: MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 163; BEDS: 330; ADC: 290; NECR: 19% SPEC: FP

### IOWA

Cedar Rapids Marcy Hospital DIRECTOR OF MED. ED. Carl Aschoff, M.D. 1026 A Ave, N E Cedar Rapids, IA 52402 NP: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 192; BEDS: 403: ADC: 357; NECR: 12% SPEC: FP

#### St Luke's Methodist Hospital

DIRECTOR OF MED. ED. Carl R. Aschoff, M.D. 1026 A Ave NE Cedar Rapids, IA 52402 CH: MED. SCH. AFFIL.: L'-01803 STAFF PHYSICIANS: 202; BEDS: 600; ADC: 410; NECR: 14% SPEC: FP

#### Cherokee

Mental Health Institute DIRECTOR OF MED. ED. Chule H. Auh, M.D. 1200 W Cedar Cherokee, IA 51012 ST: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 26; BEDS: 370; ADC: 267; NECR: 16% SPEC: P

### IOWA — cont'd

Council Bluffs Jennie Edmundson Memorial Hospital . DIRECTOR OF MED. ED.

Thomas Pester Ste 102, 201 Ridge St Council Bluffs, IA 51501

NP: MED. SCH. AFFIL.: G-03006 STAFF PHYSICIANS: '150; BEDS: 255; ADC: 173; NECR: 12% SPEC: U

#### Davenport

Mercy Hospital DIRECTOR OF MED. ED. Robert Foley, M.D. 1326 W Lombard Davenport, IA 52803 CH; MED. SCH, AFFIL.: L-01803 STAFF PHYSICIANS: 177; BEDS: 297; ADC: 222; NECR: 19% SPEC: FP ,

#### St Luke's Hospital

DIRECTOR OF MED. ED. Forrest W. Smith, M.D. 516 W 35th St Davenport, IA 52806 NP: MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 175; BEDS: 258; ADC: 190; NECR: 17% SPEC: FP

### **Des Moines**

Broadiawns Medical Center DIRECTOR OF MED. ED. Albert W. Bostrom Jr, M.D. 18th & Hickman Rd Des Moines, IA 50314 CO; MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 321; BEDS: 219; ADC: 150; NECR: 28% SPEC: FP, GS

#### Iowa Lutheran Hospital DIRECTOR OF MED. ED. Arnold T. Nielsen, M.D. University at Penn Des Moines, IA 50316 CH; MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 253; BEDS: 461; ADC: 378; NECR: 13% SPEC: FP

#### Iowa Methodist Medical Center

DIRECTOR OF MED. ED. Edward J. Hertko, M.D. 1200 Piaasant Des Moines, IA 50308 NP; MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 375; BEDS: 694; ADC: 564; NECR: 30% SPEC: IM, PD, GS

#### Veterans Administration Medical Center (Des Moines) DIRECTOR OF MED. ED.

A N. Smith, M.D. Veterans Admin Medical Center Des Moines, IA 50310

VA: MED. SCH. AFFIL.: L-01803, L-03005 STAFF PHYSICIANS: 46; BEDS: 318; ADC: 220; NECR: 36% SPEC: IM. OPH, GS

#### Independence

- Mental Health Institute DIRECTOR OF MED. ED. Bhasker J. Dave, M.D. Mental Health Institute Independence, IA 50644
  - ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 18; BEDS: 339; ADC: 273; NECR: 36% SPEC: P

### Iowa City

Mercy Hospital DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: G-01803 STAFF PHYSICIANS: —: BEDS: 234;

ADC: 175; NECR: —% SPEC: FP

University of Iowa Hospitals and Clinics DIRECTOR OF MED. ED. John W. Eckstein, M.D. Univ of Iowa College of Medicine Iowa City. IA 52242

ST; MED. SCH. AFFIL.: M-01803 STAFF PHYSICIANS: 418; BEDS: 1053; ADC: 855; NECR: 48% SPEC: AN. D. FP. IM. NS, N. NM. OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, P. -CHP, DR, TR. GS, TS, U

#### Veterans Administration Medical Center (Iowa City) DIRECTOR OF MED. ED. John E. Kasik, M.D. Highway 6 West Iowa City, IA 52240

 VA: MED. SCH. AFFIL.: M-01803
 STAFF PHYSICIANS: 65; BEDS: 338;
 ADC: 260; NECR: 42%
 SPEC: AN, IM, NS, N, NM, OPH, OTO, PTH, NP, DR, TR, GS, TS, U

### Mason City

St Joseph Mercy Hospital DIRECTOR OF MED. ED. R E. Munns, M.D. 101 S Taylor Mason City, IA 50401 CH: MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 143: BEDS: 312; ADC: 223; NECR: 15% SPEC: FP

### Sioux City

Marlan Haalth Center DIRECTOR OF MED. ED. G. J. McGowan, M.D. 2417 Pierce St Sioux City, IA 51104 CH; MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 186; BEDS: 550; ADC: 389; NECR: 17% SPEC: FP

#### St Luke's Medical Center DIRECTOR OF MED. ED. Gerald J. McGowan, M.D. 2417 Pierce Sioux City, IA 51104

NP: MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 181; BEDS: 338; ADC: 285; NECR: 20% SPEC: FP

#### Waterloo

Allen Memorial Hospital DIRECTOR OF MED. ED. Charles A. Waterbury, M.D. 441 San Marnan Dr Waterloo, IA 50702

NP: MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 181; BEDS: 296; ADC: 192; NECR: 19% SPEC: FP

### Scholtz Memorial Hospital

DIRECTOR OF MED. ED. Charles A. Waterbury, Jr. M.D. 441 E San Marnan Dr Waterloo, IA 50702 NP: MED. SCH. AFFIL:: L-01803 STAFF PHYSICIANS: 160; BEDS: 275; ADC: 203; NECR: 7% SPEC: FP

## St Francis Hospital

DIRECTOR OF MED. ED. Charles A. Waterbury Jr. M.D. 441 E San Marnan Waterloo, IA 50702
CH; MED. SCH. AFFIL.: L-01803 STAFF PHYSICIANS: 177; BEDS: 240; ADC: 158; NECR: 19% SPEC: FP

### KANSAS

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Kansas City

Bethany Medical Center DIRECTOR OF MED. ED. James J. Bergin, M.D. 51 N 12th Kansas City, KS 66102 NP; MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 232; BEDS: 395: ADC: 312; NECR: 25% SPEC: FP, IM, ORS

#### Univ of Kansas College of Health Sciences and Hospital DIRECTOR OF MED. ED.

Charles R. Hartman, M.D. 39th & Rainbow Blvd Kansas City, KS 66103

ST; MED. SCH. AFFIL.: M-01902, M-01903

STAFF PHYSICIANS: 236; BEDS: 584; , ADC: 443; NECR: 37%

SPEC: AIM, AN, D. FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, NR, TR, GS, TS, U

#### Larned

Larned State Hospital DIRECTOR OF MED. ED. George W. Getz, M.D. Box 89

Larned, KS 67550

ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 23; BEDS: 482; ADC: 401; NECR: --% SPEC: P

KANSAS — cont'd

- Leavenworth Veterans Administration Medical Center (Leavenworth)
  - DIRECTOR OF MED. ED. • K Paul Poulose, M.D. Veterans Admin Medical Center Leavenworth, KS 66048 VA; MED. SCH. AFFIL.: L-01902
  - STAFF PHYSICIANS: 36; BEDS: 447; ADC: 354; NECR: 60% SPEC: GS, U

#### Newton

Prairie View Hospitat DIRECTOR OF MED. ED. Vernon Yoder, M.D. 1901 E 1st St Newton, KS 67114 CH: MED. SCH. AFFIL.: L-01902 STAFF PHYSICIANS: 5: BEDS: 43; ADC: 37: NECR: —% SPEC: P

#### Salina

Asbury Hospital DIRECTOR OF MED. ED. R W. Brown, M.D. 400 South Santa Fe Salina, KS 67401 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 102; BEDS: 200; ADC: 132; NECR: --% SPEC: FP

#### St John's Hospital

DIRECTOR OF MED. ED. Robert W. Brown, M.D. 130 W Claflin Salina, KS 67401 CH; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 80; BEDS: 173; ADC: 134; NECR: 15% SPEC: FP

#### Topeka

A T & S F Memorial Hospital DIRECTOR OF MED. ED. A S Grayib, M.D. 600 Madison Topeka, KS 66607 NP: MED. SCH. AFFIL.: L-01902 STAFF PHYSICIANS: —; BEDS: 189; ADC: 128; NECR: 16% SPEC: IM

### C F Menninger Memorial Hospital DIRECTOR OF MED. ED. Alfredo Namnum, M.D.

#### Children's Hospital, the Menninger Foundation

- DIRECTOR OF MED. ED. Normund Wong, M.D. P O B 829 Topeka, KS 66601
- NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 22; BEDS: 68; ADC: 59; NECR: --% SPEC: CHP

#### Stormont-Vail Regional Medical Center DIRECTOR OF MED. ED. Millard Spencer, M.D. 1500 W 10th St Topeka, KS 66606 NP: MED. SCH. AFFIL.: G-01902 STAFF PHYSICIANS: 283; BEDS: 422; ADC: 351; NECR: 27% SPEC: IM

### Topeka State Hospital

DIRECTOR OF MED. ED. David Montano, M.D. 2700 W6th St Topeka, KS 66606 ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 18; BEDS: 421: ADC: 354; NECR: —% SPEC: P

### Veterans Administration Medical Center (Topeka) DIRECTOR OF MED. ED. H M. Voth, M.D. 2200 Gage Bivd Topeka, KS 66622

VA; MED. SCH. AFFIL.: L-01902 STAFF PHYSICIANS: 47; BEDS: 872; ADC: 730: NECR: 38% SPEC: P

### Wichita

#### Sedgwick County Department of Mental Health DIRECTOR OF MED. ED. Sayed S. Jehan, M.D. 1801 E 10th Wichita, KS 67214 CO: MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 5: BEDS: —: ADC: —; NECR: —% SPEC: P

### St Francis Hospital of Wichlta

DIRECTOR OF MED. ED. Gerald T. Kennedy, M.D. 929 N St Francis Wichita, KS 67214 CH: MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 428; BEDS: 886; ADC: 621; NECR: 21% SPEC: AN, FP. IM, ORS, PTH, PD, P. GS

# St Joseph Medical Center

DIRECTOR OF MED. ED. Lew W. Purinton, M.D. 3600 E Harry St Wichita, KS 67218 NP: MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 300; BEDS: 600; ADC: 446; NECR: 14% SPEC; AN, FP, PTH, P

#### Veterans Admin Medical and Regional Office Center (Wichita)

- DIRECTOR OF MED. ED. / D W. Oungst, M.D. 901 George Washington Blvd Wichita, KS 67211
- VA; MED. SCH. AFFIL.: L-01902 STAFF PHYSICIANS: 29; BEDS: 149; ADC: 122; NECR: 32% \* SPEC: IM, ORS, PTH, P, GS

#### Wesley Medical Center DIRECTOR OF MED. ED. Bill Kimble 550 N Hillside Wichita, KS 67214 CH: MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 475; BEDS: 753; ADC: 668; NECR: 22% SPEC: AN, FP, IM, NM, OBG, ORS, PTH, BBK, PD, P, DR, GS

### KENTUCKY

#### Covington St Elizabeth Medical Center DIRECTOR OF MED. ED. William J. Temple, M.D. 401 E 20th St Covington, KY 41014 (CH; MED. SCH. AFFIL.: G-02012 STAFF PHYSIC/ANS: 328; BEDS: 544; ADC: 455; NECR: 14% SPEC: FP

### Lexington

Central Baptist Hospital DIRECTOR OF MED. ED. Wilson Sebastian, M.D. 2366 Nicholasville Rd Lexington, KY 40503 CH; MED. SCH. AFFIL.: G-02012 STAFF PHYSICIANS: 349; BEDS: 297; ADC: 234; NECR: 9% SPEC: FP

### Lexington-Fayette Urban Health

Department DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: L-02012 STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: GPM

### Shriners Hospital for Crippled Children

(Lexington)<sup>1</sup> DIRECTOR OF MED. ED. David B. Stevens 1900 Richmond Rd Lexington, KY 40502 NP: MED. SCH. AFFIL.: G-02012 STAFF PHYSICIANS: 9; BEDS: 50; ADC: 36; NECR: 100% SPEC: ORS

#### St Joseph Hospital

DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: G-02012' STAFF PHYSICIANS: ---; BEDS: 436; ADC: 388; NECR: 18% SPEC: PS, U

#### Univ of Kentucky Hospital-Albert B Chandler Medical Center

DIRECTOR OF MED. ED. David L. Cowen, M.D. 800 Rose St Lexington, KY 40536 ST; MED. SCH. AFFIL.: M-02012 STAFF PHYSICIANS: 278; BEDS: 466; ADC: 381; NECR: 30% SPEC: AN, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, PTH, NP, PD, PS, P. CHP, DR, TR, GS, TS, U

### KENTUCKY - cont'd

### Lexington — cont'd

- Veterans Administration Medical Center (Lexington)
  - DIRECTOR OF MED. ED. Frank R. Lemon, M.D. Medical Center Lexington, KY 40507.
- VA: MED. SCH. AFFIL.: M-02012
   STAFF PHYSICIANS: 81; BEDS: 975; ADC: 725; NECR: 24%
   SPEC: IM, NS, N, NM, OPH, ORS, PTH, PS, P, GS, TS, U

#### Louisville

Audubon Hospital DIRECTOR OF MED. ED. (*Not Identified*) CORP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 509; ADC: 285; NECR: —% SPEC: TS

### Bingham Child Guidance Clinic

DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: — . STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: P, CHP

### Children's Treatment Center

DIRECTOR OF MED. ED. Helen M. Gray, M.D. Children's Treatment Center Louisville, KY 40223 ST: MED. SCH. AFFIL.: L-02012

STAFF PHYSICIANS: 6; BEDS: 52; ADC: 50; NECR: --% SPEC: CHP

#### Institute of Physical Medicine and Rehabilitation

DIRECTOR OF MED. ED. Thomas A. Kelley, Jr, M.D. 220 Abraham Flexner Way Louisville, KY 40202 NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 51; BEDS: 34; ADC: 31; NECR: —%

SPEC: PM

#### Jewieh Hospital

DIRECTOR OF MED. ED. (Not identified) NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 621; BEDS: 440; ADC: 388; NECR: 17% SPEC: ORS, PS, GS, TS

### Kosair Crippled Children Hospital

DIRECTOR OF MED. ED. James W. Harkness, M.D. 500 S Preston Louisville, KY 40202 NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 145; BEDS: 100: ADC: 30; NECR: --% SPEC: ORS

#### Norton-Children's Hospital DIRECTOR OF MED. ED. · (Not Identified) NP: MED. SCH. AFFIL.: M-02002 · STAFF PHYSICIANS: —; BEDS: 492; ADC: 472; NECR: —% SPEC: AIM. AN, NS, OBG, OPH, ORS, OTO PTH PD PS, P. CHP. DR. TB, G.

SPEC: AIM, AN, NS, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, TR, GS, TS, U

#### St Anthony Hospital DIRECTOR OF MED. ED

Donald G. Diebold, M.D. 1313 St Anthony PI Louisville, KY 40204 CH: MED, SCH, AFFIL: L-02002 STAFF PHYSICIANS: 600; BEDS: 355; ADC: 248; NECR: 15% SPEC: FP

#### University Hospital

DIRECTOR OF MED. ED. Hugh C. Williams, M.D. Health Sciences Center, Box 35260 Louisville, KY -40292

ST: MED. SCH. AFFIL.: M-02002 STAFF PHYSICIANS: 316; BEDS: 341; ADC: 253; NECR: 31% SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, DR, TR, GS, TS, U

#### University of Louisville School of Medicine DIRECTOR OF MED. ED.

- (Not Identified) MISC; MED. SCH. AFFIL: L-02002 STAFF PHYSICIANS: --: BEDS: --; ADC: --; NECR: --%
- SPEC: DP

#### Veterans Administration Medical Center (Louisville)

#### DIRECTOR OF MED. ED. Jennifer C. Johnson: M.D.

- 800 Zorn Ave
- Louisville, KY 40202
- VA: MED. SCH. AFFIL.: M-02002
   STAFF PHYSICIANS: 61: BEDS: 398: ADC: 307; NECR: 31%
- SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, TS, U

### Madisonville

- Regional Medical Center of Hopkins County DIRECTOR OF MED. ED. Dan A. Martin, M.D.
  - Trover Clinic
- Madisonville, KY 42431 NP; MED. SCH. AFFIL.: L-02012
- STAFF PHYSICIANS: 70; BEDS: 401;
- ADC: 236; NECR: 18%
- SPEC: FP

### LOUISIANA

Alexandria Veterans Administration Medical Center (Alexandria) DIRECTOR OF MED. ED. Ellis W. Wilkerson, 3rd. M.D. Veterans Admin Med Ctr Alexandria, LA 71301 VA: MED. SCH. AFFIL.: G-02101 STAFF PHYSICIANS: 26: BEDS: 453: ADC: 378; NECR: 10% • SPEC: ORS, GS

### Baton Rouge

Earl K Long Memorial Hospital DIRECTOR OF MED. ED. G Tipton McKnight, M.D. 5825 Airline Hwy Baton Rouge, LA 70805

ST; MED. SCH. AFFIL.::M-02105 STAFF PHYSICIANS: 247; BEDS: 217; ADC: 189; NECR: 18% SPEC: FP, IM, OBG, ORS, PTH, PD, GS, U, FLX

### Bogalusa

Bogalusa Community Medical Center DIRECTOR OF MED. ED. S W. Tuthill, M.D. S37 Kentucky Ave Bogalusa, LA 70427 NP: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 20; BEDS: 110; ADC: 92; NECR: 5% SPEC: FP

### Washington-St Tammany Charity Hospital DIRECTOR OF MED. ED.

Sanford W. Tuthill, M.D. P O Box 40 Bogalusa, LA 70427 ST: MED. SCH. AFFIL.: L-02105 STAFF PHYSICIANS: 16; BEDS: 72; ADC: 46: NECR: 35% SPEC: FP

### Houma

South Louisiana Medical Center DIRECTOR OF MED. ED. (Not Identified) ST; MED.SCH. AFFIL:: L-02101 STAFF PHYSICIANS: —; BEDS: 213; ADC: —; NECR: —% SPEC: IM, OBG, OPH, ORS, PD, GS

### Independence

Leille Kemp Charity Hospital DIRECTOR OF MED. ED. Charles A. Cefalu, M.D. P O Box 70 Independence, LA 70443 ST; MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 20; BEDS: 132; ADC: 45; NECR: --% SPEC: OBG. GS, FLX

#### Lafayette

University Medical Center DIRECTOR OF MED. ED. B Eugene Beyt, Jr, M.D. P O Box 4016-C Lafayette, LA 70502 ST; MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 42; BEDS: 206; ADC: 120; NECR: 27% SPEC: IM, OBG, ORS, PD, GS, FLX

#### Lake Charles

Dr Waiter Olin Moss Regional Hospital DIRECTOR OF MED. ED. Eli Sorkow, M.D. 1000 Walters St. Lake Charles, LA 70605 ST; MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 40; BEDS: 128; ADC: 69; NECR: 23% SPEC: FP, 0BG, GS

#### Mandeville

Southeast Louisiana Hospital DIRECTOR OF MED. ED. William A. Bloom, M.D. P O B 3850 Mandeville, LA 70448 ST; MED. SCH. AFFIL.: G-02101 STAFF PHYSICIANS: 15; BEDS: 493; . ADC: 431; NECR: 100% SPEC: P, CHP

LOUISIANA --- cont'd

#### Monroe

E A Conway Memoriel Hospital DIRECTOR OF MED. ED. William L. Spender, M.D. P O B 1881 Monroe, LA 71201 ST: MED. SCH. AFFIL.: M-02106 STAFF PHYSICIANS: 42; BEDS: 183; ADC: 113; NECR: 9% SPEC: FP. OBG. GS, U

### New Orleans

Alton Ochener Medical Foundation DIRECTOR OF MED. ED. Donald T. Erwin, M.D. 1516 Jefferson Howy New Orleans. LA 70121 NP: MED. SCH. AFFIL.: M-02101, L-02105 STAFF PHYSICIANS: 182; BEDS: 519; ADC: 405; NECR: 23% SPEC: AIM, AN, CRS, IM, NS, N. OBG, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, TS, U

#### Charity Hospital of Louislana (LSU Division)

DIRECTOR OF MED. ED. Lester Vial, Jr, M.D.<sup>1</sup> L S U Medical Center, Rm 220 New Orleans, LA 70112

ST; MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 517; BEDS: --; ADC: --; NECR: --% SPEC: AIM, AN, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDA, PM, PS, P, GS, U

.

#### Charity Hospital of Louisiana (Tulane Division)

DIRECTOR OF MED. ED. Lester Vial, M.D. 1532 Tulane Ave New Orleans, LA 70140 ST; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 1160; BEDS: --: ADC: --: NECR: ---% SPEC: AIM, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, GS, TS, U, FLX

#### Charity Hospital of Louisians DIRECTOR OF MED. ED.

(Not Identified) ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 1626: BEDS: 1276: ADC: 960; NECR: 40% SPEC: D, EM, DR

#### Childrens Hospital

DIRECTOR OF MED. ED. A Joanne Gates, M.D. 200 Henry Clay Ave New Orleans, LA 70118 NP: MED. SCH. AFFIL.: M-02101, M-02105 STAFF PHYSICIANS: 163; BEDS: 106;

ADC: 49; NECR: 64% SPEC: N, ORS, PD

### Eye and Ear Institute of Louislana

DIRECTOR OF MED. ED. Herbert E. Kaufman, M.D. 136,S. Roman St New Orleans, LA 70112 NP: MED. SCH. AFFIL.: M-02101. L-02105 STAFF PHYSICIANS: 152; BEDS: 102; ADC: 40; NECR: --% SPEC: OPH, OTO /

## Hotel Dieu

DIRECTOR OF MED. ED. Robert J. Schramel, M.D. 2021 Perdido St New Orleans, LA 70112 CH: MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 341; BEDS: 461; ADC: 233; NECR: 15%\* SPEC: FP, ORS, U

DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: CHP

### Louislana State University School of

Medicine DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: --% SPEC: PTH

#### Louislana State University Eye Center. DIRECTOR OF MED. ED.

(Not Identified) MISC: MED. SCH. AFFIL: L-02105 STAFF PHYSICIANS: -: BEDS: -: ADC: -: NECR: --% SPEC: OPH

### Southern Baptist Hospital

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: G-02101, M-02105 STAFF PHYSICIANS: 347; BEDS: 533 ADC: 417; NECR: 25% SPEC: N, PS

#### Touro Infirmary

DIRECTOR OF MED. ED. Timothy B. Rice, M.D. 1401 Foucher St New Orleans, LA 70115 NP; MED. SCH. AFFIL.: G-02101 STAFF PHYSICIANS: 538; BEDS: 505; ADC: 383; NECR: 23% SPEC: IM, NM, OPH. ORS, PTH, PS, P. GS, U, FLX

#### Tulane Medical Center Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 364; BEDS: 158; ADC: 124; NECR: 28%

SPEC: AIM, AN, IM, OPH, ORS, OTO, PTH, PD, PS, P. DR, GS, TS, U, FLX

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#### Tutane Univ School of Public Health and Tropical Medicine DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.: L-02101

STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: GPM

#### Tulane University School of Medicine DIRECTOR OF MED. ED. (Not Identified)

NP: MED. SCH. AFFIL.: L-02101 STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: ---% SPEC: PTH

### U S Public Health Service Hospital

DIRECTOR OF MED. ED. Alexander W. Washington, Jr, M.D. 210 State St New Orleans, LA 70118 • PHS; MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 54; BEDS: 300; ADC: 223; NECR: 47% SPEC: IM. OBG, OPH. ORS, PTH, PS. GS, FLX

#### Veterans Admin Med Center - L S U Service (New Orleans) DIRECTOR OF MED. ED. Daniel K. Winstead, M.D. 1601 Perdido St New Orleans, LA 70146 VA; MED. SCH. AFFIL.: M-02101, M-02105 STAFF PHYSICIANS: 107; BEDS: 569; ADC: 408; NECR: 30% SPEC: OPH, OTO, PTH, NP, PS, GS

#### Veterans Admin Med Center - Tulane Service (New Orleans)

DIRECTOR OF MED. ED. (Not Identified) VA: MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 107: BEDS: 569; ADC: 408; NECR: 30% SPEC: AIM, IM, NS, N, OPH, ORS, P. U, FLX

#### Vocational Rehabilitation Institute DIRECTOR OF MED. ED. (*Not Identified*) MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —: BEDS: —; ADC: —: NECR: —% SPEC: PM

#### Pineville

Huey P Long Memorial Hospital DIRECTOR OF MED. ED. Kenneth L. Perego, M.D. Box 352 Hospital Blvd Pineville, LA 71360 ST; MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 97; BEDS: 183; ADC: 110; NECR: 12% SPEC: OBG, ORS, GS, FLX

### Shreveport

#### Louisiana State University Hospital (Shreveport) DIRECTOR OF MED. ED. Jke Musiow, M.D. Box 33932 Shreveport, LA 71130 ST; MED. SCH. AFFIL.: M-02106 STAFF PHYSICIANS: 424; BEDS: 486; ADC: 349; NECR: 35%

SPEC: AIM, D, FP, N, OBG, OPH, ORS, PD, DR, FLX

### Schumpert Medical Center DIRECTOR OF MED. ED. Rozelle Hahn, M.D.

915 Margaret PI, P O B 21976 Shreveport, LA 71120

CH: MED. SCH. AFFIL.: L-02106 STAFF PHYSICIANS: 390; BEDS: 600; ADC: 495; NECR: 13% SPEC: CRS, FP

### LOUISIANA --- cont'd

Shreveport — cont'd Shriners Hospital for Crippled Children (Shreveport) DIRECTOR OF MED. ED. Baer I. Rambach, M.D. 3100 Samford Ave

Shreveport, LA 71103 NP: MED. SCH. AFFIL.: L-02106 STAFF PHYSICIANS: 12; BEDS: 60; ADC: 42; NECR: --% SPEC: ORS

#### Vatersns Administration Medical Center (Shreveport) DIRECTOR OF MED. ED. (Not Identified)

(A) MED. SCH. AFFIL.: M-02106
 STAFF PHYSICIANS: 55; BEDS: 449;
 ADC: 301; NECR: 21%
 SPEC: N, ORS, PTH, P, GS, U

Willis-Knighton Memorial Hospital DIRECTOR OF MED. ED. S A. Maxey, M.D. 2600 Greenwood Rd Shreveport, LA 71103 NP; MED. SCH. AFFIL.: L-02106 STAFF PHYSICIANS: 220; BEDS: 296; ADC: 186; NECR: 12%

#### MAINE

#### Augusta

SPEC: FP

Kennebec Valley Medical Center DIRECTOR OF MED. ED. Henry J. Wheelwright, M.D. 6 E Chestnut St Augusta, ME - 04330 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 86: BEDS: 220; ADC: 142; NECR: 21% SPEC: FP

Bangor Eastern Maine Médical Center DIRECTOR OF MED. ED. James F. Lawsing, 3rd, M.D. 489 State St Bangor, ME 04401 NP; MED. SCH. AFFIL: L-02407 STAFF PHYSICIANS: 31; BEDS: 349; ADC: 314; NECR: 25% SPEC: FP

#### Lewiston

Central Maine Medical Center DIRECTOR OF MED. ED.-August J. Valenti, M.D. 10 High St Lewiston, ME 04240 NP; MED. SCH. AFFIL.: L-02405 STAFF PHYSICIANS: 95; BEDS: 239; ADC: 165; NECR: 13% SPEC: FP\_

### St Mary's General Hospital

DIRECTOR OF MED. ED. Richard P. Corbin, M.D. 97 Campus Ave Lewiston, ME 04240 CH: MED. SCH. AFFIL.: --STAFF PHYSICIANS: 90: BEDS: 233; ADC: 148; NECR: 20% SPEC: --

### Portland

Maine Medical Center DIRECTOR OF MED. ED. Costas T., Lambrew, M.D. 22 Bramhall St Portland, ME 04102 NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 520; BEDS: 555; ADC: 500; NECR: 26% SPEC: AN, FP, IM, OBG, PD, P, CHP. DR, TR, GS

#### Mercy Hospital DIRECTOR OF MED. ED.

(Not Identified) CH: MED.SCH.AFFIL.:---STAFF PHYSICIANS:--: BEDS: 174; ADC: 133; NECR:--% SPEC: FP

### Togus

Veterans Admin Medical and Regional Office Center (Togus) DIRECTOR OF MED. ED. / E Osborne Coates Jr. M.D. Veterans Admin Med Ctr Togus. ME 04330 VA: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 54: BEDS: 661; ADC: 539; NECR: 42% SPEC: FP

#### 1.

### MARYLAND

Aberdeen Proving Ground U S Army Environmental Hygiene Agency DIRECTOR OF MED. ED. Col J W. Thiessen, M.D. U S Army Environmental Hygiene Agcy Aberdeen Proving Ground, MD 21010 A; MED. SCH. AFFIL.:---STAFF PHYSICIANS: 6; BEDS:--;

ADC: ---: NECR: ---%

### Andrews A F B

Malcolm Grow U S A F Medical Center DIRECTOR OF MED. ED.

- Lt Col William N. Boglin, MSC
- MGMC/SGE Andrews Air Force, MD 20331
- AF; MED. SCH. AFFIL.: M-02312 STAFF PHYSICIANS: 103; BEDS: 285; ADC: 226; NECR: 54% SPEC: FP, FLX

#### Baltimore

Baltimore City Hospital DIRECTOR OF MED. ED. (Not Identified) CITY: MED. SCH. AFFIL.: L-02301, M-02307 STAFF PHYSICIANS: 296; BEDS: 344: ADC: 262; NECR: 45% SPEC: AN. D. IM, NS, N, OBG, ORS, OTO, PTH, PD, PS, GS

#### Bon Secours Hospital DIRECTOR OF MED. ED. Sidney Mir. M.D.

2000 W Baltimore St Baltimore, MD 21223 CH: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 277; BEDS: 217; ADC: 167; NECR: 5% SPEC: OBG

#### Children's Hospitel & Center for Reconstructive Surgery

DIRECTOR OF MED. ED. Charles E. Silberstein, M.D. 3825 Greenspring Ave Balitmore, MD 21211

NP: MED. SCH. AFFIL.: M-02307 STAFF PHYSICIANS: 93; BEDS: 106; ADC: 61; NECR: 100% SPEC: ORS, PTH, PS

#### Franklin Square Hospital

DIRECTOR OF MED. ED. D.Thomas Crawford, M.D. 9000 Franklin Square Dr. Baltimore, MD 21237 NP: MED. SCH. AFFIL.: L-02307

NP; MED. SCH. AFFIL.: L-02307 STAFF PHYSICIANS: 405; BEDS: 465; ADC: 375; NECR: 19% SPEC: FP, IM, OBG, GS

#### Good Samaritan Hospital of Maryland DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-02301.

M-02307 STAFF PHYSICIANS: 395; BEDS: 253; ADC: 203; NECR: 42% SPEC: D, IM

### Greater Baltimore Medical Center

DIRECTOR OF MED. ED. Thaddeus E. Prout, M.D. Greater Baltimore Medical Center Baltimore, MD 21204

NP; MED. SCH. AFFIL.: L-02307 STAFF PHYSICIANS: 687; BEDS: 407; ADC: 357; NECR: 14% SPEC: CRS, IM, OBG, OPH, OTO

#### James Lawrence Kernan Hospital DIRECTOR OF MED. ED. James G. Gamble, M.D. 2200 N Forest Park Ave Baltimore, MD 21207

NP; MED. SCH. AFFIL.: L-02301 ' STAFF PHYSICIANS: 153; BEDS: 90; ADC: 52; NECR: --% SPEC: ORS

#### John F Kennedy Institute for Handicapped Children , DIRECTOR OF MED. ED.

Arnold J. Capute, M.D. 707 N Broadway, School of Medicine Baltimore, MD 21205 NP: MED. SCH. AFFIL.: M-02307

STAFF PHYSICIANS: 73; BEDS: 40; ADC: 22; NECR: —% SPEC: PD

### Johns Hopkins Hospital •DIRECTOR OF MED. ED.

Bernadine Bulkley, M.D. 601 N Broadway Baltimore, MD 21205 NP: MED. SCH. AFFIL.: G-02301, M-02307 STAFF PHYSICIANS: 1341; BEDS: 1136; ADC: 924; NECR: 43% SPEC: AN, D. EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P. CHP, DR, NR, TR, GS, PDS, TS, U

### MARYLAND - cont'd

#### Maryland General Hospital

DIRECTOR OF MED. ED. Salvatore R. Donohue, M.D. 827 Linden Ave Baltimore, MD 21201 NP: MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 485; BEDS: 457; ADC: 320; NECR: 23% SPEC: IM, OBG, OPH, OTO, GS, FLX

#### Maryland Institute of Emergency Medical Services

DIRECTOR OF MED. ED. Alexander E. Kuehl, M.D., MPH 22 S Greene St Baltimore, MD 21201 ST: MED. SCH. AFFIL: 6-01002, L-02301, G-02307 STAFF PHYSICIANS: 30; BEDS: 70; ADC: 53; NECR: 25%

Mercy Hospital

SPEC: ORS

DIRECTOR OF MED. ED. Joseph A. Mead, Jr, M.D. 301 St Paul PI Baltimore, MD 21202 CH: MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 429; BEDS: 350; ADC: 275; NECR: 25% SPEC: IM, OBG, PD, GS

## Montebello Center / DIRECTOR OF MED. ED.

(Not Identified) ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 200; , ADC: 167; NECR: --% SPEC: PM

#### Office of the Chlef Medical Examiner

DIRECTOR OF MED. ED. Russell S. Fisher, M.D. 111 Penn St Baltimore, MD '21201 ST: MED. SCH. AFFIL.: L-02307 STAFF PHYSICIANS: 6; BEDS: —; ADC: —; NECR: —% SPEC: FOP

# Provident Hospital

DIRECTOR OF MED. ED. Joseph M. Miller, M.D. 2600 Liberty Heights Ave Baltimore, MD 21215 NP; MED. SCH. AFFIL: M-04707 STAFF PHYSICIANS: 23; BEDS: 271; ADC: 72; NECR: 10% SPEC: GS

#### Sinal Hospital of Baltimore DIRECTOR OF MED. ED.

Allan Krumholz, M.D. Belvedere Ave at Greenspring Baltimore, MD 21215 NP: MED. SCH. AFFIL.: L-02301, L-02307 STAFF PHYSICIANS: 663; BEDS: 516; ADC: 476; NECR: 18% SPEC: IM, OBG, OPH, ORS, PTH, PD, PM, DR, TR, GS, U

### South Baltimore General Hospital

DIRECTOR OF MED. ED. Colen C: Heinritz, M.D. 3001 S Hanover St Baltimore, MD 21230 NP; MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 394; BEDS: 408; ADC: 342; NECR: 52% SPEC: IM, OBG, GS, FLX

### St Agnes Hospital of the City of Baltimore

DIRECTOR OF MED. ED. Jean-Jacques Gunning, M.D. 900 S Caton Ave Baltimore, MD 21229 CH: MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 384; BEDS: 462; ADC: 376; NECR: 25% SPEC: IM, OBG, ORS, PTH, PD, GS

### St Joseph Hospital

DIRECTOR OF MED. ED. William F. De Voe, M.D. 7620 York Rd Baltimore, MD 21204 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 425; BEDS: 450; ADC: 413; NECR: 10% SPEC: OBG, GS

#### State of Maryland Department of Mental Hygiene

DIRECTOR OF MED. ED. Ruth H. Singer, M.D., MPH 201 W Preston St Baltimore, MD 21201 ST: MED. SCH. AFFIL.:---STAFF PHYSICIANS:--: BEDS:--: ADC:--: NECR:--% SPEC: PH

### US Public Health Service Hospital DIRECTOR OF MED. ED.

William D. Lassek, M.D. 3100 Wyman Park Dr Baltimore, MD 21211 PHS; MED. SCH. AFFIL.: L-02301, L-02307 STAFF PHYSICIANS: 96: BEDS: 150; ADC: 108: NECR: 46% SPEC: IM, OPH, GS

### Union Memorial Hospital

DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: L-02301. L-02307 STAFF PHYSICIANS: 492; BEDS: 467; ADC: 366; NECR; 22% SPEC: IM, OBG, ORS, PTH, GS

### University of Maryland Hospital

DIRECTOR OF MED. ED. John D. Young, Jr, M.D. 22 S Green St Baltimore, MD 21201

ST; MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 579; BEDS: 800; ADC: 596; NECR: 25% SPEC: AN, D, FP, ÍM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, GPM, P, CHP, DR, TR, GS, TS, U

### Veterans Administration Medical Center

(Beltimore) DIRECTOR OF MED. ED. Robert M. Shannon, M.D. 3900 Loch Raven Blvd Baltimore, MD 21218 VA; MED. SCH. AFFIL.: M-02301, MO2307 STAFF PHYSICIANS: 68; BEDS: 291; ADC: 219; NECR: 26% SPEC: IM, NM, PTH, P, GS, U

### Walter P Carter Center

DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: ---: ADC: --: NECR: --% SPEC: P

### Bethesda

National Cancer Institute DIRECTOR OF MED. ED. (*Not Identified*) MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: — ADC: —; NECR: —% SPEC: TR

National Institutes of Health Clinical Center DIRECTOR OF MED. ED: Jay R. Shapiro, M.D. 9000 Rockville Pike Bethesda, MD 20205 OF: MED. SCH. AFFIL.: L-01002, L-02312 STAFF PHYSICIANS: 720; BEDS: 541; ADC: 348; NECR: 89% SPEC: D. N. NM, PTH, BBK, P

### National Naval Medical Center

DIRECTOR OF MED. ED. Capt M Nieves, M.D. National Naval Medical Center Bethesda, MD 20014 N; MED. SCH, AFFIL.: L-01001, M-01002, L-01003, M-02312 STAFF PHYSICIANS: 160; BEDS: 500;

ADC: 392; NECR: 65% SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, TS, U, FLX

Suburban Hospital DIRECTOR OF MED. ED. Eugene P. Libre. M.D. 8600 Old Georgetown Rd Bethesda, MD 20014 NP: MED. SCH. AFFIL.: G-01002,

G-02301 STAFF PHYSICIANS: 838; BEDS: 369; ADC: 289; NECR: 18% SPEC: CRS, PS

### Catonsville

Spring Grove Hospital Center DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 1423; ADC: —; NECR: —% SPEC: P

### Cheverly

Prince George's General Hospital and Medical Center DIRECTOR OF MED. ED. Richard D. Bauer, M.D. Prince George's General Hosp Cheverly, MD 20785 CO: MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 500: BEDS: 716: ADC: 496; NECR: 18% SPEC: FP. IM, OBG, GS

### MARYLAND - cont'd

### Crownsville

Crownsville Hospital Center DIRECTOR OF MED. ED. James S. Wright Crownsville Hospital Center Crownsville, MD 21032 ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 24; BEDS: 679; ADC: 557; NECR: 2% SPEC: P

#### Fort Howard

Veterans Administration Medical Center (Fort Howard) DIRECTOR OF MED. ED. Samuel R. Pines Veterans Admin Medical Center Fort Howard, MD 21052 VA; MED. SCH. AFFIL: L-02301, L-02307 STAFF PHYSICIANS: 21; BEDS: 226; ADC: 197; NECR: 44% SPEC: PM

#### Rockville

#### Silver Spring

Holy Cross Hospital of Silver Spring DIRECTOR OF MED. ED. Leonard Wisneski, M.D. 1500 Forest Gien Road Silver Spring, MD 20910 CH: MED. SCH. AFFIL.: M-01001 STAFF PHYSICIANS: 958: BEDS: 450: ADC: 398; NECR: 21% SPEC: OBG, GS

### Sykesville

Springfield Hospital Center DIRECTOR OF MED. ED. Jonathan D. Book, M.D. Springfield Hospital Center Sykesville, MD 21784 / ST: MED. SCH. AFFIL.; — STAFF PHYSICIANS: 53: BEDS: 1600; ADC: 1403; NECR: —%

#### Towson

Sheppard and Enoch Pratt Hospital DIRECTOR OF MED. ED. Thomas A. Williams, M.D. (5010 K Charles St Towson, MD 21204 NP; MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 44; BEDS: 313; ADC: 266; NECR: --% SPEC: P. CHP

#### MASSACHUSETTS

#### Bedford Edith Nourse Rogers Veterans

Administration Medical Center DIRECTOR OF MED. ED. Charles G. Colburn, M.D. 200 Springs Rd Bedford, MA 01730 VA; MED. SCH. AFFIL.: G-02405

STAFF PHYSICIANS: 60; BEDS: 808; ADC: 700; NECR: 42% SPEC: PM, P Beimont Mc Lean Hospital DIRECTOR OF MED. ED.

Phillip L. Isenberg, M.D. 115 Mill St. Belmont, MA 02178 NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 190; BEDS: 328; ADC: 280; NECR: —% SPEC: P, CHP

Boston

Beth Israel Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 925; BEDS: 452; ADC: 405; NECR: 41% SPEC: AN, IM, NS, N, OBG, ORS; PTH, NP, PS, P, CHP, DR, GS, U

Boston City Hospital DIRECTOR OF MED. ED. Lester Williams. M.D. 818 Harrison Ave Boston, MA 02118 CITY: MED. SCH. AFFIL.: L-02401, M-02405 STAFF PHYSICIANS: 538; BEDS: 436; ADC: 360; NECR: 26% SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, DR, TR, GS, TS, U

### Brigham and Women's Hospital

DIRECTOR OF MED. ED. Kenneth Ryan, M.D. 221 Longwood Ave Boston, MA 02115 NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 1539; BEDS: 711: ADC: 630; NECR: 51% SPEC: AIM; AN, IM, NS, N, NM, OBG, ORS, PTH, NP, PS, P, DR, NR, GS, TS, U, FLX

#### Carney Hospital

DIRECTOR OF MED. ED. Robert Clancy, M.D. 2100 Dorchester Ave Boston, MA 02124 CH: MED. SCH. AFFIL.: M-02405. L-02407 STAFF PHYSICIANS: 32: BEDS: 376: ADC: 338; NECR: 17% SPEC: IM, OBG, ORS, PTH, GS, FLX

### Children's Hospital Medical Center DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 656; BEDS: 339; ADC: 270; NECR: 65% SPEC: AIM, AN, NS, N, NM, ORS, PTH, NP, PD, PDC, PS, CHP, DR, NR, PDS, TS, U

Erich Lindemann Mental Hesith Center DIRECTOR OF MED. ED. Jan Borus, M.D. Mass Gen Hospital, Fruit St Boston, MA 02114 ST; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: 18; BEDS: 40; ADC: 40; NECR: --% SPEC: P Faulkner Hospital DIRECTOR OF MED. ED. Andrew Huvos, M.D.

1153 Centre St Boston, MA 02130

NP: MED. SCH. AFFIL.: L-02401. M-02407 STAFF PHYSICIANS: 355: BEDS: 259; ADC: 243; NECR: 21%

ADC: 243; NECH: 21% SPEC: IM, P, GS

#### Fuller Mental Health Center

Harvard School of Public Health DIRECTOR OF MED. ED.

David Wegman, M.D. 655 Huntington Ave Boston, MA 02115

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 154; BEDS: ---; ADC: ---; NECR: ---% SPEC: GPM, OM

#### Joint Center for Radiation Therapy DIRECTOR OF MED. ED. Samuel Heliman, M.D.

50 Binney St Boston, MA 02115

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 15; BEDS: ---; ADC: ---; NECR: ---% SPEC: TR

#### Lemuei Shattuck Hospitai

DIRECTOR OF MED. ED. Kenneth Pariser, M.D. 170 Morton St Boston, MA 02130 ST; MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 41; BEDS: 250; ADC: 191; NECR: 44% SPEC: P. DR. TR. FLX

#### Massachusetts Eye and Ear Infirmary DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 251; BEDS: 174; ADC: 148; NECR: 38% SPEC: OPH, OTO

#### Massachusetts Mental Health Center

DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: --; BEDS: 92; ADC: 99; NECR: --% SPEC: P. CHP, FLX

#### Massachusetts General Hospital DIRECTOR OF MED. ED.

(Not Identified) NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 1049; BEDS: 1092; ADC: 980; NECR: 32% SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG, ORS, PTH, PD, PS, P, CHP, DR, NR, TR, GS, TS, U

New England Deaconess Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 322: BEDS: 489; ADC: 460; NECR: 36%

SPEC: IM, PTH, NP, DR, NR, GS, TS, U

### MASSACHUSETTS --- cont'd

#### Boston - cont'd

- Naw England Madical Canter DIRECTOR OF MED. ED.
- (Not Identified) NP; MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 262: BEDS: 452; ADC: 396; NECR: 38% SPEC: AIM, AN, IM, NS, N, OBG, OPH,
- ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, NR, TR, GS, TS, U

### New England Baptist Hospital

DIRECTOR OF MED. ED. Benjamin E. Bierbaum, M.D. 91 Parker Hill Ave Boston, MA 02120 NP: MED. SCH. AFFIL.: G-02407, G-02416 STAFF PHYSICIANS: 305; BEDS: 245; ADC: 220; NECR: 30% SPEC: ORS, DR

### Sidney Farber Cancer Institute

DIRECTOR OF MED. ED. Robert J. Mayer, M.D. 44 Binney St Boston, MA 02115 NP: MED. SCH. AFFIL :---

 STAFF PHYSICIANS: 109; BEDS: 42; ADC: 32; NECR: 55%
 SPEC: NM

#### St Elizabeth's Hospital of Boston

DIRECTOR OF MED. ED. William H. Garvin, Jr, M.D. 736 Cambridge St Brighton, MA 02135 CH: MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 493; BEDS: 385; ÁDC: 328; NECR: 31% SPEC: AN, IM, NS, N. OBG, P. GS, TS, U

### University Hospital

DIRECTOR OF MED. ED. J Scott Abercrombie, Jr. M.D. 75 E Newton St Boston, MA 02118 NP; MED. SCH. AFFIL.: M-02405 STAFF PHYSICIANS: 914; BEDS: 379; ADC: 334; NECR: 25% SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PM, PS, P, CHP, DR, TR, GS, TS, U

#### Veterans Administration Medical Center (Boston)

DIRECTOR OF MED. ED. Robert M. Amick, M.D. 150 S Huntington Ave Boston, MA 02130 VA: MED. SCH. AFFIL.: M-02405; M-02407 STAFF PHYSICIANS: 156; BEDS: 801; ADC: 652; NECR: 38% SPEC: IM, NS, N, OPH; ORS, OTO, PTH, NP, PM, PS, P, DR, TR, GS, U

#### West-Ros-Park Mental Health Center DIRECTOR OF MED. ED.

Harold L. Goldberg, M.D. 26 Central Ave Boston, MA 02136 ST; MED. SCH. AFFIL.: G-02401, M-02407 STAFF PHYSICIANS: 19; BEDS: 18; ADC: 15; NECR: 100% SPEC: P

#### Brockton

Brockton Hospital DIRECTOR OF MED. ED. J B. Solomon, M.D. 680 Center St Brockton, MA 02402 NP: MED. SCH. AFFIL.: M-02405 STAFF PHYSICIANS: 151; BEDS: 308; ADC: 259; NECR: 9% SPEC: GS, FLX

#### Vaterans Administration Medical Center (Brockton)

DIRECTOR OF MED. ED. Peter V. Tishler, M.D. 940 Belmoni St Brockton, MA 02401 VA: MED. SCH. AFFIL.: L-02401 STAFF PHYSICIANS: 55: BEDS: 970; ADC: 763: NECR: 54% SPEC: IM, P. FLX

### Burlington

Lahay Clinic Foundation DIRECTOR OF MED. ED. Frederick F. Whitcomb, Jr, M.D. 41 Burlington Mail Rd Burlington, MA 01803 NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 123; BEDS: 200; ADC: 193; NECR: 29% SPEC: CRS, D, ORS, OTO, DR, GS, U

### Cambridge

Cambridge Hospital DIRECTOR OF MED. ED. (*Not Identified*) CITY: MED. SCH. AFFIL.; M-02401, L-02407 STAFF PHYSICIANS: 26; BEDS: 182; ADC: 148; NECR: 29% SPEC: AN, IM, OBG, PS, P, GS, FLX

### Cambridge Guidance Center

DIRECTOR OF MED. ED. Consuelo K. Tagiuri, M.D. 5 Sacramento St Cambridge, MA 02138 CITY: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 4; BEDS: --: ADC: --; NECR: --%

### Harvard Community Health Plan

DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: --; BEDS: --; ADC: --: NECR: --% SPEC: OM. CHP

### Mount Auburn Hospital

DIRECTOR OF MED. ED. Ronald A. Arky, M.D. 330 Mt Auburn St Cambridge, MA 02238 NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 505; BEDS: 300; ADC: 262; NECR: 25% SPEC: IM, DR, GS

### Canton

Massachusetts Hospital School DIRECTOR OF MED. ED. Richard Kilfoyle, M.D. Mass Hosp School Canton, MA 02021 ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 173; ADC: 110; NECR: —% SPEC: ORS

### Chelsea

Lawrence F Quiglay Mamorial Hospital DIRECTOR OF MED. ED. John V. Coyle. M.D. 100 Summit Ave Chelsea, MA 02150 ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 115; BEDS: 186; ADC: 133; NECR: 19% SPEC: GS, U

#### Danvers

#### Dorchester

St Margaret's Hospital for Women DIRECTOR OF MED. ED. Edward C. Kelley, Jr, M.D. 90 Cushing Ave Boston, MA 02125 CH; MED. SCH. AFFIL.: M-02407

STAFF PHYSICIANS: 222; BEDS: 117; ADC: 66; NECR: 72% SPEC: OBG

#### Fitchburg

Burbank Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-02416 STAFF PHYSICIANS: 133; BEDS: 226; ADC: 173; NECR: —% SPEC: FP

#### Framingham

#### Framingham Union Hospital DIRECTOR OF MED. ED.

Frank Coco, M.D.

- 115 Lincoln St
- Framingham, MA 01701
- NP: MED. SCH. AFFIL.: M-02405, L-02416
- STAFF PHYSICIANS: 326; BEDS: 311; ADC: 256; NECR: 28% SPEC: IM, OBG, PTH, FLX

#### Holden

Holden District Hospital DIRECTOR OF MED: ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --; BEDS: 82; ADC: 52: NECR: --% SPEC: FP

#### Lakéville

Lakeville Hospital DIRECTOR OF MED. ED. John E. Manning, M.D. Main St Lakeville, MA 02346 ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 64: BEDS: 120: ADC: 108; NECR: 75% SPEC: —

#### Lowell

H C Solomon Mental Health Center DIRECTOR OF MED. ED. (*Not Identified*) ST: MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: ---; BEDS: 40; ADC: 40; NECR: ---% SPEC: CHP

### MASSACHUSETTS - cont'd

#### Lynn

Lynn Hospital DIRECTOR OF MED. ED. Louis A. Casale, M.D. 212 Boston St Lynn, MA 01904

NP: MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: 239; BEDS: 305; ADC: 272; NECR: 24% SPEC: PTH

Malden . Maldeń Hospital

DIRECTOR OF MED. ED. Warren Bennett. M.D. Hospital Rd Malden, MA 02148 NP: MED. SCH. AFFIL.: M-02405 STAFF PHYSICIANS: 329; BEDS: 250; ADC: 196; NECR: 9% SPEC: OBG, FLX

### Medford

Lawrence Memorial Hoapital of Medford DIREQTOR OF MED. ED. Robert J. Fahey, M.D. 170 Governors Ave Medford, MA 02155 NP; MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: 90; BEDS: 200; ADC: 164; NECR: 8% SPEC: P

### Newton Lower Falls

Newton-Wallesley Hospital DIRECTOR OF MED. ED. Lot B. Page, M.D. 2014 Washington St Newton Lower Falls, MA 02162 NP: MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 408: BEDS: 335; ADC: 257: NECR: 75% SPEC: IM, PTH

#### Pittsfield

Berkshire Medical Center DIRECTOR OF MED. ED. Gerald L. Haidak, M.D. 752 North St Pittsfield, MA 01201 NP: MED. SCH. AFFIL.: M-02416, L-03503 STAFF PHYSICIANS: 152; BEDS: 392; ADC: 315; NECR: 29% SPEC: IM. OBG, PTH. PD, GS

#### Salem

North Shore Children's Hospital DIRECTOR OF MED. ED. William F. Rowley, Jr, M.D. 57 Highland Ave Salem, MA 01970 NP: MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 179; BEDS: 55; ADC: 42; NECR: --% SPEC: PD

#### Salem Hospital DIRECTOR OF MED. ED.

Herbert L. Cooper, M.D. 81 Highland Ave Salem, MA 01970 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 257: BEDS: 379: ADC: 338: NECR: 11% SPEC: 1M. P. DR

#### Springfield

Baystate Medical Center DIRECTOR OF MED. ED. (*Not Identified*) NP; MED. SCH. AFFIL.: G-02405, M-02407, L-02416 STAFF PHYSICIANS: 566; BEDS: 950; ADC: 825; NECR: 21% SPEC: AN, IM, OBG, PTH, PD, DR, GS

#### Shriners Hoapital for Crippled Children (Springfield) DIRECTOR OF MED. ED.

Leon M. Kruger, M.D. 516 Carew St Springfield, MA 01104 NP; MED. SCH. AFFIL: ---STAFF PHYSICIANS: 69: BEDS: 60: ADC: 37; NECR: --% SPEC: ORS

Wesson Memorial Unit of Baystate Medical Center DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---: BEDS: ---ADC: ---: NECR: --% SPEC: ORS

### Stockbridge

Stoneham

New England Memorial Hospital DiRECTOR OF MED. ED. Alfred L. Solow, M.D. 5 Woodland Rd Stoneham, MA 02180 CH; MED. SCH. AFFIL.: L-02405 STAFF PHYSICIANS: 345; BEDS: 301; ADC: 240; NECR: 16% SPEC: FP, CHP

#### Walpole

Pondville Hospital DIRECTOR OF MED. ED. C William Kaiser, M.D. Box 111 Walpole, MA 02081 ST; MED. SCH: AFFIL.: L-02405 STAFF PHYSICIANS: 104; BEDS: 104: ADC: 57; NECR: —% SPEC: DR, TR, GS

### Waltham

Gaebler Children's Center DIRECTOR OF MED. ED. Wassfy M. Hanna, M.D. 475 Trapelo Rd Waltham, MA 02254 ST: MED. SCH. AFFIL.: M-02407 STAFF PHYSICIANS: 9; BEDS: 40; ADC: 100; NECR: —% SPEC: CHP

#### Waltham Hospitai

DIRECTOR OF MED. ED. Herbert A. Selenkow, M.D. Waltham Hospital, Hope Ave

# Waltham, MA 02154

STAFF PHYSICIANS: 285: BEDS: 311; ADC: 245; NECR: 21% SPEC: IM, P. FLX

### Wellesley Hills

Human Relations Service DIRECTOR OF MED. ED. / Arnold M. Kerzner, M.D. 11 Chapel Pl

Wellesley Hills, MA 02181 CITY; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: ----;

ADC: ---; NECR: ---% SPEC: P

### West Roxbury

Veterans Administration Medical Center (West Roxbury) DIRECTOR OF MED. ED.

Richard A. Zager, M.D. 1400 V F W Parkway West Roxbury, MA 02132

VA; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 67; BEDS: 279; ADC: 203; NECR: 47%

SPEC: IM, ORS, PTH, U

#### Worcester

Family Health and Social Service Center DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: ---; ADC: --: NECR: --%

SPEC: P

### Memorial Hospital

DIRECTOR OF MED. ED. Gunter L. Spanknebel, M.D. 119 Belmont St

Worcester, MA 01605

NP: MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 341; BEDS: 371; ADC: 339; NECR: 35%

SPEC: IM, OBG, ORS, PTH, PD, P, GS

#### Saint Vincent Hospital

DIRECTOR OF MED. ED. Gilbert H. Friedell, M.D. 25 Winthrop St

Worcester, MA 01604

NP; MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 425; BEDS: 596; ADC: 459; NECR: 44% SPEC: IM, N, ORS, PTH, PD, DR, GS

#### Univ of Massachusetts Med Sch, Dept of Fam and Comm Med DIRECTOR OF MED, ED.

(Not identified) MISC; MED. SCH. AFFIL: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: ---

#### University of Massachusetts Hospital DIRECTOR OF MED. ED.

Ganson Purceil, Jr, M.D 55 Lake Ave, N Worcester, MA 01605

ST; MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 427; BEDS: 297; ADC: 248; NECR: 38% SPEC: AN, FP, IM, N, OBG, ORS, PTH, NP, PD, GPM, DR, GS

Worcester Hahnemann Hospital DIRECTOR OF MED. ED. Richard O. Danford, M.D. 281 Lincoln St Worcester, MA 01605 NP: MED. SCH. AFFIL.: G-02416 STAFF PHYSICIANS: 26: BEDS: 240; ADC: 189; NECR: 32% SPEC: FP

### MASSACHUSETTS - cont'd

Worcester — cont'd Worcester State Hospital DIRECTOR OF MED. ED. David J. Myerson, M.D. 55 Lake Ave North Worcester, MA 01605

ST; MED. SCH. AFFIL.: L-02416 STAFF PHYSICIANS: 14; BEDS: 496; ADC: 448; NECR: 5% SPEC: P

#### Worcester City Hospital DIRECTOR OF MED. ED. Robert M. Black, M.D. 26 Queen St Worcester, MA 01610 CITY: MED. SCH. AFFIL.:M-02416 STAFF PHYSICIANS: 268; BEDS: 318; ADC: 196; NECR: 28% SPEC: EM. IM, ORS, GS, FLX

#### MICHIGAN

Allen Park

Veterans Administration Medical Center (Allen Park) DIRECTOR OF MED. ED. James M. Schless, M.D. V A Medical Center Allen Park, MI 48101

VA: MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 110; BEDS: 539; ADC: 439; NECR: 19% SPEC: D. IM, N, OPH, ORS, OTO, PS, P, DR, GS, U

#### Ann Arbor

St Joseph Mercy Hosp (Div of C Mc Auley Health Center) DIRECTOR OF MED. ED. Phillip A. Hoskins, M.D. Box 995 Ann Arbor, MI 48106 CH: MED. SCH. AFFIL.: M-02501 STAFF PHYSICIANS: 383; BEDS: 558; ADC: 484; NECR: 20% SPEC: IM, NS, OBG, ORS, PS, GS, U, FLX

University Hospital DIRECTOR OF MED. ED. David G. Dickinson, M.D. A-6028 Main Hospital, Box 54 Ann Arbor, MI 48109

NP: MED. SCH. AFFIL.: M-02501
 STAFF PHYSICIANS: 529; BEDS: 965;
 ADC: 730; NECR: 54%
 SPEC: AIM, AN, D, FP, IM, NS, N, NM,
 OBG, OPH, ORS, OTÓ, PTH, PD, PDC,
 PM, PS. P, CHP, DR, TR, GS, TS, U

#### University of Michigan School of Public Health

DIRECTOR OF MED. ED. John B. Atwater, M.D. 109 S Observatory Ann Arbor, MI 48109

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---: NECR: ---% SPEC: GPM, OM. PH

#### Veterans Administration Medical Center

(Ann Arbor) DIRECTOR OF MED. ED. Julie Connors 2215 Fuller Rd Ann Arbor, MI 48105 VA: MED. SCH. AFFIL.: M-02501 STAFF PHYSICIANS: 65: BEDS: 358: ADC: 265; NECR: 54% SPEC: AN, D. IM, NS, N, OPH, ORS, OTO, PTH, PS, P, DR, GS, U

#### **Battle Creek**

Community Hospital DIRECTOR OF MED. ED. Alfred H. Hamady. M.D. 183 West St Battle Creek, MI 49016 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 105; BEDS: 210; ADC: --; NECR: --% SPEC: FP

### Leila Hospital and Health Center

DIRECTOR OF MED. ED. Alfred Hamady, M.D. 1018 North Ave Battle Creek, MI 49017 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 128; BEDS: 228; ADC: 174; NECR: 11% SPEC: FP

#### Chelsea

Chéisea Community Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: G-02501 STAFF PHYSICIANS: ---: BEDS: 113: ADC: 78: NECR: --% SPEC: FP

#### Dearborn

Ford Motor Company DIRECTOR OF MED. ED. Duane L. Block, M.D. American Rd Dearborn, MI 48121 CORP: MED. SCH. AFFIL: --

STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: OM

#### **Oakwood Hospital**

DIRECTOR OF MED. ED. Carl A. Gagliardi, M.D. 18101 Oakwood Blvd Dearborn MI 48124 NP: MED. SCH. AFFIL.: L-02507 STAFF PHYSICIANS: 497; BEDS: 595; ADC: 551; NECR: 20%

SPEC: FP, IM, OBG, ORS, PTH, DR

### Detroit

American Red Cross Blood Services DIRECTOR OF MED. ED. A William Shafer, M.D. 100 Mack St. P O Box 351 Detroit, MI 48232 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: BBK

### **Booth Memorial Maternity Home**

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 20; ADC: —; NECR: —% SPEC: OBG

#### Children's Hospital of Michigan

DIRECTOR OF MED. ED. Sanford N. Cohen, M.D. 3901 Beaubien Detroit, MI 48201 NP; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 513; BEDS: 320: ADC: 246; NECR: --% SPEC: AIM, AN, NS, N, OPH, ORS, OTO, PTH, PD, PDA, PS, DR, PDS, TS, U

Detroit Psychlatric Institute DIRECTOR OF MED. ÉD. Marvin Margolis, M.D. 1151 Taylor Detroit, MI 48202 ST; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 56; BEDS: 138; ADC: --: NECR: --% SPEC: P

#### Detroit Receiving Hospital and University Health Center

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 469; BEDS: 340; ADC: 312; NECR: 20% SPEC: D, EM, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PS, DR, NR, GS, TS, FLX

#### Detroit-Macomb Hospitals Association DIRECTOR OF MED. ED.

DIRECTOR OF MED. ED. Marc Lazarus 7815 E Jefferson Detroit, MI 48214 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 473; BEDS: 688; ADC: 573; NECR: 39% SPEC: FLX

### Harper-Grace Hospitals - Harper Division DIRECTOR OF MED. ED.

A Wait, M.D. -3990 John R. Street Detroit, MI 48201 NP; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 663; BEDS: 917; ADC: 726; NECR: 26% SPEC: AIM, D. FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PS, DR, NR, TR, GS, TS, U

#### . . .

Harper-Grace Hospitals - Grace Division DIRECTOR OF MED. ED. Carl O. Haven 18700 Meyers Rd Detroit, MI 48235 NP: MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 1100; BEDS: 407; ADC: 350; NECR: 12% SPEC: FP. IM, OBG, OPH, ORS, PD, PS, DR, TR, GS, FLX

#### Henry Ford Hospital

DIRECTOR OF MED. ED.
Frank Cox, M.D.
2799 W Grand Blvd
Detroit, MI 48202
NP: MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 382; BEDS: 1049; ADC: 866; NECR: 28%
SPEC: AIM, CRS, D, EM, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, U, FLX

### MICHIGAN --- cont'd

### Detroit — cont'd

Hutzel Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 486; BEDS: 406; ADC: 346; NECR: ---% SPEC: IM, OBG. PTH, DR, GS, U

### Lafayette Clinic

DIRECTOR OF MED. ED. C E. Schorer, M.D. 951 E Lafayette Detroit, MI 48207 ST; MED. SCH. AFFIL: M-02507 STAFF PHYSICIANS: 37; BEDS: 107; ADC: 90; NECR: —% SPEC: N, P, CHP

#### Mount Carmel Mercy Hospital

DIRECTOR OF MED. ED. Paul M. Romanelli 6071 W Outer Dr Detroit, MI 48235 CH: MED. SCH. AFFIL.: G-02501, L-02507 STAFF PHYSICIANS: 68: BEDS: 597; ADC: 503: NECR: 27% SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR, NR; GS, FLX

#### **Rehabilitation Institute**

DIRECTOR OF MED. ED. Robert L. Joynt, M.D. 261 Mack Blvd Detroit, MI 48201 NP: MED. SCH. AFFIL:: L-02507 STAFF PHYSICIANS: 42; BEDS: 175; ADC: 120; NECR: --% SPEC: PM

### Samaritan Health Center

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 277; BEDS: 278; ADC: 222; NECR: 11% SPEC: OBG, GS

#### Sinal Hospital of Detroit DIRECTOR OF MED. ED. Ronald E. Trunsky. M.D. 6767 W Outer Dr Detroit. MI 48235 NP; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 876; BEDS: 607; ADC: 572; NECR: 24% SPEC: AN. IM, OBG, OPH, ORS, PTH, PD, PM, PS, P, DR, TR, GS

#### St John Hospital

DIRECTOR OF MÉD. ED. Robert E. Birk, M.D. 22101 Moross Rd Detroit, Mi 48236 CH; MED. SCH. AFFIL: L-02507 STAFF PHYSICIANS: 359; BEDS: 547; ADC: 530; NECR: 27% SPEC: FP, IM, OBG, PTH, PD. GS, FLX

Wayne County Medical Examiner's Office DIRECTOR OF MED. ED. Werner U. Spitz, M.D. 400 E Lafayette `Detroit, Mi 48226 CO; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 6; BEDS: --; ,

STAFF PHYSICIANS: 6; BEDS: ---; ADC: ---; NECR: ---% SPEC: FOP

#### East Lansing

Michigan State University Health Center DIRECTOR OF MED. ED. Michael Radke 1215 E Michigan Ave Lansing, MI 48912 ST; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 433; BEDS: —: ADC: —; NECR: —% SPEC: IM, OBG, PD, P. CHP, DR

#### Flint

Genesee County Community Mental Health Services DIRECTOR OF MED. ED. (*Not Identified*) CO: MED. SCH. AFFIL.: L-02512 STAFF PHYSICIANS: —: BEDS: —: ADC: —: NECR: —% SPEC: P

#### Hurley Medical Center DIRECTOR OF MED. ED. John Jones, Jr One Hurley Plaza Flint, MI 48502 CITY: MED. SCH. AFFIL.: G-02501, M-02512 STAFF PHYSICIANS: 375; BEDS: 600; ADC: 538; NECR: 35% SPEC: IM. OBG, PD. DR. GS, FLX

Mc Laren General Hospital DIRECTOR OF MED. ED. Michael Giacalone Jr, M.D. 401 Ballenger Highway Flint, MI 48502 NP: MED. SCH. AFFIL.: G-02501, M-02512 STAFF PHYSICIANS: 373; BEDS: 469; ADC: 404; NECR: 24% SPEC: IM, ORS, DR, GS

#### St Joseph Hospital DIRECTOR OF MED. ED. Robert M. Weber, M.D. 302 Kensington Ave Flint, MI 48502

, CH: MED. SCH. AFFIL.: M-02512
 STAFF PHYSICIANS: 382; BEDS: 423; ,
 ADC: 365; NECR: 22%
 SPEC: FP, DR, FLX

### Grand Rapids

Blodg ett Memorial Medical Center DIRECTOR OF MED. ED. Robert L. Tupper, M.D. 1840 Wealthy St, S E Grand Rapids, MI 49506 NP: MED. SCH. AFFIL.: L-02501, M-02512 STAFF PHYSICIANS: 34; BEDS: 410; ADC: 349; NECR: 62% SPEC: FP, IM, OBG, ORS, PTH, PD, PS. DR, GS, FLX

#### Butterworth Hospital DIRECTOR OF MED. ED. Edward L. Moorhead, 2nd, M.D. 100 Michigan Ave, N E Grand Rapids, MI 49503

NP: MED. SCH. AFFIL.: L-02501, M-02512 STAFF PHYSICIANS: 344; BEDS: 550; ADC: 452; NECR: 39% SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, DR, GS, U, FLX

#### Ferguson-Droste-Ferguson Hospital DIRECTOR OF MED. ED. W Patrick Mazier, M.D. 72 Sheldon, S E

Grand Rapids, MI 49503 NP: MED. SCH. AFFIL.: L-02512 STAFF PHYSICIANS: 125: BEDS: 105; ADC: 83; NECR: 26% SPEC: CRS

#### Grand Rapids Child Guidance Clinic DIRECTOR OF MED. ED. Ben G. Hoffman, M.D. 1101 Ball Ave, NE Grand Rapids, MI 49505 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 2: BEDS: —; ADC: —; NECR: —% SPEC: CHP

#### Mary Free Bed Hospital and

Rehabilitation Center DIRECTOR OF MED. ED. (*Not Identified*) <sup>\*</sup> NP: MED. SCH. AFFIL: ----STAFF PHYSICIANS: 45; BEDS: 80; ADC: 60; NECR: --% SPEC: ORS

## Pine Rest Christian Hospital

DIRECTOR OF MED. ED. William E. Van Eerden, M.D. 6850 S Division Ave Grand Rapids, MI 49508 NP; MED. SCH. AFFIL; M-02512 STAFF PHYSICIANS: 15; BEDS: 264; ADC: 226; NECR: --% SPEC: CHP

### St Mary's Hospital

DIRECTOR OF MED. ED. John C. Peirce, M.D. 200 Jefferson S E Grand Rapids, MI 49503 CH: MED. SCH. AFFIL.: L-02501, M-02512 STAFF PHYSICIANS: 405; BEDS: 370; ADC: 314; NECR: 28% SPEC: FP, IM, OBG, ORS, PTH, PS, DR, GS

#### Grosse Pointe \*

Bon Secours Hospital DIRECTOR OF MED. ED. Richard C. Connelly, M.D. 468 Cadieux Rd Grosse Pointe, MI 48230 NP: MED. SCH. AFFIL.: G-02507 STAFF PHYSICIANS: 275: BEDS: 320: ADC: 294: NECR: 14% SPEC: FP. IM, DR

#### Kalamazoo

- Borgess Medical Center DIRECTOR OF MED. ED. Robert M. Nicholson, M.D.
  - 252 E Lovell Rm 364 Kalamazoo, MI 49007

  - NP; MED. SCH. AFFIL.: L-02501, M-02512
  - STAFF PHYSICIANS: 325; BEDS: 473; ADC: 388; NECR: 37%
     SPEC: FP, IM, ORS, PTH, PD, GS, FLX

### MICHIGAN - cont'd

Kalamazoo — cont'd **Bronson Methodist Hospital** DIRECTOR OF MED. ED. Robert M. Nicholson, M.D. 252 E Lovell Room 364 Kalamazoo, MI 49007 NP; MED. SCH. AFFIL .: L-02501, M-02512 STAFF PHYSICIANS: 396; BEDS: 464; ADC: 360; NECR: 36% SPEC: FP, IM, ORS, PTH, PD, GS, FLX

#### Lansing

Edward W Sparrow Hospital DIRECTOR OF MED. ED. Michael W. Radke 1215 E Michigan, P O Box 30480 Lansing, MI / 48909 NP; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 519; BEDS: 496; ADC: 384; NECR: 30% SPEC: EM, FP, IM, OBG, PTH, PD, FLX

### Incham Medical Center

DIRECTOR OF MED. ED. Samuel M. McMahon, M.D. 401 W Greenlawn Lansing, MI 48909 CO; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 395; BEDS: 256; ADC: 195; NECR: 33% SPEC: EM, FP, IM, PD, GS

#### St Lawrence Hospital

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL .: M-02512 STAFF PHYSICIANS: -; BEDS: 226; ADC: 174; NECR: -% SPEC: FP, IM, OBG, PTH, PD

#### St Lawrence Community Mental Health Center DIRECTOR OF MED. ED.

(Not Identified) HDA: MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: -; ADC: --: NECR: --% SPEC: P, CHP

#### Marquette

#### Marquette General Hospital DIRECTOR OF MED. ED. John W. English, M.D. 420 W Magnetic St Marquette, MI 49855 NP; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 96; BEDS: 270; ADC: 205; NECR: 36% SPEC: FP

#### Midland

- Dow Chemical Company, Michigan **Division, Medical Dept** DIRECTOR OF MED. ED. P F D Van Peenen, M.D., Ph.D.
- 607 Building Midland, MI 48640 CORP; MED. SCH. AFFIL .: -
- STAFF PHYSICIANS: 11; BEDS: ADC: ---; /NECR: ---% SPEC: OM

#### Midland Hospital Center DIRECTOR OF MED. ED. Robert Lachance, M.D. 4005 Orchard Dr Midland, MI 48640 NP; MED. SCH. AFFIL.: G-02501, M-02512 STAFF PHYSICIANS: 104; BEDS: 223; ADC: 189: NECR: 23% SPEC: FP

Northville Hawthorn Center Hospital DIRECTOR OF MED. ED. F C Pasley, M.D. 18471 Haggerty Rd Northville, MI 48167

ST: MED. SCH. AFFIL .: -STAFF PHYSICIANS: 12; BEDS: 156; ADC: 137; NECR: -% SPEC: CHP,

Northville Regional Psychiatric Hospital DIRECTOR OF MED. ED. D.S. Nair, MS 41001 West Seven Mile Rd Northville, MI 48167 ST; MED. SCH. AFFIL .: ~ STAFF PHYSICIANS: 44; BEDS: 855; ADC: 688; NECR: --% SPEC: P

### Pontiac

Fairlawn Center DIRECTOR OF MED. ED. . Ismail B. Sendi, M.D. 140 Elizabeth Lake Rd Pontiac, MI 48053 ST; MED. SCH. AFFIL .: -STAFF PHYSICIANS: 8; BEDS: 825; ADC: 817; NECR: 29% SPEC: P

DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: 825; ADC: 752; NECR: -% SPEC: CHP

#### **Pontiac General Hospital**

DIRECTOR OF MED. ED Robert L. Seguia, M.D. Seminole at W Huron Pontiac, MI 48053 CITY: MED. SCH. AFFIL.; G-02501 STAFF PHYSICIANS: 282; BEDS: 406; ADC: 333; NECR: 20% SPEC: FP, OBG, PTH, PD, GS

### St Joseph Mercy Hospital

- DIRECTOR OF MED. ED. Lawrence J. Zgliniec, M.D.
- 900 Woodward Ave
- Pontiac, MI 48053
- CH: MED. SCH. AFFIL.: G-02501.
- L-02507
- STAFF PHYSICIANS: 369; BEDS: 481; ADC: 430; NECR: 19% SPEC: IM, OBG, PD, DR, GS, FLX

### Royal Oak

### William Beaumont Hospital DIRECTOR OF MED; ED. Gary Welsh, M.D. 3601 W 13 Mile Rd

Royal Oak, MI - 48072 NP: MED. SCH. AFFIL .: M-02507 STAFF PHYSICIANS: 644; BEDS: 926; ADC: 800; NECR: 18% SPEC: CRS, IM, NM, OBG, OPH, ORS, PTH, BBK, PD, PS, DR, NR, TR, GS, U, FLX

#### Saginaw

Saginaw General Hospital DIRECTOR OF MED. ED. Thomas J. Cinque, M.D. 1000 Houghton Ave, Suite 1000 Saginaw, MI- 48602 NP; MED. SCH. AFFIL.: G-02501, M-02512 STAFF PHYSICIANS: 243; BEDS: 447; ADC: 347; NECR: 20% SPEC: FP, IM, OBG, GS, FLX

#### St Luke's Hospital

DIRECTOR OF MED. ED. Thomas J. Cinque, M.D. 1000 Houghton Ave, Suite 1000 Saginaw, MI 48602 NP; MED. SCH. AFFIL .: G-02501, M-02512 STAFF PHYSICIANS: 239; BEDS: 309; ADC: 228; NECR: 14% SPEC: FP, IM, GS, FLX

### St Mary's Hospital

DIRECTOR OF MED. ED. Thomas J. Cinque, M.D. 1000 Houghton Ave, Suite 1000 Saginaw, MI 48602 CH; MED. SCH. AFFIL .: G-02501, M-02512 STAFF PHYSICIANS: 233; BEDS: 255; ADC: 206; NECR: 20% SPEC: FP. IM. GS. FLX

Veterans Administration Medical Center (Saginaw) DIRECTOR OF MED. ED.

Barbara A. Defever, M.D. 1500 Weiss St Saginaw, MI 48602

VA; MED. SCH. AFFIL.: G-02501, L-02512 STAFF PHYSICIANS: 22; BEDS: 158;

ADC: 120; NECR: 28% SPEC: IM

#### Southfield

Providence Hospital DIRECTOR OF MED. ED. Eldred Zobl 16001 W Nine Mile Rd Southfield, MI 48037 CH; MED. SCH. AFFIL .: G-02501, L-02507 STAFF PHYSICIANS: 330; BEDS: 458; ADC: 433; NECR: 35% SPEC: AN, FP, IM, OBG, ORS, PTH, PD, PS, DR, GS

### **Traverse City**

#### Traverse City Regional Psychlatric Hospital DIRECTOR OF MED. ED.

Paul K. Kauffman, Ph.D. Box C

Traverse City, MI 49684

ST; MED. SCH. AFFIL.: L-02512 STAFF PHYSICIANS: 15; BEDS: 409; ADC: 407; NECR: 37% SPEC: P

### Troy

William Beaumont Hospital-Troy DIRECTOR OF MED. ED. Gary Welsh, M.D. 3601 W 13 Mile Rd Royal Oak, MI 48072

SPEC: FP

NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 466; BEDS: 200; ADC: 165; NECR: 32%

### MICHIGAN - cont'd

### Westland

#### Wayne County General Hospital DIRECTOR OF MED. ED. (*Not Identified*) CO; MED. SCH. AFFIL.: M-02501 STAFF PHYSICIANS: 52; BEDS: 340; ADC: 202; NECR: 27% SPEC: AN, IM, OBG, OPH, ORS, OTO, PTH, PD, PS, DR, GS, U

#### Ypsilanti

SPEC: P

SPEC: CHP

#### Ypsilenti Regional Psychiatric Hospital DIRECTOR OF MED. ED. William H. Hewes, M.D. .3501 Willis Rd Box A Ypsilanti, MI 48197 ST; MED. SCH. AFFIL.: G-02501 STAFF PHYSICIANS: 60; BEDS: 1054; ADC: 950; NECR: 35%

### MINNESOTA

Duluth Miller-Dwan Hospital and Medical Center DIRECTOR OF MED. ED. Gene Cotton, M.D. 502 E 2nd St Duluth, MN 55805 CITY; MED. SCH. AFFIL.: M-02607 STAFF PHYSICIANS: 224; BEDS: 182; ADC: 115; NECR: 49% SPEC: FP

#### St Luke's Hospital

DIRECTOR OF MED. ED. Arthur C. Aufderheide, M.D. 915 E First St Duluth, MN 55805 NP; MED. SCH. AFFIL.: M-02607 STAFF PHYSICIANS: 250; BEDS: 409; ADC: 302; NECR: 33% SPEC: FP

#### St Mary's Hospital

DIRECTOR OF MED. ED. / John P. Knoedler, M.D. 407 E Third St Duluth, MN 55805 CH; MED. SCH. AFFIL.: M-02607 STAFF PHYSICIANS: 278; BEDS: 414; ADC: 300; NECR: 35% SPEC: FP, PTH

### Minneapolis

- Abbott-Northwestern Hospital DIRECTOR OF MED. ED.
- Robert B. Howard, M.D. 2727 Chicago Ave, S
- Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: M-02604 STAFF PHYSICIANS: 598; BEDS: 820; ADC: 640; NECR: 41% SPEC: IM, PTH

#### Fairview Hospital DIRECTOR OF MED. ED. H Dawes Miller, M.D. 2312 S Sixth St Minneapolis MN 55454 'NP: MED. SCH. AFFIL.: G-02604 STAFF PHYSICIANS: 406; BEDS: 427; ADC: 282; NECR: 28% SPEC: FP, ORS

Hennepin County Medical Center DIRECTOR OF MED. ED. Richard B. Raile, M.D. 701 Park Ave, S Minneapolis, MN 55415 CO: MED. SCH. AFFIL.: M-02604 STAFF PHYSICIANS: 171: BEDS: 446; ADC: 332; NECR: 48% SPEC: AN, D, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PM, P, DR, GS, TS, U, FLX

#### Hennepin County Medical Examiner DIRECTOR OF MED. ED. John L. Coe. M.D.

John I. Coe, M.D. 730 South 7th Street Minneapolis, MN 55415 CO; MED, SCH, AFFIL.: — STAFF PHYSICIANS: 2; BEDS: —; ADC: 50; NECR: —% SPEC; FOP

Metropolitan Medical Center DIRECTOR OF MED. ED. Robert N. Hammerstrom, M.D. 900 S 8th St Minneapolis, MN 55404 NP: MED. SCH. AFFIL.: L-02604 STAFF PHYSICIANS: 526: BEDS: 814: ADC: 501; NECR: 22% SPEC: OBG, TS

Minneepolis War Memorial Blood Bank DIRECTOR OF MED. ED. Herbert F. Polesky, M.D. 2304 Park Ave Minneapolis, MN 55404 'NP: MED. SCH. AFFIL.:---' STAFF PHYSICIANS: 1: BEDS: --: ADC: --: NECR: --% SPEC: BBK

Minneapolis Chlidren's Health Center and Hospital DIRECTOR OF MED. ED. (Not Identified)

Minnesota Department of Health DIRECTOR OF MED. ED. Andrew G. Dean, M.D. 717 S E Delaware St Minneapolis, MN 55440

ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 4; BEDS: ---; ADC: --; NECR: --% SPEC: PH

#### Mount Sinal Hospital DIRECTOR OF MED. ED. K Wang, M.D. 2215 Park Ave

Minneapolis, MN 55404 NP: MED. SCH. AFFIL.: M-02604 STAFF PHYSICIANS: 14: BEDS: 256: ADC: 191; NECR: 30% SPEC: IM, PTH, GS

#### North Memorial Medical Center DIRECTOR OF MED. ED. Seymour Handler. M.D. 3220 Lowry Ave. N Minneapolis, MN 55422 NP; MED. SCH. AFFIL.: L-02604 STAFF PHYSICIANS: 340; BEDS: 546: ADC: 396; NECR: 35% SPEC: FP

#### Shriners Hospital for Crippled Children (Minneapolis) DIRECTOR OF MED. ED. Lyle O. Johnson, M.D. 2025 E River Rd Minneapolis, MN 55414 NP; MED. SCH. AFFIL.:---STAFF PHYSICIANS: 14; BEDS: 60; ADC: 26; NECR:--%

Sister Kenny Institute DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 7; BEDS: 47; ADC: 41; NECR: 25% SPEC: PM

SPEC: ORS

St Louis Park Medical Center DIRECTOR OF MED. ED. A Stuart Hanson, M.D. 5000 W 39th St Minneapolis, MN 55416 NP: MED. SCH. AFFIL :---

STAFF PHYSIĆIANS: 130; BEDS':---: ADC:---; NECR:---% SPEC: OBG

St Mary's Hospital DIRECTOR OF MED. ED. Thomas Amsden, M.D. 2414 S Seventh St Minneapolis, MN 55454 CH; MED. SCH. AFFIL.; L-02604 STAFF PHYSICIANS: 349; BEDS: 589;

ADC: 459; NECR: 33% SPEC: FP, OBG, ORS

#### University of Minnesota Hospital and Clinics

#### Veterans Administration Medical Center (Minneapolis)

DIRECTOR OF MED. ED.
 Maynard E. Jacobson, M.D.
 Educ Serv (142), Va Med Ctr
 Minneapolis, MN 55417
 VA; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 162; BEDS: 738; ADC: 624; NECR: 49% SPEC: CRS, D, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, BBK, PM, P, DR, TR, GS, TS, U

#### MINNESOTA -- cont'd

#### Rochester

Mayo Graduate School of Medicine/Mayo Clinic DIRECTOR OF MED. ED.

John T. Shepherd, M.D. Mayo Foundation Rochester, MN 55905 NP; MED. SCH. AFFIL .: M-02608 STAFF PHYSICIANS: 758; BEDS: -; ADC: -; NECR: -% SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N. OBG, OPH, ORS, OTO, PTH, BBK, PD, PDC, PM, PS, GPM, OM, P. CHP, DR, NR, TR, GS

#### **Rochester Methodist Hospital**

DIRECTOR OF MED. ED. John T. Shepherd, M.D. 200 First St, S W Rochester, MN 55905 CH: MED. SCH. AFFIL .: M-02608 STAFF PHYSICIANS: 758; BEDS: 800; ADC: 678; NECR: 44% SPEC: AIM, AN, CRS, D, DP, FP, IM, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PM, PS, P, DR, TR, GS, TS, U

### **Rochester State Hospital**

DIRECTOR OF MED. ED. Glen M. Duncan 2110 E Center St Rochester, MN 55901 ST; MED. SCH. AFFIL. STAFF PHYSICIANS: 16; BEDS: 637; ADC: 291; NECR: 41% SPEC: OBG, P

#### St Marys Hospital of Rochester

DIRECTOR OF MED. ED. John T. Shepherd, M.D. 200 First St, S W Rochester, MN 55905

CH; MED. SCH. AFFIL .: M-02608 STAFF PHYSICIANS: 758; BEDS: 972; ADC: 825; NECR: 57% SPEC: AIM, AN, CRS, D, DP, FP, IM, NS. N. OBG, OPH, ORS, PTH, BBK, PD,

PDC, PM, PS, P, CHP, DR, GS, TS, U

## St Louis Park

Methodist Hospital DIRECTOR OF MED. ED. Terril H. Hart, M.D. 6500 Excelsior Blvd St Louis Park, MN 55426 NP: MED. SCH. AFFIL .: G-02604 STAFF PHYSICIANS: 504; BEDS: 426; ADC: 330; NECR: 21% SPEC: FP

#### St Paul

American Red Cross Blood Service, St Paul Region DIRECTOR OF MED. ED. Jeffrey Mc Cullough, M.D. 100 S Robert St St Paul, MN 55107 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 4: BEDS: ----ADC: --: NECR: --% SPEC: BBK

### Bethesda Lutheran Hospital

DIRECTOR OF MED. ED. John Halvorsen, M.D. 559 Capitol Blvd

#### St Paul, MN 55103 CH: MED. SCH. AFFIL.: G-02604

STAFF PHYSICIANS: 248; BEDS: 298; ADC: 199; NECR: 32% SPEC: FP

#### Children's Hospital DIRECTOR OF MED. ED. Krishna M. Saxena, M.D. 311 Pleasant Ave St Paul, MN 55102 NP; MED. SCH. AFFIL .: G-02604 STAFF PHYSICIANS: 283; BEDS: 107; ADC: 69; NECR: 63% SPEC: PD

#### Gillette Children's Hospital DIRECTOR OF MED. ED. Robert B. Winter, M.D. 200 E University Ave St Paul, MN 55101 HDA: MED. SCH. AFFIL.: G-02604

STAFF PHYSICIANS: 88; BEDS: 60; ADC: 27; NECR: -% SPEC: ORS

#### St John's Hospital

DIRECTOR OF MED. ED. Robert W. Reif, M.D. 403 Maria Ave St Paul, MN 55106 ST; MED. SCH. AFFIL .: L-02604 STAFF PHYSICIANS: 336; BEDS: 372; ADC: 264; NECR: 25% SPEC: FP

### St Joseph's Hospital

DIRECTOR OF MED. ED. Daryl Williamson, M.D. 69 W Exchange St St Paul, MN 55102 CH; MED. SCH. AFFIL.: L-02604 STAFF PHYSICIANS: 430; BEDS: 295; ADC: 288; NECR: 15% SPEC: OBG

#### St Paul-Ramsey Medical Center

DIRECTOR OF MED. ED. (Not Identified) CYCO; MED. SCH. AFFIL .: M-02604 STAFF PHYSICIANS: 155; BEDS: 444; ADC: 357; NECR: 32% SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH, PD, PM, OM, P, DR, GS, U

#### United Hospitals

DIRECTOR OF MED. ED. Robert E. Lindell, M.D. 333 N Smith Ave St Paul, MN 55102 NP: MED. SCH. AFFIL.: L-02604 STAFF PHYSICIANS: 550; BEDS: 468; ADC: 429; NECR: 26% SPEC: PTH. DR

#### MISSISSIPPI

#### Gulfport

Memorial Hospital at Gulfport DIRECTOR OF MED. ED. (Not Identified) HDA; MED. SCH. AFFIL .: -STAFF PHYSICIANS: ---; BEDS: 271; ADC: 194; NECR: -% SPEC: FP

#### Jackson

Doctors Hospital of Jackson DIRECTOR OF MED. ED. (Not Identified). CORP; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: -; BEDS: 138; ADC: 61; NECR: ---% SPEC: FP

#### Hinds General Hospital DIRECTOR OF MED. ED.

(Not Identified) CO: MED. SCH. AFFIL .: G-02701 STAFF PHYSICIANS: -: BEDS: 254; ADC: 196; NECR: --% SPEC: FP-

#### **Mississippi Baptist Medical Center** DIRECTOR OF MED. ED. John F. Busey, M.D. 1225 N State St Jackson, MS 39201 CH; MED. SCH. AFFIL.: G-02701 STAFF PHYSICIANS: 333: BEDS: 658: ADC: 465; NECR: 11% SPEC: FP. PS

#### St Dominic-Jackson Memorial Hospital DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL .: --STAFF PHYSICIANS: 341; BEDS: 409; ADC: 300; NECR: 6% SPEC: FP

#### University Hospital DIRECTOR OF MED. ED. Richard C. Miller, M.D. 2500 N State St Jackson, MS 39216 ST; MED. SCH. AFFIL .: M-02701 STAFF PHYSICIANS: 467; BEDS: 602; ADC: 429; NECR: 34% SPEC: AN, FP, IM, NS, N, OBG, OPH,

Veterans Administration Medical Center (Jackson) DIRECTOR OF MED. ED. James F. Suess, M.D. 1500 E Woodrow Wilson Dr Jackson, MS 39216 VA; MED. SCH. AFFIL .: M-02701

ORS, OTO, PTH, PD, PS, P, DR, GS, TS,

STAFF PHYSICIANS: 71; BEDS: 466; ADC: 395; NECR: 31% SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PS, P, GS, TS, U

#### Keesler A F B

**USAF** Medical Center Keesler DIRECTOR OF MED. ED. Lt Col Russell V McDowell USAF Medical Center Keesler A F B, MS 39534 AF; MED. SCH. AFFIL.: L-02312 STAFF PHYSICIANS: 98; BEDS: 335; ADC: 185; NECR: 57% SPEC: IM, OBG, PD, GS

### Whitfield

**Mississippi State Hospital** DIRECTOR OF MED. ED. Glenn E. Allen, M.D. Rankin County

Whitfield, MS 39193

ST; MED. SCH. AFFIL .: ----STAFF PHYSICIANS: ---: BEDS: 1915; ADC: 1489; NECR: -% SPEC: P

### MISSOURI

#### Columbia

Ellis Fischel State Cancer Hospital DIRECTOR OF MED. ED. William D. Johnston, M.D. Ellis Fischel State Cancer Hospital Columbia, MO 65201

ST; MED. SCH. AFFIL.: L-02803 STAFF PHYSICIANS: 12; BEDS: 100; ADC: 68; NECR: 19% SPEC: PTH, TR

### Harry S Truman Memorial Veterana Medical Center

DIRECTOR OF MED. ED. Thomas S. Culley, M.D. 800 Stadium Rd Columbia, MO 65201 VA: MED. SCH. AFFIL.: M-02803 STAFF PHYSICIANS: 62; BEDS: 430; ADC: 340; NECR: 36%

ADC: 340; NECH: 36% SPEC: IM, NS, N, NM, OPH, ORS, PTH, PM, PS, DR, NR, TR, GS, TS, U

#### Howard A Rusk Rehab Center, Univ of Mo Health Science Ctr DIRECTOR OF MED. ED. Agnes H. Moon, M.D. 807 Stadium Rd Columbia, MO 65201 ST: MED. SCH. AFFIL.: M-02803

STAFF PHYSICIANS: 5; BEDS: 52; ADC: 31; NECR: —% SPEC: PM

#### Univ of Missouri Dept of Fam & Community Medicine DIRECTOR OF MED. ED. William C. Allen, M.D. 807 Stadium Rd Columbia, MO 65201 MISC: MED. SCH. AFFIL.:---STAFF PHYSICIANS:---: BEDS:---: ADC:--::NECR:--% SPEC: GPM

University of Missouri Health Sciences Center DIRECTOR OF MED. ED.

(Not Identified) ST; MED. SCH. AFFIL.: M-02803 STAFF PHYSICIANS: 177; BEDS: 470; ADC: 350; NECR: 38% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PD, PS, P, CHP, DR, TR, GS, TS, U

#### Kansas City

Baptist Memorial Hospital DIRECTOR OF MED. ED. L Arden Almquist, M.D. 6601 Rockhill Rd Kansas City, MO 64131 CH; MED. SCH. AFFIL:: L-02846 STAFF PHYSICIANS: 482; BEDS: 359; ADC: 259; NECR: 16% SPEC: FP

#### Children's Mercy Hospital DIRECTOR OF MED. ED.

Lloyd Olson, M.D. 24th at Gillham Rd Kansas City, MO 64108 NP: MED. SCH. AFFIL.: M-02846, G-03006 STAFF PHYSICIANS: 335; BEDS: 167; ADC: 112; NECR: 54% SPEC: AIM. OPH, ORS, PD, PDC, PS, DR, PDS

#### Menorah Medical Center

DIRECTOR OF MED. ED. David Sneid, M.D. 4949 Rockhill Rd Kansas City, MO 64110 NP: MED. SCH. AFFIL: L-02846

STAFF PHYSICIANS: 392; BEDS: 430; ADC: 310; NECR: 19% SPEC: IM, GS

#### Research Medical Center DIRECTOR OF MED. ED. Turner L. Minnigerode, M.D. 2316 E Meyer Blvd Kansas City, MO 64132 NP: MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 464; BEDS: 558; ADC: 497; NECR: 20% SPEC: IM, PS

### St Luke's Hospital

DIRECTOR OF MED. ED. Raiph R. Hall, M.D. 44th & Wornall Rd Kansas City, MO 64111 CH; MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 480; BEDS: 665; ADC: 542; NECR: 42% SPEC: AN, IM, OBG, OPH, ORS, PTH,

DR, GS, TS

### St Marys Hospital

DIRECTOR OF, MED. ED. George X. Trimble, M.D. 101 Memorial Dr Kansas City, MO 64108 NP: MED. SCH. AFFIL.: L-02846 STAFF PHYSICIANS: 325; BEDS: 385; ADC: 260; NECR: 30% SPEC: PS

#### Trinity Lutheran Hospital

DIRECTOR OF MED. ED. Jack H. Hill, M.D. 31st & Wyandotte St Kansas City, MO 64108 -CH: MED. SCH. AFFIL.: L-02846 STAFF PHYSICIANS: 281: BEDS: 301: ADC: 223; NECR: 26% SPEC: IM

#### Truman Medicel Center

DIRECTOR OF MED. ED. John T. Ashley, M.D. 2301 Holmes St Kansas City. MO 64108 NP: MED. SCH. AFFIL.: M-02846 STAFF PHYSICIANS: 444; BEDS: 218; ADC: 197; NECR: 22% SPEC: EM, FP, IM, OBG, OPH, ORS, PS, GS

### Veterans Administration Medical Center (Kansas City, Mo)

DIRECTOR OF MED. ED. Robert A. Boudet, M.D. 4801 Linwood Blvd Kansas City. MO 64128 VA; MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 80: BEDS: 472: ADC: 391; NECR: 35% SPEC: IM, NS, N, OPH. ORS, OTO, PTH, PM, P, GS, U

### Western Missouri Mental Health Center DIRECTOR OF MED. ED. Robijn K. Hornstra, M.D. 600 E 22nd St Kansas City, MO 64108

ST; MED. SCH. AFFIL.: M-02846 STAFF PHYSICIANS: 24: BEDS: 178: ADC: 128: NECR: —% SPEC: P. CHP

### St Louis

Barnes Hospital DIRECTOR OF MED. ED. Rose Dunn 4949 Barnes Piaza St Louis, MO 63110 NP: MED. SCH. AFFIL.: M-02802 STAFF PHYSICIANS: 887: BEDS: 1208; ADC: 1082; NECR: 27%

SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PS, P, DR, TR, GS, TS, U

#### Cardinal Glennon Memorial Hospital for Children DIRECTOR OF MED. ED.

Thomas Aceto, Jr, M.D. Thomas Aceto, Jr, M.D. 1465 S Grand Blvd St Louis, MO 63104 CH; MED. SCH. AFFIL.: M-02834 STAFF PHYSICIANS: 367; BEDS: 190; ADC: 157; NECR: 66% SPEC: AIM, AN, NS, N, OPH, ORS, OTO, PTH, NP, PD, PS, P, DR, GS, TS,

### Compton Hill Medical Center

u

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: G-02834 STAFF PHYSICIANS: —: BEDS: 168; ADC: 110; NECR: —% SPEC: OPH

#### David P Wohl Memorial Mental Health Institute

DIRECTOR OF MED. ED. David R. Challoner, M.D. 1402 S Grand Blvd St Louis, MO 63104 NP: MED. SCH. AFFIL.: M-02834 STAFF PHYSICIANS: 95; BEDS: 49; ADC: 34; NECR: —% SPFC: P

#### Deaconess Hospital

DIRECTOR OF MED. ED. James P. O'Regan, M.D. 6150 Oakland Ave St Louis, MO 63139 NP: MED. SCH. AFFIL.: L-02834 STAFF PHYSICIANS: 392; BEDS: 527: ADC: 455; NECR: 28% SPEC: IM, OPH, PTH, FLX

#### Jewish Hospital of St Louis

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-02802 STAFF PHYSICIANS: 558; BEDS: 628; ADC: 520; NECR: 16% SPEC: CRS, IM, OBG, OPH, ORS. PTH, PM, PS. P, DR, TR, GS

### Lutheran Medical Center

DIRECTOR OF MED. ED. Homer B. Matthews, M.D. 3535 S Jefferson St, Ste 210 St Louis, MO 63118 CH; MED. SCH. AFFIL.:---

STAFF PHYSICIANS: 250; BEDS: 425; ADC: 310; NECR: 12% SPEC: FP

#### Maicolm Bliss Mental Health Center DIRECTOR OF MED. ED. Mary Ann Montoomery, M.D. 1420 Grattan St St Louis, MO 63104

ST; MED. SCH. AFFIL.: M-02802 STAFF PHYSICIANS: 32; BEDS: 210; ADC: 210; NECR: 100% SPEC: P

#### MISSOURI — cont'd

St Louis — cont'd Mallinckrodt Institute of Radiology DIRECTOR OF MED. ED. Ronald G. Evens, M.D. 510 S Kingshighway St Louis, MO 63110 NP: MED. SCH. AFFIL.: G-02802 STAFF PHYSICIANS: 76: BEDS: —: ADC: —; NECR: —% SPEC: NM. DR. NR. TR

#### Shriners Hospitel for Children (St Louis) DIRECTOR OF MED. ED. Perry L. Schoenecker, MC

2001 S Lindbergh Blvd St Louis, MO 63131 NP: MED. SCH. AFFIL.:---STAFF PHYSICIANS: 49: BEDS: 80: ADC: 53; NECR:--% SPEC: ORS

### St John's Mẹrĉy Medical Center

DIRECTOR OF MED. ED. Phillip Higgins, M.D. 615 S New Ballas Rd St Louis, MO 63141 CH: MED. SCH. AFFIL.: L-02803, G-02834 STAFF PHYSICIANS: 538; BEDS: 659; ADC: 613; NECR: 24% SPEC: FP, IM, OBG, PTH, FLX

### St Louis Children's Hospital DIRECTOR OF MED. ED.

James P. Keating, M.D. 500 S Kingshighway, P O Box 14871 St Louis, MO 63178 NP: MED. SCH. AFFIL.: M-02802 STAFF PHYSICIANS: 397, BEDS: 182; ADC: 155; NECR: 59% SPEC: N, OPH, ORS, PD, PDC, DR, TR, PDS

### St Louis City Hospital

DIRECTOR OF MED. ED. Leo V. Mulligan, M.D. 1515 Lafayette St Louis, MO 63104 CITY; MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 523; BEDS: 550; ADC: 253; NECR: 39% SPEC: AN, IM, NS, N, OBG, OPH, ORS, PTH, NP, PD, GS, U

#### St Louis County Hospital

DIRECTOR OF MED. ED. Belmont R. Thiele, M.D. 601 S Brentwood Blvd St Louis, MO 63105 CO: MED. SCH. AFFIL.: M-02802, L-02834 STAFF PHYSICIANS: 214; BEDS: 200;

\* ADC: 153; NECR: 31% SPEC: IM, N, OPH, ORS, PTH, PS; GS

### St Louis University Hospital

DIRECTOR OF MED. ED. Manuel R. Comas, M.D. 1401 S Grand Blvd St Louis, MO 63104

- NP; MED. SCH. AFFIL.: M-02834 STAFF PHYSICIANS: 1175; BEDS: 335; ADC: 250; NECR: 59%
- SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PS, P, DR, GS, TS, U

#### St Louis Univ, Div of Forensic and Environ

Pathology DIRECTOR OF MED. ED. George E. Gantner, M.D. 1402 S Grand Blvd St Louis, MO 63104 NP; MED. SCH. AFFIL.: M-02834 STAFF PHYSICIANS: 10; BEDS: —; ADC: —; NECR: 100% SPEC: FOP

#### St Luke's Hospitai

DIRECTOR OF MED. ED. John Vavra, M.D. 660 S Euclid St Louis, MO 63112 NP: MED. SCH. AFFIL.: M-02802, L-02803 STAFF PHYSICIANS: 477; BEDS: 277; ADC: 167; NECR: 34% SPEC: IM, NS

### St Mary's Health Center

DIRECTOR OF MED. ED. John A. Nuetzel, M.D. 6420 Clayton Rd St Louis, MO 63117 CH: MED. SCH. AFFIL.: M-02834 STAFF PHYSICIANS: 552; BEDS: 563; ADC: 466; NECR: 17% SPEC: IM, OBG, ORS, PTH, GS, U

#### Veterans Administration Medical Center-John Cochran Division

DIRECTOR OF MED. ED. F A. Zacharewicz, M.D. Va Medical Center, 915 N Grand Ave St Louis, MO 63125 VA: MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 148; BEDS: 985; ADC: 802; NECR: 35% SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, PS, P. GS, TS, U

### Veterans Admin Medical Center

(Jefferson Barracks Division) DIRECTOR OF MED. ED. F A Zacharewicz, M.D. Veterans Admin Medical Center St Louis, MO 63125 VA; MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 148; BEDS: 985; ADC: 802; NECR: 35% SPEC: N. DR

#### William Greenleaf Eliot Division of Child Psychiatry DIRECTOR OF MED. ED. Felton J. Earls, M.D. 369 N Taylor Ave St Louis, MO 63108 NP; MED. SCH. AFFIL.: G-02802 STAFF DIVISIONALS, JE DED., 50.

STAFF PHYSICIANS: 15; BEDS: 50; ADC: 40; NECR: --% SPEC: CHP

### NEBRASKA

Lincoln Bryan Memorial Hospital

DIRECTOR OF MED. ED. Donald E. Waltemath, M.D. Suite A 120 Wedgewood Dr Lincoln, NE 68510

NP: MED. SCH. AFFIL.: L-03005 STAFF PHYSICIANS: --: BEDS: 341; ADC: 271; NECR: 24% SPEC: FP

#### Lincoln General Hospital DIRÉCTOR OF MED. ED. Jay Upright, Ph.D. 4600 Valley Rd Lincoln, NE\_68510 CITY; MED. SCH. AFFIL.: M-03005 STAFF PHYSICIANS: 269; BEDS: 286; ADC: 186; NECR: 23%

SPEC: FP, GS

St Elizabeth Community Health Center DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: M-03005 STAFF PHYSICIANS: ---: BEDS: 208; ADC: 152; NECR: --% SPEC: FP, GS

#### Veterans Administration Medical Center (Lincoin) DIRECTOR OF MED. ED. R E H Puntenney, M.D. 600 S 70th St Lincoin, NE 68510 VA: MED. SCH. AFFIL.: L-03005 STATE EDM/SCIGNE: 16: BEDS: 178-

STAFF PHYSICIANS: 16: BEDS: 178: ADC: 135: NECR: 48% SPEC: FP, OPH, GS

#### Omaha

Archbishop Bergan Mercy Hospital DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: G-03005, M-03006 STAFF PHYSICIANS: 345; BEDS: 470; ADC: 351; NECR: 24% SPEC: OBG, ORS

### Bishop Clarkson Memorial Hospital

DIRECTOR OF MED. ED. Daniel B. Stone, M.D. 44th & Dewey Ave Omaha, NE 68105 NP; MED. SCH. AFFIL.: M-03005 STAFF PHYSICIANS: 400; BEDS: 524; ADC: 394; NECR: 22% SPEC: IM, OPH, ORS, U

#### Childrens Memorial Hospital

DIRECTOR OF MED. ED. L Joseph Fisher, M.D. 10060 Regency Circle Omaha, NE 68114 NP: MED. SCH. AFFIL.: M-03005, M-03006 STAFF PHYSICIANS: 22; BEDS: 100; ADC: 66; NECR: 43% SPEC: PD

#### Douglas County Hospital DIRECTOR OF MED. ED. (Not Identified) CO; MED. SCH. AFFIL.: G-03005, L-03006 STAFF PHYSICIANS: 4; BEDS: 269; ADC: 209; NECR: —% SPEC: P, U

#### Ehrling Bergquist U S A F Regional Hospital

DIRECTOR OF MED. ED. Lt Col Steven A. Task Ehrling Bergquist U S A F Reg Hosp Offutt A F B, NE 68113

AF; MED. SCH. AFFIL.: L-03005, G-03006 STAFF PHYSICIANS: 32; BEDS: 65; ADC: 47; NECR: 100% SPEC: D

#### NEBRASKA -- cont'd

Omaha — cont'd Nebraska Methodiat Hospital , DIRECTOR OF MED. ED. (*Not Identified*) CH; MED. SCH. AFFIL.: M-03005 STAFF PHYSICIANS: —; BEDS: 608; ADC: 510; NECR: —% SPEC: IM, ORS, U

Nebraska Psychiatric Institute DIRECTOR OF MED. ED. Bruce D. Gutnik, M.D. 602 S 45th St Omaha, NE 68106 'ST; MED.SCH. AFFIL.: M-03005 STAFF PHYSICIANS: 19; BEDS: 95:

ADC: 59; NECR: --% SPEC: P. CHP

 St Joseph Hospital

 DIRECTOR OF MED. ED.

 Michael J. Haller, M.D.

 601 N 30th St

 Omaha. NE

 68131

 NP; MED. SCH. AFFIL.: G-03005,

 M-03006

 STAFF PHYSICIANS: 397; BEDS: 539;

 ADC: 455; NECR: 28%

 SPEC: D. FP, IM, N, OBG, ORS, PTH,

 PD, P, CHP, DR, GS, U

St Joseph Hospital (Creighton U Child & Aduit Paych Serv) DIRECTOR OF MED. ED. Michael Haller, M.D. 601 N 30th St Omaha, NE 68131 NP: MED. SCH. AFFIL.: M-03006 STAFF PHYSICIANS: 9: BEDS: —: ADC: —; NECR: —% SPEC: CHP

#### University of Nebraska Hospital and Clinics

DIRECTOR OF MED. ED. Robert S. Wigton, M.D. 42nd and Dewey Ave Omaha, NE 68105 ST: MED. SCH. AFFIL: M-03005 STAFF PHYSICIANS: 502; BEDS: 279; ADC: 220; NECR: 58% \* SPEC: AN, D, FP, IM, N, NM, OBG, OPH. ORS, OTO, PTH, NP, PD, DR, TR, GS, U

#### Veterans Administration Medical Center (Omaha) DIRECTOR OF MED. ED.

William F. Gust, M.D. 4101 Woolworth Ave Omaha, NE 68105 VA; MED. SCH. AFFIL.: M-03005, M-03006 STAFF PHYSICIANS: 80; BEDS: 381; ADC: 312; NECR: 49% SPEC: D. IM. N, OPH, ORS, OTO, PTH, P. DR, TR, GS, U

#### NEVADA

Las Vegas Southern Nevada Memorial Hospital DIRECTOR OF MED. ED. Peter Graze, M.D. 2040 W Charleston Blvd, Suite 503 Las Vegas, NV 89102 CO; MED. SCH. AFFIL.: L-02101, M-03101, L-03701 STAFF PHYSICIANS: 310; BEDS: 321; ADC: 221; NECR: 29% SPEC: IM, OBG, GS

#### Womens Hospital

DIRECTOR OF MED. ED. Lawrence J. Kelly, M.D. 2320 S Rancho Dr, 202 La Vegas, NV 89102 CORP: MED. SCH. AFFIL:: L-02101 STAFF PHYSICIANS: 181; BEDS: 57: ADC: 36; NECR: —% SPEC: OBG

### Reno

St Mary's Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: L-03101 STAFF PHYSICIANS: 350; BEDS: 330; ADC: 266; NECR: 16% SPEC: FP, PD

Veterans Administration Medical Center (Reno) DIRECTOR OF MED. ED.

Miles L. Standish; Ph.D. 1000 Locust St Reno, NV 89520 -VA: MED. SCH. AFFIL.: M-03101 STAFF PHYSICIANS: 125; BEDS: 201; ADC: 131; NECR: 44% SPEC: FP, IM, GS

Washoe Medical Center DIRECTOR OF MED. ED. Thomas Sewell, M.D. 77 Pringle Way Reno, NV 89520 CO; MED. SCH. AFFIL.: M-03101 STAFF PHYSICIANS: 436; BEDS: 564; ADC: 420; NECR: --% SPEC: FP, IM. PD

### NEW HAMPSHIRE

Concord New Hampshire Hospital DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 871; ADC: --: NECR: --% SPEC: P

Hanover Dartmouth Medical School Dept of Community & Family Medicine DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: --% SPEC: GPM

Dartmouth-Hitchcock Medical Center DIRECTOR OF MED. ED. Robert C. Charman, M.D. 2 Maynard St Hanover, NH 03755 NP; MED. SCH. AFFIL.: M-03201 STAFF PHYSICIANS: 170; BEDS: 411; ADC: 330; NECR: 71% SPEC: AN, D, IM, NS, N, ORS, PTH, PD, P, CHP, DR, GS, U

Manchester Veterans Administration Madical Center (Manchester) DIRECTOR OF MED. ED. Juliet Vilinskas, M.D. 718 Smyth Rd Manchester, NH 03104

VA; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 30; BEDS: 164; ADC: 133; NECR: 22% SPEC: GS

#### NEW JERSEY

Atlantic City Atlantic City Medical Center DIRECTOR OF MED. ED. Joseph G. Stella, M.D. 1925 Pacific Ave Atlantic City, NJ 08401 NP: MED. SCH. AFFIL: M-04109, L-04113 STAFF PHYSICIANS: 172; BEDS: 507; ADC: 435; NECR: 5% SPEC: IM, ORS, PTH. FLX

Children's Seashore House DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: L-04101 STAFF PHYSICIANS: ---: BEDS: 78: ADC: 59: NECR: ---% SPEC: PM

#### Basking Ridge American Telephone & Telegraph Co & Subsidiaries DIRECTOR OF MED. ED. M B. Bond. M.D. 295 N Maple Ave Basking Ridge, NJ 07920 CORP: MED. SCH. AFFIL: ----STAFF PHYSICIANS: 12; BEDS: --; ADC: --; NÉCR: --% SPEC: OM

#### Belleville

Clara Maass Memorial Hospital DIRECTOR OF MED. ED. William Greifinger, M.D. 5 Franklin Ave Belleville, NJ 07109 NP: MED. SCH. AFFIL.: L-03305 STAFF PHYSICIANS: 437; BEDS: 571; ADC: 443; NECR: 5% SPEC: TR

#### Camden

Cooper Medical Center DIRECTOR OF MED. ED. Angelo P. Angelides, M.D. One Cooper Plaza Camden, NJ 08103 NP; MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 259; BEDS: 500; ADC: 434; NECR: 22% SPEC: IM, 0BG, PTH, PD, GS

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Our Lady of Lourdes Hospital DIRECTOR OF MED. ED. Edward Fine, M.D. 1600 Haddon Ave Camden, NJ 08103 CH: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 239: BEDS: 384; ADC: 315; NECR: 26% SPEC: OBG,GS

West Jersey Hospital System DIRECTOR OF MED. ED. William V. Mc Donnell, M.D. W Jersey Hospital, Northern Div - Camden, NJ 08104 NP; MED. SCH. AFFIL.: L-04101

STAFF PHYSICIANS: 305; BEDS: 663; ADC: 533; NECR: 10% SPEC: FP

### NEW JERSEY --- cont'd

### East Orange

North Jersey Blood Center DIRECTOR OF MED. ED. (*Not Identified*) MISC; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: BBK

Veterans Administration Medical Center (East Orange) DIRECTOR OF MED. ED. Harvey Hechel, M.D. V A Med Ctr, S Center St & Tremont East Orange, NJ 07019 VA: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 155; BEDS: 877; ADC: 768; NECR: 29% SPEC: AN. IM, N, OPH, ORS, PTH, PM, P. GS, TS, U

#### Edison

John F Kennedy Medical Center DIRECTOR OF MED. ED. Milton R. Bronstein, M.D. Jarnes St Edison, NJ 08817 NP: MED. SCH. AFFIL.: L-03306 STAFF PHYSICIANS: 372; BEDS: 415; ADC: 401; NECR: 21% SPEC: FP, PM

#### Elizabeth

St Elizabeth Hospital DIRECTOR OF MED. ED. William S. Tyler, M.D. 225 Williamson St Elizabeth, NJ 07205 CH; MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 286; BEDS: 325; ADC: 276; NECR: 18% SPEC: IM, PTH

#### Englewood

Englewood Hospital DIRECTOR OF MED. ED. Kenyon B. Field, M.D. 350 Engle St Englewood, NJ 07631 NP: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 22: BEDS: 547: ADC: 465: NECR:--% SPEC: IM

## Flemington

Hunterdon Medical Center DIRECTOR OF MED. ED. John Zapp, M.D. Hunterdon Medical Center Flemington, NJ 08822 MISC: MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 79; BEDS: 182; ADC: 144; NECR: 22% SPEC: FP

#### , Ft Dix

Walson U S Army Hospital DIRECTOR OF MED. ED. (Not Identified) A; MED. SCH. AFFIL.: L-03306

STAFF PHYSICIANS: ---: BEDS: 173; ADC: 127; NECR: ---% SPEC: PH

#### Hackensack

Hackensack Hospital DIRECTOR OF MED. ED. William C. Black, M.D. 22 Hospital Place Hackensack, NJ 07601 NP: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 335; BEDS: 471; ADC: 421; NECR: 27% SPEC: AN, IM, PTH, P, DR, GS, FLX

#### Hammonton

Ancora Psychistric Hospital DIRECTOR OF MED. ED. Shao-Chi Yu, M.D. Ancora Psychiatric Hosp. Hammonton, NJ 08037 ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 28; BEDS: 1185; ADC: 1020; NECR: 23% SPEC: P

### Hoboken

St Mary Hospital DIRECTOR OF MED. ED. Joseph E. Scerbo, M.D. 308 Willow Ave Hoboken, NJ 07030 CH; MED. SCH. AFFIL.: ----STAFF PHY SICIANS: 250; BEDS: 330: ADC: 277; NECR: 10% SPEC: FP

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Jersey City

Jersey City Medical Center DIRECTOR OF MED. ED. (Not Identified) CITY: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 243; BEDS: 608; ADC: 504; NECR: 14% SPEC: IM, OBG, OPH, ORS, PD, GS, U

### Livingston

St Barnabas Medical Center DIRECTOR OF MED. ED. Abdol H. Islami, M.D. 94 Old Short Hills Rd Livingston, NJ •07039 NP: MED. SCH. AFFIL.: G-03305 STAFF PHYSICIANS: 594; BEDS: 731; ADC: 587; NECR: 24% SPEC: AN, IM, OBG, PTH, PD, PS, DR, NR, TR, GS, FLX

#### Long Branch

Monmouth Medical Center DIRECTOR OF MED. ED. William S. Vaun, M.D. Monmouth Medical Center Long Branch, NJ 07740 NP: MED. SCH. AFFIL.: M-04109 STAFF PHYSICIANS: 335; BEDS: 501; ADC: 488; NECR: 18% SPEC: AN, IM, OBG, ORS, PTH, PD, P, DR, GS

#### Lyons

Vetersns Administration Medical Center (Lyons) DIRECTOR OF MED. ED. (*Not Identified*) VA: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 1333; ADC: 1039; NECR: —% SPEC: PTH

#### Miliville

### Montclair

Mountainside Hospital DIRECTOR OF MED. ED. Llyod I S. Zbar, M.D. Bay and Highland Aves Montclair, NJ 07042 NP: MED. SCH. AFFIL.: L-03305 STAFF PHYSICIANS: 438; BEDS: 470; ADC: 359; NECR: 25% SPEC: FP, IM, PTH

#### Morristown

Morristown Memorial Hospital DIRECTOR OF MED. ED. Stephen F. Wang, M.D. 100 Madison Ave Morristown, NJ 07960 NP: MED. SCH. AFFIL.: M-03501 STAFF PHYSICIANS: 458; BEDS: 605; ADC: 475; NECR: 30% SPEC: IM, PTH, PD, DR, GS, FLX

#### Mount Holly

Burlington County Memorial Hospital DIRECTOR OF MED. ED. Robert W. Parvin, M.D. 175 Madison Ave Mount Holly, NJ 08060 NP: MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 162; BEDS: 362; ADC: 305; NECR: 16% SPEC: OBG, GS

#### Neptune

Jersey Shore Medical Center-Fitkin Hospital DIRECTOR OF MED. ED. Anthony Despirito, M.D. 1945 Corlies Ave Neptune, NJ 07753 NP: MED. SCH. AFFIL.: L-03306 STAFF PHYSICIANS: 248; BEDS: 529; ADC: 423; NECR: 18% SPEC: IM. OBG, PD, GS

#### New Brunswick

Middlesex General Hospital DIRECTOR OF MED. ED. Paul Smilow, M.D. 180 Somerset St New Brunswick, NJ 08901 NP; MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 375; BEDS: 362; ADC: 243; NECR: 26% SPEC: IM. OBG, ORS, PTH, PD, GS

### St Peter's Medical Center

DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 438; BEDS: 420: ADC: 388; NECR: 19% SPEC: FP, IM, OBG, ORS, PTH, PD

### NEW JERSEY --- cont'd

### Newark

### C M D N J College Hospital (Newark)

DIRECTOR OF MED. ED. Albert Levy, M.D. 100 Bergen St Newark, NJ 07107 ST: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 626; BEDS: 553; ADC: 500; NECR: 40%

SPEC: AN, IM, N, OBG, OPH, ORS. OTO, PTH, BBK, PD, P, TR, GS, TS, U

#### Newark Beth Israel Medical Center

DIRECTOR OF MED. ED. Julian A. Decter, M.D. 201 Lyons Ave Newark, NJ \* 07112 NP; MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 313; BEDS: 545; ADC: 398; NECR: 14% SPEC: AN, IM, OBG, OTO, PTH, BBK, PD, P, DR, GS, TS

### St Michael's Medical Center

DIRECTOR OF MED. ED. Leon G. Smith, M.D. 306 High St Newark, NJ 07102 CH: MED.SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 322; BEDS: 458; ADC: 387; NECR: 19% SPEC: IM, OBG, PD, GS, TS, FLX

### United Hospitals Orthopedic Center

SPEC: AN, ORS

United Hospitals Medical Center-Newark Eye and Ear Infirmary DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --; BEDS: --; ADC: --; NECR: --% SPEC: AN, OPH, OTO

#### United Hospitals Medical Center-Presbyterian Hospital Unit DIRECTOR OF MED. ED. Elaine German, M.D. 15 S 9th St Newark, NJ 07107 NP: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 235; BEDS: 231; ADC: 205; NECR: 22%

ADC: 205; NECR: 22% SPEC: IM

United Hospitals Medical Center (Newark) DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 535: BEDS: 525: ADC: 396: NECR: 26% SPEC: PTH. TR. FLX

### United Hospitals Medical Center-

Childrens Hospital of N J DIRECTOR OF MED. ED. Richard H. Rapkin, M.D. 15 S 9th St Newark, NJ ' 07107 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 22; BEDS: 145; ADC: 100; NECR: 55% SPEC: AIM, PD, TS

### Orange

Hospital Canter at Orange DIRECTOR OF MED. ED. Francis X. Mc Ginn, M.D. 188 S Essex Ave Orange, NJ 07051 NP: MED. SCH. AFFIL.: L-03305 STAFF PHYSICIANS: 354; BEDS: 332: ADC: 266; NECR: 68% SPEC: ORS

#### Paramus

Bergen Pines County Hospital DIRECTOR OF MED. ED. Michael A. Nevins, M.D. E Ridgewood Ave Paramus, NJ 07652 CO: MED. SCH. AFFIL.: L-03305 STAFF PHYSICIANS: 263; BEDS: 1232: ADC: 911: NECR: 16% SPEC: IM, P

#### Paterson

St Joseph's Hospital and Medical Center DIRECTOR OF MED. ED. John Paterson, D.D.S.,' 703 Main St Paterson, NJ 07503 CH; MED. SCH, AFFIL.: M-03305 STAFF PHYSICIANS: 448; BEDS: 550; ADC: 454; NECR: 21% SPEC: AN, IM, OBG, ORS, GS

#### Perth Amboy

Perth Amboy Ganeral Hospital (Div of Raritan Bay Hith Serv) DIRECTOR OF MED. ED. John R. Middleton, M.D. 530 New Brunswick Ave Perth Amboy, NJ 08861 NP: MED. SCH. AFFIL.: G-03305,

L-03306 STAFF PHYSICIANS: 236; BEDS: 484; ADC: 404; NECR: 14% SPEC: IM, PTH, PD

### Philipsburg

Warren Hospital DIRECTOR OF MED. ED. John C. Brogan, M.D. 185 Roseberry St Phillipsburg, NJ 08865 NP: MED. SCH. AFFIL.:---STAFF PHYSICIANS:--: BEDS: 247; ADC: 209: NECR: 13% . SPEC: FP

### Piscataway

C M D N J-Rutgers Medical School DIRECTOR OF MED. ED. Marshall Swartzburg, M.D. Dept of Psych, P O Box 101 Piscataway, NJ 08854

ST; MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 80; BEDS: 36; ADC: 30; NECR: ---% SPEC: P, CHP

#### Plainfield

Muhlenberg Hospital DIRECTOR OF MED. ED. Paul K. Johnson, M.D. Park Ave & Randolph Rd Plainfield, NJ 07061

NP; MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 347; BEDS: 469; ADC: 347; NECR: 26% SPEC: CRS, IM, OBG, PTH, PD, GS

#### Princeton

Medical Center at Princeton DIRECTOR OF MED. ED. ' Charles R. Ream, M.D. 253 Witherspoon St Princeton, NJ 08540 NP; MED. SCH. AFFIL.: M-03306 STAFF PHYSICIANS: 451; BEDS: 335; ADC: 96; NECR: 32% SPEC: IM. GS

### Somerville

Somerset Medical Center DIRECTOR OF MED. ED. Brewster S. Miller, M.D. 110 Rehill Ave Somerville, NJ 08870 NP: MED. SCH. AFFIL.: L-03306 STAFF PHYSICIANS: 238; BEDS: 380; ADC: 276; NECR: 19% SPEC: FP. P. FLX

#### Summit

Overlook Hospital DIRECTOR OF MED. ED. William F. Minoque 193 Morris Ave Summit, NJ 07901 NP: MED. SCH. AFFIL.: M-03501

NP; MED. SCH. AFFIL:: M-05501 STAFF PHYSICIANS: 530: BEDS: 551; ADC: 479: NECR: 28% SPEC: FP, IM, PD, DR, NR, U, FLX

#### Teaneck

Holy Name Hospital DIRECTOR OF MED. ED. (Not Identified) CH: MED.SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 370; ADC: 319: NECR: --% SPEC: FLX

#### Trenton

Helene Fuld Medical Center DIRECTOR OF MED. ED. Thomas J. Dougherty, M.D. 750 Brunswick Ave Trenton, NJ 08638 NP: MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 213; BEDS: 375: ADC: 304; NECR: 19% SPEC: IM

STAFF PHYSICIANS: 24; BEDS: --; ADC: --; NECR: --% SPEC: PH

#### St Francis Medical Center DIRECTOR OF MED. ED. George J. Paul, M.D. 601 Hamilton Ave Trenton, NJ 08629 CH; MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 287; BEDS: 483; ADC: 378; NECR: 39% SPEC: IM, P, GS, U <

### West Trenton

- Trenton Psychiatric Hospital DIRECTOR OF MED. ED. Rosalinda V. Gabriel, M.D. P O Box 7500
  - West Trenton, NJ 08628 ST; MED, SCH, AFFIL.: ---
  - STAFF PHYSICIANS; 44; BEDS: 1262; ADC: 957: NECR: 48% SPEC: P

### NEW JERSEY - cont'd

Woodbury **Gloucester County Community Mental Health Center** DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: -; NECR: -% SPEC: P

#### **NEW MEXICO**

Albuquerque Cancer Research and Treatment Center

DIRECTOR OF MED. ED. Laurence Elias, M.D. 900 Camino De Salud, N E Albuquerque, NM 87131, MISC; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: 43; BEDS: -; ADC: -; NECR: -% SPEC: DR, TR

#### Lovelace Medical Center

DIRECTOR OF MED. ED Martin J. Conway, M.D. 5400 Gibson Blvd, S E Albuquerque, NM 87108 NP; MED. SCH. AFFIL.: L-03401 STAFF PHYSICIANS: 97; BEDS: 250; ADC: 132; NECR: 22% SPEC: D. DR. GS, U

#### Office of the Med Investigator-U N M School of Medicine DIRECTOR OF MED. ED.

James T. Weston, M.D. Office of the Medical Investigator Albuquerque, NM 87131 CO; MED. SCH. AFFIL.: M-03401 STAFF PHYSICIANS: 3; BEDS: ---; ADC: -; NECR: 100% SPEC: FOP

Presbyterian Hospital Center DIRECTOR OF MED. ED. David A. Bennahum, M.D. 1100 Central, S E Albuquerque, NM 87102 CH: MED. SCH. AFFIL.: L-03401 STAFF PHYSICIANS: 615: BEDS: 462; ADC: 377 / NECR: 17% SPEC: PS

### University of New Mexico Hospital

DIRECTOR OF MED. ED. Kenneth D. Gardner, Jr, M.D. Bidg 1, Rm B 65k, U N M Sch of Med Albuquerque, NM 87131 ST; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 444; BEDS: 333; ADC: 183; NECR: 48% SPEC: D. FP, IM, N. OBG, ORS, PTH, PD, PS, P. TR, GS, TS, U, FLX

### Veterans Administration Medical Center (Albuquerque)

DIRECTOR OF MED. ED. Mary Doris Woltkamp, Ph.D. 2100 Ridgecrest Dr. S E Albuquerque, NM 87108 VA; MED. SCH. AFFIL.: M-03401

STAFF PHYSICIANS: 83; BEDS: 327; ADC: 247; NECR: 37% SPEC: D, IM, N, ORS, PTH, PS, P, DR, GS, TS, U, FLX

### Gallup

Gallup Indian Medical Center DIRECTOR OF MED. ED. Terrance Sloan, M.D. P O Box 1337, E Nizhone Blvd Gallup; NM 87301 PHSI: MED. SCH. AFFIL.: L-03401 STAFF PHYSICIANS: 53; BEDS: 154;

ADC: 120; NECR: -% SPEC: ORS

#### Truth Or Consequences Carrie Tingley Crippled Children's Hospital DIRECTOR OF MED. ED. Lewis M. Overton, M.D. 1128 University Ave, NE Truth Or Consequences, NM 87106 ST; MED. SCH. AFFIL.: L-03401 STAFF PHYSICIANS: 1; BEDS: 68; ADC: 22; NECR: 33% SPEC: ORS

#### NEW YORK

### Albany

Albany Medical Center DIRECTOR OF MED. ED. Ronald A. Webb 43 New Scotland Avenue Albany, NY 12208 NP; MED. SCH. AFFIL.: M-03503 STAFF PHYSICIANS: 1083; BEDS: 806; ADC: 678; NECR: 25% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, PS, P, CHP, DR, GS, TS, U

#### Child's Hospital

DIRECTOR OF MED. ED. Charles L. Poskanzer, M.D Child's Hospital Albany, NY 12208 NP: MED. SCH. AFFIL.: G-03503 STAFF PHYSICIANS: 185; BEDS: 74; ADC: 53; NECR: 12% SPEC: OPH, OTO, PS

### St Peter's Hospital

DIRECTOR OF MED. ED. Robert Randles, M.D. 315 S Manning Blvd Albany, NY 12208 CH; MED. SCH. AFFIL.: M-03503 STAFF PHYSICIANS: 440; BEDS: 427; ADC: 410; NECR: 14% SPEC: FP, IM, OBG, ORS; OTÓ, PD, PM, PS, GS, TS

#### Veterans Administration Medical Center

(Albany) DIRECTOR OF MED. ED. William P. Nelson, 3rd, M.D. 113 Holland Ave Albany, NY 12208 VA: MED. SCH. AFFIL.: M-03503 STAFF PHYSICIANS: 90; BEDS: 690; ADC:'558; NECR: 45% SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, GS, TS, U

## Bay Shore

Southside Hospital DIRECTOR OF MED. ED. Jak Albukerk, M.D. Montauk Highway Bay Shore, NY 11706 NP; MED. SCH. AFFIL.: L-03548 STAFF PHYSICIANS: 395; BEDS: 445; . ADC: 381; NECR: 14% SPEC: FP

#### Beacon

Fishkill Correctional Facility (Beacon) DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: ---; BEDS: -ADC: -: NECR: --% SPEC: PS

### Buffalo

**Buffalo General Hosp Corp Including** Deaconess Hosp Div DIRECTOR OF MED. ED. Michael F. Noe, M.D. 100 High St Buffalo, NY 14203 NP: MED. SCH. AFFIL.: M-03506 STAFF PHYSICIANS: 424; BEDS: 1070; ADC: 921; NECR: 23% SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, NM, OBG, OPH, ORS, OTO, PTH, PM, PS, DR, TR, GS, TS, U, FLX

#### Children's Hospital of Buffalo DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL : M-03506

STAFF PHYSICIANS: 535; BEDS: 313; ADC: 260: NECR: 82% SPEC: AIM, AN, D, DP, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM. PDS, TS, U

**Erie County Medical Center** DIRECTOR OF MED. ED. Joseph A. Zizzi, M.D. 462 Grider St

Buffalo, NY 14215

CO; MED. SCH. AFFIL.: M-03506 STAFF PHYSICIANS: 576; BEDS: 553; ADC: 475; NECR: 26% / SPEC: AN, D, DP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, P. DR, GS, U, FLX

### Mercy Hospital

DIRECTOR OF MED. ED. John J: O'Brien, M.D. 565 Abbott Rd. Buffalo, NY 14220 NP; MED. SCH. AFFIL.: L-03506 STAFF PHYSICIANS: 254; BEDS: 443; ADC: 420; NECR: 15% SPEC: IM, NM, OBG, PD, PS

### Millard Fillmore Hospital

DIRECTOR OF MED. ED. Harry J. Alvis, M.D. **3 Gates Circle** Buffalo, NY 14209 NP; MED. SCH. AFFIL.: L-03506 STAFF PHYSICIANS: 428; BEDS: 711; ADC: 635; NECR: 11% SPEC: AN, IM, N, OBG, PTH, DR, GS, U, FLX

### Roswell Park Memorial Institute

DIRECTOR OF MED. ED.

- Edwin A. Mirand, M.D. 666 Elm St
  - Buffalo, NY 14263

  - ST; MED. SCH. AFFIL.: M-03506 STAFF PHYSICIANS: 82; BEDS: 297;
  - ADC: 232; NECR: 81%
- SPEC: D, NM, PTH, PS, TR, GS, TS, U

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### NEW YORK - cont'd

#### Buffalo — cont'd Sheehan Memorial Emergency Hospital DIRECTOR OF MED. ED. A Charles Massarco, M.D. 2157 Main St

Buffalo, NY 14214 NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 135; BEDS: 136;

ADC: 89; NECR: 9% SPEC: OPH, GS

#### Sisters of Charity Hospital DIRECTOR OF MED. ED. A Charles Massaro. M.D. 2157 Main St Buffalo, NY 14214 CH: MED. SCH. AFFIL.: L-03506 STAFF PHYSICIANS: 69; BEDS: 533; ADC: 484; NECR: 12% SPEC: IM, OBG, OTO, PTH, GS

#### Veterans Administration Medical Center (Buffaio)

DIRECTOR OF MED. ED. , Peter F. Regan, M.D. 3495 Bailey Ave

Buffalo, NY 14215 VA; MED. SCH. AFFIL.: M-03506 STAFF PHYSICIANS: 132; BEDS: 849; ADC: 690; NECR: 30% SPEC: AN, D. DP, IM, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, GS, TS, FLX

Castle Point Veterans Administration Medical Center (Castle Point) DIRECTOR OF MED. ED. J Warren Toff, M.D. Veterans Admin Medical Center Castle Point, NY 12511 VA: MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 30: BEDS: 256;

ADC: 206; NECR: 34% SPEC: GS, U

#### Cooperstown

Mary Imogene Bassett Hospital DIRECTOR OF MED. ED. John S. Davis, M.D. Atwell Road Cooperstown, NY 13326 NP: MED. SCH. AFFIL.: L-03501, G-03503, L-03515 STAFF PHYSICIANS: 72: BEDS: 184: ADC: 149; NECR: 53% SPEC: IM, OBG, PTH. P, GS, FLX

#### East Meadow

Nassau County Medical Center DIRECTOR OF MED. ED. Avron H. Ross, M.D. 2201 Hempstead Turnpike East Meadow, NY 11554 CO: MED. SCH. AFFIL.: M-03548 STAFF PHYSICIANS: 134; BEDS: 680; ADC: 579; NECR: 14% SPEC: AIM, AN, IM, N. OBG, OPH. ORS, PTH, PD, PM, PS, P, CHP, DR, NR, GS, U Office of the Nassau County Medical

#### Examiner DIRECTOR OF MED. ED. Lestie Lukash, M.D. P O Box 160 East Meadow, NY 11554 CO: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 12; BEDS:--;

ADC: -: NECR: -% SPEC: FOP

### Glen Cove

Community Hospital at Gien Cove DIRECTOR OF MED. ED. Francis X. Moore, M.D. St Andrew's Lane Glen Cove, NY 11542 NP: MED. SCH. AFFIL.: L-03548 STAFF PHYSICIANS; 246; BÉDS: 249; ADC: 212: NECR: 20%

### Harrison

St Vincent's Hospital and Med Ctr, Westchester Branch DIRECTOR OF MED. ED. Edward Hanin, M.D. 240 North St Harrison, NY 10528 NP: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 73; BEDS: 103; ADC: 86; NECR: —% SPEC: P

#### Huntington Hospital

Huntington Hospital DIRECTOR OF MED. ED. Bernard Rosof, M.D. 270 Park Ave Huntington, NY 11743 NP; MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 272; BEDS: 424; ADC: 379: NECR: 9% SPEC: ORS, GS

#### Johnson City

#### Charles S Wilson Memorial Hospital DIRECTOR OF MED, ED.

- Eugene M. Wyso, M.D.
- 33-57 Harrison St
- Johnson City, NY 13790
- NP: MED. SCH. AFFIL .: M-03515
- STAFF PHYSICIANS: 60; BEDS: 654;
- ADC: 512; NECR: 30%
- SPEC: FP, IM, PTH, GS, FLX

### Kings Park

Kings Park Psychlatric Center

- DIRECTOR OF MED. ED.
- Gabriel V. Laury, M.D.
- Kings Park Psychiatric Center
- Kings Park, NY 11754 \*
- ST; MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 70; BEDS: 3314; ADC: 2841; NECR: 25% SPEC: P

#### Kingston

- Benedictine Hospital
- DIRECTOR OF MED. ED.
- Mary Louise Johnson, M.D.
- 105 Mary's Ave
- Kingston, NY 12401
- CH; MED. SCH. AFFIL.: G-03509
- STAFF PHYSICIANS: 146; BEDS: 282; ADC: 238; NECR: 13%
   SPEC: FP

### Kingston Hospital

DIRECTOR OF MED. ED. Edmund H. Reppert, M.D. 396 Broadway Kingston, NY 12401 NP: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 180: BEDS: 213; ADC: 169; NECR: 10% SPEC: FP

### Manhasset

North Shore University Hospital DIRECTOR OF MED. ED. Lawrence Scherr, M.D. 300 Community Dr Manhasset, NY 11030 NP: MED. SCH. AFFIL: M-03520 STAFF PHYSICIANS: 695; BEDS: 598; ADC: 589; NECR: 31% SPEC: IM, N, OBG, OPH, ORS, PTH, PD, PS, P, CHP, DR, GS

#### Middletown

Middletown Psychiatric Center DIRECTOR OF MED. ED. Ahmed Sawi, M.D. Box 1453 Middletown, NY 10940 ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 47; BEDS: 1131;

ADC: 1021; NECR: 36% SPEC: P

### Mineola

Nassau Hospital DIRECTOR OF MED. ED. John F. Aloia, M.D. 259 First St Mineola, NY 11501 NP; MED. SCH. AFFIL.: M-03548 STAFF PHYSICIANS: 532; BEDS: 532; ADC: 504; NECR: 14% SPEC: IM, OBG, ORS, PTH, PD, PS, DR, NR, GS, U

#### Montrose

#### F D R Veterans Admininstration Hospital (Montrose)

DIRECTOR OF MED. ED. Gaston-Germain Trigos, M.D. F D R Veterans Admin Hospital Montrose, NY 10548

, VA: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 62; BEDS: 1403; ADC: 1099; NECR: 49% SPEC: P

### Mount Vernon

Mount Vernon Hospital DIRECTOR OF MED. ED. Marvin A. Goldiner, M.D. 12 N 7th Ave Mount Vernon, NY 10550

NP: MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 221; BEDS: 334; ADC: 272; NECR: 20% SPEC: IM, OBG, GS, FLX

#### New Rochelle

New Rochelle Hospital Medical Center DIRECTOR OF MED. ED. (Not Identified), NP; MED. SCH. AF, FIL.: L-03509 STAFF PHYSICIANS: 202; BEDS: 336; ADC: 286; NECR: 25% SPEC: IM, GS

- New York Bellevue Hospital Center DIRECTOR OF MÉD. ED.
  - (Not Identified) CORP; MED. SCH, AFFIL.: M-03519 STAFF PHYSICIANS: 1200;
  - BEDS: 1200; ADC: 982; NECR: 40% SPEC: AN, D, DP. IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH. NP, PD, PDC, PM, PS, P, CHP, DR, NR, TR, GS, TS, U

### NEW YORK --- cont'd

New York --- cont'd Beth Israel Medical Center DIRECTOR OF MED. ED. Louis Venet, M.D. 10 Nathan D Periman Place New York, NY 10003 NP; MED. SCH. AFFiL.: M-03547 STAFF PHYSICIANS: 773; BEDS: 966; ADC: 851; NECR: 15% SPEC: AN, IM, N, OBG, OPH, ORS,

# PTH, PD, PM, PS, P, DR, TR, GS, U Bird S Coler Memorial Hospital

DIRECTOR OF MED. ED. David Sohn, M.D. Bird S Coler Memorial Hospital Roosevelt Island, NY 10044 CITY: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 90; BEDS: 1046; ADC: 1024; NECR: 19% SPEC: D, N, TR

### **Cebrini Medical Center**

DIRECTOR OF MED. ED. Guy S. Alfano, M.D. 227 E 19th St New York, NY 10003 CH: MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 591; BEDS: 478; ADC: 447: NECR: 19% SPEC: IM, OPH, ORS, P, GS, U

#### Cornell University Medicel College, Dept of Public Health

DIRECTOR OF MED. ED. David Schottenfeld, M.D. 411 E 69th St New York, NY 10021 NP; MED. SCH. AFFIL .: -STAFF PHYSICIANS: 7; BEDS: -ADC: ---; NECR: ---% SPEC: GPM

Duniap Manhattan Psychiatric Center DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL .: ---STAFF PHYSICIANS: -; BEDS: 500; ADC: 457; NECR: ---% SPEC: P

### Goldwater Memorial Hospital

DIRECTOR OF MED. ED. (Not Identified) CITY; MED. SCH. AFFIL: -STAFF PHYSICIANS: 84; BEDS: 795; ADC: 750; NECR: ---% SPEC: NP, PM

#### Harlem Hospital Center

DIRECTOR OF MED. ED. (Not Identified) CITY; MED. SCH. AFFIL.: M-03501 STAFF PHYSICIANS: 183; BEDS: 811; ADC: 657; NECR: 19% SPEC: AN, IM, N, OBG, OPH, ORS. OTO, PTH, PD, PS, P, CHP, DR, GS, U, FLX

### **Hospital for Joint Diseases Orthopaedic** Institute

DIRECTOR OF MED. ED. Herman Robbins, M.D. 301 East 17th St New York, NY 10003 NP; MED. SCH. AFFIL.: M-03547 STAFF PHYSICIANS: 125; BEDS: 230; ADC: 195; NECR: 5% SPEC: AN, ORS, PTH, PM, DR

#### Hospital for Special Surgery DIRECTOR OF MED. ED. Philip D. Wilson, Jr, M.D.

535 E 70th St New York, NY 10021 NP: MED. SCH. AFFIL.: M-03520 STAFF PHYSICIANS: 118; BEDS: 200; ADC: 166: NECR: 25% SPEC: AN, ORS, DR

### Institute of Rehabilitation, New York Univ Med Ctr

DIRECTOR OF MED. ED. Howard G. Thistle, M.D. 400 East 34th St New York, NY 10016 NP; MED. SCH. AFFIL .: M-03519 STAFF PHYSICIANS: 21; BEDS: 152; ADC: 139; NECR: 33% SPEC: PM

#### Joint Diseases North General Hospital

DIRECTOR OF MED. ED. Jacob Grossman, M.D. 1919 Madison Ave New York, NY 10035 NP; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: 200; ADC: --; NECR: --% SPEC: IM, GS

### Lenox Hill Hospitel

DIRECTOR OF MED. ED. Robert E. McMasters, M.D. 100 E 77th St New York, NY 10021 NP: MED. SCH. AFFIL.: M-03509, L-03520 STAFF PHYSICIANS: 297; BEDS: 690; ADC: 634: NECR: 35% SPEC: IM, OBG, OPH, ORS, PTH, PD. PS, P, DR, GS, U

### Manhettan Eye, Ear and Throat Hospital

DIRECTOR OF MED. ED. Arnold I. Turtz, M.D. 210 E 6th St New York, NY 10021 NP; MED. SCH. AFFIL.: L-03519, G-03520 STAFF PHYSICIANS: 308; BEDS: 150; ADC: 112; NECR: ---% SPEC: OPH, OTO, PS

#### Memorial Sloan-Kettering Cancer Center DIRECTOR OF MED. ED W P. Myers, M.D. 1275 York Ave

Néw York, NY 10021 NP; MED. SCH. AFFIL .: M-03520 STAFF PHYSICIANS: 268; BEDS: 562; ADC: 92: NECR: 38% SPEC: AN, IM, NS, N, NM, PTH, BBK, PD, PM, PS, DR, TR, GS, TS, U

### Metropolitan Hospital Center

DIRECTOR OF MED. ED. Camille Mallouh, M.D. 1901 First Ave New York, NY 10029 CITY; MED. SCH. AFFIL .: M-03509 STAFF PHYSICIANS: 329; BEDS: 631; ADC: 497; NECR: 29% SPEC: AIM, AN, D, EM, IM, N, OBG, OPH, ORS. OTO, PTH, PD, PM, P, CHP, DR. TR, GS, U

### Meyer Manhattan Psychiatric Center DIRECTOR OF MED. ED. (Not Identified)

ST; MED. SCH. AFFIL .: -STAFF PHYSICIANS: ---; BEDS: 500; ADC: 457; NECR: --% SPEC: P

#### Mount Sinai Hospital

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL .: M-03547 STAFF PHYSICIANS: 1268; BEDS: 1212; ADC: 1091; NECR: 20% SPEC: AN, D, IM, NS, N, NM, OBG. OPH, ORS, OTO, PTH, PD, PDC, PM, PS. GPM, OM, P. CHP. DR, TR, GS, TS.

#### New York Blood Center DIRECTOR OF MED. ED. Robert L. Hirsch, M.D. 310 E 67th St New York, NY 10021 NP: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 26; BEDS: ADC: --: NECR: --% SPEC: BBK

#### New York City Department of Public Health

DIRECTOR OF MED. ED. John S. Marr, M.D. 125 Worth St New York, NY 10013 CITY: MED. SCH. AFFIL .: -STAFF PHYSICIANS: 625; BEDS: -ADC: ---; NECR: ---% SPEC: PH

### New York Eye and Eer Infirmary

DIRECTOR OF MED. ED. Melissa Pashcow, M.D. 310 E 14th St New York, NY 10003 NP; MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 284; BEDS: 166; ADC: 107; NECR: --% SPEC: OPH, OTO

#### New York Hospitel

DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL .: M-03520 STAFF PHYSICIANS: 944; BEDS: 1096; ADC: 984; NECR: 33% SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PM, PS, P, DR, GS, TS, U

#### New York Infirmary/Beekman Downtown Hospital

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: G-03519 STAFF PHYSICIANS: -; BEDS: 539; ADC: -: NECR: 16% SPEC: IM, OBG, OPH, PTH, GS

New York Medical College DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL .: --STAFF PHYSICIANS: -; BEDS: -; ADC: -: NECR. -% SPEC: P

#### New York State Psychiatric Institute DIRECTOR OF MED. ED. Ronald O. Rieder, M.D. 722 W 168th St New York, NY 10032

ST: MED. SCH. AFFIL.: M-03501 STAFF PHYSICIANS: 109; BEDS: 68; ADC: 50; NECR: --% SPEC: P, CHP

### NEW YORK - cont'd

#### New York — cont'd New York University Medical Center DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-03519 STAFF PHYSICIANS: 1112; BEDS: 878; ADC: 779: NECR: 18% SPEC: AN, D. DP. IM, NS, N, NM. OBG, OPH, ORS. OTO. PTH, BBK, NP. PD, PDC. PS, P. CHP. DR, NR, TR, GS, TS, U

Payne Whitney Psychiatric Clinic of the New York Hospital DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL. :----STAFF PHYSICIANS: ---; BEDS: ---; ADC: --; NECR: --% SPEC: P, CHP

#### Presbyterian Hospital In the City of New York

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-03501 STAFF PHYSICIANS: 1166; BEDS: 1291; ADC: 1047; NECR: 27% SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDA, PDC, PM, PS, P. CHP, DR, NR, TR, GS, PDS, TS, U

#### St Clare's Hospital and Health Center DIRECTOR OF MED. ED. Richard F. Grady 415 W 51st St New York, NY 10019 CH: MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 334; BEDS: 513; ADC: 441; NECR: 24%

ADC: 441; NECR: 24% SPEC: IM, OPH, PTH, GS

#### St Luke's Hospital

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-03501 STAFF PHYSICIANS: —; BEDS: —: ADC: —: NECR: —% SPEC: AN, IM, NM, OBG, OPH, ORS, OTO, PTH, PD, P, CHP, DR, GS, U

#### St Luke's-Roosevelt Hospital Center DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 1103; BEDS: 1363; ADC: 1174; NECR: 30%

#### St Vincent's Hospital and Medical Center of New York

DIRECTOR OF MED. ED. James T. Mazzara, M.D. 153 W 11th St New York, NY 10011 CH: MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 422; BEDS: 813; ADC: 674; NECR: 16% SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS, PTH, BBK, PD, PM, P. CHP, DR, NR, TR, GS

### Veterans Administration Medical Center (Manhattan) DIRECTOR OF MED. ED.

Donald T. Fredrickson, M.D. 1st Ave at 24th St New York, NY 10010 VA: MED. SCH, AFFIL.: M-03519 STAFF PHYSICIANS: 161: BEDS: 885:

ADC: 714; NECR: 16% SPEC: AN, D. DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, NR, GS, TS, U

#### •

New York (Flushing) Booth Memorial Medical Center DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: G-03519 STAFF PHYSICIANS: 50; BEDS: 417; ADC: 379; NECR: 15% SPEC: IM, OBG, ORS, PTH, GS

### New York (Bronx)

Bronx Municipal Hospital Center DIRECTOR OF MED. ED. (Not Identified) CITY: MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 1006; BEDS: 868; ADC: 709; NECR: 22% SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG, OPH, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U

#### Bronx Psychiatric Center DIRECTOR OF MED. ED.

Joel S. Fiener, M.D.

1500 Waters Pl New York (Bronx), NY 10461

ST; MED. SCH. AFFIL.: L-03546 STAFF PHYSICIANS: 123; BEDS: 750; ADC: 708; NECR: ---%, SPEC: P

### Bronx-Lebanon Hospital Center

DIRECTOR OF MED. ED. Ira Lubell, M.D. 1276 Fulton Ave New York (Bronx), NY 10456 NP; MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 736; BEDS: 568; ADC: 519; NECR: --% SPEC: IM, OBG, OPH. ORS, PTH. PD. P, DR, GS, FLX

### New York (Brooklyn)

Brookdale Hospital Medical Center DIRECTOR OF MED. ED. Alvin I. Kahn, M.D. Linden Bivd at Brookdale Plaza New York (Brooklyn), NY 11212 NP: MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 667: BEDS: 807;

ADC: 739: NECR: 10% SPEC: AN, FP, IM, OBG, OPH, ORS, PTH, PD, PM, P, CHP, GS, U

### Brooklyn-Cumberland Medical Center DIRECTOR OF MED. ED.

Julius E. Stolfi, M.D. 121 Dekalb Ave New York (Brooklyn), NY 11201 CITY; MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 109; BEDS: 818; ADC: 653; NECR: 15% SPEC: IM, OBG, OPH, PTH, PD, DR, GS

### New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 150; BEDS: 910; ADC: 816; NECR: 15% SPEC: FP, OBG

#### New York (Central Islip) Central Islip Psychiatric Center DIRECTOR OF MED. ED. Beca Tomim, M.D. Station H Carleton Ave New York (Central Islip), NY 11722 ST: MED. SCH. AFFIL.: L-03548 STAEF PHYSICIANS: 104: BEDS: 22

STAFF PHYSICIANS: 104; BEDS: 2254; ADC: 1999; NECR: 11% SPEC: P

### New York (Elmhurst)

City Hospital Center at Elmhurst-Mount Sinai Services

DIRECTOR OF MED. ED. Morton Wachspress, M.D. 79-01 Broadway, Rm D-10-7 New York (Elmhurst), NY 11373

CITY: MED. SCH. AFFIL.: M-03547 STAFF PHYSICIANS: 447; BEDS: 812; ADC: 657; NECR: 28% SPEC: AN, IM, N. OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, CHP, DR, GS, U

### New York (Brooklyn)

Coney Island Hospital DIRECTOR OF MED. ED. Avir Kagan, M.D. 2601 Ocean Parkway New York (Brooklyn), NY 11235 CITY: MED. SCH. AFFIL.: L-03508 STAFF PHYSICIANS: 146; BEDS: 473;

ADC: 412; NECR: 17% SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, GS, U

### New York (Queens Village) Creedmoor Psychiatric Center DIRECTOR OF MED. ED.

Gideon Seaman, M.D. 80-45 Winchester Blvd New York (Queens Village), NY 11427

ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 111; BEDS: 1707; ADC: 1470; NECR: 30% SPEC: P

### New York (Flushing)

Flushing Hospital and Medical Center DIRECTOR OF MED. ED. Louis Delli-Pizzi, M.D. 45th Ave & Parsons Blvd New York (Flushing). NY 11355 NP: MED. SCH. AFFIL.: G-03546 STAFF PHYSICIANS: 470; BEDS: 424; ADC: 393; NECR: 16% SPEC: IM, OBG, PD, GS

### New York (Brooklyn)

Greenpoint Hóspítal DIRECTOR OF MED. ED. Irving Wexler, M.D. 300 Skillman Avé New York (Brooklyn), NY 11211 CITY: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 191; BEDS: 156; ADC: 124; NECR: 5% SPEC: OBG, PD

### NEW YORK - cont'd

### New York (Bronx)

Hospital of the Albert Einstein College of Medicine DIRECTOR OF MED. ED. Samuel M. Rosen, M.D. 1825 Eastchester Rd New York (Bronx), NY 10461 NP: MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 526; BEDS: 431; ADC: 409; NECR: 20% SPEC: AIM, AN, D. IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR, GS, TS, U

#### New York (Brooklyn)

Hospital of the Holy Family Division DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.:---STAFF PHYSICIANS:--; BEDS: 83; ADC: 52; NECR: 10% SPEC: OPH

### New York (Jamaica)

SPEC: FP, IM, OBG, PTH, PD, GS

#### New York (Brooklyn) Jewish Hospital and Medical Center of Brooklyn

DIRECTOR OF MED. ED. P Harvey Chase, M.D. 555 Prospect Place New York (Brooklyn), NY 11239

NP: MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 460; BEDS: 576; ADC: 507; NECR: 16% SPEC: IM, OBG, OPH, ORS. PTH, PD, DR, GS, U

#### Kings County Hospital Center DIRECTOR OF MED. ED.

DIRECTOR OF MED. ED. Martin Metz, M.D. 450 Clarkson Ave New York (Brooklyn), NY <sup>1</sup> 11203

CYCO: MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 520; BEDS: 1148; ADC: 1132; NECR: 16% SPEC: AN, D. FP, IM, NS, N. OBG, OPH, ORS. OTO. PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, PDS, TS, U

Kingsboro Psychiatric Center DIRECTOR OF MED. ED. Raghu Mitra, M.D. 681 Clarkson Ave New York (Brooklyn), NY 11203 ST; MED. SCH. AFFIL<sup>1</sup>: L-03508 STAFF PHYSICIANS; 55; BEDS: 957; ADC: 900; NECR: —% SPEC: P

### Kingsbrook Jewish Medical Center

DIRECTOR OF MED. ED. Paul Scheman, D.D.S., 86 East 49th St Brooklyn, NY 11203, NP: MED. SCH. AFFIL.: G-03508 STAFF PHYSICIANS: 338; BEDS: 351; ADC: 321; NECR: 30% SPEC: IM, ORS, PM, GS

## New York (Forest Hills)

La Guardia Hospital DIRECTOR OF MED. ED. Morris L. Jampol, M.D. 102-01 66th Rd New York (Forest Hills), NY 11375 NP: MED. SCH. AFFIL.: M-03520 STAFF PHYSICIANS: 285; BEDS: 302; ADC: 290; NECR: 20% SPEC: IM, P. GS, U

#### New York (Bronx)

Lincoln Medical and Mental Health Center DIRECTOR OF MED. ED. Donald Gromisch, M.D. 234 East 149th St New York (Bronx), NY 10451 CITY: MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 229; BEDS: 534: ADC: 456; NECR: --% SPEC: AN. D. EM, IM, OBG, OPH, ORS, PTH, PD, PM, P, GS, U

### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center DIRECTOR OF MED. ED. James E. Mulvihill, DMD Long Island Jewish-Hillside Med Ctr New York (New Hyde Park), NY 11042 NP; MED. SCH. AFFIL.: M-03508, M-03548 STAFF PHYSICIANS: 251; BEDS: 693; ADC: 663; NECR: 25% SPEC: AN. IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, P, CHP, DR, GS, TS, U

#### New York (Brooklyn)

Long Island College Hospital DIRECTOR OF MED. ED. William G. Mullin, M.D. 340 Henry St New York (Brooklyn), NY 11201 NP: MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 174; BEDS: 567; ADC: 516; NECR: 15% SPEC: AIM, IM, NM, OBG, OPH, ORS, OTO, PTH, PO, DR, GS, U, FLX

### Lutheran Medical Center

DIRECTOR OF MED. ED. Donald M. Zarov, M.D. 150 55th St New York (Brooklyn), NY 11220 NP: MED. SCH. AFFIL.: G-03508 STAFF PHYSICIANS: 88: BEDS: 532; ADC: 451; NECR: 9% SPEC: FP. IM, OBG, PD, TR, GS

#### Maimonides Medical Center

DIRECTOR OF MED. ED. David Grob, M.D. 4802 10th Ave Néw York (Brooklyn), NY 11219 NP; MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 85; BEDS: 670; ADC: 597; NECR: 10% SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR, GS, U

#### New York (Bronx) Martin Luther King Jr Health Center DIRECTOR OF MED. ED. (Not Identified) CITY: MED. SCH. AFFIL.: — STATE PUPSICIANS. \_\_\_\_\_

STAFF PHYSICIANS: ----; BEDS: --ADC: ---; NECR: ---% SPEC: IM

#### New York (Jamaica)

Mary Immaculate Hospital (Catholic Med Center, Inc) DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 257; ADC: 241: NECR: 20% SPEC: FP. IM, OBG, OPH, ORS, PTH, GS

#### New York (Brooklyn)

Methodiat Hospital of Brooklyn DIRECTOR OF MED. ED. Vincent De Paul Larkin, M.D. 506 Sixth St New York (Brooklyn), NY 11215 NP: MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 374: BEDS: 531: ADC: 446: NECR: 9% SPEC: AN, IM. OBG, PTH, PD, PS, DR, NR, TR, GS, U

New York (Bronx) Misericordia Hospitel Medical Center DIRECTOR OF MED. ED. Ralph J. Lucariello, M.D. 600 East 233rd St New York (Bronx), NY 10466 CH; MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 50; BEDS: 343; ADC: 370; NECR: 10% SPEC: IM, OBG, OPH, PTH, PD, P, GS, U

#### Montefiore Hospital and Medical Center DIRECTOR OF MED. ED. -(Not Identified) NP; MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 866; BEDS: 890;

ADC: 828; NECR: 14% SPEC: AN. D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR, GS, TS, U

### North Central Bronx Hospital

DIRECTOR OF MED. ED. Harold Fingeret 3424 Kossuth Ave New York (Bronx), NY 10467 CITY; MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 639; BEDS: 400; ADC: 349; NECR: 17% SPEC: D, FP, IM, OBG, OPH, ORS, PTH, PD, PM, PS, P, GS, U

### New York (Far Rockaway)

Peninsula Hospital Center DIRECTOR OF MED. ED. Bernard Lanter, M.D. 51-15 Beach Channel Dr New York (Far Rockaway), NY 11691 NP; MED. SCH. AFFIL: L-03548 STAFF PHYSICIANS: 291; BEDS: 271; ADC: 280; NECR: 4% SPEC: FP, GS

### New York (Jamaica)

Queens Hospital Center DIRECTOR OF MED. ED. James Mulvihill, DMD 82-68 164th St New York (Jamaica), NY 11432 CITY: MED. SCH. AFFIL: ---STAFF PHYSICIANS: 605; BEDS: 690; ADC: 456; NECR: 20% SPEC: IM. N. OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, P, CHP, DR, GS, TS, U

### NEW YORK -- cont'd

#### New York (Brooklyn)

#### SUNY Downstate Medical Center DIRECTOR OF MED. ED.

Martin Metz, M.D. 450 Clarkson Avebox 33

New York (Brooklyn), NY 11203 ST; MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 821; BEDS: 372; ADC: 330; NECR: 20% SPEC: <sup>1</sup>AN, D; FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, PDS, TS, U

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#### New York (Elmhurst)

St John's Queens Hospital (Catholic Med Center, Inc) DIRECTOR OF MED. ED. (*Not Identified*), CH: MED. SCH. AFFIL: ----STAFF PHYSICIANS: ---; BEDS: 300; ADC: 274; NECR: 9% SPEC: IM, OBG, ORS

### New York (Brooklyn)

St John's Episcopal Hospital DIRECTOR OF MED. ED. Felix Taubman, M.D. 480 Herkimer St New York (Brooklyn), NY 11213 CH; MED. SCH. AFFIL: G-03508 STAFF PHYSICIANS: 85; BEDS: 375; ADC: 281; NECR: 30% SPEC: IM, OBG, GS, FLX

#### New York (Far Rockaway) St John's Episcopal Hospital, South Shor Division DIRECTOR OF MED. ED.

Maurice Teitel, M.D. 327 Beach 19th St New York (Far Rockaway), NY 11691 CH; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 289; BEDS: 275;

ADC: 207; NECR: 5% SPEC: OBG, PD

#### New York (Brooklyn) St Mary's Division Hospital (Catholic Med Center, Inc) DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 270; ADC: 248; NECR: 15%

SPEC: IM, OBG, ORS, PTH, GS

### New York (Staten Island)

St Vincent'a Medical Center of Richmond DIRECTOR OF MED. ED. Dennis A. Bloomfield, M.D. 3555 Bard Ave New York (Staten Island, NY 10310 CH: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 326; BEDS: 426;

ADC: 387; NECR: 12% SPEC: IM, OBG, PD, P, CHP, DR, GS

## Staten Island Hospital

- DIRECTOR OF MED. ED.
- Thomas G. McGinn, M.D. 475 Seaview Ave
- New York (Staten Island), NY 10305
- NP; MED. SCH. AFFIL.: L-03508 STAFF PHYSICIANS: 212; BEDS: 417; ADC: 229; NECR: 24% -SPEC: IM, OBG, PD, GS

### Staten Island Mental Health Society DIRECTOR OF MED. ED. Alan M. Levy, M.D.

- 657 Castleton Ave Staten Island, NY 10301 NP; MED. SCH. AFFIL.; ----STAFF PHYSICIANS: 9; BEDS: 13;
- ADC: 3; NECR: ---% SPEC: CHP

### U S Public Health Service Hospital (Staten Island)

- DIRECTOR OF MED. ED. Bernard Rosenbaum, M.D. Bay St & Vanderbilt Ave New York (Staten Island), NY 10304
- PHS: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 86; BEDS: 407; ADC: 329; NECR: 23% SPEC: AN, D. IM, NM, OPH, ORS, DR, U, FLX

#### New York (Bronx)

Veterans Administration Medical Center (Bronx) DIRECTOR OF MED. ED.

- Courtney B. Wood, Mph, M.D.
- 130 W Kingsbridge Rd
- Bronx, NY 10468
- VA: MED. SCH. AFFIL.: M-03547 STAFF PHYSICIANS: 190; BEDS: 702; ADC: 573; NECR: 30%
- SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, U

## New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn) DIRECTOR OF MED. ED.

- CVR Reddy, M.D.
- 800 Poly Pl
- Brooklyn, NY 11209
- VA; MED. SCH. AFFIL.: M-03508
- STAFF PHYSICIANS: 138; BEDS: 907; ADC: 820; NECR: 20% -
- SPEC: D, IM, N, NM, OPH, ORS, OTO,
- PM, PS, GS, U
- .

#### Wyckoff Heights Hospital DIRECTOR OF MED. ED.

Vincent J. Adams, M.D. 374 Stockholm St New York (Brooklyn), NY 11237 NP; MED. SCH. AFFIL.: G-03508 STAFF PHYSICIANS: 249: BEDS: 437; ADC: 415; NECR: 12% SPEC: IM, OBG, PTH, PD, GS

#### Niågara Falls

Niagara Falls Memorial Medical Center DIRECTOR OF MED. ED. Melvin B. Dyster, M.D. 501 10th St Niagara Falls, NY 14302 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 147; BEDS: 431; ADC: 330; NECR: 16% SPEC: FP

#### Northport

Vetarans Administration Medical Center (Northport) DIRECTOR OF MED. ED. Makis J. Tsapogas, M.D. Veterans Admin Center Northport, NY 11768 VA; MED. SCH. AFFIL.: M-03548 STAFF PHYSICIANS: 131; BEDS: 919; ADC: 791; NECR: 88% SPEC: AN, IM, N, NM, ORS, P, GS

### Oceanside

South Nassau Communities Hospital DIRECTOR OF MED. ED. (Not Identified) → NP: MED. SCH. AFFIL.; M-03548 STAFF PHYSICIANS: 473; BEDS: 401; ADC: 367; NECR: 9% SPEC: FP, U

### Orangeburg

#### Rockland Psychlatric Center DIRECTOR OF MED. ED. Raghunath M. Mehta, M.D.

- Rockland Psychiatric Center Orangeburg, NY 10962
- ST; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 87; BEDS: 1900; ADC: 1780; NECR: 25% SPEC: P

#### Patchogue

- Brookhaven Memorial Hospital Madical Center DIRECTOR OF MED. ED.
  - Dorothy Lane, M.D. 101 Hospital Rd Patchogue, NY 11772 NP: MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 51; BEDS: 350;
    - ADC: 319; NECR: 11% SPEC: FP

#### Plattsburgh

- Champiain Valley Physicians Hospital Medical Center DIRECTOR OF MED. ED. Michael J. Moynihan, M.D. 100 Beekman St
  - Plattsburgh, NY 12901
- NP: MED. SCH. AFFIL.: L-05002 STAFF PHYSICIANS: 89; BEDS: 376; ADC: 364; NECR: 25% SPEC: IM

#### Port Jefferson

St Charles Hospital DIRECTOR OF MED. ED. Jessie W. Mahoney, M.D. 200 Belle Terre Rd Port Jefferson, NY 11777 CH; MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 275; BEDS: 271; ADC: 243; NECR: —% SPEC: ORS

#### Rochester

Eastman Kodak Company DIRECTOR OF MED. ED. N.J. Ashenburg, M.D. 343 State St Rochester, NY 14650 CORP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: OM

#### Ganesee Hospital DIRECTOR OF MED. ED. Bernard B. Brody, M.D. 224 Alexander St Rochester, NY 14607 NP: MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 313; BEDS: 424; ADC: 352; NECR: 25% SPEC: IM, OBG, ORS, OTO, GS

### NEW YORK -- cont'd

Rochester — cont'd Highland Hospital of Rochester DIRECTOR OF MED. ED. Jacob W. Holler, M.D. South Ave at Bellevue Dr Rochester, NY 14620 HDA: MED. SCH. AFFIL:: M-03545 STAFF PHYSICIANS: 394; BEDS: 274: ADC: 233; NECR: 30% SPEC: FP, IM, OBG, ORS, GS

Monroe Community Hospital DIRECTOR OF MED. ED. T Franklin Williams, M.D. 435 E Henrietta Rd Rochester, NY 14603 CO; MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 132; BEDS: 634; ADC: 586; NECR: 25% SPEC: IM, PM

#### Rochester Psychlatric Center

DIRECTOR OF MED. ED. Frank Soults, M.D. 1600 South Ave Rochester, NY 14620 ST; MED. SCH. AFFIL.: G-03545 STAFF PHYSICIANS: 49; BEDS: 1100; ADC: 1025; NECR: 60% SPEC: P

### **Rochester General Hospital**

DIRECTOR OF MED. ED. Thomas H. Casey, M.D. 1425 Portland Ave Rochester, NY 14621 NP; MED.SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 499; BEDS: 550; ADC: 482; NECR: 32% SPEC: IM, OBG, ORS, OTO, PTH, PD, DR, GS, TS

#### St Mary's Hospital

DIRECTOR OF MED. ED. Wayne Wallace, M.D. 89 Genesee St Rochester, NY 14611 CH; MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 363; BEDS: 298; ADC: 230; NECR: 19% SPEC: IM, OPH, GS

# Strong Memorial Hospital

DIRECTOR OF MED. ED. R Gordon Douglas, M.D. 601 Elmwood Ave Rochester, NY 14642 NP: MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 972; BEDS: 727; ADC: 666; NECR: 40% SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, TR, GS, TS, U, 4 FLX

Univ of Rochester Sch of Med, Dept Prev Med Comm Hith DIRECTOR OF MED. ED. (*Not Identified*) MISC: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: ---: ADC: --: NECR: --% SPEC: GPM Rockville Center Mercy Hospital DIRECTOR OF MED. ED. Alfred W. Marks, M.D. 1000 N Village Ave Rockville Center, NY 11570 CH: MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 523; BEDS: 398; ADC: 380; NECR: 10% SPEC: OBG

#### Roslyn

St Francis Hospital DIRECTOR OF MED. ED. Kaity Yannopoulos, M.D. 100 Port Washington Blvd Rosiyn. NY 11576 CH; MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 334; BEDS: 227; ADC: 218; NECR: 11% SPEC: GS

#### Schenectady

Ellis Hospital DIRECTOR OF MED. ED. George D. Vlahides, M.D. 1101 Nott St Schenectady, NY 12308 NP; -MED. SCH. AFFIL.: M-03503 STAFF PHYSICIANS: 408; BEDS: 478; ADC: 387; NECR: --% SPEC: IM, OBG, ORS, PTH

### St Clare's Hospital of Schenectady

DIRECTOR OF MED. ED. Henry E. Daimn, M.D. 600 Mc Clellan St Schenectady, NY 12304 CH: MED. SCH. AFFIL.: G-03503 STAFF PHYSICIANS: 275; BEDS: 296; ADC: 273; NECR: 65% , \$PEC: FP, OBG

#### Sunnyview Hospital and Rehabilitation

Center DIRECTOR OF MED. ED. Marion Murphy, M.D. 1270 Belmont Ave Schenectady, NY 12308 NP: MED. SCH. AFFIL.: G-03503 STAFF PHYSICIANS: 36; BEDS: 101; ADC: 84; NECR: -% SPEC: ORS, PM

### Stony Brook

University Hospital DIRECTOR OF MED. ED. Marvin Kuschner, M.D. Hith Sci Ctr, State Univ Ny Stony Brook, NY 11794 ST; MED. SCH. AFFIL.: M-03548 STAFF PHYSICIANS: 325; BEDS: 540; ADC: 112; NECR: 47% SPEC: AN, FP, IM, N, OBG, ORS, P. DR, NR, GS

#### Syracuse

Community-General Hospital of Greater Syracuse DIRECTOR OF MED. ED. Robert E. Westlake, M.D. Broad Road Syracuse, NY 13215 NP: MED. SCH. AFFIL: M-03515 STAFF PHYSICIANS: 475: BEDS: 350: ADC: 270: NECR: 27% SPEC: OTO, PTH, GS Crouse-Irving Memorial Hospital DIRECTOR OF MED. ED.

(Not Identified) NP: MED. SCH. AFFIL.: M-03515 STAFF PHYSICIANS: 567; BEDS: 490; ADC: 423; NECR: 41% SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO. PTH, PD, PDC, PS, GS, TS, U

#### Richard H Hutchings Psychiatric Center DIRECTOR OF MED. ED. C V. Haldipur, M.D. 545 Cedar St Syracuse. NY 13210 ST: MED. SCH. AFFIL.: M-03515 STAFF PHYSICIANS: 30: BEDS: 192: ADC: 168: NECR: --% SPEC: P

S U N Y Upstate Medical Center DIRECTOR OF MED. ED. Jon M. Casey, Ph.D.

766 Irving Ave Syracuse, NY 13210

ST; MED. SCH. AFFIL.: M-03515 STAFF PHYSICIANS: 479; BEDS: 358;

ADC: 290: NECR: 33% SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, NR, TR, GS, TS, U

#### St Joseph's Hospital and Health Center DIRECTOR OF MED. ED.

L Thomas Wolff, M.D.

- 301 Prospect Ave
- Syracuse, NY 13203

CH; MED. SCH. AFFIL.: M-03515 STAFF PHYSICIANS: 434; BEDS: 422; ADC: 373; NECR: 19%

SPEC: AN, FP, OBG, OTO, PTH, PS, GS, FLX

#### Veterans Administration Medical Center (Syracuse)

DIRECTOR OF MED. ED.

George C. Henegar, M.D.

800 Irving Ave

Syracuse, NY 13210 VA: MED. SCH. AFFIL.: M-03515 STAFF PHYSICIANS: 46; BEDS: 352; ADC: 287; NECR: 50% SPEC: AN, IM, NS, N, OPH, ORS, OTO,

PTH, NP, PS, P, GS, TS, U

## Utica

St Elizabeth, Hospital DIRECTOR OF MED. ED. Reynold S. Golden, M.D. 2209 Genesee St Utica, NY 13501 NP; MED. SCH. AFFIL.: L-03515 STAFF PHYSICIANS: 185; BEDS: 273; ADC: 216; NECR: 6% SPEC: FP

### Valhálla

Biythedale Children's Hospital DIRECTOR OF MED. ED. Sidney Carter, M.D. Bradhurst Ave Valhalla, NY. 10595 NP; MED. SCH. AFFIL.:---

STAFF PHYSICIANS: 49; BEDS: 92; ADC: 87; NECR: --% SPEC: PM

### NEW YORK -- cont'd

Valhalla — cont'd Office of the Medical Examiner DIRECTOR OF MED. ED. Gary P. Paparo, M.D. Grasslands Reservation Valhalla, NY 10595 CO: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 4: BEDS: — ADC: —; NECR: 100% SPEC: FOP

#### Westchester County Medical Center (Valhalla)

DIRECTOR OF MED. ED. Bernard M. Weinstein Westchester County Medical Center Valhalla, NY 10595 CO; MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 690; BEDS: 434; ADC: 380; NECR: 26%

SPEC: AN, D, IM, OBG, OPH, ORS, PTH, PD, PM, P, CHP, DR, TR, GS, U

### West Brentwood

Pligrim Psychiatric Center DIRECTOR OF MED. ED. Peter B. Luke, M.D. Box A West Brentwood, NY 11717 ST; MED. SCH. AFFIL.:---STAFF PHYSICIANS: 125; BEDS: 4150;

ADC: 3808; NECR: 20% SPEC: P

### West Haverstraw

Helen Hayes Hospital DIRECTOR OF MED. ED. R L. Reyes, M.D. Rt 9-W West Haverstraw, NY 10993 ST: MED. SCH. AFFIL.; L-03501

STAFF PHYSICIANS: 118; BEDS: 189; ADC: 115; NECR: 13% SPEC: ORS, PM

#### White Pialns

New York Hospital, Cornell Medical Center (Westcheater Div) DIRECTOR OF MED. ED. Stefan Stein, M.D. 21 Bloomingdale Rd White Plains, NY 10605 NP: MED.SCH. AFFIL.: M-03520 STAFF PHYSICIANS: 142; BEDS: 322; ADC: 275; NECR: —% SPEC: P, CHP

#### Yonkers

St Joseph's Medical Center DIRECTOR OF MED. ED. Anibal Marin, M.D. 127 S Broadway Yonkers, NY 10701 NP: MED. SCH. AFFIL.: G-03509 STAFF PHYSICIANS: 292: BEDS: 385: ADC: 356: NECR: 25% SPEC: FP

#### **NORTH CAROLINA**

#### Asheville

Memorial Mission Hospital of Western North Carolina DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 262; BEDS: 368; ADC: 306; NECR: 20%

ADC: 306; NECR: 20% SPEC: FP

### Veterans Administration Medical Center (Asheville) DIRECTOR OF MED. ED. Robert G, Fish, M.D. Veterans Admin Med Ctr Asheville. NC 28805 VA; MED. SCH. AFFIL.: G-03607 STAFF PHYSICIANS: 57: BEDS: 535: ADC: 452; NECR: 26% SPEC: ORS, U

#### Butner

John Umstead Hospital DIRECTOR OF MED. ED. Adrian Verwoerdt, M.D. 12th Street Butner, NC 27509 ST: MED. SCH. AFFIL.: G-03607 STAFF PHYSICIANS: 34; BEDS: 849; ADC: 658; NECR: 26% SPEC: P, CHP

#### Chapel Hill

North Carolina Memorial Hospital DIRECTOR OF MED. ED. Donal L. Dunphy, M.D. 372 Med Sch Wing D. 208H, Univ of NC Chapel Hill, NC 27514 ST; MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 505; BEDS: 571; ADC: 484; NECR: 37% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD. PDC; PS, P, CHP, DR, TR, GS, TS, U, FLX

Office of the Chief Medical Examiner DIRECTOR OF MED. ED. Page Hudson, M.D. P O Box 2488 Chapel Hill, NC 27514 ST; MED. SCH. AFFIL.: G-03601 STAFF PHYSICIANS: 5: BEDS:---: ADC:--: NECR:--% SPEC: FOP

#### Univ of North Carolina Sch of Med and Public Health DIRECTOR OF MED. ED. (*Not Identifieo*) MISC: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: ---: ADC: --: NECR: --% SPEC: GPM, OM

Charlotte

Charlotte Memorial Hospital and Medical Center DIRECTOR OF MED. ED. Bryant L. Galusha, M.D. Box 32681 Charlotte, NC 28232 HDA; MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 24; BEDS: 901; ADC: 622; NECR: 32% SPEC: EM, FP, IM, OBG, ORS, PTH, PD, GS, TS, U

#### Orthopaedic Hospital of Charlotte DIRECTOR OF MED. ED. John A. Powers, M.D. 120 Providence Rd Charlotte. NC 28207 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 33; BEDS: 166; ADC: 110; NECR: --% SPEC: ORS

### Durham

Duke University Medical Center DIRECTOR OF MED. ED. Ewald Busse, M.D. Duke University Medical Center

Durham, NC 27710 NP: MED. SCH. AFFIL.: M-03607 STAFF PHYSICIANS: 417; BEDS: 944; ADC: 821; NECR: 47% SPEC: AIM, AN, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, OM, P, CHP, DR, NR, TR, GS, TS, U

#### Durham Community Guldance Clinic DIRECTOR OF MED. ED. Harold J. Harris, M.D. Trent and Elba Sts Durham, NC 27705

NP; MED. SCH. AFFIL: — STAFF PHYSICIANS: 12; BEDS: —: ADC: —; NECR: —% SPEC: CHP

#### Durham County General Hospital DIRECTOR OF MED. ED. Patricia A. Beehner

3643 N Roxbord St

- Durham, NC 27704 HDA; MED. SCH. AFFIL.: L-03601, M-03607
- STAFF PHYSICIANS: 239; BEDS: 483; ADC: 362; NECR: 21% SPEC: FP, NS, ORS, GS

Mc Pherson Hospital

DIRECTOR OF MED. ED. (Not Identified) P: MED.<sup>\*</sup>SCH. AFFIL.: G-03607 STAFF PHYSICIANS: 11: BEDS: 32: ADC: 21: NECR: —% SPEC: OPH

### Veterans Administration Medical Center (Durham)

DIRECTOR OF MED. ED. R W. Postlethwait, M.D. 508 Fulton St Durham, NC 27705 VA; MED. SCH. AFFIL.: M-03607 STAFF PHYSICIANS: 78; BEDS: 475; ADC: 381; NECR: 50% SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, TS,

### Fayetteville 🕐

Cape Fear Valley Hospital DIRECTOR OF MED. ED. David L. Swanson, M.D. P O Box 64699 Fayetteville, NC 28306 . CO: MED. SCH. AFFIL.: G-03607

STAFF PHYSICIANS: 180; BEDS: 480; ADC: 435; NECR: 19% SPEC: FP

Veterans Administration Medical Center (Fayetteville) DIRECTOR OF MED. ED. J C. Lentz Jr. M.D. 2300 Ramsey St Fayetteville, NC 28301

VA; MED. SCH. AFFIL.: M-03601, G-03607

STAFF PHYSICIANS: 37: BEDS: 346: ADC: 253: NECR: 32% SPEC: FP

### NORTH CAROLINA - cont'd

### Fort Bragg

- Womack Army Community Hospital DIRECTOR OF MED. ED. James R. Wheeling, Col, Mc Womack Army Community Hospital Fort Brago, NC 28307
- A; MED. SCH. AFFIL.: G-03607 STAFF PHYSICIANS: 132; BEDS: 325; ADC: 181; NECR: 43% SPEC: FP

#### Greensboro

Moses H Cone Memorial Hospital DIRECTOR OF MED. ED. Leonard J., Rabold, M.D. 1200 N Eim St Greensboro, NC 27420 NP; MED. SCH. AFFIL.: M-03601, G-03605 STAFF PHYSICIANS: 361; BEDS: 447; ADC: 373; NECR: 30% SPEC: DP, FP, IM, ORS, PTH, PD

#### Greenville

Pitt County Memorial Hospital DIRECTOR OF MED. ED. F M Simmons Patterson, M.D. Pitt County Memorial Hospital Greenville, NC 27834 NP: MED. SCH. AFFIL.: M-03608 STAFF PHYSICIANS: 201: BEDS: 429: ADC: 386; NECR: 15% SPEC: FP. IM, OBG, PD, P, GS

#### Pitt County Mental Health Center -DIRECTOR OF MED. ED. Robert R. Ratcliffe. M.D. 306 Stantonsburg Rd Greenville, NC 27834

CO; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 10; BEDS: 339; ADC: 243; NECR: —% SPEC: P

#### W B Jones Alcoholic Rehabilitation Center DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: L-03608

STAFF PHYSICIANS: ---; BEDS: 76; ADC: 61; NECR: ---% SPEC: P

#### Raleigh

Dorothea Dix Hospital DIRECTOR OF MED. ED. Preston A. Walker, M.D. South Boylan Ave Raleigh, NC 27611 ST: MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 35; BEDS: 725; ADC: 708; NECR: —% SPEC: P, CHP

#### Wake County Hospital System

DIRECTOR OF MED. ED. John C. Key, Ph.D. 3000 New Bern Ave Raleigh, NC 27610 NP: MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 378; BEDS: 518; ADC: 449; NECR: 16% SPEC: OBG, ORS, U

## Wilmington

New Hanover Memorial Hospital DIRECTOR OF MED. ED. Neil J. Mc Donald, DPA 2131 S17th St Wilmington, NC 28401 NP: MED. SCH. AFFIL.: M-03601 STAFF'PHYSICIANS: 203; BEDS: 500; ADC: 424; NECR: 27% SPEC: IM, OBG, GS

### Winston-Salem

Forsyth Memorial Hospital DIRECTOR OF MED. ED.
W A. Lambeth, Jr, M.D.
3333 Silas Creek Pkwy
Winston-Salem. NC 27103
HDA; MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 429; BEDS: 707; ADC: 665; NECR: 15%
SPEC: EM, OBG, P

### North Carolina Baptist Hospital

DIRECTOR OF MED. ED. Joseph E. Johnson, 3rd, M.D. 300 S Hawthorne Rd Winston-Salem, NC 27103 NP: MED. SCH. AFFIL.: M-03605 STAFF PHYSICIANS: 316: BEDS: 662; ADC: 550: NECR: 53% SPEC: AIM. AN, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, DR, NR, TR, GS, TS, U

#### NORTH DAKOTA

### Bismarck

Bismarck Hospital DIRECTOR OF MED. ED. W.J. Gundlach, M.D. 221 N 5th St Bismarck, ND 58501 NP: MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 110; BEDS: 194; ADC: 122; NECR: 14% SPEC: FP

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St Alexius Hospital DIRECTOR OF MED. ED. Keith Foster, M.D. St Alexius Hospital Bismarck, ND 58501 CH: MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 100; BEDS: 259; ADC: 80; NECR: 15% SPEC: FP, PTH

#### Fargo

Dakota Hospital DIRECTOR OF MED. ED. Robert J. Ulmer, M.D. 1702 S University Dr Fargo, ND 58103 NP; MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 48; BEDS: 183; ADC: 145; NECR: 20% SPEC: FP, IM, PD

### Neuropsychiatric Institute

DIRECTOR OF MED. ED. Lee A. Christoferson, M.D. 1 Sth St. at Mills Ave. Fargo, ND 58122 NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 22; BEDS: 120: ADC: —; NECR: 42% SPEC: NS, N, P

#### Southeast Community Mental Health & Retardation Center DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: ---% SPEC: P

#### St Luke's Hospital

DIRECTOR OF MED. ED. Marvin O. Kolb, M.D. 5th St North at Mills Ave Fargo, ND 58122 NP: MED, SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 210; BEDS: 464: ADC: 390; NECR: 27% SPEC: FP. IM, PD, P. FLX

#### Veterans Administration Medical Center (Fargo)

DIRECTOR OF MED. ED. William P. Bristol, M.D. Elm St and 21st Ave, North Fargo, ND 58102

VA; MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 48; BEDS: 210; ADC: 170; NECR: 70%

SPEC: IM, P

#### **Grand Forks**

USAir Force Hospital

Maj Joseph Matthews, MC 🗅 U S A F Hospital

Grand Forks, ND 58205

AF: MED. SCH. AFFIL.: L-03701 STAFF PHYSICIANS: 30; BEDS: 30;

ADC: 19; NECR: ---% SPEC: OBG

### United Hospital

DIRECTOR OF MED. ED. Lloyd Raiston, M.D. 1200 S Columbia Rd

Grand Forks, ND 58201 NP; MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 119; BEDS: 261; ADC: 204; NECR: 31% SPEC: FP, OBG, PTH

#### Jamestown

North Dakota State Hospital DIRECTOR OF MED. ED. (Not Identified) ST: MED.SCH. AFFIL.: —

STAFF PHYSICIANS: --: BEDS: 788; ADC: 619; NECR: --% SPEC: P

#### Minot

St Joseph's Hospital DIRECTOR OF MED. ED. Judy Swanson, RN 3rd St, S E & Burdick Expy Minot, ND 58701

CH: MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 62; BEDS: 203; ADC: 163; NECR: 40% SPEC: FP

### Trinity Medical Center

SPEC: FP

DIRECTOR OF MED. ED. John C. Smith, 2nd, M.D. Trinity Medical Center Minot, ND 58701 NP: MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 64; BEDS: 202; ADC: 132; NECR: 38%

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#### Akron

Akron City Hospital DIRECTOR OF MED. ED. Thomas E. Terrill, Ph.D. 525 E Market St Akron, OH 44309 NP: MED. SCH. AFFIL.: M-03840, M-03844 STAFF PHYSICIANS: 469; BEDS: 647: ADC: 588; NECR: 29%

SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PS, P, DR, GS, U

#### Akron General Medical Center

DIRECTOR OF MED. ED. J C. Johns, M.D. 400 Wabash Ave Akron, OH 44307 NP: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 473; BEDS: 557; ADC: 452; NECR: 34% SPEC: EM, FP, IM, OBG, ORS, PTH, PS. P. DR, GS, U, FLX

### Children's Hospital Medical Center of Akron

DIRECTOR OF MED. ED. John D. Kramer, M.D. 281 Locust St Akron, OH 44308 NP: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 354; BEDS: 253; ADC: 188; NECR: 70% SPEC: AN. EM, OPH, ORS, PTH, PD. PS. P. DR, FLX

#### St Thomas Hospital Medical Center

DIRECTOR OF MED. ED. Otto S. Steinreich, M.D. 444 N Main St Akron, OH 44310 NP: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 316; BEDS: 466; ADC: 415; NECR: 30% ' SPEC: FP, IM, OBG, P, DR, FLX

#### Barberton Barberton Citizens Hospital DIRECTOR OF MED. ED. Joseph A. Anslovar, M.D. 155 Sth St, N E Barberton, OH 44203 NP: MED. SCH. AFFIL.: L-03844 STAFF PHYSICIANS: 193; BEDS: 407: ADC: 293: NECB: 13%

ADC: 293; NECR: 13% SPEC: FP

#### Canton Aultman Hospitai , DIRECTOR OF MED. ED. John D. Marler, Jr. Ph.D. 2600 6th St, S E Canton, OH 44710 NP: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 348; BEDS: 679: ADC: 586; NECR: 20% SPEC: FP. IM. OBG, PTH. DR

Timken Mercy Medical Center , DIRECTOR OF MED. ED. (Not Identified) CORP: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 130; BEDS: 519; ADC: 459; NECR: 85% SPEC: FP, IM, OBG, PTH, DR

#### Cincinnati Bethesda Hospital DIRECTOR OF MED. ED. Harold Johnstone, M.D. 619 Oak St Cincinnati, OH 45206 CH; MED. SCH. AFFIL.:----STAFF PHYSICIANS: 752; BEDS: 727; ADC: 727; NECR: 11% SPEC: OBG

Children's Hospital Medical Center DIRECTOR OF MED. ED. William K. Schubert, M.D. Eiland & Bethesda Aves Cincinnati. OH 45229 NP; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 176; BEDS: 337; ADC: 92; NECR: 77% SPEC: AIM, AN, FP, NS, N, NM, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, GS, PDS, TS, U

#### Children's Psychiatric Center of the Jewish Hospital DIRECTOR OF MED. ED. Othilda Krug, M.D. 3140 Harvey Ave Cincinnati, OH 45229 NP; MED. SCH. AFFIL.: L-03841 STAFF PHYSICIANS: 12; BEDS: 16; ADC: 16; NECR: --%

SPEC: CHP

Christ Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 339; BEDS: 689; ADC: 609; NECR: 2% SPEC: IM, NS, OBG, PS, TR, U

#### Deaconess Hospital DIRECTOR OF MED. ED. Donald L. Jacobs. M.D. 311 Straight St Cincinnati. OH 45219 NP; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 534; BEDS: 278; ADC: 235; NECR: 9% SPEC: GS

Good Samaritan Hospital DIRECTOR OF MED. ED. John J. Cranley, M.D. 3217 Clifton Ave Cincinnati, OH 45220 CH; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 790; BEDS: 760; ADC: 640; NECR: 3% SPEC: IM, NS, OBG, ORS, PTH, GS, TS, U

#### Hamilton County Coroner's Office DIRECTOR OF MED. ED. Charles S. Hirsch, M.D. 3159 Eden Ave Cincinnati, OH 45219 CO; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 3; BEDS: --; ADC: --; NECR: --% SPEC: FOP

Inst of Environmental Health, Univ of Cincinnati Med Ctr DIRECTOR OF MED. ED. Stuart M. Brooks, M.D. 231 Bethesda Ave Cincinnati, OH 45267 NP; MED. SCH. AFFIL.: G-03841 STAFF PHYSICIANS: 6: BEDS: --; ADC: --; NECR: --% SPEC: OM

#### Jewish Hospital of Cincinnati DIRECTOR OF MED. ED. E Gordon Margolin, M.D. 3200 Burnet Ave Cincinnati, OH 45229 NP: MED. SCH. AFFIL.: L-03841 STAFF PHYSICIANS: 670; BEDS: 616; ADC: 526; NECR: 17% SPEC: IM, NM, ORS, CHP, TR, GS

#### National Institute for Occupational Safety and Health

DIRECTOR OF MED. ED. Shiro Tanaka, M.D. NIOSHM CDC DHHS, 4676 Columbia Pkwy Cincinnati, OH 45226 PHS; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 36; BEDS: —: ADC: —: NECR: —% SPEC: OM

#### Navy Environmental Health Center DIRECTOR OF MED. ED.

(Not Identified) N: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: --: ADC: --: NECR: --% SPEC: OM

#### Paul I Hoxworth Blood Center DIRECTOR OF MED. ED. Tibor J. Greenwalt, M.D. 3132 Burnet Ave Cincinnati, OH 45267 MISC; MED. SCH. AFFIL.: L-03841 STAFF PHYSICIANS: 4; BEDS: --: ADC: --: NECR: --%

SPEC: BBK

#### Providence Hospital

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: 359; ADC: 306; NECR: --% SPEC: GS

#### **Rollman Psychiatric Institute**

DIRECTOR OF MED. ED. Karl F. Finnen, M.D. 3009 Burnet Ave Cincinnati, OH 45219 ST: MED. SCH. AFFIL.: L-03841

STAFF PHYSICIANS: 11; BEDS: 150; ADC: 85; NECR: 100% SPEC: P

#### Shriners Hospital for Crippled Children Burns institute

DIRECTOR OF MED. ED. Bruce G. Macmillan, M.D. 202 Goodman St Cincinnati, OH 45219 NP: MED. SCH. AFFIL.: G-03841 STAFF PHYSICIANS: 35; BEDS: 30; -ADC: 24; NECR: 100% SPEC: PS

#### Univ of Cincinnati Medical Center -Cincinnati General Div DIRECTOR OF MED. ED.

Kenneth W. Rowe, Jr., M.D. C G D, S-103, 234 Goodman St Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 907; BEDS: 705; ADC: 561; NECR: 38% SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR, GS, TS, U, FLX

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## INSTITUTIONS AND AGENCIES

### OHIO - cont'd

Cincinnati — cont'd Veterans Administration Medical Center (Cincinnati) DIRECTOR OF MED. ED. (*Not Identified*) VA: MED. SCH. AFFIL.: L-03840, M-03841 STAFF PHYSICIANS: 77; BEDS: 375; ADC: 311; NECR: 34% SPEC: AN, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, U

#### Cleveland

Cleveland Metropolitan General/Highland View Hospitals DIRECTOR OF MED. ED. (*Not.Identified*) CO: MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 677; BEDS: 773; ADC: 606; NECR: 49% SPEC: AN. D, FP, JM. NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, GS, TS, U

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Cleveland Psychlatric Institute DIRECTOR OF MED. ED. Irving M. Rosen, M.D. 1708 Aiken Ave Cleveland, OH 44109 ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 12; BEDS: 173; ADC: 150; NECR: 1% SPEC: P

#### **Cleveland Clinic Foundation**

DIRECTOR OF MED. ED. William M. Michener, M.D. 9500 Euclid Ave Cleveland, OH 44106 NP; MED. SCH. AFFIL.: L-03806 STAFF PHYSICIANS: 323; BEDS: 1008; ADC: 823; NECR: 38% SPEC: AIM. AN, CRS, D, DP, IM, NS, N, OPH, ORS, OTO, PTH, NP, PD, PS, P, DR, TR, GS, TS, U

### Cuyahoga County Coroner's Office

DIRECTOR OF MED. ED. Lester Adeison, M.D. 2121 Adelbert Rd Cieveland, OH 44106 CO; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 4; BEDS: —: ADC: —; NECR: —%

SPEC: FOP

Fairview General Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: L-03806 STAFF PHYSICIANS: 304; BEDS: 475; ADC: 422; NECR: 15% SPEC: FP, GS

### Huron Road Hospital

DIRECTOR OF MED. ED. Elroy Kursh, M.D. 13951 Terrace Rd Cleveland, OH 44112 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 235; BEDS: 387; ADC: 299; NECR: 20% SPEC: AN, IM, GS, U

#### Lutheran Medical Center DIRECTOR OF MED. ED. David W. Schultz, M.D. 2609 Franklin Blvd Cleveland, OH 44113 CH; MED. SCH. AFFIL.: L-03606 STAFF PHYSICIANS: 209; BEDS: 281; ADC: 185; NECR: 14% SPEC: IM, GS

### Mount Sinai Hospital of Cleveland

DIRECTOR OF MED. ED. Edgar Lee, Jr. M.D. University Circle Cleveland, OH 44106 NP: MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 309; BEDS: 513; ADC: 422; NECR: 26%

SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, DR, NR, GS, FLX

### St Alexis Hospitai

DIRECTOR OF MED. ED. Joseph R. Paradise, M.D. 5163 Broadway Cleveland, OH 44127 CH: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 154; BEDS: 337; ADC: 262; NECR: 22% SPEC: PTH

St John Hospital DIRECTOR OF MED. ED. Muhammad S. Farooqi, M.D. 7911 Detroit Ave Cleveland, OH 44102 CH: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 245; BEDS: 323; ADC: 260; NECR: 16% SPEC: GS

## St Luke's Hospital

DIRECTOR OF MED. ED. Martha Nagy 11311 Shaker Blvd Cleveland, OH 44104 NP: MED. SCH. AFFIL:<sup>1</sup>M-03806 STAFF PHYSICIANS: 331; BEDS: 514; ADC: 369; NECR: 24% SPEC: FP. IM, OBG, OPH, ORS, PTH,

PD, GS, FLX

### St Vincent Charity Hospital

DIRECTOR OF MED. ED. Joseph A. Sopko, M.D. 2351 E 22nd St Cleveland, OH 44115 CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 236: BEDS: 442: ADC: 371: NECR: 26% SPEC: CPH, ORS, PTH, GS

### University Hospitals of Cleveland DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-03806

STAFF PHYSICIANS: 828; BEDS: 919; ADC: 711: NECR: 50% SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

### Veterans Administration Medical Center (Cleveland)

DIRECTOR OF MED. ED. Hope Snider, M.D. 10701 East Blvd Cleveland, OH 44106 VA: MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 156; BEDS: 1352; ADC: 1000; NECR: 34% SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, TS, U

### Columbus

Children's Hospital DIRECTOR OF MED. ED. Grant Morrow, 3rd, M.D. 700 Children's Dr Columbus, OH 43205 NP: MED. SCH. AFFIL.: M-03840 STAFF PHYSICIANS: 351; BEDS: 313; ADC: 230; NECR: 63% SPEC: FP, NS, N, ORS, OTO, PTH, PD, PS, PDS, TS, U, FLX

#### Grant Hospital

DIRECTOR OF MED. ED. Jack E. Tetirick, M.D. 309 E State St Columbus, OH 43215 NP: MED. SCH. AFFIL.: M-03840 STAFF PHYSICIANS: 505; BEDS: 590; ADC: 469; NECR: 19% SPEC: CRS, FP, OBG, PM, GS

Hawkes Hospital of Mount Carmel DIRECTOR OF MED. ED. Robert Mounts. M.D. 793 West State Street Columbus. OH 43222 CH: MED. SCH. AFFIL.: M-03840 STAFF PHYSICIANS: 490; BEDS: —; ADC: —; NECR: 17% SPEC: IM. PM. PS. FLX

#### Mount Carmel East Hospital DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: 233; ADC: 220; NECR: —% SPEC: FP, OBG, ORS, GS, FLX

## Mount Carmel Medical Center

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: 514; ADC: 470; NECR: --% SPEC: FP. OBG, ORS, GS

### Ohio State University Hospital

DIRECTOR OF MED. ED. Michael Whitcomb, M.D. 410 W 10th Ave Columbus, OH 43210 ST, MED. SCH. 47F1L.: M-03840 STAFF PHYSICIANS: 760; BEDS: 971; ADC: 731; NECR: 33% SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PM, PS, P, CHP, DR, TR, GS, TS, U, FLX

#### Ohio State University Dept of Preventive Medicine

DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL::---STAFF PHYSICIANS:--: BEDS:--: ADC:--: NECR:-% SPEC: GPM

Riverside Methodist Hospital DIRECTOR OF MED. ED. Donald J. Vincent, M.D. 3535 Olentangy River Rd Columbus, OH 43214 CH; MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 530; BEDS: 877; ADC: 766; NECR: 27% SPEC: FP. IM. NS. N. OBG, ORS, PM, PS. P. GS, U, FLX

#### OHIO --- cont'd

#### Columbus — cont'd St Ann's Hospital DIRECTOR OF MED. ED. Franklin D. Bressier, M.D. 1555 Bryden Rd Columbus, OH 43205 CH; MED. SCH. AFFIL.: L-03840 STAFF PHYSICIANS: 248; BEDS: 161; ADC: 117; NECR: —% SPEC: OBG

#### Veterans Administration Outpatient Clinic DIRECTOR OF MED. ED. (*Not Identified*) VA: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: P

#### Cuvahoga Falls

Fallsview Paychiatric Hospital DIRECTOR OF MED. ED. William F. Weber, M.D. 330 Broadway, East Cùyahoga Falls, OH 44221 ST: MED. SCH. AFFIL.: G-03844 STAFF PHYSICIANS: 9: BEDS: 135:. ADC: 117: NECR: 100% SPEC: P

#### Dayton

Children's Medical Center DIRECTOR OF MED. ED. Charles H. Wharton, M.D. One Children's Plaza Dayton, OH 45404 NP: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 357; BEDS: 146; ADC: 115; NECR: 68% SPEC: EM, ORS, PD

### Good Samaritan Hospital and Health Center

DIRECTOR OF MED. ED. James W. Agna, M.D. 2222 Philadelphia Dr Dayton, OH 45406 CH: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 514; BEDS: 522; ADC: 88; NECR: 30% SPEC: AN, D. EM. FP. IM. P. GS

#### Miami Valley Hospital DIRECTOR OF MED. ED. Alfred Hicks, 2nd, M.D. 1 Wyoming St Dayton, OH 45409 NP: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 764; BEDS: 713; ADC: 559; NECR: 28% SPEC: AN, FP, IM, OBG, ORS, PTH. PD, GS

#### St Elizabeth Medical Center

DIRECTOR OF MED. ED. Robert P. Turk, M.D. 601 Miami Blvd, W Dayton, OH 45408 CH: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 498; BEDS: 605: ADC: 494; NECR: 29% SPEC: EM, FP, PTH, PS, GS

### Veterans Administration Medical Center

### (Dayton)

- DIRECTOR OF MED. ED. Jerry L. Hammond, M.D. 4100 W 3rd St Dayton, OH 45428
- VA; MED. SCH. AFFIL.: L-03840, M-03845
- STAFF PHYSICIANS: 74; BEDS: 830; ADC: 484; NECR: 27% SPEC: D, IM, P, GS, U

Wright State Univ Sch of Med, Dept of Community Medicine DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---; NECR: --% SPEC: AM

### Elyria

#### Elyria Memorial Hospital DIRECTOR OF MED. ED. Delbert L. Fischer, M.D. 630 E River St Elyria, PA 44035 NP; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 145; BEDS: 359; ADC: 261; NECR: 24% SPEC: ORS, FLX

#### Kettering

Kettering Medical Center DIRECTOR OF MED. ED. Elvin C. Hedrick, M.D. 3535 Southern Blvd Kettering, OH 45429 CH: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 558; BEDS: 481: ADC: 452; NECR: 3% SPEC: AN, IM, OBG, PTH. PS, P, GS, FLX

#### Ravenna

Robinson Memorial Hospital -DIRECTOR OF MED. ED. Donaid B. Fraatz. M.D. 6847 N Chestnut St Ravenna. OH 44266 CO: MED. SCH. AFFIL.: L-03844 STAFF PHYSICIANS: 75: BEDS: 325: ADC: 240: NECR: 15% SPEC. GS<sup>\*\*</sup>

### Springfield

Community Hospital of Springfield and Clark County DIRECTOR OF MED. ED. Camille Menino 2615 E High St Springfield, OH 45501 NP: MED. SCH. AFFIL.: L-03840, G-03845 STAFF PHYSICIANS; 161: BEDS: 316: ADC: 253; NECR: 20% SPEC: FP

Mercy Medical Center DIRECTOR OF MED. ED. Ernest J. Henson, M.D. 1343 Fountain Blvd Springfield, OH 45501 CH: MED. SCH. AFFIL.: G-03845 STAFF PHYSICIANS: 156; BEDS: 337; ADC: 275; NECR: 16% SPEC: FP

### Sylvania

#### Flower Hospital DIRECTOR OF MED. ED.

- James Croye
- 5200 Harroun Rd
- Sylvania, OH 43560
- NP: MED. SCH. AFFIL.: L-03843 STAFF PHYSICIANS: 428; BEDS: 257; ADC: 251; NECR: 7% SPEC: FP

#### Toledo

Medical College of Ohio Hospital DIRECTOR OF MED. ED. Lewis B. Morrow, M.D. C S 10008 Toledo, OH 43699 ST; MED. SCH. AFFIL.: M-03843 STAFF PHYSICIANS: 411; BEDS: 265; ADC: 197; NECR: 48% SPEC: AN, FP, IM, N, OBG, OPH, ORS, PTH, PD, PS, P, CHP, DR, GS, U, FLX

#### Mercy Hospital

DIRECTOR OF MED. ED. Carson P. Cochran, M.D. 2200 Jefferson Ave Toledo, OH 43624 CH; MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 385; BEDS: 350; ADC: 258: NECR: 26% SPEC: FP, N, OBG, PTH, PD, GS. FLX

#### Riverside Hospital

DIRECTOR OF MED. ED. Harold Poneman, M.D. 1600 N Superior St Toledo, OH 43604 NP; MED. SCH. AFFIL.: L-03843 STAFF PHYSICIANS: 292; BEDS: 270; ADC: 225; NECR: 15% SPEC: FP

#### St Vincent Hospital and Medical Center DIRECTOR OF MED. ED.

Edward J. Pike, M.D. 2213 Cherry St Toledo, OH 43608

CH; MED. SCH. AFFIL.: M-03843 STAFF PHYSICIANS: 23: BEDS: 625; ADC: 529; NECR: 16% SPEC: EM, IM, OBG, OPH, ORS, PD, PS, P, DR, GS, U, FLX

#### **Toledo Hospital**

DIRECTOR OF MED. ED. Paul F. Baehren, M.D. 2142 N Cove Blvd Toledo, OH 43606 NP: MED. SCH. AFFIL.: M-03843 STAFF PHYSICIANS: 632: BEDS: 778; ADC: 682: NECR: 19% SPEC: AN, EM, FP, IM, OBG, ORS, PD, GS, U, FLX

Toledo Mental Health Canter DIRECTOR OF MED. ED. Arun K. Rawat, M.D. Calier 10002 Toledo, OH 43699 ST; MED. SCH. AFFIL.: M-03843 STAFF PHYSICIANS: 15; BEDS: 531; ADC: 450; NECR: 13% SPEC: N, P, FLX

#### Worthington

Harding Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 22: BEDS: 107: ADC: 97: NECR: --% SPEC: P

### OHIO - cont'd

#### Wright-Patterson A F B USAF Medical Center (Wright-Patterson) DIRECTOR OF MED. ED. Col Gary W. Hinzman, USAF, Mc USAF Medical Center/SGE Wright-Patterson A F B, OH 45433 AF: MED. SCH. AFFIL.: L-02312. M-03845 STAFE PHYSICIANS: 95: BEDS: 350:

ADC: 256: NECR: 72% SPEC: D, IM, OBG, PD, P, GS

#### Xenia

Greene Memorial Hospital DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: 189; ADC: 138; NECR: -% SPEC: EM

#### Youngstown

St Elizabeth Hospital Medical Center DIRECTOR OF MED. ED. Leonard P. Caccamo, M.D. 1044 Beimont Ave Youngstown, OH 44501 CH: MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 156; BEDS: 756; ADC: 680; NECR: 30% SPEC: FP, IM, OBG, PD, DR, GS, FLX

#### Tod Bables' & Children's Hosp of the

Youngstown Hosp Assoc DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: -: BEDS: 849; ADC: 659; NECR: -% SPEC: PD

#### Youngstown Hospital Association

DIRECTOR OF MED. ED. Robert A. Wiltsie, M.D. 345 Oak Hill Ave Youngstown, OH 44501 NP; MED. SCH: AFFIL .: M-03844 STAFF PHYSICIANS: 291; BEDS: 981; ADC: 680; NECR: 28% SPEC: AN, FP, IM, PTH, DR, GS, FLX

### OKLAHOMA

#### Bartlesville

- J Phillips Episcopal-Memorial Medical Center.
- DIRECTOR OF MED. ED. (Not Identified)
- CH: MED. SCH. AFFIL .: G-03901 STAFF PHYSICIANS: 74; BEDS: 314; ADC: 226; NECR: --%;
- SPEC: FP

#### Claremore

- Claremore Comprehensive Indian Health Facility
- DIRECTOR OF MED. ED.
- Frederic A. Hoffer, M.D.
- Will Rogers' Blvd
- Claremore, OK 74017
- PHS: MED. SCH. AFFIL .: L-03901
- STAFF PHYSICIANS: 18: BEDS: 54; ADC: 39; NECR: 39%
  - SPEC: OBG

#### Enid

Bass Memorial Baptist Hospital DIRECTOR OF MED. ED. W R. Smith, M.D. 600 S Monroe, P-O Box 3168 Enid, OK 73701 NP; MED. SCH. AFFIL.: G-03901 STAFF PHYSICIANS: 73; BEDS: 152; ADC: 90; NECR: 1% SPEC: FP

### St Mary's Hospital

DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: G-03901 STAFF PHYSICIANS: -; BEDS: 247; ADC: 165; NECR: --% SPEC: FP

#### Muskogee

Veterans Administration Medical Center (Muskogee) DIRECTOR OF, MED. ED. Martin J. Fitzpatrick, M.D. Honor Heights Dr Muskogee, OK 74401 VA: MED. SCH. AFFIL.: L-03901 STAFF PHYSICIANS: 23; BEDS: 239; ADC: 149; NECR: 26% SPEC: GS

#### Norman

#### Hayden H Donahue Mental Health Institute DIRECTOR OF MED. ED. Ernest G. Shadid, M.D. P O Box 151 Norman, OK 73070 ST; MED. SCH. AFFIL.: L-03901

STAFF PHYSICIANS: 22; BEDS: 812; ADC: 611; NECR: 23% SPEC: P, DR

#### **Oklahoma City**

**Baptist Medical Center of Oklahoma** DIRECTOR OF MED. ED. James R. Riggall, M.D. 3300 Northwest Expwy Oklahoma City, OK 73112 NP; MED. SCH. AFFIL .: L-03901 STAFF PHYSICIANS: 562; BEDS: 563; ADC: 421; NECR: 12% SPEC: PTH, DR, FLX

#### Office of the Chief Medical Examine

DIRECTOR OF MED. ED. A Jay Chapman, M.D. 901 N Stonéwail Oklahoma City, OK 73117 ST; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: ADC: --; NECR: --% SPEC: FOP

#### Oklahoma Children's Memorial Hospitel DIRECTOR OF MED. ED. Webb M. Thompson, Jr., M.D. P.O Box 26307 Oklahoma City, OK 73126 ST; MED. SCH. AFFIL.: M-03901 STAFF PHYSICIANS: 792; BEDS: 244; ADC: 187; NECR: 44% SPEC: AN, D, DP, EM, FP, IM, N, NM, OPH, ORS, OTO, PD, PS, P. DR, GS.

PDS, TS, U, FLX

Oklahoma Memorial Hospital DIRECTOR OF MED. ED.

- Thomas N. Lynn, M.D. Box 26901
  - Oklahoma, OK 73190 -

ST; MED. SCH. AFFIL .: -STAFF PHYSICIANS: 479; BEDS: 271; ADC: 232; NECR: 20% SPEC: AN, D, DP, EM, FP, IM, NS, N. NM, OBG, OPH, ORS, OTO, PTH, PS, P. CHP, DR, TR, GS, TS, U, FLX

### Presbyterian Hospital

DIRECTOR OF MED. ED. Jerry Vannatta, M.D.

- N E 13th at Lincoln Blvd
- Oklahoma City, OK 73104 NP; MED. SCH. AFFIL .: M-03901
- STAFF PHYSICIANS: 635; BEDS: 385; ADC: 320; NECR: 22% SPEC: FP, N. PS, DR, GS, FLX

#### St Anthony Hospital

DIRECTOR OF MED. ED. Richard A. Marshall, M.D. 1000 N Lee Oklahoma City, OK 73102 CH: MED SCH AFEIL: 1-03901 STAFF PHYSICIANS: 556; BEDS: 684; ADC: 413; NECR: 20% SPEC: FP. NS. PTH. DR. GS

### Veterans Administration Medical Center

(Oklahoma City) DIRECTOR OF MED. ED. Walter H. Whitcomb, M.D. 921 NE 13th St Oklahoma City, OK 73104 VA; MED. SCH. AFFIL.: M-03901 STAFF PHYSICIANS: 114; BEDS: 428; ADC: 346; NECR: 35% SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PS, P, DR, GS, TS, U

#### Shawnee

Mission Hill Memorial Hospital DIRECTOR OF MED. ED. Robert B. Zum walt Tecumseh, OK 74801 HDA; MED. SCH. AFFIL .: M-03901 STAFF PHYSICIANS: 18; BEDS: 78;

ADC: 42; NECR: --% SPEC: FP

#### Shawnee Medical Center Hospital

DIRECTOR OF MED. ED. David L. Mc Bride, M.D. 1102 W Mac Arthur Shawnee, OK · 74801 HDA; MED. SCH. AFFIL.: G-03901 STAFF PHYSICIANS: 64; BEDS: 136;

ADC: 99; NECR: --% SPEC: FP

#### Tuísa

Children's Medical Center DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-03901, L-03905 STAFF PHYSICIANS: 22; BEDS: 60; ADC: 62; NECR: -% SPEC: P

#### City of Falth, Medical and Research Center DIRECTOR OF MED. ED. Sydney A. Garrett, M.D.

7777 S Lewis Tulsa, OK 74171

NP; MED. SCH. AFFIL .: M-03905 STAFF PHYSICIANS: -; BEDS: -;

ADC: -: NECR: -% SPEC: IM

### OKLAHOMA - cont'd

#### Tulsa — cont'd Doctore' Medical Canter DIRECTOR OF MED. ED. Robert Capehart, M.D. 2325 S Harvard, 306 Tulsa, OK 74114

NP: MED. SCH. AFFIL.: M-03901 STAFF PHYSICIANS: 195; BEDS: 188; ADC: 134; NECR: 12% SPEC: FP

#### Hillcrest Medical Center DIRECTOR OF MED. ED. Steven Landgarten, M.D. 1120 S Utica Ave Tulsa, OK 74104 NP: MED. SCH. AFFIL.: M-03901 / STAFF PHYSICIANS: 464; BEDS: 646; ADC: 483; NECR: 20% SPEC: FP, IM, OBG, PTH, PD, GS

Ssint Francis Hospital DIRECTOR OF MED. ED. Robert G. Tompkins, M.D. 6161 S Yale Tulsa, OK 74177

NP; MED. SCH. AFFIL.: M-03901 STAFF PHYSICIANS: 531: BEDS: 785; ADC: 645; NECR: 14% SPEC: FP, IM, OBG, PD, GS

St John Medical Center DIRECTOR OF MED. ED. Richard E. Mc Dowell, M.D. 1923 S Utica Tulsa, OK 74104 NP: MED. SCH. AFFIL.: M-03901, M-03905 STAFF PHYSICIANS: 502: BEDS: 723; ADC: 667; NECR: 16% SPEC: FP. JM, OBG, PTH, PD, GS

Tulsa Medical Education Foundation DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --; BEDS: ---; ADC: --; NECR: --% SPEC: FP

Tulaa Paychlatric Center DIRECTOR OF MED. ED. J R. Allen, M.D. 1620 E 12th St Tulsa, OK 74120 NP; MED. SCH. AFFIL.: M-03901 STAFF PHYSICIANS: 5: BEDS: 32: ADC: 16; NECR: —% SPEC: P

Veterans Administration Outpatient Clinic DIRECTOR OF MED. ED. Martin J. Fitzpatrick, M.D. Va Med Ctr, Honor Heights Dr Muskogee, OK 74401

VA; MED. SCH. AFFIL.: L-03901 STAFF PHYSICIANS: 11: BEDS: --: ADC: --: NECR: --% , · SPEC: P

### OREGON

### Portland

- Emenuel Hoepital DIRECTOR OF MED. ED. Hugo Uhland, M.D. 2801 N Gantenbein Ave
- Portland, OR 97227 CH: MED. SCH. AFFIL.: M-04002 STAFF PHYSICIANS: 435; BEDS: 554." ADC: 358; NECR: 25%
  - SPEC: IM, OBG, ORS, GS, FLX

#### Good Samaritan Hospital and Medicel Center

DIRECTOR OF MED. ED. Gary A. Sherwood 1015 NW 22nd Ave Portland, OR 97210 CH: MED. SCH. AFFIL: M-04002 STAFF PHYSICIANS: 543; BEDS: 539: ADC: 394: NECR: 31% SPEC: IM. NS, N, OBG, OPH, PTH, GS

#### Keiser Foundation Hospitals, Oregon Region DIRECTOR OF MED. ED.

NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---: BEDS: 190; ADC: 168: NECR: ---% SPEC: GS

### Providence Medical Center DIRECTOR OF MED. ED.

David N. Gilbert, M.D. N E 49th & Glisan Portland, OR 97213 CH: MED. SCH. AFFIL.: G-04002 STAFF PHYSICIANS: 450: BEDS: 485; ADC: 332; NECR: 20% SPEC: IM, PTH

### Shriners Children's Hospital (Portland)

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 60: ADC: 21: NECR: --% SPEC: ORS

#### St Vincent Hospital and Medical Center DIRECTOR OF MED. ED. Kenneth E W. Melvin, M.D. 9205 S W Barnes Rd, Suite 20 Portland, OR 97225

CH: MED. SCH. AFFIL.: M-04002 STAFF PHYSICIANS: 610: BEDS: 451: ADC: 330: NECR: 29% SPEC: IM. PTH, TR, GS

#### University of Oregon Hospital and Clinics DIRECTOR OF MED. ED. William M. Clark Jr, M.D.

- 3181 SW Sam Jackson Park Rd Portland, OR 97201
- ST: MED. SCH. AFFIL.: M-04002 STAFF PHYSICIANS: 332; BEDS: 424; ADC: 323; NECR: 49% SPEC: AN, D. EM. FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, PH, P, CHP, DR, TR, GS, TS, U, FLX

#### Veterans Administration Medical Center (Portland)

DIRECTOR OF MED. ED. Michael Mc Cally, M.D. 3710 SW U S Vetarans Hospital Rd Portland, OR 97201

VA: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 85; BEDS: 527: ADC: 390; NECR: 47% SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO, PS, P, GS, TS, U

#### Salem

#### Oregon State Hospital DIRECTOR OF MED. ED. Narain B. Jetmalani, M.D. 2600 Center St. N E Salem, OR 97310 ST; MED. SCH. AFFIL.: M-04002 STAFF PHYSICIANS: 31; BEDS: 631: ADC: 573: NECR: 84% SPEC: P

### PENNSYLVANIA

## Abington

Abington Memorial Hospital DIRECTOR OF MED. ED. Paul M. Roediger, M.D. 1200 York Rd Abington, PA 19001 NP; MED. SCH. AFFIL.: G-04109, M-04113 STAFF PHYSICIANS: 246; BEDS: 469; ADC: 450; NECR: 17% SPEC: FP. IM. OBG. ORS. GS. U

### Allentown

- Allentown Hospitai DIRECTOR OF MED. ED. Dean F. Dimick, M.D. 17th and Chew Sts Allentown, PA 18102 NP; MED. SCH. AFFIL.: G-04101 STAFF PHYSICIANS: 377; BEDS: 305; ADC: 249; NECR: 12% SPEC: CRS, IM, OBG, PTH, PS, GS.
  - FLX

#### Allentown and Sacred Heart Hospital Center

- DIRECTOR OF MED. ED. Dean F. Dimick, M.D. 1200 S Cedar Crest Blvd, P O B 689 Allentown, PA 18105
- NP; MED. SCH. AFFIL.: G-04101 STAFF PHYSICIANS: 377; BEDS: 388; ADC: 304; NECR: 22% SPEC: CRS. IM, PTH, PS, DR, GS, FLX
- SPEC: CRS, IM, PTH, PS, DR, GS, FLX

## Sacred Heart Hospital

DIRECTOR OF MED. ED. George E. Moerkirk, M.D. 421 Chew St Allentown, PA 18102 CH; MED. SCH. AFFIL.: G-04101.

L-04113 STAFF PHYSICIANS: 25; BEDS: 205; ADC: 176; NECR: 14% SPEC: CRS, FP, DR

### Altoona

Altoona Hospital DIRECTOR OF.MED. ED. Joseph Stowell, M.D. Howard Ave & 7th St Altoona. PA 16603 NP; MED. SCH. AFFIL.: L-04114

STAFF PHYSICIANS: 156; BEDS: 379; ADC: 331; NECR: 14% SPEC: FP

### Beaver

Medical Center of Beaver County DIRECTOR OF MED. ED. Stephen C. Belich, M.D. 1000 Dutch Ridge Rd Beaver, PA 15009 NP: MED. SCH. AFFIL.: L-04114 STAFF PHYSICIANS: 138; BEDS: 500; ADC: 403; NECR: 16%

SPEC: FP

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### PENNSYLVANIA -- cont'd

### Bethlehem

- St Luke's Hospital of Bethlehem DIRECTOR OF MED. ED. Stewart G. Wolf, Jr, M.D. 801 Ostrum St Bethlehem, PA 18015, NP; MED. SCH. AFFIL.: M-04113
- STAFF PHYSICIANS: 96; BEDS: 433; ADC: 376; NECR: 27% SPEC: IM, OBG, GS, FLX

### Bryn Mawr

- Bryn Mawr Hospital DIRECTOR OF MED. ED. Theodore J. Berry, M.D. Bryn Mawr Hospital Bryn Mawr, PA 19010 NP; MED. SCH. AFFIL.: G-04101, M-04102 STAFF PHYSICIANS: 315; BEDS: 397; ADC: 317; NECR: 24%
- SPEC: FP, IM, ORS. PTH, PS, DR, GS, U, FLX

#### Chester

- **Crozer-Chester Medical Center** DIRECTOR OF MED. ED. ~ James H. Loucks, M.D. 15th St and Upland Ave Chester, PA 19013 NP: MED. SCH. AFFIL.: M-04109 STAFF PHYSICIANS: 329; BEDS: 418;
  - ADC: 370; NECR: 33% SPEC: IM. NS, N, OBG, PD, P, GS

### Danville

- **Geisinger Medical Center** DIRECTOR OF MED. ED. Robert L. Folk, M.D. **Geisinger Medical Center** Danville, PA 17821 NP: MED/SCH. AFFIL.: M-04114 STAFF PHYSICIANS: 163; BEDS: 556; ADC: 403; NECR: 30% SPEC: D. EM, FP, IM, OBG, OPH, ORS,
- OTO; PTH, PD, DR, GS, U

### Darby

- Mercy Catholic Medical Center-Fitzgerald Mercy Division DIRECTOR OF MED. ED. Norman N. Cohen, M.D. Lansdowne & Baily Rd
  - Darby, PA 19023 CH; MED. SCH. AFFIL .: -STAFF PHYSICIANS: 352; BEDS: 429; ADC: 341; NECR: 17% SPEC: IM, OBG, PTH, PD, DR, GS, FLX

#### Drexel Hill

**Delaware County Memorial Hospital** DIRECTOR OF MED. ED. Edwin D. Arsht, M.D. Lansdowne and Keystone Aves Drexel Hill, PA 19026 NP; MED. SCH. AFFIL.: G-04101, L-04102, L-04113 STAFF PHYSICIANS: 32; BEDS: 305; ADC: 272; NECR: 17% SPEC: FP

### Easton

- Easton Hospital DIRECTOR OF MED. ED.
- Richard Relkin, M.D. 21st & Lehigh Sts
  - Easton, PA 18042
- NP: MED. SCH. AFFIL .: M-04109 STAFF PHYSICIANS: 9; BEDS: 384; ADC: 246; NECR: 30% SPEC: IM, GS

#### Elizabethtown

- Elizabethtown Hoapital for Children and Youth DIRECTOR OF MED. ED. Edwards P. Schwentker, M.D. Hosp for Children & Youth Elizabethtown, PA 17022
- ST; MED. SCH. AFFIL.: G-04102, G-04109, L-04114 STAFF PHYSICIANS: 51; BEDS: 45; ADC: 31; NECR: --% SPEC: ORS

#### **Elkins Park**

- **Rolling Hill Hosptial and Diagnostic** Center DIRECTOR OF MED. ED. Alex W. Ulin, M.D.
- 60 E Township Line Elkins Park, PA 19117 CORP; MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 437; BEDS: 280; ADC: 226; NECR: 6% SPEC: OPH

#### Erie

Hamot Medical Center DIRECTOR OF MED. ED. Robert G. Timmons, M.D. 201 State St Erie, PA 16550 NP: MED. SCH. AFFIL:: G-03607, L-04109 STAFF PHYSICIANS: 255; BEDS: 570; ADC: 435; NECR: 34% SPEC: FP, ORS, PTH, PS, GS, U

### Saint Vincent Health Center

DIRECTOR OF MED. ED. Albert L. Lamp, M.D. 232 W 25th St Erie, PA 16544 NP; MED. SCH. AFFIL.: L-04109, L-04112, G-04114 STAFF PHYSICIANS: 258; BEDS: 605; ADC: 515; NECR: 23% SPEC: CRS, FP, ORS, PTH, U

### Shriners Hospital for Crippled Children

(Erie) DIRECTOR OF MED. ED. Karl F. Frankovitch, M.D. 1645 W 8th St Erie, PA 16505 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 38; BEDS: 30; ADC: 20; NECR: -% SPEC: ORS

### Harrisburg

Harrisburg Hospital DIRECTOR OF MED. ED. Thomas F. Fletcher, M.D. South Front St Harrisburg, PA 17101 NP; MED. SCH. AFFIL.: G-04101, L-04114 STAFF PHYSICIANS: 325; BEDS: 514; ADC: 418; NECR: 29% SPEC: EM, FP, IM, OBG, ORS, PD, PS, DR, GS, U

### Polyclinic Medical Center

DIRECTOR OF MED. ED. David A. Smith, M.D. 3rd and Polyclinic Ave Harrisburg, PA 17105 NP; MED, SCH. AFFIL.: L-04114 STAFF PHYSICIANS: 205; BEDS: 556; ADC: 394; NECR: 20% SPEC: FP, IM, OBG, ORS, PD, PS, DR, GS

#### Hershev

Milton S Hershey Medical Center of the Penn State Univ DIRECTOR OF MED. ED. Harry Prystowsky, M.D. 500 University Dr Hershey, PA 17033 NP; MED. SCH. AFFIL.: M-04114 STAFF PHYSICIANS: 168; BEDS: 362; ADC: 275; NECR: 42% SPEC: AN, EM, FP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, DR, NR, GS, TS, U, FLX

#### Jeannette

**Monsour Medical Center** DIRECTOR OF MED. ED. Howard J. Berman, M.D. 70 Lincoln Way East Jeannette, PA 15644 NP; MED. SCH. AFFIL.: L-04112, L-04114 STAFF PHYSICIANS: 81; BEDS: 233; ADC: 173; NECR: 21% SPEC: FP

#### Johnstown

Conemaugh Valley Memorial Hospital DIRECTOR OF MED. ED. James E. Moreland, Ph.D. 1086 Franklin St Johnstown, PA 15905 NP; MED. SCH. AFFIL.: L-04113, L-04114 STAFF PHYSICIANS: 192; BEDS: 447; ADC: 355; NECR: 18% SPEC: AN, FP, IM, GS, FLX

#### Kingston

Nesbitt Memorial Hospital DIRECTOR OF MED. ED William Boyle, M.D. 562 Wyoming Ave Kingston, PA 18704 NP: MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 174; BEDS: 190; ADC: 185; NECR: 4% SPEC: FP

### Lancaster

Lancaster General Hospital DIRECTOR OF MED. ED. John H. Esbenshade, Jr. M.D. 555 N Duke St, P O Box 3555 Lancaster, PA 17603 NP: MED. SCH. AFFIL.: L-04113

STAFF PHYSICIANS: 350; BEDS: 555; ADC: 468; NECR: 19% SPEC: FP, FLX

#### Latrobe

Latrobe Area Hospital DIRECTOR OF MED. ED. John Robert Mazero, M.D. West Second Ave Latrobe, PA 15650 NP: MED. SCH. AFFIL .: M-04102 STAFF PHYSICIANS: 88; BEDS: 352; ~ ADC: 300: NECR: 19% SPEC: FP

#### Mc Keesport

Mc Keesport Hospital DIRECTOR OF MED. ED. Rudolph L. Buck, M.D. 1500 Fifth Ave McKeesport, PA 15132 NP: MED. SCH. AFFIL.: L-04112 STAFF PHYSICIANS: 187; BEDS: 579; ADC: 475; NECR: 13% SPEC: FP. IM. GS. FLX

#### PENNSYLVANIA -- cont'd

#### Monroeville

East Suburban Health Center DIRECTOR OF MED. ED. William E. Gibson, M.D. 2570 Haymaker Rd Monroeville, PA 15146 NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 397; BEDS: 530; ADC: 425; NECR: 9% SPEC: FP

#### Natrona Heights

Allegheny Valley Hospital DIRECTOR OF MED. ED. Stephen J. Miller, M.D. 1301 Carlisle St Natrona Heights, PA 15065 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 3: BEDS: 303; ADC: 246; NECR: —% SPEC: OBG

#### Norrístown

Montgomery Hospital DIRECTOR OF MED. ED. Richard R. Loughlin, M.D. Powell & Fornance Sts Norristown, PA 19401 NP; MED. SCH. AFFIL.: G-04113 STAFF PHYSICIANS: 240; BEDS: 280; ADC: 203; NECR: 40% SPEC: FP

#### Norristown State Hospital

DIRECTOR OF MED. ED. Raymond M. Catton, M.D. Norristown State Hospital Norristown, PA 19401 ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 82; BEDS: 1380;

STAFF PHYSICIANS: 82; BEDS: 1380 ADC: 1207; NECR: 19% SPEC: P

#### Philadelphia

Albert Einstein Medical Center - Northern Division DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-04102, L-04107, M-04113 STAFF PHYSICIANS: 825: BEDS: 837: ADC: 707: NECR: 12% SPEC: AN, IM, NS, N, OBG, OPH, PTH, PD, PM, P, DR, TR, GS, U

#### American Oncologic Hospital DIRECTOR OF MED. ED. Paul J. Grotzinger, M.D. Central & Sheimire Aves Philadelphia, PA 19111 NP; MED. SCH. AFFIL.: G-04101 STAFF PHYSICIANS: 167; BEDS: 100; ADC: 88; NECR: 22% SPEC: TR, GS

Chestnut Hill Hospital DIRECTOR OF MED. ED. Henry P. Close. M.D. 8835 Germantown Ave Philadelphia, PA 19118 NP; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 237; BEDS: 206: ADC: 176; NECR: 17% SPEC: FP, OBG. GS, FLX

### Children's Hospital of Philadelphia

DIRECTOR OF MED. ED. Patrick S. Pasquariello Jr, M.D. 34th St & Civic Center Blvd Philadelphia, PA 19104 NP: MED. SCH. AFFIL.: M-04101, G-04102, G-04109 STAFF PHYSICIANS: 600; BEDS: 238; ADC: 215; NECR: 65% SPEC: AIM, AN, D, DP. NS, N, OPH, ORS, OTO, PTH, PD, PDA, PDC, PS, PDS, TS, U

Eastern Pennsylvania Psychiatric Institute DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: M-04107. M-04113 STAFF PHYSICIANS: 32; BEDS: 92; ADC: 84; NECR: --% SPEC: CHP

Episcopal Hospital DIRECTOR OF MED. ED. (Nat Identified) NP: MED. SCH. AFFIL.: L-04107, L-04109, M-04113 STAFF PHYSICIANS: 148; BEDS: 298; ADC: 246; NECR: 33% SPEC: IM, NS, OBG, OPH, PTH, DR, GS

#### Frankford Hospital DIRECTOR OF MED. ED. Ronald E. Cohn, M.D. Knights & Red Lion Rds Philadelphia, PA 19114 NP: MED. SCH. AFFIL.: M-04107. L-04109 STAFF PHYSICIANS: 283; BEDS: 399; ADC: 380; NECR: 15% SPEC: OBG, OPH, P. GS, FLX

#### Friends Hospital

DIRECTOR OF MED. ED. Richard E. Hicks, M.D. Roosevelt Blvd at Adams Ave Philadelphia, PA 19124 NP: MED. SCH. AFFIL.: M-04109 STAFF PHYSICIANS: 144; BEDS: 178; ADC: 167; NECR: —% SPEC: P

Germantown Hospital and Medical Center DIRECTOR OF MED. ED. Richard M. Finkelstein, M.D. One Penn Blvd Philadelphia, PA 19144 < NP: MED. SCH. AFFIL.: G-04101, G-04107, M-04113 STAFF PHYSICIANS: 220; BEDS: 304; ADC: 265; NECR: 23% SPEC: IM, PTH, DR, GS

Graduate Hospital DIRECTOR OF MED. ED. Robert S. Rudenstein, M.D. One Graduate Plaza Philadelphia, PA . 19146 NP: MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 345; BEDS: 300; ADC: 243; NECR: 29% SPEC: D. IM. N, OPH, ORS, PTH, NP. PS, GS, U

#### Hahnemann Medical College and Hospital DIRECTOR OF MED. ED. Ralph A. Shaw, M.D. 230 N Broad St Philadelphia, PA 19102 NP; MED. SCH. AFFIL.: M-04109 STAFF PHYSICIANS: 471; BEDS: 500;

ADC: 682; NECR: 24% SPEC: AN, D. FP. IM. NS, N, NM. OBG, OPH. ORS, PTH. PD, P, CHP, DR, TR. GS, TS, U

Hospital of the University of Pennsylvania DIRECTOR OF MED. ED. (Not Identified)

NP; MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 652; BEDS: 686; ADC: 599; NECR: 31% SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PM, PS, P, DR, NR, TR, GS, TS, U

### institute of Pennsylvania Hospital

DIRECTOR OF MED. ED. J Martin Myers, M.D. Institute of Pennsylvania Philadelphia, PA 19139

NP: MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 210; BEDS: 219; ADC: 174; NECR: 33% SPEC: P

#### 

#### Lankenau Hospital

DIRECTOR OF MED. ED. Marcia A. Fitzpatrick, M.D. Lancaster Ave West of City Line Philadelphia, PA 19151 NP: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 186; BEDS: 448;

ADC: 415; NECR: 20% SPEC: IM; N, OBG, OPH, ORS, PTH, PS, GS

#### Medical College of Pennsylvania and Hospital

#### Marcy Catholic Medical Center-Misericordia Division DIRECTOR OF MED. ED. Norman N. Cohen, M.D.

Mercy Cath Med Ctr-Fitzgerald Div Darby, PA 19023 CH: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 370; BEDS: 690: ADC: 216; NECR: 61% SPEC: IM, OBG, PTH, PD, DR, GS, FLX

Marcy Catholic Medical Canter DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 370; BEDS: 690; ADC: 386; NECR: 38% SPEC: —

#### PENNSYLVANIA --- cont'd

#### Philadelphia - cont'd Methodist Hospital DIRECTOR OF MED. ED. John N. Giacobbo, M.D. 2301 S Broad St Philadelphia, PA 19148 CH: MED. SCH. AFF/L.: M-04102 STAFF PHYSICIANS: 198; BEDS: 249; ADC: 202: NECB: 11%

# SPEC: OBG, ORS, GS

#### Moss Rehabilitation Hospital DIRECTOR OF MED. ED.

Thomas Strax, M.D. 12th St & Tabor Rd Philadelphia, PA 19141 NP; MED. SCH. AFFIL.: M-04113 STAFF PHYSICIANS: 221; BEDS: 145; ADC: 123; NECR: -% SPEC: ORS, PM

#### Naval Regional Medical Center

DIRECTOR OF MED. ED. (Not Identified) N; MED. SCH. AFFIL.: G-04109 STAFF PHYSICIANS: -; BEDS: 196; ADC: 130; NECR: -% SPEC: -

#### Northeastern Hospital

DIRECTOR OF MED. ED. Flora Halin Rauer, M.D. 2301 E Allegheny Ave Philadelphia, PA 19134 NP; MED. SCH. AFFIL.: M-04113 STAFF PHYSICIANS: 262; BEDS: 222; ADC: 193; NECR: 25% SPEC: FP

#### Office of the Medical Examiner

DIRECTOR OF MED. ED. Lucy B. Rorke, M.D. 321 University Ave Philadelphia, PA 19104 CITY; MED. SCH. AFFIL .: M-04113 STAFF PHYSICIANS: 6; BEDS: ---;

ADC: ---; NECR: 25% SPEC: FOP

#### Pennsylvania Hospital

DIRECTOR OF MED. ED. Robert H. Cathcart 8th & Spruce Sts Philadelphia, PA 19107 NP; MED. SCH, AFFIL .: M-04101 STAFF PHYSICIANS: 356; BEDS: 433; ADC: 379; NECR: 29% SPEC: D, IM, NS, N, OBG, OPH, ORS,

# OTO, PTH, PS, DR, GS, U Philadelphia Child Guidance Clinic

DIRECTOR OF MED. ED. H Charles Fishman, M.D. 34th & Civic Center Blvd Philadelphia, PA 19104 NP; MED. SCH. AFFIL.: L-04101

STAFF PHYSICIANS: 13; BEDS: 26; ADC: 22; NECR: ---% SPEC: CHP

#### Presbyterian-University of Pennsylvania Medical Center DIRECTOR OF MED. ED. Robert G. Trout, M.D.

51 N 39th St

- Philadelphia, PA 19104
- NP; MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 281; BEDS: 325; ADC: 280; NECR: 38%
- SPEC: IM, OBG, OPH, ORS, PTH, DR, GS. FLX

## Saint Agnes Medical Center DIRECTOR OF MED. ED.

John P. Cossa, M.D. 1900 S Broad St Philadelphia, PA 19145 NP: MED. SCH. AFFIL.: G-04101, M-04109 STAFF PHYSICIANS: 198; BEDS: 259; ADC: 226; NECR: 7% SPEC: IM GS

## Schele Eye Institute

DIRECTOR OF MED: ED. David M. Kozart, M.D. 51 N 39th St Philadelphia, PA 19104 NP: MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 75; BEDS: 64; ADC: 70; NECR: -% SPEC: OPH

#### Shriners Hospital for Crippled Children DIRECTOR OF MED. ED. Howard H. Steel, M.D. 8400 Roosevelt Blvd Philadelphia, PA 19152

NP; MED. SCH. AFFIL.: G-04109, M-04113 STAFF PHYSICIANS: 30; BEDS: 80; ADC: 54; NECR: --% SPEC: ORS

#### St Christopher's Hospital for Children DIRECTOR OF MED. ED. David S. Smith, M.D. 5th St & Lehigh Ave Philadelphia, PA 19133

NP; MED. SCH. AFFIL.: G-04102. L-04107, G-04109, M-04113 STAFF PHYSICIANS: 298; BEDS: 146; ADC: 121; NECR: 79% SPEC: AIM, NS, N, OPH, ORS, PTH, PD, PDA, PDC, CHP, DR, PDS, TS, U

#### Temple University Hospital DIRECTOR OF MED. ED. Marvin B. Klein

3401 N Broad St Philadelphia, PA 19140 NP; MED. SCH. AFFIL.: M-04113 STAFF PHYSICIANS: 385; BEDS: 540; ADC: 373: NECR: 41% SPEC: AN, CRS, D. JM, NS, N. NM. OBG, OPH, ORS, OTO, PTH, PS, P, DR, TR. GS. U

#### Thomas Jefferson University Hospital DIRECTOR OF MED. ED.

Francis J. Sweeney, Jr, M.D. 11th and Walnut Sts Philadelphia, PA 19107 NP; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 772; BEDS: 687; ADC: 593; NECR: 26% SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH. ORS, OTO, PTH. PD, PM, P. CHP, DR. TR, GS, TS, U

#### Veterans Administration Medical Center (Philadelphia)

DIRECTOR OF MED. ED. Arthur F. Whereat, M.D. University & Woodland Aves Philadelphia, PA 19104 VA; MED. SCH. AFFIL .: M-04101,

#### . м-04107 STAFF PHYSICIANS: 132; BEDS: 482; ADC: 366; NECR: 29% SPEC: AIM, AN, D. DP, IM, NS, N, NM. OPH, ORS, OTO, PTH, PM, P, DR, TR, GS. U

#### Wills Eye Hospital

DIRECTOR OF MED. ED. James J. Augsburger, M.D. Ninth & Walnut Sts Philadelphia, PA 19107 CITY; MED. SCH. AFFIL .: M-04102 STAFF PHYSICIANS: 357; BEDS: 120; 1 ADC: 86; NECR: --% SPEC: OPH

#### Pittsburgh

Allegheny General Hospital DIRECTOR OF MED. ED. Lad F. Grapski 320 E North Ave Pittsburgh, PA 15212 NP; MED. SCH. AFFIL .: L-04112 STAFF PHYSICIANS: 298; BEDS: 726; ADC: 531; NECR: 18% SPEC: AN, EM, IM, NM, OBG, OPH, ORS, OTO, PTH, DR, TR, GS, TS

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#### Children's Hospital of Pittsburgh

DIRECTOR OF MED. ED. Paul C. Gaffney, M.D. 125 Desoto St Pittsburgh, PA 15213 NP: MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 402; BEDS: 243; ADC: 150; NECR: 51% SPEC: AIM, AN, D, NS, N, OPH, ORS, OTO, PTH, NP, PD, PDA, PDC, PS, DR, GS, PDS, TS, U

#### Columbia Health Center

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: 570; ADC: --; NECR: --% SPEC: FP

#### Eye and Ear Hospital of Pittsburgh DIRECTOR OF MED. ED.

(Not Identified) NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 133; BEDS: 172; ADC: 123; NECR: 23% SPEC: AN, OPH, OTO, PTH, NP

#### Forbes Health System DIRECTOR OF MED. ED. (Not Identified) TNP: MED. SCH. AFFIL : G-04112 STAFF PHYSICIANS: 364; BEDS: 526;

ADC: 355; NECR: 4% SPEC: OBG

#### Hamarville Rehabilitation Center DIRECTOR OF MED. ED. Richard P. Shapera, M.D.

Guys Run Rd, Box 11460 Pittsburgh, PA 15238 , NP; MED. SCH. AFFIL .: -STAFF PHYSICIANS: 52; BEDS: 200; ADC: 114; NECR: -% SPEC: PM

# Magee-Womens Hospital

DIRECTOR OF MED. ED. T Terry Hayashi, M.D. Forbes Ave and Halket St Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: G-04109, M-04112 STAFF PHYSICIANS: 303; BEDS: 319; ADC: 254; NECR: 39% SPEC: AN, OBG, PTH, NP, PD, DR, TR

#### PENNSYLVANIA -- cont'd

## Pittsburgh -- cont'd

Mercy Hospital of Pittsburgh DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: G-04112 STAFF PHYSICIANS: 273; BEDS: 629: ADC: 526; NECR: 26% SPEC: AN, EM, IM, NS, OBG, OPH, ORS, PD, PM, DR, NR, GS, U, FLX

#### Aontefiore Hospital DIRECTOR OF MED. ED. Irwin Goldberg 3459 Fifth Ave Pittsburgh, PA 15213 NP; MED. SCH. AFFIL:: M-04112 STAFF PHYSICIANS: 259; BEDS: 441;

ADC: 367; NECR: 24% SPEC: AN, IM, NS, N, OPH, ORS, PTH, NP. DR, GS, U, FLX

#### Office of the Coronar

DIRECTOR OF MED. ED. (Not Identified) CITY; MED. SCH. AFFIL .: -STAFF PHYSICIANS: ---; BEDS: -ADC: --: NECR: --% SPEC: FOP

Pittsburgh Health Center DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL .: ---STAFF PHYSICIANS: -: BEDS: -: ADC: -: NECR: -% SPEC: FP

#### Presbyterisn-University Hospital DIRECTOR OF MED. ED. Mary Lee 155 Lothrop Hall, 190 Lothrop St Pittsburgh, PA 15261

NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 441; BEDS: 564; ADC: 450; NECR: 30% SPEC: AN, D, EM, IM, NS, N, NM, ORS. PTH, NP, PS, DR, TR, GS, TS, U

Shadyside Hospital DIRECTOR OF MED. ED. William G. Watson?M.D. 5230 Centre Ave Pittsburgh, PA 15232

NP; MED. SCH. AFFIL.: L-04112 STAFF PHYSICIANS: 264; BEDS: 454; ADC: 406; NECR: 24% SPEC: FP, IM, PTH, TS, FLX

#### St Francis General Hospitel

DIRECTOR OF MED. ED. Joseph A. Marasco, Jr, M.D. 45th St (Off Penn Ave) Pittsburgh, PA 15201

NP; MED. SCH. AFFIL.: L-04112 STAFF PHYSICIANS: 290; BEDS: 750; ADC: 581; NECR: 14% SPEC: IM, OBG, OPH, ORS, PM, P, DR, TR, GS

#### St Margaret Memorial Hospital DIRECTOR OF MED. ED.

Paul W. Dishart, M.D. 815 Freeport Rd Pittsburgh, PA 15215 NP: MED. SCH. AFFIL .: L-04112

STAFF PHYSICIANS: 268; BEDS: 267; ADC: 210; NECR: 23% SPEC: FP, OPH, ORS, PM, GS

#### University Heelth Center of Pittsburgh DIRECTOR OF MED. ED. (Not Identified) MISC; MED. SCH. AFFIL .: -STAFF PHYSICIANS: -; BEDS: ---; ADC: -; NECR: -% SPEC: AIM, FLX

Veterans Administration Medical Center (Pittsburgh) DIRECTOR OF MED. ED. Robert B. Buckingham, M.D. University Drive C Pittsburgh PA 15240 VA; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 109; BEDS: 710; ADC: 510; NECR: 28% SPEC: AN, D, IM, NS, N. OPH, ORS. OTO, PTH, NP, PS, DR, GS, TS, U

#### Western Pennsylvenia Hospital DIRECTOR OF MED. ED. Dwight C. Hanna, M.D.

4800 Friendship Ave Pittsburgh, PA 15224 NP: MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 352; BEDS: 612; ADC: 468; NECR: 17% SPEC: AN, D, EM, IM, OBG, OPH, PTH." PS, DR, GS, U, FLX

#### Western Psychiatric Institute and Clinic DIRECTOR OF MED. ED. Peter B. Henderson, M.D. 3811 O'Hara St Pittsburgh, PA 15261 NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 195; BEDS: 130; ADC: 122; NECR: -% SPEC: P, CHP

Reading **Reading Hospital and Medical Center** DIRECTOR OF MED. ED. Edgar C. Lloyd, M.D. Reading Hosp and Med Ctr Reading, PA 19603 NP: MED. SCH. AFFIL .: G-04101, M-04113 STAFF PHYSICIANS: 266; BEDS: 622; ADC: 579; NECR: 20% SPEC: FP, IM, OBG, PTH, DR

St Joseph Hospital DIRECTOR OF MED. ED. William J. Klein, Jr, M.D. POB 316, 12th & Walnut Sts Reading, PA 19603 CH; MED. SCH. AFFIL.: L-04114 STAFF PHYSICIANS: 213; BEDS: 315; ADC: 290; NECR: 30% SPEC: FP

# Savre

**Robert Packer Hospital** DIRECTOR OF MED. ED. Paul C. Royce, M.D. Guthrie Square Sayre, PA 18840 NP; MED. SCH. AFFIL.: L-03515, M-04109 STAFF PHYSICIANS: 100; BEDS: 323; ADC: 256; NECR: 45% SPEC: IM, OPH, GS

#### Scranton

**Community Medical Center** DIRECTOR OF MED. ED. Randall W. Snyder, Jr, M.D. 493 Morgan Hwy Scranton, PA 18508

NP; MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 14: BEDS: 269; ADC: 272; NECR: 15% SPEC: IM

Mercy Hospital DIRECTOR OF MED. ED. Mario N. Fabi, M.D. 746.Jefferson Ave Scranton, PA 18501 CH; MED. SCH. AFFIL.: L-04109, L-04113 STAFF PHYSICIANS: 253; BEDS: 378; ADC: 52; NECR: 11% SPEC: IM

**Moses Taylor Hospital** DIRECTOR OF MED. ED. Thomas A. Artabane, M.D. 741 Ouincy Ave Scranton, PA 18510 \

NP; MED. SCH. AFFIL.: L-04113 STAFF PHYSICIANS: 270; BEDS: 252; ADC: 219; NECR: 15% SPEC: IM

#### Warren

Warren State Hospital DIRECTOR OF MED. ED. Roger Mesmer, M.D. Box 249 Warren, PA 16365 ST: MED. SCH. AFFIL.: G-04112 STAFF PHYSICIANS: 21: BEDS: 800: ADC: 800; NECR: 32%

#### Washington

SPEC: P

Washington Hospitel DIRECTOR OF MED. ED. George C. Schmieler, M.D. 155 Wilson Ave Washington, PA 15301 NP: MED. SCH. AFFIL .: -STAFF PHYSICIANS: 124; BEDS: 459; ADC: 360; NECR: 17% SPEC: FP

#### Wilkes-Barre

Mercy Hospital of Wilkes-Berre DIRECTOR OF MED. ED. Richard A. Alley, M.D. 216 New Bridge Ctr. 480 Pierce St Kingston, PA 18704 NP: MED. SCH. AFFIL .: STAFF PHYSICIANS: 103; BEDS: 292; ADC: 260; NECR: 5% SPEC: FP

#### Veterans Administration Medical Center (Wilkes-Barre) DIRECTOR OF MED. ED. Charles L. Vassallo, M.D. 1111 East End Blvd Wilkes-Barre, PA 18711 VA; MED. SCH. AFFIL:: L-04109, G-04113

STAFF PHYSICIANS: 73; BEDS: 500; ADC: 391: NECR: 36% SPEC: IM, GS

#### PENNSYLVANIA -- cont'd

Wilkes-Barre — cont'd Wilkes-Barre General Hospital DIRECTOR OF MED. ED. Karl H. Franz, M.D. Auburn and North River Sts Wilkes-Barre, PA 18764 NP: MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 173; BEDS: 360; ADC: 355; NECR: 12%

# SPEC: FP

#### Williamsport

Williamsport Hospital DIRECTOR OF MED. ED. Earl R. Miller, M.D. 777 Rural Ave Williamsport, PA 17701 NP: MED. SCH. AFFIL.: G-04101 STAFF PHYSICIANS: 146; BEDS: 370: ADC: 266; NECR: 19% SPEC: FP

## York

York Hospital DIRECTOR OF MED. ED. Merle S. Bacastow, M.D. 1001 S. George St York, PA 17405 NP; MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 256; BEDS: 572; ADC: 500; NECR: 31% SPEC: FP, IM, OBG, PTH, GS, FLX

#### PUERTO RICO

#### Bayamon

Regional Hospital Dr Ramon Ruiz Arnau DIRECTOR OF MED. ED. Carlos F. Leon Valiente, M.D. Ave Laurel, Santa Juanita Bayamon, PR 00619 NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS; 135; BEDS: 99; ADC: 75; NECR: 7% SPEC: IM, PD

#### Caguas <sup>.</sup>

- Caguas Regional Hospital DIRECTOR OF MED. ED. Leila N. Tormes, M.D. P O Box 5729, Urb Turabo Gardens Caguas, PR 00625
- ST; MED. SCH. AFFIL.: M-04201 STAFF PHYSICIANS: 111; BEDS: 288; ADC: 233; NECR: —% SPEC: FP, IM, OBG, PD, P, GS, U

#### Hato Rey

- I Gonzalez Martinez Oncologic Hospital DIRECTOR OF MED. ED. 7 Mario Rosa, M.D. Box 1811 Hato Rey, PR 00919 NP: MED: SCH. AFFIL.: M-04201
- STAFF PHYSICIANS: 36; BEDS: 143; ADC: —; NECR: —% SPEC: OTO, U

#### Mayaguez

- Mayaguez Medical Center DIRECTOR OF MED. ED. Edrick D. Lopez-Enriquez, M.D. Mayaguez Med Ctr, Off of Med Educ Mayaguez, PR 00708
- ST: MED. SCH. AFFIL.: M-04201 STAFF PHYSICIANS: 67; BEDS: 252; ADC: 185; NECR: 27% SPEC: IM, OBG, PD

# INSTITUTIONS AND AGENCIES

- Ponce Damas Hospital DIRECTOR OF MED. ED. Feliz M. Cortes, M.D. Ponce By Pass Ponce, PR 00731 NP: MED. SCH. AFFIL.: M-04202 STAFF PHYSICIANS: 183; BEDS: 350: ADC: 319; NECR: 28% SPEC: IM Ponce Regional Hospital
  - DIRECTOR OF MED. ED. Hector F. Rodriguez, M.D. Ponce District Hosp Ponce, PR 00731 ST: MED. SCH. AFFIL: M-04201, M-04202 STAFF PHYSICIANS: 78: BEDS: 546: ADC: 408; NECR: 38% SPEC: IM, OBG, PD, GS, FLX

#### **Rio Piedras**

University Children's Hospital (Div Univ District Hosp) DIRECTOR OF MED. ED. Marta Valcarcel, M.D. G P O Box 5067 Rio Piedras, PR 00936 ST: MED. SCH: AFFIL.: M-04201 STAFF PHYSICIANS: 55; BEDS: 98; ADC: 92; NECR: 30% SPEC: EM, ORS

#### San Juan

Center for Energy and Environmental Research DIRECTOR OF MED. ED. (*Not Identified*) MISC; MED. SCH. AFFIL:: ----STAFF PHYSICIANS: ---; BEDS: ---; ADC: --; NECR: ---% SPEC: TR

#### Industrial Hospital

DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.:---STAFF PHYSICIANS:---; BEDS: 265; ADC: 175; NECR:--% SPEC: AN, DR

Institute of Legal Medicine-University of Puerto Ripo DIRECTOR OF MED. ED. Yocasta Brugal, M.D. Puerto Rico Med Ctr, Med Sci Cmps Rio Piedras, PR 00936

MISC: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 5; BEDS: --: ADC: --: NECR: --% SPEC: FOP '

#### Puerto Rico Institute of Psychiatry DIRECTOR OF MED. ED. Victor Bemal Y Del Rio, M.D. G.P.O.3741 San Juan, PR 00936 ST; MED. SCH, AFFIL.: L-04203 STAFF PHYSICIANS: 22; BEDS: 888; ADC: 812; NECR: 100%

ADC: 812; NECR: 100% SPEC: P, CHP

#### Puerto Rico Rehabilitation Center DIRECTOR OF MED. ED.

DIHECTOR OF MED. ED. Rafael Berrios Martinez, M.D. Sch of Med, U P R, G P O 5067 San Juan, PR 00936 ST: MED. SCH. AFFIL:: G-04201 STAFF PHYSICIANS: 100; BEDS: ---: ADC: ---; NECR: ---%

SPEC: PM

#### San Juan Municipal Hospital DIRECTOR OF MED. ED. Juan F. Jimenez, M.D. P O B B R Rio Piedras, PR 00928 CITY: MED. SCH. AFFIL.: M-04201

STAFF PHYSICIANS: 211; BEDS: 513; ADC: 358; NECR: 45% SPEC: AN, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U, FLX

#### Univ of Puerto Rico School of Medicine, Dept of Psychiatry DIRECTOR OF MED. ED.

Miguel A. Gonzalez-Manrique, M.D. G P O Box 5067 San Juan, PR 00936 MISC: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 27; BEDS: 320; ADC: 238; NECR: --% SPEC: CHP

University District Hospital DIRECTOR OF MED. ED. Jorge O. Gil, M.D. G P O Box 5067 San Juan. PR 00936 ST; MED. SCH. AFFIL.: M-04201 STAFF PHYSICIANS: 222; BEDS: 463; ADC: 366; NECR: 25% SPEC: AN. D. EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PM, P, DR, GS, U, FLX

#### Veterans Admin Medical and Regional Office Ctr (San Juan) DIRECTOR OF MED. ED.

Eli A. Ramirez, M.D. G P O Box 4867 San Juan, PR 00936 VA: MED. SCH. AFFIL.: G-04201, L-04202, L-04203 STAFF PHYSICIANS: 161: BEDS: 692:

ADC: 605; NECR: 44% SPEC: AN, FP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, P, DR, GS, U

# RHODE ISLAND

#### Pawtucket Pawtucket Memorial Hospital DIRECTOR OF MED. ED. Mario G. Baldini, M.D. Prospect Street Pawtucket, RI 02860 NP; MED. SCH. AFFIL.: M-04301

STAFF PHYSICIANS: 192; BEDS: 306; ADC: 270; NECR: 17% SPEC: D, FP, IM, PTH

#### Providence

Butler Hospital DIRECTOR OF MED. ED. C Brandon Qualls; M.D. 345 Blackstone Blvd Providence. RI 02906 NP; MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 49; BEDS: 108; ADC: 89; NECR: --% SPEC: P

Miriam Hospital DIRECTOR OF MED. ED. Herbert C. Lichtman, M.D. 164 Summit Ave Providence, RI 02906 NP: MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 131: BEDS: 247; ADC: 215; NECR:/36% SPEC: IM, PTH, NP, GS, FLX /

#### RHODE ISLAND --- cont'd

#### Providence — cont'd Office of Chief Medical Examiner DIRECTOR OF MED. ED. William O. Sturner, M.D. 48 Orms St Providence, RI 02904 CO; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 8; BEDS: —;

ADC: ---; NECR: ---% SPEC: PTH, FOP

#### Providence Mental Health Center DIRECTOR OF MED. ED. (Not Identified) · · MISC; MED. SCH. AFFIL: ----STAFF PHYSICIANS: ---; BEDS: ---; ADC: --- NECP: --=%

STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: —% SPEC: P

#### Rhode Island Hospital

DIRECTOR OF MED. ED. Edward A. Iannuccilli 593 Eddy St Providence, RI 02902 NP: MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 109: BEDS: 719; ADC; 645: NECR: 23% SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH, PD, PS, DR, GS, U

#### Rogar Williams General Hospital

DIRECTOR OF MED. ED. Paul Calabresi, M.D. 825 Chalkstone Ave Providence, RI 02908 NP: MED. SCH. AFFIL.: M-04301 • STAFF PHYSICIANS: 515; BEDS: 238; ADC: 191; NECR: 28% SPEC: D, IM, PTH, GS, U

#### Véterans Administration Medical Center (Providence)

DIRECTOR OF MED. ED. Robert D. Michel, M.D. Davis Park Providence, RI 02908 VA: MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 77; BEDS: 353; ADC: 258; NECR: 40% SPEC: D. OTO, PTH. P. GS, U

# Women & Infants Hospital of Rhode Island

DIRECTOR OF MED. ED. John R. Evrard, M.D. 50 Maude Street Providence, RI 02908 NP: MED. SCH. AFFIL.: M-02407, M-04301 STAFF PHYSICIANS: 15; BEDS: 286; ADC: 76; NECR: 57% SPEC; OBG, PTH, PD

#### Riverside

Emma Pandleton Bradley Hospital DIRECTOR OF MED. ED. Raymond W. Waggoner, Jr., M.D. 1011 Veterans Memorial Parkway Riverside, Ří 02915 NP: MED. SCH. AFFIL.: L-04301

STAFF PHYSICIANS: 12; BEDS: 56; ADC: 47; NECR: --% SPEC: CHP

#### SOUTH CAROLINA

#### Anderson

Anderson Memorial Hospital DIRECTOR OF MED. ED. -Frederic G. Jones, M.D. 800 N Fant St. Anderson, SC 29621 NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 217: BEDS: 480: ADC: 385: NECR: 7% SPEC: FP

## Charleston

Charleston County Hospital DIRECTOR OF MED. ED. (*Not Identified*) CO; MED. SCH. AFFIL.: M-04501 STAFF PHYSICIANS: —; BEDS: 154: ADC: 112; NECR: —% SPEC: IM, OPH, ORS, OTO, PTH, PS, DR, GS, TS, U

#### Medical University Hospital DIRECTOR OF MED. ED. Gilbert B. Bradham, M.D. 171 Ashley Ave Charleston, SC 29425

ST: MED. SCH. AFFIL.: M-04501 STAFF PHYSICIANS: 435; BEDS: 547; ADC: 407; NECR: 49% SPEC: AN. D, FP, IM, NS, N, NM, OBG, OPH. ORS, OTO, PTH. FOP, NP, PD

OPH, ORS, OTO, PTH, FOP, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U, FLX

Naval Regional Medical Center DIRECTOR OF MED. ED. Capt L. Carey Hodges, MC, USN Naval Regional Medical Center Charleston, SC 29408

N; MED. SCH. AFFIL.: L-02312, L-04501 STAFF PHYSICIANS: 76; BEDS: 161; ADC: 118; NECR: 34% SPEC: FP, ORS, PTH

#### **Roper Hospital**

DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: L-04501 STAFF PHYSICIANS: —; BEDS: 348; ADC: 260; NECR: —% SPEC: ORS

#### . . .

Veterans Administration Medical Center (Charleston) DIRECTOR OF MED. ED. Michael G. Weidner Jr., M.D. 109 Bee St Charleston, SC 29403 VA; MED. SCH. AFFIL.: M-04501 STAFF PHYSICIANS: 51: BEDS: 407; ADC: 325; NECR: 36% SPEC: AN, D. IM, NS, N. NM, OPH, ORS, OTO, PTH, PS, P, DR, GS, TS, U

#### Columbia

Richiand Memorial Hospital DIRECTOR OF MED. ED. Dana C. Mitchell, Jr, M.D. 3301 Harden St Columbia, SC 29203 CO: MED. SCH. AFFIL.: M-04501, M-04504 STAFF PHYSICIANS: 455; BEDS: 611: ADC: 466; NECR: 24% SPEC: EM, FP, IM, OBG, OPH, ORS, PD, GS

#### Veterans Administration Medical Center (Columbia)

UNICIDATE URECTOR OF MED. ED. (Not Identified) VA: MED. SCH. AFFIL.: M-04504 STAFF PHYSICIANS: 64: BEDS: 457: ADC: 368: NECR: 36% SPEC: OPH, ORS, GS

William S Hail Paychlatric Institute DIRECTOR OF MED. ED. Harold D. Stalvey, M.D. P O Box 119 Columbia, SC 29202 ST; MED, SCH. AFFIL.: M-04504 STAFF PHYSICIANS: 18; BEDS: 105; ADC: 92; NECR: --% SPEC: P, CHP

#### Florence

#### Mc Leod Regional Medical Center DIRECTOR OF MED. ED.

Vera C. Hyman, M.D. 555 E Cheves St

Florence, SC 29501

NP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 119; BEDS: 300; ADC: 240; NECR: ---% SPEC: FP

#### Greenville

#### Greenville Hospital System DIRECTOR OF MED. ED. Ramond C. Ramage, M.D. 701 Grove Road Greenville, SC 29605 NP: MED. SCH. AFFIL:: M-04501 STAFF PHYSICIANS: 495: BEDS: 1096; ADC: 894: NECR: 27% SPEC: FP, IM, OBG, ORS, PD, GS, FLX

#### Shriners Hospital for Crippled Children (Greenville)

DIRECTOR OF MED. ED. Leslie C. Meyer, M.D. 2100 N Pleasantburg Dr Greenville, SC 29609 NP: MED. SCH. AFFIL.: G-03607, G-04501 STAFF PHYSICIANS: 8: BEDS: 60: ADC: 47; NECR: —% SPEC: ORS

#### Greenwood

Self Memorial Hospital DIRECTOR OF MED. ED. Benton M. Montgomery, M.D. Family Practice Center, Spring St Greenwood, SC 29646 NP: MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 84: BEDS: 375; ADC: 299; NECR: 12% SPEC: FP

#### Spartanburg

Spartanburg General Hospital DIRECTOR OF MED. ED. James M. Long, 3rd, M.D. 101 East Wood St Spartanburg, SC 29303 CO; MED. SCH. AFFIL.: M-04501 STAFF PHYSICIANS: 256; BEDS: 569; ADC: 485; NECR: 18% SPEC: FP, GS, FLX

#### SOUTH DAKOTA

Sioux Falls Mc Kennan Hospital DIRECTOR OF MED. ED. Alfred Hartmann. M.D. 800 E 21st St Sioux Falls. SD 57101 CH: MED. SCH. AFFIL.: M-04601 STAFF PHYSICIANS: 252; BEDS: 356; ADC: 285; NECR: 23% SPEC: FP, FLX

Royal C Johnson Veterans Memorial Hospital DIRECTOR OF MED. ED. Robert R. Raszkowski, M.D.

Mailstop 14a, V A Hosp Sioux Falls, SD 57101 VA: MED. SCH.AFFIL.: M-04601 STÄFF PHYSICIANS: 29; BEDS: 248; ADC: 187; NECR: 51% SPEC: IM, PTH, GS

#### Sioux Valley Hospital

DIRECTOR OF MED. ED. P Kenneth Aspaas, M.D. 1100 S Euclid Ave Sioux Falls, SD 57105 NP; MED. SCH. AFFIL.: M-04601 STAFF PHYSICIANS: 222; BEDS: 448; ADC: 329; NECR: 33% SPEC: FP. PTH, FLX

#### Yankton

Sacred Heart Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: M-04601 STAFF PHYSICIANS: 47; BEDS: 163: ADC: 107; NECR: 34% SPEC: IM, OBG, GS

#### TENNESSEE

Bristol Bristol Memorial Hospital DIRECTOR OF MED. ED. Raymond Massengill, EDD 209 Memorial Dr Bristol, TN 37620 NP: MED. SCH. AFFIL.: M-04720 STAFF PHYSICIANS: 87; BEDS: 422:

ADC: 274; NECR: 11% SPEC: FP, IM

# Chattanooga

Erlanger Medical Center DIRECTOR OF MED. ED. Gilbert E. Livanec 975 E Third St Chattanocoa, TN 37403 HDA; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 433; BEDS: 754: ADC: 580; NECR: 17% SPEC: FP. IM, OBG, OPH, ORS, PTH, PS, GS, FLX

T C Thompson Children's Hospital Medical Center DIRECTOR OF MED. ED. Hossein Massoud, M.D. 910 Blackford St Chattanooga, TN 37403 HDA: MED. SCH.AFFIL.: M-04706 STAFF PHYSICIANS: 433; BEDS: 100;

ADC: 76; NECR: 14% SPEC: FP, OPH, ORS, PD Tennessee Valley Authority Division of Medical Services DIRECTOR OF MED. ED. Robert L. Craig, M.D. 320 Edney Bildg Chattanooga, TN 37401 OF; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 22; BEDS: ---; ADC: --; NECR: --% SPEC: OM

Jackson Jackson-Madison County General Hospital DIRECTOR OF MED. ED. George W. Shannon, M.D.

290 Jg W. Shahnon, W.D. 294 Summar Jackson, TN 38301 CYCO; MED. SCH. AFFIL.: G-04706 STAFF PHYSICIANS: 104; BEDS: 556; ADC: 441; NECR: 4% SPEC: FP

#### Johnson City

Johnson City Medical Center Hospitel DIRECTOR OF MED. ED. Charles E. Inman, M.D. 400 State of Franklin Rd Johnson City, TN 37601 NP; MED. SCH. AFFIL.: M-04720 STAFF PHYSICIANS: 185; BEDS: 316; ADC: 275; NECR: 57% SPEC: FP. IM, GS

Watauga Area Mentai Health Center DIRECTOR OF MED. ED. Robert G. Hutchins, M.D. 109 W Watauga Ave Johnson City, TN 37601 NP: MED. SCH. AFFIL.: ---STAFF PHYSIĊIANS: 1: BEDS: 31: ADC: 21: NECR: --% SPEC: ---

#### Kingsport

#### Holston Valley Community Hospital DIRECTOR OF MED. ED. Leslie B. Reynolds. Jr, M.D. P O Box 238 Kingsport, TN 37662 NP: MED. SCH. AFFIL.: M-04720 STAFF PHYSICIANS: 175: BEDS: 554;

51 AFF PHYSICIANS: 175: BEDS: 554; ADC: 437: NECR: 19% SPEC: FP, IM, GS

#### Knoxville

St Mary's Medical Center DIRECTOR OF MED. ED. (*Not Identified*) CH: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 383; BEDS: 525; ADC: 422; NECR: 1% SPEC: —

Univ of Tennessee Memorial Research Center and Hospitai DIRECTOR OF MED. ED. Alfred D. Beasley. M.D. 1924 Alcoa Hwy Knoxville, TN 37920 ST. MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 260; BEDS: 484; ADC: 343; NECR: 18% SPEC: AN, FP, IM, OBG, PTH, PD, DR, GS, FLX

#### Memphis

Baptist Memorial Hospital DIRECTOR OF MED. ED. Robert M. Miles, M.D. Némphis, TN 38146 CH: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 974; BEDS: 1907; ADC: 1423; NECR: 16% SPEC: AIM, IM, NS, NM, OBG, ORS, PTH, PS, DR, GS, U, FLX

Campbell Foundation-University of Tennessee ' DIRECTOR OF MED. ED. R A. Calandruccio, M.D. 869'Madison Ave Memphis, TN 38104 CORP; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 15; BEDS: --; ADC: --; NECR: --% SPEC: ORS

#### City of Memphis Hospital

DIRECTOR OF MED. ED. James G. Johnson, M.D. 860 Madison Ave Memphis, TN 38103 CO; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 504; BEDS: 535; ADC: 401; NECR: 11% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PS, P, CHP, DR, TR, GS, TS, U, FLX

Crippled Childrens Hospital School DIRECTOR OF MED. ED. Fred P. Sage, M.D. 869 Madison Memphis, TN 38104 NP: MED. SCH. AFFIL.: G-04706 STAFF PHYSICIANS: 93; BEDS: 45; ADC: 27; NECR: --%

SPEC: ORS

Le Bonheur Children's Medical Center DIRECTOR OF MED. ED. John F. Griffith, M.D. -848 Adams Ave Memphis, TN 38103 NP; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 33; BEDS: 225; ADC: 128; NECR: 43% / SPEC: AIM. NS, ORS, PTH, PD, DR, GS, TS

Memphis Mental Health Institute DIRECTOR OF MED. ED. Morton S. Rucker, M.D. 865 Poplar Ave Memphis, TN 38104 ST: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 12; BEDS: 166; ADC: ---; NECR: --% SPEC: P, CHP

Methodist Hospital - Central Unit DIRECTOR OF MED. ED. Thomas V. Stanley, M.D. 1265 Union Ave Memphis, TN 38104 CH: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 870; BEDS: 1006; ADC: 799; NECR: 11% SPEC: IM, NS, OPH, OTO, PTH, DR, GS, FLX

#### TENNESSEE - cont'd

#### Memphis — cont'd Midtown Mental Health Center DIRECTOR OF MED. ED. Adib H. Bitar, M.D. 969 Madison Ave Memphis, TN 38104 OF: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 5; BEDS: --; ADC: --; NECR: --% SPEC: CHP

#### Saint Joseph Hospital

DIRECTOR OF MED. ED. David M. Sanford, M.D. 210 Jackson Ave, Suite 304 Memphis, TN 38105 CH: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 470: BEDS: 440; ADC: 240; NECR: 14% SPEC: PD

#### St Francis Hospital

DIRECTOR OF MED. ED. Eugene J. Spiotta, Sr, M.D. 5959 Park Ave Memphis, TN 38117 NP: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 638; BEDS: 529; ADC: 467; NECR: 21% SPEC: FP

St Jude Children's Research Hospital DIRECTOR OF MED. ED. Gerard J. Billmeier, Jr, M.D. 332 N Lauderdale Memphis, TN 38101 NP; MED, SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 50; BEDS: 48; ADC; 21; NECR: 69% SPEC: PTH, PD, GS

University of Tennessee Medical Center/Wm F Bowld Hospital DIRECTOR OF MED. ED. Harry L. Davis. M.D. 842 Jefferson Ave Memphis, TN 38103 ST: MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 253: BEDS: 90: ADC: 26; NECR: 13% SPEC: AIM; IM, NM, PS, DR, GS, TS, U,

University of Tennessee Institute of Pathology DIRECTOR OF MED. ED.

FLX

 John K. Duckworth, M.D. 858 Madison Ave Memphis, NY 38163
 MISC: MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 29; BEDS: —; ADC: —; NECR: —% SPEC: PTH, FOP

#### Vetarans Administration Medical Center (Memphis) DIRECTOR OF MED, ED. Arthur J. Lewis, M.D. 1030 Jefferson Ave

Memphis, TN: 38104 VA; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 101; BEDS: 922; ADC: 705; NECR: 35%, SPEC: AIM, D, IM, NS, N, NM, OPH, OTO, PTH, NP, PS, P, DR, GS, TS, U, FLX

#### Mountain Home Veterans Administration Medical Center (Mountain Home)

UNDERCTOR OF MED. ED. Lyman A. Fulton, M.D. Mountain Home, TN 37684 VA: MED. SCH. AFFIL.: M-04720 STAFF PHYSICIANS: 44: BEDS: 510; ADC: 442; NECR: 31%

SPEC: FP. IM, GS Murfreesboro Veterans Administration Medical Center (Murfreesboro)

DIRECTOR OF MED. ED. Julian A. David, M.D. Highway 231, N Murtreesboro, TN 37130 VA; MED. SCH. AFFIL.: L-04707 STAFF PHYSICIANS: 25; BEDS: 550; ADC: 514; NECR: 13% ( SPEC: P

#### Nashville \_ \_

Beptist Hospital DIRECTOR OF MED. ED. John K. Wright, M.D. 2000 Church St Nashville, TN 37236 CH: MED. SCH. AFFIL.: G-04705 STAFF PHYSICIANS: 552; BEDS: 700; ADC: 542; NECR: 5%

SPEC: OBG, PS, GS, U

Dede Wallace Mental Health Center DIRECTOR OF MED. ED. William Tragle, M.D. 700 Craighead Ave Nashville, TN 37204

MISC; MED. SCH. AFFIL .: ---

STAFF PHYSICIANS: ---; BEDS: --ADC: ---; NECR: ---%

SPEC: P

#### Hubbard Hospital of Meharry Medical College

DIRECTOR OF MED. ED.

- Ludwald O P. Perry, M.D. 1005 18th Ave N
- Nashville, TN 37208

NP; MED. SCH. AFFIL.: M-04707 STAFF PHYSICIANS: 116; BEDS: 233; ADC: 160; NECR: 30% SPEC: FP, IM, OBG, OPH, PTH, PD, OM, P, GS

#### Metropolitan Nashville General Hospital DIRECTOR OF MED. ED.

(Not Identified)

CYCO; MED. SCH. AFFIL.: M-04705, L-04707

STAFF PHYSICIANS: 206; BEDS: 201; ADC: 136: NECR: 26% SPEC: D. IM, N, OBG, OPH, ORS, PD,

PS, GS, U

Middle Tennessee Mental Health Institute DIRECTOR OF MED. ED. (Not Identified)

ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: 967; ADC: 947: NECR: ---%

SPEC: P

St Thomas Hospital DIRECTOR OF MED. ED. William R. Thompson, M.D. P O B 380 Nashville, TN 37202 CH; MED. SCH. AFFIL.: M-04705 STAFF PHYSICIANS: 348; BEDS: 571; ADC: 385; NECR: 20% SPEC: NS, PTH, GS, TS

#### Vanderbilt University Hospital

DIRECTOR OF MED. ED. Dennis K. Wentz, M.D. 1161 21st Avenue South Nashville, TN 37232 NP; MED. SCH. AFFIL.: M-04705 STAFF PHYSICIANS: 689; BEDS: 561; ADC: 450; NECR: 30% SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, PTH, BBK, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS, U

#### Veterans Administration Medical Center (Nashville)

DIRECTOR OF MED. ED. Waiter G. Gobbel, Jr, M.D. 1310 24th Ave, S Nashville, TN 37203 VA: MED. SCH. AFFIL.: M-04705 STAFF PHYSICIANS: 77: BEDS: 485; ADC: 386; NECR: 33% SPEC: D, IM, NS, N, NM, OPH, ORS, PTH. PS, DR, GS, TS, U

#### TEXAS

# Abilene

Hendrick Medical Center ( DIRECTOR OF MED: ED. (Not Identified) CH; MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 153; BEDS: 408; ADC: 295; NECR: —% SPEC: FP

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#### Amarillo Amarillo Hospital District DIRECTOR OF MED. ED. (Not identified) HDA; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 214; BEDS: 416; ADC: 74; NECR: 17% SPEC: AN, OBG, GS

#### ,

High Plains Baptist Hospital DIRECTOR OF MED. ED. (Not Identified) CH: MED.SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 114: BEDS: 277; ADC: 204; NECR: —% SPEC: IM

#### Northwest Texas Hospital (Amarillo

Hospital Dist) DIRECTOR OF MED. ED. (Not identified) HDA: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 330; BEDS: 387; ADC: --: NECR: --% SPEC: FP, IM

#### Psychiatric Pavillion of the Amarillo Hospital District

HOSPITAL DISTICT DIRECTOR OF MED. ED. (Not Identified) HDA; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 214; BEDS: 416; ADC: 312; NECR: 17% SPEC: P

St Anthony's Hospital DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 200; BEDS: 276: ADC: 250; NECR: 11%. SPEC: IM

#### TEXAS — cont'd

Amarillo — cont'd Texas Tech University Health Sciences Center at Amarillo DIRECTOR OF MED. ED. Gerald Holman, M.D. 1400 Wallace Blvd Amarillo, TX 79106 ST; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 18; BEDS: —; ADC: —; NECR: —% SPEC: FP, IM, P

#### Veterans Administration Medical Center (Amarillo) , DIRECTOR OF MED. ED. George W. Smith, M.D. 6010 Amarillo Bivd, West Amarillo, TX 79106 VA: MED. SCH. AFFIL: M-04815 STAFF PHYSICIANS: 17; BEDS: 139;

ADC: 112: NECR: --% SPEC: FP, IM

#### Austin

Austin State Hospital DIRECTOR OF MED. ED. J L. Zacarias, Jr. M.D. 4110 Guadalupe Austin, TX 78751 ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 30; BEDS: 1020; ADC: 771; NECR: 70% SPEC: P. CHP

#### Austin-Trevis County Mental Health &

Retardation Center DIRECTOR OF MED. ED. (Not Identified) MISC: MED. SCH. AFFIL::---STAFF PHYSICIANS:--; BEDS:--; ADC:--; NECR:--% SPEC: P

#### Central Texas Medical Foundation at Brackenridge Hospital

DIRECTOR OF MED. ED. Earl B. Matthew, M.D. 1500 East Ave Austin, TX 78701 CITY: MED. SCH. AFFIL.: L-04814 STAFF PHYSICIANS: 471; BEDS: 319; ADC: 261; NECR: 19% SPEC: FP, IM, PTH, PD, GS, FLX

#### State of Texas Department of Health DIRECTOR OF MED. ED. George R. Anderson, M.D. \* 1100 W 49th Street Austin: TX 78756 ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 71; BEDS: —: ADC: —; NECR: —% SPEC: PH

#### University of Texas Student Health Center DIRECTOR OF MED. ED. (Not Identified) ST; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: ---; BEDS: 47; ADC: 6; NECR: ---% SPEC: P

#### Baytown San Jacinto Methodist Hospital DIRECTOR OF MED. ED. William H. Bridges, M.D. 1105 Decker Dr Baytown, TX < 77520 CH; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 137; BEDS: 126; ADC: 79; NECR: --% SPEC: FP

**Big Spring** 

Veterans Administration Medical Center (Big Spring) DIRECTOR OF MED. ED. Jack Margolis, M.D. 2400 S Greeg St Big Spring, TX 79720 VA: MED. SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 20: BEDS: 223; ADC: 164: NECR: 32% SPEC: AN, GS

#### Brooks A F B

U S A F School of Aerospace Medicine DIRECTOR OF MED. ED. Col Richard S. Malone, MC U S A F Sch of Aerospace Medicine Brooks AFB, TX 78235 AF: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDS: —; .ADC: —; NECR: —% SPEC: GPM, AM

#### Corpus Christi

Driscoll Foundation Children's Hospital DIRECTOR OF MED. ED. Benjamin Suchoff, M.D. P O Box 6530 Corpus Christi, TX 78411 NP; MED. SCH. AFFIL.: L-04802 STAFF PHYSICIANS: 77; BEDS: 109; ADC: 83; NECR: 43% SPEC: PD

#### Memorial Medical Center

DIRECTOR OF MED. ED. V C. Calma, M.D. POB 5280 2606 Hospital Blvd Corpus Christi, TX 78405 HDA; MED. SCH. AFFIL.: L-04802, L-04804 STAFF PHYSICIANS: 378; BEDS: 474; ADC: 388; NECR: 22% SPEC: FP, OBG, FLX

#### Dallas

Baylor University Medical Center DIRECTOR OF MED. ED. William L. Sutker, M.D. 3500 Gaston Ave Dallas, TX 75246 CH:, MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 853; BEDS: 1275; ADC: 1007; NECR: 16% SPEC: AN, CRS, IM, OBG, ORS, PTH, BBK, PS, P, DR, GS, TS, U, FLX

#### Caruth Memorial Hospital DIRECTOR OF MED. ED. James L. Johnson, M.D. 7850 Brockhollow Rd Dallas, TX 75235 NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 34; BEDS: 38; ADC: 26; NECR: 66% SPEC: PM

#### **Charlton Methodist Hospital**

DIRECTOR OF MED. ED. Wayne H. Gossard, M.D. P O Box 225999 Dallas, TX 75265 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 305; BEDS: 127; ADC: 102; NECR: 17% SPEC: FP

#### Child and Adolescent Psychlatric Clinic

DIRECTOR OF MED. ED. Richard G. Jaeckle, M.D. 5323 Harry Hines Blvd

 Dallas, TX 75235
 ST: MED. SCH. AFFIL.: M-04812
 STAFF PHYSICIANS: 2; BEDS: ---; ADC: --; NECR; --% SPEC: CHP

#### Children's Medical Center of Dallas DIRECTOR OF MED. ED.

 Heinz F. Eichenwald, M.D., 5323 Harry Hines Dallas, TX 75235
 NP; MED. SCH. AFFIL.: M-04812 STAFF PHYSICIANS: 498; BEDS: 117; ADC: 92; NECR: 66% SPEC: AN, NS, N, PD, PDC, PS, DR; TR, 15, U

Dallas Child Guldance Clinic DIRECTOR OF MED. ED. Lawrence Claman, M.D. 2101 Welborn Dallas, TX 75219 NP; MED. SCH. AFFIL,: ---STAFF PHYSICIANS: 1; BEDS: ---; ADC: ---; NECR: --% SPEC: CHP

Dellas County Hospitel District/Parkland Memoriel Hospital DIRECTOR OF MED. ED. Charles B. Mullins, M.D. 5201 Harry Hines Blvd Dallas, TX 75235 HDA: MED, SCH. AFFIL.: L-02312, M-04812 STAFF PHYSICIANS: 1392; BEDS: 755; ADC: 661: NECR: 37% SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, NR, TR, GS, TS, U

#### Granville C Morton Cancer and Research Hospitai

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 114; BEDS: 98; ADC: 77; NECR: ---% SPEC: BBK

#### Methodist Hospitals of Dallas

DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 238; BEDS: 486; ADC: 393; NECR: 17% SPEC: AN, IM, OBG, PTH, GS

Methodist Central Hospital

DIRECTOR OF MED. ED. Wayne H. Gossard, M.D. P O Box 225999 Dailae, TX; 75265

NP; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 305; BEDS: 359; ADC: ---; NECR: ---% SPEC: FP

#### TEXAS -- cont'd

Dallas — cont'd Preabyterian Hospital of Dallas DIRECTOR OF MED. ED. Robert L. North, M.D. 8200 Walnut Hill Lane Dallas, TX 75231 NP: MED. SCH. AFFIL.: M-04812 STAFF PHYSICIANS: 796: BEDS: 619: ADC: 571: NECR: 16% SPEC: CRS, IM, PM, P. U

#### \* Robert G Freeman Laboratory DIRECTOR OF MED. ED. Robert G. Freeman, M.D. 4560 Beltway Dr, 106 Dallas, TX 75234

CORP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 2; BEDS: ---; ADC: ---; NECR: ---% SPEC: DP

#### 

ADC: --: NECR: --% SPEC: FOP

#### St Paul Hoapital

DIRECTOR OF MED. ED. Joseph M. White, M.D. 5909 Harry Hines Blvd Dallas, TX 75235 CH: MED. SCH. AFFIL.: M-04812 STAFF PHYSICIANS: 529: BEDS: 600: ADC: 480; NECR: 19% SPEC: AN, FP, IM, OBG, PTH, DR, TR, GS, FLX

#### Texas Scottish Rite Hospital for Crippled Children

DIRECTOR OF MED. ED. John A. Herring, M.D. 2222 Welborn Dallas, TX 75219 NP: MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 12: BEDS: 125: ADC: 38: NECR: --% SPEC: AN, ORS

#### Timberlawn Psychiatric Hospital DIRECTOR OF MED. ED.

Keith H. Johansen, M.D. P O Box 11288. Dallas, TX 75223 CORP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 21; BEDS: 168: ADC: 161; NECR: --% SPEC: P

#### Veterans Administration Medical Center (Dalles)

DIRECTOR OF MED. ED. George A. Edwards, M.D. V A Medical Cntr, 4500 S Lancaster Dallas, TX 75216

VA: MED. SCH. AFFIL.: M-04812 STAFF PHYSICIANS: 112; BEDS: 722; ADC: 552; NECR: 25% SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, PM, PS, P, DR, GS, TS, U

#### El Paso

Hotel Dieu Hospital and Medical Center DIRECTOR OF MED. ED. (Not Idenified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---: BEDS: 250; ADC: 189: NECR: --% SPEC: GS

R E Thomason General Hospital DIRECTOR OF MED. ED. H. Robert Misenhimer, M.D. 4800 Alberta Ave El Paso, TX 79905

HDA; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 290; BEDS: 295; ADC: 159; NECR: 45% SPEC: AN. FP, IM, OBG, ORS, PD, P, GS, FLX

#### Sierra Medical Center DIRECTOR OF MED. ED. (Not Identified) CORP: MED. SCH. AFFIL: L-04815 STAFF PHYSICIANS: —: BEDS: 249; ADC: 150: NECR: —% SPEC: —

#### Texas Tech University Health Sciences Center at El Paso DIRECTOR OF MED. ED.

- William H. Scragg, M.D.
- 4800 Alberta Ave
- El Paso, TX 79905
- NP; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 271; BEDS: 335; ADC: 220; NECR: 37% SPEC: FP, IM, OBG, P, GS, FLX

#### William Beaumont Army Medical Center DIRECTOR OF MED. ED.

- Thomas M. Geer, M.D.
- Wm Beaumont Army Medical Center
- El Paso, TX 79920 A; MED. SCH. AFFIL.: M-03401, L-04802,
- G-04815 STAFF PHYSICIANS: 112; BEDS: 483;
- ADC: 390; NECR: 44% SPEC: IM, NM, OBG, ORS, PTH, PD,
- PS, GS, U. FLX

#### Fort Hood

#### Darnall Army Community Hospital DIRECTOR OF MED. ED. (Not identified)

· A: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: 257; ADC: 165; NECR: --% SPEC: EM

#### Fort Worth

Carter Blood Center DIRECTOR OF MED. ED. Margie B. Peschel, M.D. 1263 West Rosedale Fort Worth, TX 76104 MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 1: BEDS: —: ADC: —: NECR: —% SPEC: BBK

#### Fort Worth Children's Hospital DIRECTOR OF MED. ED.

- John J. Innis, M.D.
- 1401 8th Avenue
- Fort Worth, TX 76104
- NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 381; BEDS: 98; ADC: 51; NECR: 64% SPEC: ORS

#### Harris Hospital-Methodist Hospital

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 582: BEDS: 600; ADC: 460; NECR: 16% SPEC: OBG, ORS, PTH

#### John Pater Smith Hospital DIRECTOR OF MED. ED. W O. Harorove, M.D. 1500 S Main St Fort Worth, TX 76104 HDA: MED. SCH. AFFIL.: M-04812

HDA; MED. SCH. AFFIL.: M-04812 \_STAFF PHYSICIANS: 381; BEDS: 342; ADC: 223; NECR: 29% SPEC: FP, OBG, ORS, GS, U, FLX

#### U S A F Regional Hospital (Carswell)

DIRECTOR OF MED. ED. Ltc Edward E. Bryant, M.D., Ph.D. Carswell AFB Fort Worth, TX 76127 AF; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 55; BEDS: 125; ADC: 108; NECR: 73% SPEC: FP

#### Galveston

#### University of Texas Medical Branch Hospitals DIRECTOR OF MED. ED. Alvin L. Le Blanc, M.D. 8th and Mechanic

Galveston, TX 77550 ST; MED. SCH. AFFIL.: M-04802

STAFF PHYSICIANS: 406; BEDS: 880; ADC: 838; NECR: 39%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PS, P, CHP, DR, TR, GS, TS, U

#### Houston

#### Ben Taub General Hospital (Harria County Hospital District) DIRECTOR OF MED. ED.

George L. Jordan Jr, M.D.

1502 Taub Loop

Houston, TX 77030

, HDA; MED. SCH. AFFIL.: L-02312, M-04804

STAFF PHYSICIANS: 1265; BEDS: 737; ADC: 577; NECR: 32% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U, FLX

#### Hermann Hospital

DIRECTOR OF MED. ED. John C. Ribble, M.D. P O Box 20708 Houston, TX 77025 NP: MED. SCH. AFFIL.: M-04814 STAFF PHYSICIANS: 411; BEDS: 720; ADC: 540; NECR: 27% SPEC: AN. CRS, IM. N. OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, GS, U

Houston Child Guidance Center DIRECTOR OF MED. ED. James S. Robinson, M.D. 3214 Austin St Houston, TX 77004 NP; MED. SCH. AFFIL.: L-04814 STAFF PHYSICIANS: 9; BEDS: —; ADC: —; NECR: ---% SPEC: CHP

#### TEXAS — cont'd

Houston — cont'd Institute for Rehabilitation and Research DIRECTOR OF MED. ED. Robert H. Meier, 3rd, M.D. 1333 Moursund

# Houston TX 77030

NP; MED. SCH. AFFIL.: M-04804 • STAFF PHYSICIANS: 98; BEDS: 79; ADC: 85; NECR: 80% SPEC: PM

#### Jefferson Davis Hospital (Harris County Hospital District)

DIRECTOR OF MED. ED. (Not Identified) HDA; MED. SCH. AFFIL.: L-02312, M-04804 STAFF PHYSICIANS: 1265; BEDS: 737; ADC: 577; NECR: 32% SPEC: AN, FP, IM, OBG, PTH, PD, PM, DR

#### Memorial Hospital System

DIRECTOR OF MED. ED. C. Frank Webber, M.D. 7600 Beechnut Houston, TX 77074 NP, MED. SCH. AFFIL.: M-04814 STAFF PHYSICIANS: 1366; BEDS: 993; ADC: 774; NECR: 15% SPEC: FP

#### Methodist Hospital

DIRECTOR OF MED. ED. Mike Williamson 6516 Bertner Houston, TX 77030 NP: MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 1564; BEDS: 1208; ADC: 982; NECR: 32% SPEC: AIM. AN, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PM, P, DR, TR, GS, TS, FLX

#### Shriners Hospital for Crippled Children (Houston)

DIRECTOR OF MED. ED. Michael M. Donovan, M.D. 5401 Caroline Houston, TX 77030 NP: MED. SCH. AFFIL.: G-04814 STAFF PHYSICIANS: 44; BEDS: 40; ADC: 32; NECR: -%

# SPEC: ORS .

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: G-04814 STAFF PHYSICIANS: 377; BEDS: 47; ADC: 18; NECR: 1% SPEC: N

#### St Joseph Hospital

DIRECTOR OF MED. ED. Herbert L. Fred, M.D. 1919 La Branch Houston, TX 77002 NP; MED. SCH. AFFIL.: M-04814, STAFF PHYSICIANS: 732; BEDS: 922; ADC: 738; NECR: 2% SPEC: AN, IM, OBG, OPH, ORS, PS, DR, GS, U, FLX

#### St Luke's Episcopal Hospital

DIRECTOR OF MED. ED. (Not Identified) CH: MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 1056; BEDS: 829; ADC: 696; NECR: 24% SPEC: AN, FP, IM, NM, OBG, PTH, BBK, PM, DR, GS, TS, U, FLX

#### Texas Children's Hospital DIRECTOR OF MED. ED. Martin I. Lorin, M.D. 6621 Fannin Houston, TX 77030 NP: MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 818; BEDS: 328; ADC: 254; NECR: 61% SPEC: AIM, AN, FP, NS, NM, OPH, ORS, PTH, NP, PD, PDC, PM, CHP, DR; GS, TS, U

Texes Heart Institute DIRECTOR OF MED. ED. Robert J. Hall, M.D. One Bates Ave Houston, TX 77025 NP: MED. SCH. AFFIL.: L-04814 STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: --% SPEC: AN. NM

#### **Texas Research Institute of Mental**

Sciences DIRECTOR OF MED. ED. Edwin E. Johnstone, M.D. 1300 Moursund Ave Houston, TX 77030 ST; MED. SCH. AFFIL: L-04804, L-04814 STAFF PHYSICIANS: 34; BEDS: 60; ADC: 43; NECR: —% SPEC; P.

#### Univ of Texas, M D Anderson Hospital and Tumor Institute DIRECTOR OF MED. ED. Robert C. Hickey, M.D.

6723 Bertner Houston, TX 77030 ST; MED. SCH. AFFIL.: M-04814 STAFF PHYSICIANS: 225; BEDS: 415; ADC: 357; NECR: 54% SPEC: AN, IM, NS, N, NM, OPH, OTO, PTH, PD, PS, DR, TR, GS, TS, U

Univ of Texas School of Public Health DIRECTOR OF MED. ED. Marcus M. Key, M.D. P. O. Box 20186 Houston, TX 77025 MISC; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 3; BEDS: ---; ADC: ---: NECR: --% SPEC: OM

#### University of Texas Medical School at Houston DIRECTOR OF MED. ED.

(Not Identified) MISC: MED. SCH. AFFIL.: G-04814 STAFF PHYSICIANS: ---; BEDS: ---: ADC: ---; NECR: --% SPEC: D

#### . Veterans Administration Medical Center (Houston)

DIRECTOR OF MED. ED. Harold Haley, M.D. 2002 Holcombe Blvd Houston, TX 77211

VA: MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 137; BEDS: 1049; ADC: 900; NECR: 32% SPEC: AN. D. FP. IM. NS, N. NM, OPH. ORS, OTO, PTH, PM. PS, P. DR, TR, GS, TS, U, FLX

#### Woman's Hospital of Texas

DIRECTOR OF MED, ED. Leroy Leeds, M.D.

7550 Fannin St

Houston, TX 77054

CORP: MED. SCH. AFFIL.: L-04804 STAFF PHYSICIANS: 353; BEDS: 138; ADC: 97; NECR: 59% SPEC: OBG

#### Lubbock

Lubbock General Hospital DIRECTOR OF MED. ED. Samuel D. Richards Lubbock General Hospital Lubbock, TX 79430 CO; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 172; BEDS: 273; ADC: 210; NECR: --% SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, GPM, GS

#### St Mary of the Plains Hospital &

Rehabilitation Center DIRECTOR OF MED. ED. Ronald G. Smith, D.D.S., 4000 24th St Lubbock, TX 79410 NP: MED. SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 237; BEDS: 220; ADC: 137; NECR: 25% SPEC: FP, OPH, ORS, GS

#### Texas Tech University Health Sciences Center at Lubbock

DIRECTOR OF MED. ED. Francis Jackson, M.D. Texas Tech Hith Sci Center Lubbock, TX 79430

ST: MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 104; BEDS: ---; ADC: ---; NECR: ---% SPEC: AN, D, FP, IM, OBG, ORS, PD, GPM, GS

## West Texas Hospital

DIRECTOR OF MED. ED. (Not Identified) CORP: MED. SCH. AFFIL.: L-04815 STAFF PHYSICIANS: —: BEDS: 135: ADC: 76; NECR: —% SPEC: ORS

#### Mc Allen

Mc Allen Methodist Hospital DIRECTOR OF MED. ED.

- James Forrest Fitch, M.D.
- \* 1306 Houston
- Mc Allen, TX 78501
- CITY: MED. SCH: AFFIL .: --
- STAFF PHYSICIANS: 139; BEDS: 270; / ADC: 217; NECR: 8% SPEC: FP

#### SPEC: FP

Nassau Bay

U S P H Service Hospital (Nassau Bay) DIRECTOR OF MED. ED. Robert W. Jones, M.D. 2050 Space Park Dr Nassau Bay, TX 77058 PHS: MED. SCH. AFFIL.: G-04802 STAFF PHYSICIANS: 21: BEDS: 118; ADC: 89: NECR: 44% SPEC: ORS

#### TEXAS - cont'd

#### Port Arthur

St Mery Hospital of Port Arthur DIRECTOR OF MED. ED. William D. George. M.D. 3535 Gates Blvd Port Arthur, TX 77640 CH: MED. SCH. AFFIL.: G-04802 STAFF PHYSICIANS: 122: BEDS: 271: ADC: 207: NECR: 5% SPEC: FP

Reese Air Force Base U S Air Force Hospital DIRECTOR OF MED. ED. (Not Identified) AF: MED. SCH. AFFIL: ---STAFF PHYSICIANS: --: BEDS: 10; ADC: 6: NECR: --% SPEC: OBG

#### San Antonio

Audie L Murphy Memorial Veterans Hospital (San Antonio) DIRECTOR OF MED. ED. Robert H. Armstrong Jr. M.D. 7400 Merton Minter Blvd San Antonio, TX 78284 VA: MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 110; BEDS: 670; ADC: 558; NECR: 38% SPEC: AN. CRS, D. IM. NS. N.NM. OPH, ORS, PTH, NP, PM, PS; P, DR, ' GS, TS, U'

A DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 937; BEDS: 1068; ADC: 791; NECR: 12% SPEC: ORS, PTH

Bexer County Teaching Hospital DIRECTOR OF MED. ED. (Not Identified) HDA: MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 1039: BEDS: 487: ADC: 375: NECR: 49% SPEC: AIM, AN, CRS, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, DR, GS, TS, U

#### Bredy/Green Community Health Center (01 Bexar County Hosp) • DIRECTOR OF MED. ED.

(Not Identified) HDA; MED. SCH. AFFIL.: —-STAFF PHYSICIANS: 1039; BEDS: 487; ADC: 375; NECR: 49% SPEC: AIM, FP

Brooke Army Medical Center DIRECTOR OF MED. ED. James R. Wheeling, M.D. Brooke Army Medical Center San Antonio, TX 78234

A: MED. SCH. AFFIL.: L-02312. L-04813
 STAFF PHYSICIANS: 253; BEDS: 692;
 ADC: 519; NECR: 63%
 SPEC: AN. D. EM. IM. NM. OBG. OPH.
 ORS, OTO, PTH, PD, PM. DR, GS, TS,
 U, FLX

#### Community Guidance Center of Bexer

County DIRECTOR OF MED. ED. Alberto C. Serrano, M.D. 2135 Badcock Rd San Antonio, TX 78229 NP: MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 7: BEDS: —: ADC: —: NECR: —% SPEC: CHP

Sente Rosa Medical Center DIRECTOR OF MED. ED. Wade H. Lewis, M.D. 5115 Medical Dr San Antonio, TX 78229 NP: MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 7; BEDS: 1098: ADC: 701: NECR: 18% SPEC: N. ORS, OTO. PDC, PM, DR, U

Univ of Texes Health Science Center at Sen Antonio DIRECTOR OF MED. ED. Herschel L. Douglas, M.D. 7703 Floyd Curl Dr San Antonio, TX 78284 NP: MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: —: BEDS: —: ADC: —: NECR: —% SPEC: TR Wilford Hall USA F Medical Center DIRECTOR OF MED. ED. (Not identified)

AF: MED. SCH. AFFIL.: M-02312. L-04813 STAFF PHYSICIANS: ---: BEDS: 1000: ADC: 807: NECR: --% SPEC: AIM, AN. D. IM. N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDA, PS. P, DR, GS, TS, U

#### Temple

Olin E Teague Veterans Administration Medicai Center DIRECTOR OF MED. ED. Robert G. Rossing, M.D. 1901 S First St Temple, TX 76501 VA; MED. SCH. AFFIL.: M-04816 STAFF PHYSICIANS: 63; BEDS: 601: ADC: 500; NECR: 25% SPEC: IM, OPH, ORS, GS, U

Santa Fe Memorial Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: 130; ADC: 65; NECR: --% SPEC: ORS

Scott and White Memorial Hospital DIRECTOR OF MED. ED. Charles D. Morehead. M.D. 2401 S 31st Temple, TX 76508 NP; MED. SCH. AFFIL.: L-04802, L-04804, M-04816 STAFF PHYSICIANS: 162; BEDS: 376; ADC: 301; NECR: 25% SPEC: AN, IM, OBG, OPH, ORS; PTH, PD, P, DR, GS, U

#### Terrell

Terrell State Hospitel DIRECTOR OF MED. ED. Luis M. Cowley, M.D. P O Box 70 Terrell, TX 75160. ST; MED. SCH. AFFIL.: G-04812 STAFF PHYSICIANS: 35; BEDS: 1063; ADC: 892; NECR: 29% SPEC: P

Victoria

Citizens Memorial Hospitel DIRECTOR OF MED. ED. (*Not Identified*) CO; MED. SCH. AFFIL.: L-04804 STAFF PHYSICIANS: 96; BEDS: 180; ADC: 164; NECR: —% SPEC: FP

Deter Hospitel DIRECTOR OF MED. ED. (Not identified) CORP: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —: BEDS: 227: ADC: 141: NECR: —% SPEC: FP

#### Waco

Hillcrest Baptist Hospital DIRECTOR OF MED. ED. C N. Ramsey, M.D. 1700 Providence Waco, TX 78608 CH: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 221; BEDS: 368; ADC: 295; NECR: 12% SPEC: FP

**Providence Hospital** 

DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 184; BEDS: 200; ADC: 149; NECR: —% SPEC: FP

#### Wichita Falis

Bethanle Hospital DIRECTOR OF MED. ED. R L. Barenberg, M.D. 1700 7th St Wichita Falls, TX 76301 CH; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 156; BEDS: 203; ADC: 140; NECR: 9% SPEC: FP

Wichita General Hospital DIRECTOR OF MED. ED. Roger Moore, M.D. 1700 Seventh St Wichita Falls, TX 76301 HDA; MED. SCH. AFFIL.:---STAFF PHYSICIANS: 143; BEDS: 277; ADC: 212; NECR: 6% SPEC: FP

#### UTAH

Ogden Mc Kay Dee Hospital Center DIRECTOR OF MED. ED. William P. Daines, M.D. 3939 Harrison Blvd , Ogden, UT 84409 NP; MED. SCH. AFFIL.: L-04901 STAFF PHYSICIANS: 217; BEDS: 360; ADC: 258; NECR: 27% SPEC: FP, GS

#### UTAH --- cont'd

#### Provo

Utah State Hospital DIRECTOR OF MED. ED. David A. Tomb, M.D. 1500 E Center Provo, UT 84601 ST; MED. SCH. AFFIL.: G-04901 STAFF PHYSICIANS: 12; BEDS: 323;

ADC: 300: NECR: —% SPEC: P

#### Salt Lake City Children's Center

DIRECTOR OF MED. ED. Thomas A. Halverson, M.D. 1855 Medical Circle Salt Lake City, UT 84112 NP: MED. SCH. AFFIL.: — ` STAFF PHYSICIANS: 1: BEDS: —: ADC: —; NECR: —% SPEC: CHP

# Holy Cross Hospital of Salt Lake City

DIRECTOR OF MED. ED. Dominic Albo, Jr, M.D. 1045 East 1st South Salt Lake City, UT 84102 CH: MED. SCH. AFFIL.: L-04901 STAFF PHYSICIANS: 414; BEDS: 343; ADC: 258; NECR: 27% SPEC: FP. NS, ORS, OTO, GS

#### L D S Hospital

DIRECTOR OF MED. ED. G Michael Vincent, M.D. 325 Eighth Ave Salt Lake City, UT 84143

NP; MED. SCH. AFFIL.: M-04901 STAFF PHYSICIANS: 349: BEDS: 571; ADC: 403: NECR: 29% . SPEC: AN. IM, OBG, ORS, PTH, BBK, PS, TR, GS. TS, FLX

#### Office of the State Medical Examiner

DIRECTOR OF MED. ED. J Wallace Graham, M.D. 44 Medical Drive Salt Lake City, UT 84113 ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 2: BEDS: --: ADC: --: NECR: --% SPEC: FOP

#### Primary Children's Medical Center

DIRECTOR OF MED. ED. L George Veasy, M.D. 320 Tweifth Ave Salt Lake City. UT 84103 NP: MED. SCH. AFFIL.: M-04901 STAFF PHYSICIANS: 31; BEDS: 154; ADC: 109; NECR: 62% SPEC: AN, NS, ORS, PD, PDC, PS, CHP, DR, TS, FLX

#### Salt Lake Community Mental Health Center

DIRECTOR OF MED. ED. (Not Identified) CITY: MED.SCH.AFFIL.: — STAFF PHYSICIANS: —: BEDS: —; ADC: —; NECR: —% SPEC: P, CHP

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STAFF PHYSICIANS: --; BEDS: 45; ADC: 40; NECR: --% SPEC: AN, ORS, PS

#### U of Utah Med Ctr, Rocky Mountain Ctr for Occ & Env Health DIRECTOR OF MED. ED. (*Not Identified*) MISC: MED. SCH.AFFIL.: G-04901 STAFF PHYSICIANS:---; BEDS:--; ADC:--; NECR:--%

## University of Utah Medical Center

SPEC: OM

DIRECTOR OF MED. ED. Judith P. Short 10112university Medical Center Salt Lake City, UT 84132 ST; MED. SCH. AFFIL.: M-04901 STAFF PHYSICIANS: 1241; BEDS: 310; ,ADC: 249; NECR: 60% SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, PS, GPM, P, CHP, DR, TR, GS, TS, U, FLX

#### Veterans Administration Medical Center (Salt Lake City)

DIRECTOR OF MED. ED. Howard G. Wilcox, M.D. Veterans Admin Med Ctr (11e) Salt Lake City, UT 84148

VA: MED. SCH. AFFIL.: M-04901
 STAFF PHYSICIANS: 83; BEDS: 454;
 ADC: 367; NECR: 65%
 SPEC: AN, IM, NS, N, OPH, ORS, OTO,
 PTH, PS, P, DR, GS, TS, U, FLX

#### VERMONT

#### Burlington

Medical Center Hospital of Vermont DIRECTOR OF MED. ED. (*Not Identified*) NP: MED. SCH. AFFIL.: M-05002 STAFF PHYSICIANS: 393; BEDS: 468; ADC: 380; NECR: 46% SPEC: AN, FP, IM, NS, N, OBG, ORS, OTO, PTH, NP, PD, P, CHP, DR, TR, GS, U

#### White River Junction

Veterans Admin Medical and Regional Office Center / DIRECTOR OF MED. ED. William A. Yasinski White River Junction, VT 05001 VA: MED. SCH. AFFIL.: M-03201. STAFF PHYSICIANS: 41; BEDS: 194; ADC: 147: NECR: 75% SPEC: D, IM, NS, N, ORS, PTH, P, GS, U

#### VIRGINIA

#### Arlington

Arlington Community Hospital DIRECTOR OF MED. ED. Jean-Gilles Tchabo. M.D. 1701 N George Mason Dr Arlington, VA 22205 NP: MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 4: BEDS: 350; ADC: 268: NECR: 31% SPEC: ORS, PD, GS, U

#### National Orthopaedic and Rehabilitation Hospital DIRECTOR OF MED. ED. Siavash Mahinpour, M.D. 2455 Army Navy Dr Arlington, VA 22206

NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 197; BEDS: 141; ADC: 99; NECR: 50% SPEC: ORS

#### Charlottesville

University of Virginia Hospital DIRECTOR OF MED. ED. Norman J. Knorr, M.D. Univ of Va Sch of Med Box 395 Charlottesville, VA 22908 ST; MED. SCH. AFFIL.: M-05101 STAFF PHYSICIANS: 445; BEDS: 672; ADC: 484; NECR: 38% SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, P, CHP, DR, NR, TR, GS, TS, U

#### Danville

Memorial Hospital DIRECTOR OF MED. ED. David H. Zornow, M.D. 142 S. Main St. Danville, VA 24541 NP: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 94: BEDS: 457; ADC: 387; NECR: 24% SPEC: PTH. U

#### Falls Church

Fairfax Hospital DIRECTOR OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: L-01001, M-01002, G-05101, G-05104 STAFF PHYSICIANS: 64; BEDS: 656; ADC: 566; NECR: ---% SPEC: FP, OBG, OPH, PTH, PD, GS, U

#### Fort Belvoir

Dewitt Army Community Hospital DIRECTOR OF MED. ED. Col Manmohan V. Ranadive, M.D. U S Dewitt Army Hospital Fort Belvoir, VA 22060

A: MED. SCH. AFFIL.: L-02312
 STAFF PHYSICIANS: 113; BEDS: 117;
 ADC: 88; NECR: 36%
 SPEC: FP

#### Hampton

Peninsula Psychlatric Hospital DIRECTOR OF MED. ED. (Not identified) NP: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: --: BEDS: 110: ADC: 50; NECR: --% SPEC: P

#### Veterans Administration Medical Center (Hampton)

DIRECTOR OF MED. ED. Bill M. Domm, M.D. Hampton, VA 23667

VA: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 66; BEDS: 458; ADC: 372; NECR: 30% SPEC: IM, OPH, PTH, PS, P, GS

#### Lynchburg

Lynchburg General-Marshall Lodge Hospitals DIRECTOP:OF MED. ED. (Not Identified) NP: MED. SCH. AFFIL.: G-05101 STAFF PHYSICIANS: 220: BEDS: 380;

ADC: 337; NECR: 9% SPEC: FP

#### Virginia Baptist Hospital DIRECTOR OF MED. ED. George W. Dawson 3300 Rivermont Ave Lynchburg, VA 24503

CH; MED. SCH. AFFIL.: G-05101 STAFF PHYSICIANS: 199; BEDS: 313; ADC: 220; NECR: 2% SPEC: FP

#### VIRGINIA -- cont'd

#### Newport News

Riverside Hospital DIRECTOR OF MED. ED. T. Eugene Temple Jr, M.D. 500 J. Clyde Morris Blvd

Newport News, VA 23601 NP; MED. SCH. AFFIL.: G-05104, L-05107

 STAFF PHYSICIANS: 216; BEDS: 641; ADC: 499; NECR: 19%
 SPEC: FP, OBG, FLX

#### Norfolk

Children's Hospital of the King's Daughters DIRECTOR OF MED. ED. Melissa Warfield, M.D. 800 Olney Rd Norfolk, VA 23507 NP: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: --: BEDS: 128:

ADC: 91; NECR: 57% SPEC: FP, NS, OPH, ORS, PD, DR, U

Community Mental Health Center & Psychiatric Institute DIRECTOR OF MED. ED. Raiph J. Coppola, M.D. P O Box 1980 Norfolk, VA 23501 HDA: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 12; BEDS: 60: ADC: 45; NECR: --% SPEC: P

#### De Paul Hospital

DIRECTOR OF MED. ED. James D. Price, M.D. 150 Kingsley Lane Norfolk, VA 23505 CH: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 624; BEDS: 402; ADC: 337; NECR: 17% SPEC: IM, OBG, OPH, PTH, P, DR, GS

Ear, Nosa & Throat Hospital

DIRECTOR OF MED. ED. Gary L. Schechter, M.D. 901 Hampton Blvd Norfolk, VA 23507 CORP; MED. SCH. AFFIL.: L-05107 STAFF PHYSICIANS: 5; BEDS: 16; ADC: 8; NECR: --% SPEC: OTO

#### Eastern Virginia Graduate School of Medicine

DIRECTOR OF MED. ED. Robert M. Mc Combs, Ph.D. 700 Olney Rd, P.O. Box 1980 Norfolk, VA 23501 NP: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: ---: BEDS: ---: ADC: ---: NECR: ---% SPEC: FOP

#### Medical Center Hospitals-Norfolk General Division DIRECTOR OF MED. ED. Glenn R. Mitchell 600 Gresham Dr Norfolk, VA 23507 NP: MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 656; BEDS: 900; ADC: 720; NECR: 29% SPEC: EM, FP. IM, NS, OBG, OPH, ORS, OTO, PTH, PS, P. DR, TR, GS, U.

, FLX

#### U S Public Health Service Hospital DIRECTOR OF MED. ED. David L. Warren, M.D. 6500 Hampton Blvd Norfolk, VA 23508 PHS; MED. SCH. AFFIL.: L-05107 STAFF PHYSICIANS: 31: BEDS: 116; ADC: 91; NECR: 37% SPEC: IM. OPH, OTO

Petersburg

Central State Hospital DIRECTOR OF MED. ED. Philip G. Schlobohm, M.D. P O Box 4030 Petersburg, VA 23803 ST: MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 31; BEDS: 1450; ADC: 1113; NECR: 21% SPEC: P

Portsmouth Maryview Hospital DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: ---; BEDS: 300; ADC: 236; NECR: ---% SPEC: FP

Naval Regional Medical Center DIRECTOR OF MED. ED. Capt John N. Rizzi, MC Naval Regional Medical Center Portsmouth, VA 23708 N: MED. SCH. AFFIL.: L-02312, M-05107

STAFF PHYSICIANS: 391; BEDS: 535; ADC: 478; NECR: 59% SPEC: AN. IM. OBG, ORS, OTO, PTH, PD, PS, P, GS, U, FLX

#### Portsmouth General Hospital

DIRECTOR OF MED. ED. John G. Setter, M.D. 850 Crawford Parkway Portsmouth, VA 23704

NP: MED. SCH. AFFIL.: G-05107 STAFF PHYSICIANS: 155; BEDS: 311; ADC: 233; NECR: 27% SPEC: FP, OBG

#### Portsmouth Psychiatric Center

DIRECTOR OF MED. ED. Raymond Iglecia, M.D. 301 Fort Lane Portsmouth, VA 23704 CORP; MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 12; BEDS: 100; ADC: 86; NECR: —% SPEC: P

#### Richmond

Chippenham Hospital

DIRECTOR OF MED. ED. Darrell K. Gilliam, M.D. 2500 Pocoshock Place Richmond, VA 23235 CORP; MED. SCH. AFFIL.: G-05104 STAFF PHYSICIANS: 381: BEDS: 458: ADC: 416; NECR: 11% SPEC: FP

#### Crippled Children's Hospital DIRECTOR OF MED. ED.

DIRECTOR OF MED. ED. Ralph Ownby, Jr., M.D. 2924 Brook Rd Richmond, VA 23220 NP: MED. SCH. AFFIL:: G-05104 STAFF PHYSICIANS: 111; BEDS: 56; ADC: 21; NECR: —% SPEC: ORS

#### Medical Collage of Virginia Hospital DIRECTOR OF MED. ED.

W Kenneth Blaylock, M.D. 1200 E Broad St MCV Station Box 257 Richmond, VA 23298

 ST; MED. SCH. AFFIL.: M-05104
 STAFF PHYSICIANS: 868; BEDS: 919; ADC: 735; NECR: 19%
 SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, FOP, NP, PD, PDC, PM, PS, P, DR, NR, TR, GS, TS, U

# Richmond Memorial Hospital

William M. Anderson, M.D. 1300 Westwood Ave Richmond, VA<sup>2</sup> 23227 NP; MED. SCH. AFFIL<sup>2</sup>: G-05104 STAFF PHYSICIANS: 26; BEDS: 450; ADC: 87; NECR: 15% SPEC: PS

#### Veterans Administration Medical Center (Richmond)

DIRECTOR OF MED. ED. Judith S. Dunnington, M.D. 1201 Broad Rock Blvd Richmond, VA 23249

VA: MED. SCH. AFFIL.: G-05104 STAFF PHYSICIANS: 118; BEDS: 756; ADC: 620; NECR: 33% SPEC: D, IM. NS, N, NM, ORS, OTO, PTH, PM, P, DR, GS, TS, U

#### Virginia State Department of Health

DIRECTOR OF MED. ED. Robert L. Wood, M.D. 109 Governor St Richmond, VA 23219

ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ---; BEDS: ---; ADC: ---: NECR: ---% SPEC: PH

#### Virginia Treatment Center for Children

DIRECTOR OF MED. ED. Franklin F L. Boon, M.D. 515 N 10th St, P O Box 1-L Richmond, VA 23201 ST; MED. SCH, AFFIL.: ---

ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 8; BEDS: 40; ADC: 40; NECR: ---% SPEC: P, CHP

#### Roanoke

Community Hospital of Roanoke Valley DIRECTOR OF MED. ED. Bruce N. Stewart, M.D. P.O. Box 12946 Roanoke, VA 24029 NP: MED. SCH. AFFIL.: G-05101 STAFF PHYSICIANS: 247; BEDS: 400; ADC: 291; NECR: 22%

SPEC: IM

Roanoke Memorial Hospitals DIRECTOR OF MED. ED. Charles L. Crockett, Jr, M.D. P O Box 13367 Roanoke, VA 24033 NP; MED. SCH. AFFIL.: M-05101 STAFF PHYSICIANS: 297; BEDS: 675; ADC: 595; NECR: 25% SPEC: FP, IM, OBG, ORS, OTO, GS, FLX

#### VIRGINIA -- cont'd

#### Salem

Veterans Administration Medical Center (Salem) DIRECTOR OF MED. ED. Frank Brochu, M.D. VA Medical Center (14) Salem, VA 24153 VA; MED. SCH. AFFIL.: M-05101 STAFF PHYSICIANS: 66; BEDS: 750; ADC: 633; NECR: 21% SPEC: IM, ORS, GS, U

#### Virginia Beach

General Hospital of Virginia Beach DIRECTOR OF MED. ED. James P. Charlton, M.D. 1120 First Colonial Road Virginia Beach, VA 23454 NP; MED. SCH. AFFIL.: G-05104, L-05107 STAFF PHYSICIANS: 5: BEDS: 263; ADC: 184: NECR: --% SPEC: FP

#### Tidewater Psychiatric Institute

DIRECTOR OF MED. ED. (Not Identified) CORP: MED.SCH.AFFIL.: G-05107 STAFF PHYSICIANS: 97: BEDS: 126; ADC: 102: NECR: --% SPEC: P

#### Williamsburg

Eastern State Hospital DIRECTOR OF MED. ED. Leoncio Garcia, M.D. Drawer A Williamsburg, VA 23185 ST; MED. SCH. AFFIL.: L-05107 STAFF PHYSICIANS: 31; BEDS: 1487; ADC: 1264; NECR: 10%

SPEC: P

## WASHINGTON

Bremerton Naval Regional Medical Center DIRECTOR OF MED. ED. (Not Identified) N; MED. SCH. AFFIL: ---STAFF PHYSICIANS: --: BEDS: 78; ADC: 53; NECR: --% SPEC: FP

#### Richland

Hanford Environmental Health Foundation DIRECTOR OF MED. ED. (*Not Identified*) MISC; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 10; BEDS: --; ADC: --; NECR: --% SPEC: OM

Seattle Boeing Company Medical Service DIRECTOR OF MED. ED. Sherman M. Williamson, M.D. Box 3707, Ms 11-40 Seattle, WA 98124 CORP; MED. SCH. AFFIL: ----STAFF PHYSICIANS: 14; BEDS: ---; ADC: ---; NECR: --% , SPEC: OM

#### Children's Orthopedic Hospital and

Medical Center DIRECTOR OF MED. ED. W O. Robertson, M.D. 4800 Sand Point Way NE Seattle, WA 98105 NP: MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 71; BEDS: 188; ADC: 140; NECR: 62% SPEC: AIM, AN, N, OPH, ORS, OTO, PTH, PD, PDA, PM, CHP, DR, PDS, TS,

U, . .

#### **Group Health Hospital Cooperative**

DIRECTOR OF MED. ED. Howard Kirz, M.D. 200 15th Ave East. Seattle, WA 98112 NP: MED. SCH. AFFIL:: L-05404 STAFF PHYSICIANS: 294; BEDS: 346; ADC: 284: NECR: 21% SPEC: FP. PD

#### Harborview Medical Center

DIRECTOR OF MED. ED. E.H. Laws, M.D. 325 Ninth Ave Seattle, WA 98104 ST; MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 851; BEDS: 289; ADC: 258; NECR: 87% SPEC: AIM, AN, IM, NS, N, NM, OPH, ORS, OTO, PTH, PD, PM, P, DR, GS, TS, U

#### King County Division of Medical Examiner

DIRECTOR OF MED. ED. John W. Eisele, M.D. 325 Ninth Ave Seattle, WA 98104 CO: MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 3; BEDS: ---: ADC: ---: NECR: --% SPEC: FOP

#### Providence Medical Center

DIRECTOR OF MED. ED. Francis C. Wood, Jr, M.D. 500 17th Ave Seattle, WA 98122 CH: MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 848: BEDS: 359: ADC: 259: NECR: 53% SPEC: FP. PTH, GS

#### School of Public Health and Community Medicine

DIRECTOR OF MED. ED. Robert W. Day. M.D. University of Washington, Sc-30 Seattle, WA 98195 MISC: MED. SCH. AFFIL.: — STAFF PHYSICIANS: —; BEDŞ: —; ADC: —; NECR: —% SPEC: GPM, PH

#### Swedish Hospital Medical Center DIRECTOR OF MED. ED.

John L. Wright, M.D. 747 Summit Ave Seattle, WA 98104 NP; MED, SCH, AFFIL.: M-05404 STAFF PHYSICIANS: 973; BEDS: 653; ADC: 544; NECR: 25% SPEC: OBG, ORS, PTH, DR, TR, GS

#### U S Public Health Service Hospital DIRECTOR OF MED. ED. Paul H. Rockey, M.D. 1131 14th Ave, S, P O Box 3145 Seattle, WA 98114

PHS: MED. SCH. AFFIL.: L-02312, M-05404 STAFF PHYSICIANS: 152: BEDS: 152; ADC: 130: NECR: 55% SPEC: IM. N. NM. OBG, OPH, OTO, PTH, PM, GS, TS

#### University Hospital

DIRECTOR OF MED. ED. Loren C. Winterscheid, M.D. Univ Hosp Rd-30, 1959 N E Pacific Seattle, WA 98195 ST; MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 1043; BEDS: 336; ADC: 300; NECR: 75% SPEC: AIM, AN, D, FP, IM, NS, N, NM,

OBG, OPH, ORS, OTO, PTH, NP, PD. PM, P, CHP, DR, TR, GS, TS, U

#### Veterans Administration Medical Center (Seattle)

DIRECTOR OF MED. ED. Benjamin H. Belknap, M.D. 4435 Beacon Ave South Seattle, WA 98108 VA: MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 89; BEDS: 303; ADC: 254; NECR: 63% SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, P, DR, GS, TS, U

#### Virginia Mason Hospital

DIRECTOR OF MED. ED. James J. Coatsworth, M.D. 925 Seneca Seattle, WA 98101 NP: MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 514; BEDS: 321; ADC: 245; NECR: 34% SPEC: AN, IM, ORS, OTO, DR, TR, GS, U, FLX

#### Spokane

Deaconess Hospital DIRECTOR OF MED. ED. O Charles Olson, M.D. W 800 Fifth Ave Spokane, WA 99210

NP; MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 457; BEDS: 329; ADC: 223; NECR: 26% SPEC: FP, IM, FLX

#### Sacred Heart Medical Center DIRECTOR OF MED. ED. Lawrence G. Schrock, M.D. W 101 8th Ave - Taf-C9 Spokane, WA 99220 CH; MED. SCH. AFFIL.: G-05404 STAFF PHYSICIANS: 587: BEDS: 518; ADC: 419; NECR: 44% SPEC: FP. IM, OBG, PTH, DR, FLX

St Luke's Memorial Hospital DIRECTOR OF MED. ED. Loren A. Gothberg, M.D. 711 Cowley Spokane, WA 99210 NP; MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 343: BEDS: 146; ADC: 62: NECR: 10% SPEC: FP

#### WASHINGTON - cont'd

#### Tacoma

Madigan Army Medical Center DIRECTOR OF MED. ED. Col. Darryl H. Powell, M.D. Madigan Army Medical Center Tacoma, WA 98431

A: MED. SCH. AFFIL.: L-02312, L-05404 STAFF PHYSICIANS: 121; BEDS: 340; ADC: 333; NECR: 70% SPEC: EM, FP, IM, OBG, ORS, OTO, PTH, PD, GS, U, FLX

#### Mary Bridge Childran's Health Center 💡

DIRECTOR OF MED. ED. Robert G. Scherz, M.D. 311 South L St Tacoma, WA 98405 NP; MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 448; BEDS: 64; ADC: 31: NECR: 69% SPEC: FP

#### St Joseph Hospital and Health Care Center DIRECTOR OF MED. ED.

James G. Billingsley, M.D. 1718 South I Street Tacoma, WA 98405 CH: MED. SCH. AFFIL.: --STAFF PHYSICIANS: 544: BEDS: 260: ADC: 190: NECR: --% SPEC: FP

#### Tacoma General Hospital

DIRECTOR OF MED. ED. Dudley W. Hartz, M.D. 315 S K St Tacoma, WA 98405 NP; MED. SCH. AFFIL.: L-05404 STAFF PHYSICIANS: 573; BEDS: 315; ADC: 263; NECR: 20% SPEC: FP, PTH

#### Yakima

St Elizabath Hospital DIRECTOR OF MED. ED. Doug Corpron, M.D. 421 S 47th Ave Yakima, WA 98908 ' CH: MED. SCH. AFFIL.:----STAFF PHYSICIANS: 215; BEDS: 191: ADC: 147; NECR: 14% SPEC: FP

#### Yakima Vallay Memorial Hospital

DIRECTOR OF MED. ED. Raiph Foster, M.D. 2811 Tieton Dr Yakima, WA 98902 NP: MED. SCH. AFFIL.: G-05404 STAFF PHYSICIANS: 224: BEDS: 211: ADC: 161: NECR: 3% SPEC: FP

#### . WEST VIRGINIA

#### Beckley

- Beckley Appalachian Regional Hospital DIRECTOR OF MED. ED.
  - Thelma M. Wilson, MA
  - 306 Stanaford Rd Beckley, WV 25801
  - NP: MED. SCH. AFFIL.: L-05501, L-05502 STAFF PHYSICIANS: 110; BEDS: 221; ADC: 155; NECR: 20% SPEC: IM, PTH, P.

#### Veterans Administration Médical Center (Beckley)

DIRECTOR OF MED. ED: (Not Identified) VA: MED. SCH. AFFIL.: L-05501, L-05502 STAFF PHYSICIANS: —; BEDS: 216; ADC: 184; NECR: —% SPEC: IM. P

#### Charleston

Charlaston Araa Medical Canter DIRECTOR OF MED. ED. William O. McMillan, Jr, M.D. 3200 Maccorkle Ave Charleston, WV 25304 NP; MED. SCH. AFFIL.: M-05501

STAFF PHYSICIANS: 354; BEDS: 903; ADC: 769; NECR: 18% SPEC: FP, IM, OBG, PTH, PD, P, CHP, ' GS, U

#### **Highland Hospital**

DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 10; BEDS: 54; ADC: 46; NECR: —% SPEC: P

#### Clarksburg

United Hospital Centar DIRECTOR OF MED. ED. Robert D. Hess, M.D. P O Box 1680 Clarksburg, WV 26301 NP; MED. SCH. AFFIL.: L-05501

STAFF PHYSICIANS: 101; BEDS: 272; ADC: 240; NECR: 9% SPEC: FP

#### Veterans Administration Medical Center (Clarksburg)

- DIRECTOR OF MED. ED. Carl P. Dahlen, M.D.
- V A Medical Center
- Clarksburg, WV 26301 VA; MED. SCH. AFFIL.: M-05501
- STAFF PHYSICIANS: 19; BEDS: 216; ADC: 177; NECR: 30% SPEC: GS, U

#### Huntington

Cabell Huntington Hospital DIRECTOR OF MED. ED.

- Tara C. Sharma, M.D.
- First Huntington Nat Bank Bldg Huntington, WV 25701
- CYCO; MED. SCH. AFFIL.: L-05501,
- M-05502 STAFF PHYSICIANS: 225; BEDS: 300; ADC: 236; NECR: 11% SPEC: FP, IM, OBG, PTH, PD, GS

#### Huntington Stata Hospital

DIRECTOR OF MED. ED. (Not Identified) ST: MED. SCH. AFFIL.: L-05502 STAFF PHYSICIANS: ---: BEDS: ADC: ---: NECR: --%

SPEC: P

#### St Mary's Hospital

DIRECTOR OF MED. ED. (Not Identified) CH; MED. SCH. AFFIL.: L-05501, M-05502 STAFF PHYSICIANS: 165; BEDS: 440; ADC: 311; NECR: 13% SPEC: FP, IM, OBG, PTH, PD, P, GS

#### Veterans Administration Medical Center (Huntington) DIRECTOR OF MED. ED. Raymond R. Watson, M.D. 1540 Spring Valley Drive Huntington, WV 25704

VA: MED. SCH. AFFIL.: L-05501, M-05502

STAFF PHYSICIANS: 45; BEDS: 135; ADC: 126; NECR: 37% SPEC: FP. IM. PTH. P. GS

#### Morgantown

Monongalia General Hospital DIRECTOR OF MED. ED. (Not Identified) CO; MED. SCH.AFFIL.: L-05501 STAFF PHYSICIANS: --; BEDS: 254: ADC: 151; NECR: --% SPEC: ORS

## West Virginia University Hospital

- DIRECTOR OF MED. ED. John E. Jones, M.D. West Virginia University Hospital Morgantown, WV 26506
- ST; MED. SCH. AFFIL.: M-05501 STAFF PHYSICIANS: 296; BEDS: 448; ADC: 357; NECR: 46%
- SPEC: AN, D, DP, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, P, CHP, DR, NR, GS, TS, U

#### South Charleston

Herbert J Thomas Memorial Hospital DIRECTOR OF MED. ED. (Not Identified) NP; MED. SCH. AFFIL.: L-05501 STAFF PHYSICIANS: —: BEDS: 237; ADC: 211; NECR: —% SPEC: FP

#### Wheeling

Ohlo Vallay Medical Center DIRECTOR OF MED. ED. Jeffrey S. Shultz, M.D. 2000 Eoff St ↓ Wheeling, WV 26003 NP; MED. SCH. AFFIL.: M-05501 STAFF PHYSICIANS: 172; BEDS: 629; ADC: 516; NECR: 23% SPEC: IM. OBG, PTH, DR, GS, U

#### Wheeling Hospital

DIRECTOR OF MED. ED. George M. Kellas, M.D. Prof Cntr 1, Suite 105, Medical Pk Wheeling, WV 26003

NP; MED. SCH. AFFIL.: M-05501 STAFF PHYSICIANS: 159; BEDS: 276; ADC: 254; NECR: 13% SPEC: FP

#### WISCONSIN

#### Appleton

Appleton Memorial Hospital DIRECTOR OF MED. ED. C William Freeby, M.D. 229 S Morrison St Appleton, WI 54911 NP; MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 176; BEDS: 223; ADC: 149; NECR: 23%

SPEC: FP

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#### WISCONSIN -- cont'd

#### Appleton - cont'd

St Elizabeth Hospital DIRECTOR OF MED. ED. Phillip E. Pier, M.D. 900 E Grant St Appleton. WI 54911 CH: MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 188; BEDS: 308; ADC: 218; NECR: 30% SPEC: FP

#### Eau Claire

Luther Hospital DIRECTOR OF MED. ED. B B. Poeschel, M.D. 310 Chestnut Street Eau Claire, WI 54701 NP; MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 106; BEDS: 310; ADC: 180; NECR: 30% SPEC: FP

#### Sacred Heart Hospital

DIRECTOR OF MED. ED. Donnan I. O'Carroll, M.D. 900 W Clairemont Ave Eau Claire, WI 54701 CH: MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 223; BEDS: 344; ADC: 235; NECR: 15% SPEC: FP

#### Kenosha

St Catherine's Hospital DIRECTOR OF MED. ED. Harold Wagner. M.D. 3556 Seventh Ave Kenosha, WI 53140 NP: MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 139; BEDS: 250; ADC: 216; NECR: 2% SPEC: FP

#### La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital DIRECTOR OF MED. ED. Edwin L. Overholt, M.D. 1836 South Ave La Crosse, WI 54601 NP; MED. SCH. AFFIL: L-05605 STAFF PHYSICIANS: 148; BEDS: 447; ADC: 337; NECR: 40% SPEC: IM, PD, PM, GS, U, FLX

#### St Francis Medical Center

DIRECTOR OF MED. ED. Phillip H. Utz, M.D. 700 West Avenue South La Crosse, WI 54601 NP: MED. SCH. AFFIL.: — STAFF PHYSIĆIANS: 86: BEDS: 350: ADC: 234: NECR: 23% SPEC: FP

#### Madison

Madison General Hospital DIRECTOR OF MED. ED. Marvin M. Zolot, M.D. 202 S Park St Madison, WI 53715 NP; MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 539; BEDS: 512; ADC: 340; NECR: 33% SPEC: NS, OBG, ORS, OTO, PTH, PD, PM, PS, GS, U

#### Mendota Mental Health Instituté

DIRECTOR OF MED. ED. Roy Hankins, M.D. 301 Troy Dr Madison, WI 53704 ST: MED. SCH. AFFIL.: — STAFF PHYSICIANS: 29: BEDS: 243; ADC: 202; NECR: —% SPEC: CHP

#### Methodist Hospital

DIRECTOR OF MED. ED. Weldon D. Shelp, M.D. 309 W Washington Ave Madison, WI 53703 NP; MED. SCH. AFFIL.: ----STAFF PHYSICIANS: 330; BEDS: 247; ADC: 150; NECR: 37% SPEC: GS, U

#### St Marys Hospital Medical Center

DIRECTOR OF MED. ED. G. F. Roggensack, M.D. 707 S. Mills St Madison, WI 53715 CH; MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 477; BEDS: 440; ADC: 343; NECR: 24% SPEC: FP, OBG, ORS, PS, GS, U

#### University Hospital and Clinics

DIRECTOR OF MED. ED. Donald T. Fullerton, M.D. 600 Highland Ave, Rm F6/248 Madison, WI 53792

ST: MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 484; BEDS: 536; ADC: 409; NECR: 63% SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U, FLX

#### Wm S Middleton Memorial Veterans Admin Medical Center

DIRECTOR OF MED. ED. James D. Whiffen, M.D. 2500 Overlook Terrance Madison, WI 53705 VA; MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 254; BEDS: 373;

ADC: 270; NECR: 67% SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO, PTH, NP, P, DR, GS, TS, U

#### Marshfield

Marshfield Clinic of St Joseph's Hospital DIRECTOR OF MED. ED. (*Not Identified*) NP; MED. SCH. AFFIL.: L-05605 STAFF PHYSICIANS: 171; BEDS: —; ADC: —; NECR: —% SPEC: D. IM, PD, GS, FLX

#### St Joseph's Hospital

DIRECTOR OF MED. ED. Richard D. Sautter, M.D. 1000 N Oak St Marshfield, WI 54449 CH: MED. SCH. AFFIL.: L-05605 STAFF PHYSICIANS: 171: BEDS: 525; ADC: 359; NECR: 37% SPEC: IM, PD, GS, FLX

#### Milwaukee

Blood Canter of Southeastern Wisconsin DIRECTOR OF MED. ED. Richard H. Aster, M.D. 1701 W Wisconsin Ave.p O Box 10g Milwaukee, WI 53201 MISC; MED. SCH. AFFIL.: G-05606 STAFF PHYSICIANS: 4; BEDS: —; ADC: —; NECR: —% SPEC: BBK <sup>1</sup>

#### Columbia Hospital

DIRECTOR OF MED. ED. Guenther P. Pohlmann, M.D. 2025 E Newport Ave Milwaukee, WI 53211 NP; MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 410; BEDS: 406; ADC: 299; NECR: 44%

#### Curative Rehabilitation Center DIRECTOR OF MED. ED. John L. Melvin, M.D. 9001 W. Watertown Plank Rd

SPEC: ORS, P, GS

Milwaukee, WI 53226 NP; MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 12; BEDS: ---: ADC: 266; NECR: --%

#### Froedtert Memorial Lutheran Hospital DIRECTOR OF MED. ED.

, Charles L. Junkerman, M.D. 9200 W Wisconsin Ave Milwaukee, WI 53226

SPEC: PM

NP; MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 310; BEDS: 284; ADC: 150; NECR: —% SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, DR, TR, GS, TS, U

Good Samaritan Medical Center

(Deaconess Campus) DIRECTOR OF MED. ED. John R. Litzow, M.D. 620 N 19th St Milwaukee, Wi 53233

CH; MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 387; BEDS: 290; ADC: 193; NECR: 21% SPEC: FP

#### Lutheran Hospital of Milwaukee DIRECTOR OF MED. ED. Glenn A. Dall, M.D. 2200 W Kilbourn Ave Milwaukee, WI 53233 NP: MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 397; BEDS: 315; ADC: 170; NECR: 27% SPEC: —

#### Medical College of Wisconsin, Dept of

Preventive Medicine DIRECTOR OF MED. ED. Sidney Shindell, M.D. 8701 W Watertown Plank Rd POB 26509 Milwaukee, WI 53226 NP: MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 14; BEDS: — ADC: —; NECR: —%

#### Milwaukee County Mental Health Complex DIRECTOR OF MED. ED.

David Marcotte, M.D. 9455 Watertown Plank Rd Milwaukee, WI 53226 CO: MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 56: BEDS: 335; ADC: 270; NECR: 64% SPEC: P

#### WISCONSIN - cont'd

Milwaukee — cont'd Milwaukee County Medical Complex DIRECTOR OF MED. ED. Norman H. Engbring, M.D. 8701 Watertown Plank Road Milwaukee, W! 53226 /

 CO; MED. SCH. AFFIL.<sup>1</sup>: M-05606 STAFF PHYSICIANS: 893; BEDS: 400; ADC: 350; NECR: 43%
 SPEC: AIM, AN, D. EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PM, PS, DR, TR, GS, TS, U

#### Milwaukee Children's Hospital DIRECTOR OF MED. ED.

Michael J. Chusid, M.D. . PO Box 1997, 1700 W Wisconsin Ave Milwaukee, WI 53201

NP: MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 468: BEDS: 162; ADC: 124; NECR: 82% SPEC: AIM, N, OPH, ORS, PD, PM, PS, P, CHP, DR, TR, GS, TS

#### Mount Sinai Medical Center DIRECTOR OF MED. ED. Daniel A. Kane

950 N 12th St, P O Box 342 Milwaukee, WI 53201 NP; MED. SCH. AFFIL.: M-05605, L-05606 STAFF PHYSICIANS: 444; BEDS: 376; ADC: 279; NECR: 44% SPEC: IM, OBG, ORS, PTH, GS

#### St Joseph's Hospital

DIRECTOR OF MED. ED. Kendall E. Sauter, M.D. 5000 W Chambers St Milwaukee, WI 53210 CH; MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 380; BEDS: 571; ADC: 427; NECR: 19%

SPEC: OBG, ORS, PTH, DR, TR, GS,

#### St Luke's Hospital

DIRECTOR OF MED. ED. John A. Palese, M.D. 2900 W Oklahoma Ave Milwaukee, WI 53215 NP: MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 277: BEDS: 600; ADC: 450: NECR: 23% SPEC: FP. NM, OTO, PTH. DR, GS, TS, FLX

# St Mary's Hospital

DIRECTOR OF MED. ED. Edward F. Banaszak, M.D., Ph.D. 2323 N Lake Dr Milwaukee, WI 53211 CH: MED. SCH. AFFIL.: G-05605. L-05606 STAFF PHYSICIANS: 48: BEDS: 300: ADC: 262; NECR: 28% SPEC: FP, OBG

# St Michael Hospital

DIRECTOR OF MED. ED. Norbert G. Bauch, M.D. 2400 W Villard Ave Millwaukee, WI 53209

CH; MED. SCH. AFFIL.: L-05606 -STAFF PHYSICIANS: 389; BEDS: 405; ADC: 328; NECR: 27% SPEC: FP

#### Veterans Administration Medical Center (Wood)

DIRECTOR OF MED. ED. William C. Matousek, M.D. V A Medical Center Wood, WI 53193' VA: MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 172: BEDS: 785: ADC: 620: NECR: 39% SPEC: AIM, AN, D. IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS, TS, U

#### Waukesha

Waukesha Memorial Hospitel DIRECTOR OF MED. ED. A J. Motzel, Jr. M.D. 725 American Ave Waukesha, WI 53186 NP; MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 164; BEDS: 405: ADC: 303; NECR: 17% SPEC: FP

#### Wausau

Wausau Hospital Center DIRECTOR OF MED. ED. T H. Peterson, M.D. 2801 N 7th St Wausau, WI 54401 NP; MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 127; BEDS: 261; ADC: 206; NECR: 18% SPEC: FP

#### Wauwatosa

Milwaukee Psychiatric Hospital DIRECTOR OF MED. ED. Philip E. Veenhuis, M.D. 1220 Dewey Ave Wauwatosa, WI 53213 NP; MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 56; BEDS: 111; ADC: 91; NECR: —% SPEC: P

#### Winnebago

Winnebago Mental Health Institute DIRECTOR OF MED. ED. E C Ping, Jr., M.D. Box H Winnebago, WI 54985 ST: MED. SCH. AFFIL: ---STAFF PHYSICIANS: 22; BEDS: 330; ADC: 309; NECR: --%

#### WYOMING

#### Casper

#### 

#### Cheyenne

De Paul Hospital DIRECTOR OF MED. ED. Philip M. Sharp, M.D. 800 E 20th St Cheyenne, WY 82001 CH; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 89; BEDS: 89; ADC: 69; NECR: 24% SPEC: FP

#### Memorial Hospital of Laramie County

# **APPENDIX A**

# EMERGENCY MEDICINE RESIDENCY TRAINING PROGRAMS

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# EMERGENCY MEDICINE RESIDENCY TRAINING PROGRAMS

The Emergency Medicine Programs listed here have been approved by the Liaison Residency Endorsement Committee. The ACGME has approved the formation of a Residency Review Committee for Emergency Medicine which is expected to develop the Special Requirements for training programs. When the Special Requirements have been accepted by the ACGME that body will commence accreditation of Emergency Medicine Programs.

#### CALIFORNIA

#### Bakersfield Kern Medical Center

#### Kern Medical Center Kern Medical Center Program Director:

John A Mitchell, MD Kern Medical Center 1830 Flower St Bakersfield CA 93305

# Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

#### Fresno

Valley Medical Center of Fresno Valley Medical Center of Fresno

- Program Director:
- Robert Knopp, MD
- Valley Medical Center of Fresno 445 S Cedar Ave Fresno CA 93702
- Length: 2 Year(s): Total Positions: 13 (0C/0C\*)

#### Los Angeles

Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center Program Director: Gerald Whelan, MD 1200 N State St, Box 15 Los Angeles CA 90033 Length: 3 Year(s): Total Positions: 48 (0C/0C\*)

#### Martin Luther King Jr Hospital

Martin Luther King, Jr General Hospital Program Director: S Balasubramanium, MD Martin Luther King Jr Hospital 12021 S Wilmington Ave Los Angeles CA 90059 'Length: 2 Year(s): Total Positions: 24 (0C/0C\*)

#### U C L A Hospital and Clinics, Center for the Health Sciences

- U C L A Hosp and Clinics, Ctr for Hith Sciences Program Director: David J Orban, MD
- 10833 Le Conte Ave

# Los Angeles CA 90024

Length: 2 Year(s): Total Positions: 16 (0C/0C\*)

#### Oakland

- Highland General Hospital
- Highland General Hospital
- Program Director:
- Robert Dailey, MD Highland Hospital 1411 E 31st St
  - Oakland CA 94602
- Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

#### Stanford

- Stanford University Medical Center Stanford University Hospital Program Director: George Sternbach, MD
- Stanford Univ Medical Center 300 Pasteur Dr Stanford CA 94305 Length: 2 Year(s); Total Positions: 6 (0C/0C\*)

#### Torrance

Los Angeles County Harbor-U C L A Medical Center Los Angeles Cnty Harbor-U C L A Med Ctr Program Director: Fred Carr, MD 1000 W Carson St Torrance CA 90509 Length: 2 Year(s): Total Positions: 16 (0C/0C\*)

#### COLORADO

Denver Denver General Hospital Denver General Hospital St Anthony Hospital Systems St Joseph Hospital Program Director: Vincent Markovchick, MD Dénver General Hospital 750 Cherokee St Denver CO 80204 Length: 2 Year(s): Total Positions: 20 (0C/0C\*)

#### Washington

- Georgetown University Hospital Georgetown University Hospital
- Program Director:
- Thomas O Stair, MD
- Georgetown University Hospital
- Washington DC 20007
- Length: 2 Year(s): Total Positions: 10 (0C/0C\*)

D.C.

#### **Howard University Hospital**

- Howard University Hospital
- Program Director:
- Horace C Laster, MD
- Howard University Hospital
- 2041 Georgia Ave, NW . Washington DC 20060
- Length: 2 Year(s): Total Positions: 6 (0C/0C\*)

#### GEORGIA

#### Atlanta Emory University Affiliated Hospitals

- Grady Memorial Hospital
- Program Director: John H Stone, MD
- Grady Memorial Hospital
- 80 Butler St, S E
- Atlanta GA 30303-
- Length: 2 Year(s): Total Positions: 8 (0C/0C\*)

#### ILLINOIS

Chicago Northwestern Memorial Hospital

- Northwestern Memorial Hospital Program Director: James Mathews, MD
- Northwestern Memorial Hospital 233 E Superior St
- Chicago IL 60611 Length: 4 Year(s): Total Positions: 15 (0C/0C\*)

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics Program Director:

- Steven Koenigsknecht, MD
- Univ of Chicago Hosps & Clinics 950 E 59th St
- Chicago IL 60637

Length: 2 Year(s): Total Positions: 16 (0C/0C\*)

## **RESIDENCIES IN EMERGENCY MEDICINE**

ILLINOIS cont'd

# Oak Lawn

- Christ Hospital Christ Hospital Program Director: Bernard J Feldman, MD Peter O Fried, MD Christ Hospital 4440 W 95th St Oak Lawn IL 60453 Length: 3 Year(s): Total Positions: 12 (0C/0C\*)
- Length: 3 rear(s). Total Positions: 12 (t

# Park Ridge

Abraham Lincoln School of Medicine Lutheran General Hospital Mercy Hospital and Medical Center Program Director: Harold Jayne, MD Illinois Masonic Medical Center 836 W Wellington Chicago IL 60657 Length: 2 Year(s): Total Positions: 30 (0C/0C\*)

#### INDIANA

Indianapolis Methodist Hospital of Indiana Methodist Hospital of Indiana Program Director: Frank Black, MD Methodist Hospital of Indiana 1604 N Capital Ave Indianapolis IN 46204 Length: 3 Year(s): Total Positions: 11 (0C/0C\*)

#### KENTUCKY

#### Lexington

- University of Kentucky Medical Center Univ of Kentucky Hosp-Albert B Chandler Med Ctr Program Director: Richard Braen, MD University of Kentucky Medical Center 800 Rose St, Rm H 134 Lexington KY 40536
- Length: 2 Year(s): Total Positions: 11 (0C/0C\*)

#### Louisville

Baltimore

- University of Louisville Affiliated Hospitals University Hospital Program Director:
- Louisville General Hospital 323 Chestnut St Louisville KY 40202 Length: 2 Year(s): Total Positions: 16 (0C/0C\*)

## LOUISIANA

#### New Orleans Charity Hospital of Louisiana

Charity Hospital of Louisiana Program Director: Albert J Lauro, MD Charity Hospital 1532 Tulane Ave New Orleans LA 70140 Length: 2 Year(s): Total Positions: 24 (0C/0C\*)

#### MARYLAND

Johns Hopkins Hospital Johns Hopkins Hospital Program Director: Hubert Gurley, MD Johns Hopkins Hospital 600 N Wolfe St Baltimore MD 21205 Length: 2 Year(s): Total Positions: 10 (0C/0C\*)

#### MASSACHUSETTS

Worcester Worcester City Hospital Worcester City Hospital Program Director: Stanley Hoffman, MD Worcester City Hospital 26 Queen St Worcester MA 01610 Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

# MICHIGAN

Detroit Henry Ford Hospital Henry Ford Hospital Program Director: Albert Yee, MD Henry Ford Hospital 2799 W Grand Blvd Detroit MI 48202 Length: 2 Year(s): Total Positions: 16 (0C/0C\*)

#### Wayne State University School of Medicine

Detroit Receiving Hosp and Univ Hith Ctr Program Director: Judith Tintinalli, MD 4201 St Antoine Detroit MI 48201 Length: 3 Year(s): Total Positions: 18 (0C/0C\*)

#### Grand Rapids

- Butterworth Hospital Butterworth Hospital Program Director: Gwendolyn Hoffman, MD
- Butterworth Hospital 100 Michigan Ave, N E Grand Rapids MI 49503
- Length: 3 Year(s): Total Positions: 15 (0C/0C\*)

# Lansing

- Michigan State University Affiliated Hospital Edward W Sparrow Hospital Ingham Medical Center
- Program Director:
- , Michael R Clark, MD Edward W Sparrow Hospital P O Box 30480 Lansing MI 48909
- Length: 3 Year(s): Total Positions: 16 (0C/0C\*)

#### MINNESOTA

Minneapolis Hennepin County Medical Center Hennepin County Medical Center Program Director: Ernest Ruiz, MD Hennepin County Medical Center 701 Park Ave, S Minneapolis MN 55414 Length: 3 Year(s): Total Positions: 12 (0C/0C\*)

#### MISSOURI

Kansas City University of Missouri at Kansas City Affiliated Hospitals Truman Medical Center, Program Director: W Kendall Mc Nabney, MD Truman Medical Center 2301 Holmes. Kansas City MO 64108 Length: 3 Year(s): Total Positions: 16 (0C/0C\*)

#### **NEW YÓRK**

New York Metropolitan Hospital Center Metropolitan Hospital Center Program Director: Ralph Altman, MD Metropolitan Hospital 1901 First Ave New York NY 10029 Length: 3 Year(s): Total Positions: 18 (0C/0C\*)

#### New York (Bronx) Albert Einstein College of Medicine Affiliated

- Hospitals Bronx Municipal Hospital Center
- Program Director:
- John Gallagher, MD
- Jacobi Hospital
- Pelham Pkwy S & Eastchester Rd
- New York (Bronx) NY 10461 Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

# Lincoln Medical and Mental Health Center

Lincoln Medical and Mental Health Center

# Program Director:

- Abenamar Arrillaga, MD Lincoln Medical and Mental Health Center
- 234 É 149th St
- New York (Bronx) NY 10451 Length: 2 Year(s): Total Positions: 6 (0C/0C\*)

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# NORTH CAROLINA

Charlotte Charlotte Memorial Hospital and Medical Center Charlotte Mem Hosp and Med Ctr Program Director: Richard L Sutton, MD Charlotte Memorial Hospital and Medical Center P O Box 2554 Charlotte NC 28234 Length: 3 Year(s): Total Positions: 10 (0C/0C\*)

#### Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals Forsyth Memorial Hospital North Carolina Baptist Hospital Program Director: Frederick W Glass, MD 300 S Hawthorne Rd Winston-Salem NC 27103 Length: 3 Year(s): Total Positions: 14 (0C/0C\*)

#### OHIO

#### Akron City Hospital Akron City Hospital Akron City Hospital Program Director: . Michael Saddleton, MD

- 525 E Market St Akron OH 44309 Length: 3 Year(s): Total Positions: 11 (0C/0C\*)
- Akron General Medical Center
- Akron General Medical Center Children's Hospital Medical Center of Akron **Program Director:** Daniel Schelble, MD Akron General Medical Center 400 Wabash Ave
- Akron OH 44307 Length: 3 Year(s): Total Positions: 9 (0C/4C\*)

#### Cincinnati

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr - Cincinnati Gen Div Program Director: Kenneth J Boniface, MD Univ of Cincinnati Medical Center 234 Goodman St Cincinnati OH 45267

Length: 3 Year(s): Total Positions: 29 (0C/0C\*)

#### Cleveland

- Mount Sinal Hospital of Cleveland Mount Sinal Hospital of Cleveland Program Director: E B Baker, MD Mount Sinai Hospital of Cleveland University Circle
- Cleveland OH 44106
- Length: 3 Year(s): Total Positions: 12 (0C/0C\*)

#### OHIO cont'd

## Columbus

- Ohio State University Hospitals Ohio State University Hospital Program Director:
- Douglas Rund, MD Ohio State University Hosps 410 W 10th Ave
- Columbus OH 43210 Length: 3 Year(s): Total Positions: 18 (0C/0C\*)

#### Dayton

- Wright State University Affillated Hospitals Children's Medical Center Good Samaritan Hospital and Health Center Greene Memorial Hospital St Elizabeth Medical Center Program Director: Carl Jelenko 3rd, MD
- P O Box 927 Dayton OH 45401 Length: 3 Year(s): Total Positions: 24 (0C/0Ć\*)

#### Toledo

- St Vincent Hospital and Medical Center/Toledo Hospital
- St Vincent Hospital and Medical Center Toledo Hospital
- Program Director: Frank É Foss, MD
- St Vincent Hospital of Toledo 2213 Cherry St Toledo OH 43608
- Length: 3 Year(s): Total Positions: 27 (0C/0C\*)

# OKLAHOMA

- **Oklahoma** City University of Oklahoma Health Sciences Center Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital
- Program Director: Nancy R Craig, MD
- P O Box 25606
- Oklahoma City OK 73125
- Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

#### OREGON

- Portland
- University of Oregon Health Sciences Center University of Oregon Hospital and Clinics
- Program Director:
- John Moorhead, MD
- Univ of Oregon Health Sciences Center 3181 S W Sam Jackson Pk Rd
- Portland OR 97201
- Length: 2 Year(s): Total Positions: 9 (0C/0C\*)

#### PENNSYLVANIA

#### Danville

- Geisinger Medical Center
- Geisinger Medical Center
- Program Director:
- John Skiendzielewski, MD
- Geisinger Medical Center
- Danville PA 17821
- Length: 3 Year(s): Total Positions: 13 (0C/0C\*)

#### Hershey

- Milton S Hershey Medical Center of the Pennsylvania State University Milton S Hershey Med Ctr of the Penn State Univ
- Harrisburg Hospital Program Director:
- J Ward Donovan, MD
- Hershey Medical Center
- Hershev PA 17033

Length: 3 Year(s): Total Positions: 12 (0C/0C\*)

#### Philadelphia

Medical College of Pennsylvania and Hospital Medical College of Pennsylvania and Hospital

#### Program Director:

- David K Wagner, MD
- 3300 Henry Ave
- Philadelphia PA 19129 Length: 3 Year(s): Total Positions: 21 (0C/0C\*)

# Pittsburgh

- Allegheny General Hospital Allegheny General Hospital Program Director: Emily Jean S Lucid, MD Allegheny General Hospital
- 320 E North Ave Pittsburgh PA 15212
- Length: 3 Year(s): Total Positions: 15 (0C/0C\*)

University of Pittsburgh Center for Emergency Medicine Mercy Hospital of Pittsburgh

- Presbyterian-University Hospital
- Western Pennsylvania Hospital
- Program Director: Ronald D Stewart, MD Univ of Pittsburgh Center for Emergency Medicine 190 Lothrop St
- Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 9 (0C/0C\*)

#### PUERTO RICO

- San Juan University of Puerto Rico Affiliated Hospitals University District Hospital San Juan Municipal Hospital Univ Children's Hosp (Div Univ Dist Hosp)
- Program Director:

- Length: 3 Year(s): Total Positions: 11 (0C/0C\*)

- Columbia.
- **Richland Memorial Hospital**
- **Richland Mémorial Hospital** Program Director:
- Jim Raymond, MD
- **Richland Memorial Hospital**
- 3301 Harden St
- Columbia SC 29203 Length: 3 Year(s): Total Positions: 9 (0C/0C\*)

#### TEXAS

- Fort Hood **Darnall Army Community Hospital**
- Darnall Army Community Hospital
- **Program Director:**
- Capt C Byeon Vaughn, MD Dept of Operations and Emergency Medicine
- Darnall Army Hospital
- Fort Hood TX 76544 Length: 2 Year(s): Total Positions: 8 (0C/0C\*)

#### San Antonio

- Brooke Army Medical Center, San Antonio
- Brooke Army Medical Center
- Program Director:
- Maj Robert D Slay, MD
- Brooke Army Medical Center
- Fort Sam Houston San Antonio TX 78234
- Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

# Length: 3 Year(s): Total Positions: 10 (0C/0C\*)

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VIRGINIA

WASHINGTON

WISCONSIN

TEXAS

Eastern Virginia Graduate School of Medicine

Length: 2 Year(s): Total Positions: 10 (0C/0C\*)

Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Medical College of Wisconsin Hospital

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Madigan Army Medical Center

Emergency Medical Service

William R Kilpatrick, MD

Tacoma WA 98431

Med Ctr Hosps-Norfolk Gen Division

Norfolk

Affiliated Hospitals

Program Director:

600 Gresham Dr

Program Director:

Milwaukee

Fort Hood

Program Director:

San Antonio

Tacoma

Program Director:

Program Director:

Program Director:

Joseph C, Darin, MD

8700 W Wisconsin Ave

Milwaukee WI 53226

UNITED STATES ARMY

Darnall Army Community Hospital

Capt C Byeon Vaughn, MD

Brooke Army Medical Center

Brooke Army Medical Center

Maj Robert D Slay, MD

San Antonio TX 78234

Fort Sam Houston

Darnall Army Hospital

Fort Hood TX 76544

Darnall Army Community Hospital

Dept of Operations and Emergency Medicine

Length: 2 Year(s): Total Positions: 8 (0C/0C\*)

Brooke Army Medical Canter, San Antonio

Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

Length: 2 Year(s): Total Positions: 12 (0C/0C\*)

Madigan:Army Medical Center, Tacoma

Madigan Army Medical Center

Madigan Army Medical Center

Emergency Medical Service

William R Kilpatrick, MD

Tacoma WA 98431

WASHINGTON

Tacoma

James Scholten, MD

Norfolk VA 23507

- Ovidio Rodriguez, MD
- Univ of Puerto Rico Sch of Medicine
- P.O Box C M, Caparra Heights Sta
- San Juan PR 00935

#### SOUTH CAROLINA

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# **APPENDIX B**

# THE ESSENTIALS OF ACCREDITED RESIDENCIES IN GRADUATE MEDICAL EDUCATION (Effective: July 1, 1982)

# 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 desicisons. 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.

Residency	
Review Committee	Sponsoring Organizations
Allergy & Immunology	American Board of Allergy & 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 Board of Colon & Rectal Surgery AMA Council on Medical Education American College of Surgeons
Dermatology	American Board of Dermatology AMA Council on Medical Education
Emergency Medicine Family Practice	(In process of negotiation) 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
Nuclear Medicine	American Board of Nuclear Medicine (A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology) / AMA Council on Medical Education

#### ESSENTIALS OF ACCREDITED RESIDENCIES (Effective July 1, 1982)

Obstetrics-Gynecology	American Board of Obstetrics & Gynecology AMA Council on Medical
	Education American College of Obstetrics and Gynecologists
Ophthalmology	American Board of
	Ophthalmology
	AMA Council on Medical Education
	American Academy of
Outbarrandia Coursers	Ophthalmology
Orthopaedic Surgery	American Board of Orthopaedic Surgery
	AMA Council on Medical
	Education
	American Academy of
Otolaryngology	Orthopaedic Surgeons American Board of
otolaryngology	Otolarvngology
	AMA Council on Medical
•	Education
Pathology	American College of Surgeons American Board of Pathology
Famology	AMA Council on Medical
-	Education
Pediatrics	American Board of Pediatrics
•	AMA Council on Medical Education
	American Academy of Pediatrics
Physical Medicine &	American Board of Physical
Rehabilitation	Medicine & Rehabilitation
	AMA Council on Medical
Plastic Surgery	Education American Board of Plastic
T lastic Ourgery	Surgery
• •	AMA Council on Medical
	Education
Preventive Medicine	American College of Surgeons American Board of Preventive
rievenuve Medicine	Medicine
*	AMA Council on Medical
	Education
Psychiatry & Neurology	American Board of Psychiatry & Neurology
	AMA Council on Medical
1	Education
Radiology	American Board of Radiology
•	AMA Council on Medical
Surgery	Education American Board of Surgery
e algery	AMA Council on Medical
-	Education
Thoracic Surgery	American College of Surgeons American Board of Thoracic
molacic Surgery	Surgery
	AMA Council on Medical
· .	Education
Urology	American College of Surgeons American Board of Urology
Croiogy	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.<sup>1</sup> 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

<sup>1</sup>General Requirements, Special Requirements, and the Manual of Structure and Functions for Residency Review Committees can be obtained from: The Secretary, Accreditation Council for Graduate Medical Education, 535 North Dearborn Street, Chicago, Illinois 60610. 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.<sup>2</sup>

#### 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:

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,
  - b) The selection of residents,
  - c) The apportionment of resident positions among programs, consonant with the Residency Review Committee policies,

<sup>2</sup>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 Hospitals, 875 North Michigan Avenue, Chicago, Illinois 60611.

- 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 institutional 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 opportinities 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, a medical record system which facilitates both quality patient care and education, and clinical support services such as pathology and radiology.

1.4 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

All training programs should foster the development of residents' teaching abilities and interpersonal relationships. Instruction in the socioeconomics of health care and in the importance of cost containment 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 expenence 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. Addditional 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 experi-
    - 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.
  - 3.1.3 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 examination designated as acceptable by the ACGME for determination of professional preparedness and capability to comprehend and communicate in both spoken and written English, and have had their credentials validated by an organization or agency acceptable to the ACGME<sup>3</sup>, 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

<sup>3</sup>Currently the Educational Commission for Foreign Medical Graduates.

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.

- 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.
- 3.4 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 are strongly encouraged to participate in the National Resident Matching Program (NRMP<sup>4</sup>). (Certain programs sponsored by the federal uniformed services may be exempt.) Programs which select residents to begin their first residency year at the second graduate level should not offer appointments to students before the beginning of their final year of medical school.

#### 4. Types of Programs

Graduate programs of two types may be provided to residents by institutions:

- 4.1 Categorical Programs: Categorical (C) are programs in a specialty which meets 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.<sup>5</sup>
- 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 provided disciplines.

#### 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 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.
  - 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

<sup>5</sup>This merges what have been termed Categorical and Categorical\* designations.

<sup>&</sup>lt;sup>4</sup>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.

- 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.
- 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.
- 5.1.5 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:
     a) At least annually, but preferably semi-annually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.
  - b) Provides to residents an assessment of their performance, at least annually, and preferably semi-annually.
  - c) 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:
  - 5.2.1 Develop a personal program of self study and professional growth with guidance from the teaching staff.
  - 5.2.2 Participate in safe; effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
  - 5.2.3 Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
  - 5.2.4 Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
  - 5.2.5 Participate in institutional committees and councils, especially those that relate to patient care review activities, and
  - 5.2.6 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:
  - 5.3.1 Residents' responsibilities as set forth in Section 5.2.
  - 5.3.2 Benefits including financial support, vacations, professional leave, sick leave, liability insurance, hospital and health insurance and other insurance
  - benefits for the resident and his 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.

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

#### PART II. SPECIAL REQUIREMENTS

[For the Special Requirements for each specialty, see Section II.]

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# **APPENDIX C** CERTIFICATION REQUIREMENTS

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# **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 20 primary and 3 conjoint examining and certifying boards on the basic of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The pnmary 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, nor 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 practioners 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. Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2. Most of the American specialty boards publish booklets containing statements on the requirements for certification. This information is also included for each board in the Directory of Medical Specialists. The Directory of Medical Specialists, published for the American Board of Medical Specialists by Marquis Who's Who, Chicago, contains biographical and educational information on each living specialist (including those retired from practice) who had been certified by an examining board approved by the American Medical Association. Executive Vice President of the American Board of Medical Specialties is Glen R. Leymaster, M.D., 1603 Orrington Avenue, Evanston, Illinois 60201.

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 Director of the American Board of Medical Specialties or from the Department of Graduate Medical Evaluation, American Medical Association, Chicago, Illinois 60610.

	I .	Graduates of U.S., Canadian or Puerto Rican Schools					Foreign Medical Graduates Special or Additional Requirements				All Graduates				
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Specialty Board , AMERICAN BOARD OF:	License to	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	Tutal Faac	
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<sup>1</sup>Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism, Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology. <sup>2</sup>Under "years of practice," Orthopaedics has increased its requirements to two years. However, there is a class exemption for physicians in U.S. uniformed services who have a one-year practice requirement with additional requirements which may be determined by writing to the Board office.

<sup>3</sup>Also certifies in subspecialties of special areas of Pediatric Cardiology, Pediatric Hematology-Oncology, Pediatric Nephrology, Pediatric Endocrinology, and Neonatal-Perinatal Medicine. <sup>4</sup>Also certified in Child Neurology and subspecialty of Child Psychiatry.

<sup>5</sup>Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Therapeutic Radiology and Radiological Physics and one or more of its subfields. \*Also grants Certificate of Special Qualifications in Pediatric Surgery.

<sup>7</sup>Certification of American Board of Surgery prerequisite.

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.

## **REQUIREMENTS FOR CERTIFICATION**

#### Allergy and Immunology

#### Table 2. --- Approved Examining Board 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., M.D.	University City, 3624 Science Center	
	Executive Secretary	Philadelphia, PA 19104	(215) 349-9466
American Board of Anesthesiology	E S Siker M D	100 Constitution Plaza	(210) 042-2400
American Doard of Allesthesiology	Socratary Tracurar	Hartford, CT 06103	(203) 522-9857
American Board of Colon and Rectal Surgery	Norman D. Nigro, M.D.*	615 Griswold, Suite 516	(203) 522-9857
American Board of Colon and Nectal Surgery	Secretary	Detroit, MI 48226	(313) 961-7880
American Board of Dermatology	Clarence: S. Livingand M.D.	Henry Ford Hospital	(313) 901-7880
American board of Dermatology	Executive Director	Detroit, MI 48202	(212) 071 0720
	Executive Director	Detroit, MI 48202	(313) 871-8739
American Board of Family Practice	Nicholas J. Pisacano, M.D.	2228 Young Drive	(606) 255-2237
• • • • • • • • • • •	Executive Director and Secretary	Lexington, KY 40505	
American Board of Internal Medicine		3624 Market Street	
	President	Philadelphia, PA 19104	(215) 243-1500
American Board of Neurological Surgery	David G. Kline, M.D.	1542 Tulane Avenue	
5 5 ,	Secretary-Treasurer	New Orleans, LA 70112	(504) 568-5969
American Board of Nuclear Medicine (a conjoint board-of	,		(
the American Board of Internal Medicine, American Board			
of Pathology, and American Board of Radiology	Joseph F Ross M D	900 Veteran Avenue	
or ratiology, and American Doard of Radiology	President	Los Angeles CA 90024	(213) 825-6787
American Board of Obstetrics and Gynecology	Income Marrill M.D.	Los Angeles, CA 90024 711 Stanton Young Blvd.	(213) 823-8787
American board of Obstetrics and Gynecology	James A. Mernu, M.D.	711 Stanton Young Divo.	(405) 006 0100
	Secretary-Treasurer	Oklahoma City, OK 73190	(405) 236-0130
American Board of Ophthalmology	Robert N. Shaffer, M.D.	8870 Towanda Street	
	Secretary-Treasurer	Philadelphia, PA 19118	(215) 242-1123
merican Board of Orthopaedic Surgery	Henry H. Banks, M.D.	444 North Michigan Avenue, Suite 2970	
		Chicago, IL 60611	(312) 822-9572
American Board of Otolaryngology	Walter P. Work, M.D.	220 Collingwood, Suite 130	
	Executive Secretary-Treasurer	Ann Arbor, MI 48103	(313) 761-7185
merican Board of Pathology	M R Abell M D DL D	Office of the Board, 112 Lincoln Ctr.	(010) / 01 / 100
shenear board of Fallology	Executive Director	5401 West Kennedy Blvd., P.O. Box 2469	5
	Executive Difector	Tampa, FL 33623	(813) 879-4864
merican Board of Pediatrics	Rebert C. Provintes M.D.	Suite 402: NCNB Plaza	(013) 079-4004
American board of Pediatrics		Suite 402, INCINE Plaza	
	Executive Secretary	136 East Rosemary Street	
	· · · · · · · · · · · · · · · · · · ·	Chapel Hill, NC 27514	(919) 929-0461
merican Board of Physical Medicine and Rehabilitation		Suite J, 1A Kahler East	
	Executive Secretary-Treasurer	Rochester, MN 55901	(507) 282-1776
merican Board of Plastic Surgery	John E. Hoopes, M.D.	1617 John F. Kennedy Blvd.	
<i>• • • • • • • • • •</i>	Secretary-Treasurer	Philadelphia, PA 19103	(215) 568-4000
merican Board of Preventive Medicine	Stanley R. Mohler, M.D.	Department of Community Medicine	(
	Secretary-Treasurer	Wright State University School	-
	Occietaty neusater	of Medicine, P.O. Box 927	
		Davton, OH 45401	(513) 278-6915
mariana Reard of Reushiatry and Noursland	Leater H. Budy, M.D.	One American Plaza, Suite 808	(313) 278-0913
merican Board of Psychiatry and Neurology	Lester H. Rudy, M.D.	One American Plaza, Suite 808	(210) 0(4 0000
		Evanston, IL 60201	(312) 864-0830
merican Board of Radiology		Kahler East	
	Secretary	Rochester, MN 55901	(507) 282-7838
merican Board of Surgery	James W. Humphreys, Jr., M.D.	1617 John F. Kennedy Blvd.	
	<ul> <li>Secretary-Treasurer</li> </ul>	Philadelphia, PA 19103	(215) 568-4000
merican Board of Thoracic Surgery	Herbert Sloan, M.D.	14640 East Seven Mile Road	
	Secretary-Treasurer	Detroit, MI 48205	(313) 372-2632
merican Board of Urology	J. Tate Mason, M.D.	Harborview Medical Center	(010, 0/2 2002
, , , , , , , , , , , , , , , , , , ,	Executive Secretary	325 9th Avenue	
1	Executive Occiencity	Seattle, WA 98104	(206) 223-3213
		Ocallie, Wh 70104	200 223-3213

#### AMERICAN BOARD OF ALLERGY AND IMMUNOLOGY

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

Kurt J. Bloch, Co-Chairman, Boston Robert H. Schwartz, Co-Chairman Elect, Rochester, New York Peter F. Kohler, Co-Chairman Elect, Denver Walter R. McLaren, Secretary, St Louis Raymond G. Slavin, Treasurer, St. Louis, Missouri Harvey R. Colten, Boston Philip M. Gottlieb, Philadelphia Kenneth P. Matthews, Ann Arbor, Michigan William E. Pierson, Seattle, Washington Gary S. Rachelefsky, Los Angeles Robert H. Reisman; Buffalo, New York E. Richard Stiehm, Los Angeles Richard C. Talamo, Baltimore Victor C. Vaughan III, Philadelphia Herbert C. Mansmann, Jr., M.D., Executive Secretary American Board of Allergy and Immunology, A Conjoint

Board of the American Board of Internal Medicine and the American Board of Pediatrics, 3624 University City Science Center, Philadelphia, Pennsylvania 19104

#### Organization

The American Board of Allergy and Immunology (ABAI) was established in 1972 as a non-profit organization. It was sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy, the American Academy of Pediatrics-Section on Allergy, the American Association for Clinical Immunology and Allergy, the American College of Allergists, and the American Medical Association-Section on Allergy. The ABAI is a conjoint Board of the American Board of Pediatrics and the American Board of Internal Medicine.

#### General Explanation of Requirements and Examination

The American Board of Allergy and Immunology 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 and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs which will develop his competency in allergy and immunology. The ABAI believes that all allergists and immunologists should have a sound fundamental knowledge of biological sciences basic to this discipline. Such knowledge is essential to the continued progress of any qualified allergist and immunologist. The ABAI anticipates that adequate knowledge in the basic sciences, as applied to this discipline, will be acquired by the candidate 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 and immunology.

However, the candidate must demonstrate his competency to the ABAI in order to justify certification to practice this discipline as a specialty. The responsibility of acquiring the knowledge rests with the candidate. The responsibility of maintaining the standards of knowledge required for certification must satisfy the general and professional qualifications listed below.

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#### **Eligibility for Examination**

A candidate must gualify for examination by having passed the examination of The American Board of Internal Medicine, The American Board of Pediatrics or the Royal College of Physicians and Surgeons of Canada and by presentation of evidence acceptable to the Board of Directors, of the following graduate medical education:

- at least three years of general training in Internal Medicine (with approval of the director of the second year of training and with twenty-four months of primary patient responsibility) or Pediatrics, in programs ap-proved by the Council on Medical Education of the American Medical Association or the Royal College of Physicians and Surgeons of Canada or such other programs acceptable to the board of Directors; and
- 2. at least two years of residency, fellowship, or other acceptable training in Allergy and Immunology.

All candidates must enter an approved training program as of July 1, 1982 in order to meet the training requirements in allergy and immunology.

#### **Methods of Examination**

1. The Certifying Examination. Each applicant shall be examined in such a manner and under such rules as the Board may prescribe and must achieve a grade acceptable to the Board of Directors before receiving the certification of the Board. In all such matters, the decision of the Board shall be final

The Certifying Examination will be administered approximately every other year. The times and places are determined by the Board and are announced in the Journal of the American Medical Association, The Annals of Allergy, The Journal of Allergy and Clinical Immunology, The Annals of Internal Medicine and The Journal of Pediatnes.

The candidate should be prepared for examination in the anatomy, pathology, physiology and bio-chemistry of hypersensitivity, as well as atopic disease. He 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 familianty with atopic diseases such as hay fever, asthma, eczema, and urticana, he will be expected to have a good understanding of other clinical states in which hypersensitivity or immune deficiencies play a major or contributory role, such as auto-immune diseases, transpolantation immunity, connective tissue or rheumatic diseases, and those infective and parasitic diseases characterized by hypersensitivity reactions.

He 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 should be thoroughly familiar with the benefits and dangers of drugs used in the management of allergic diseases in general, and asthma in particular.

He should be competent in recognition of many nonallergenic states that resemble allergy, including such clinical entities as physical allergies, autonomic dysfunction, and psychogenic factors in allergic diseases.

Evidence of knowledge of current research in the field of hypersensitivity will be tested by questions concerning the beta-adrenergic receptors, chemical mediators, prostaglandins, cholinergic and adrenergic receptors, complement, immunoglobulins, lymphokinens, etc.

A knowledge of 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.

2. Program Directors' Assessment of Competency. All candidates will be required to have written documentation from program directors of the quality of health care that they deliver. The program director will also be asked to support

each candidate on the basis of his having excelled in the clinical areas of allergy and immunology.

#### Reexamination

1. Candidates who are unsuccessful on a Certification Examination in Allergy and Immunology are not restricted as to the number of opportunities for reexamination and may apply for reexamination in any year.

2. The act of filing an application for reexamination is the candidate's responsibility.

#### Applications

Applications are available from the Executive Office and must be completed and returned by a specific date as published in appropriate announcements.

No application will be considered until the fee and all required supporting data, including letters of recommendation, have been received by the Executive Office.

#### Fees

The Board is a non-profit organization. The fees for examination and certification have been computed on a basis of maintaining an administrative office and conducting examinations. The Board reserves the right to change the fee when necessary

The 1981 Registration and Examination fee was \$750.00. Candidates whose applications are rejected received a refund of \$600.00; the Board retains \$150.00 of the fee to cover the application evaluation costs incurred in the review of the candidate's application.

The Certification fee, previously \$50.00, payable after successful passage of the certifying examination, was eliminated in 1977.

Those physicians previously certified by the Subspecialty Board of Allergy of The American Board of Internal Medicine or the American Board of Pediatrics may obtain a certificate from the board by transmitting a fee of \$50.00 with the proper form to the Executive Secretary.

#### Statements of Eligibility

The Board no longer issues statements of "eligibility" for its examinations. Upon request of the registered candidate it will reveal progress toward certification.

#### Cancellations

Candidates who are accepted for examinations but fail to appear or who cancel after assignment to an examination center is completed will forfeit their Registration and Examination fee. For each subsequent application for examination they will be required to pay an additional Registration and Examination fee.

#### THE AMERICAN BOARD. OF ANESTHESIOLOGY

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E. S. Siker, Secretary-Treasurer, Pittsburgh, Office of the Board, 100 Constitution Plaza, Hartford, Connecticut 06103

Martin Helrich, Assistant Secretary-Treasurer, Baltimore

#### Certification

To be certified as a Diplomate of The American Board of Anesthesiology, each applicant must:

1. Hold a current and unrestricted license to practice medicine;

Complete the accredited Continuum of Education in Anesthesiology as defined below. All such training must follow the date upon which the medical or osteopathic degree has been conferred;

3. Have on file with The American Board of Anesthesiology a satisfactory Certificate of Clinical Competence following the required 24 months of CLINICAL ANESTHESIA training as described subsequently; and

4. Complete all examination requirements of the Board.

### The Continuum of Education

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. Twelve months of the Continuum must be devoted to clinical training other than clinical anesthesia and is referred to as CLINICAL BASE. Acceptable training for the 12 months of CLINICAL BASE shall include training in a rotating internship, internal 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 candidate by the director of his or her training program in anesthesiology. Twenty-four months must be devoted to approved residency training in clinical anesthesia and is referred to as CLINICAL ANESTHESIA! Not less than 20 of the 24 months of CLINICAL ANESTHESIA must be concerned with the management of procedures for rendering a patient insensible to pain during surgical, obstetrical and certain medical procedures and the support of life functions under the stress of anesthesia and surgical manipulations. The remaining 12 months of the Continuum must be completed in a curriculum designed by the program director in consultation with the resident and is referred to as the SPECIALIZED YEAR. This year of training shall be pursued in one or more of such areas as research, clinical anesthesia that is more advanced and specialized than the usual expenence gained during the 24 months of CLINICAL ANESTHESIA or in a related basic science or clinical discipline other than anesthesiology which is a planned and approved part of the program. The CLINI-CAL BASE YEAR and the 24 months of CLINICAL ANES-THESIA and the SPECIALIZED YEAR, if clinical, must be spent in programs accredited by the Accreditation Council for Graduate Medical Education or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. The CLINICAL BASE YEAR may also be spent in programs accredited by the American Osteopathic Association.

The time during the Continuum at which the resident receives training in either CLINICAL ANESTHESIA or CLINI-CAL BASE will be decided by the director of the training program in anesthesiology following consultation with the individual resident. The program director is encouraged to plan that at least a portion of the CLINICAL BASE occur early in the Continuum.

# Alternate Pathways in Lieu of Specialized Year

The granting of credit for such Alternate Pathways is at the discretion of the Board and must be sought on an individual basis. A validation form will be provided following the successful completion of the written examination.

The following options may be offered in lieu of the SPECIALIZED YEAR of the Continuum in meeting the requirements for certification:

I. Two years of practice in the field of anesthesiology following completion of the CLINICAL BASE and the two years of CLINICAL ANESTHESIA.

2. Accredited years of training in a medical specialty related to anesthesiology and recognized by the American Board of Medical Specilaties may qualify for one or two years of practice time.

3. A Ph.D. degree in a scientific discipline related to anesthesiology.

### **Examination System**

### Principle Objectives of the Written and Oral Examinations of the American Board of Anesthesiology

The written examination of the American Board of Anesthesiology is designed to test for the presence of the basic knowledge that is considered essential for the Diplomate to know to function as a consultant in anesthesiology. It tests for this knowledge by analyzing the cognitive and deductive skills and clinical judgment 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 candidates' competence that cannot be evaluated by its written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach conclusions concerning diagnosis and therapy, but why the formulations are made in that particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine how candidates synthesize their knowledge, judgment and skills into rational diagnoses, prevention and treatment protocols, that is, their problemsolving and prescription-writing abilities.

To enter the Examination System of The American Board of Anesthesiology the applicant shall:

1. Have graduated from a medical school approved by the Liaison Committee on Medical Education, or have met medical educational requirements otherwise acceptable to The American Board of Anesthesiology; and

2. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board; and

3. Provide satisfactory evidence to the Board of having a current and unrestricted license to practice medicine and osteopathy in one of the United States or in Canada or of having successfully completed the Federation Licensing Examinations (FLEX), National Board of Medical Examiners (NBME) or Licensure of the Medical Council of Canada (LMCC) examinations which provide eligibility for such licensure, and

4. Submit proof to the Board that he or she will have satisfactorily completed before the date of examination at least three years of the four year Continuum of Education in Anesthesiology, including 18 months of CLINICAL ANES-THESIA after receiving a medical or osteopathic degree.

Evaluation of various aspects of the applicant's performance will be solicited by the Board in determining his or her qualifications for admission to the Examination System. Such information may be requested from the residency program director and others familiar with the applicant's professional activities. The response of the program director will be given considerable weight in these deliberations. For those entering the residency program subsequent to June 30, 1977 the Clinical Competence Report from the department and the program director's evaluation will be used as the basis for assessing admission qualifications.

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.

The Board intends that its certification reflect evidence of qualification as a physician, and as a specialist and consultant in anesthesiology. The processes which lead to certification by the Board are intended to evaluate the attainments of the applicant in this regard. The applicant's general qualifications as a physician will be evidenced by such determinations of accrediting agencies acceptable to the Board.

To this end the successful completion of a qualifying examination in general medical will be required before embarking on the second CLINICAL ANESTHESIA YEAR and the SPECIALIZED YEAR. Acceptable evidence of such completion includes (1) a current and unrestricted license to practice medicine in one of the United States or in Canada; (2) successful completion of Parts I, II and III of the examination of the National Board of Medical Examiners; or (3) successful completion of the Federation Licensing Examinations commonly known as FLEX or (4) successful completion of Parts I, II, and III of the examination of the National Board of Osteopathic Examiners. Retroactive credit will not be given. Credit for satisfying this requirement will be based on the date of the qualifying examination rather than the date of subsequent notification. This provision applies to all residents completing two years of the Continuum after December 31, 1977.

### **Certificate of Clinical Competence**

The Board requires that each Residency Training Program file, on forms provided by the Board, an Evaluation of Clinical Competence in December and June on behalf of each resident who has spent any portion of the prior six months in CLINICAL ANESTHESIA training. By the time of the examination filing deadline, the Residency Training Program must have submitted an evaluation indicating that the applicant has demonstrated satisfactory clinical competence commensurate with 18 or 24 months of CLINICAL ANESTHESIA training. Failure to have such documentation on file with the Board will postpone for at least one year the applicant's entry into the Examination System. This applies to all applicants starting residency July 1, 1977 and thereafter. Prior to Board certification, candidates are required to have a Certificate of Competence on file with the Board attesting to satisfactory clinical competence during a final six months of training in CLINICAL ANESTHESIA. This applies to any candidate completing 24 months of the CLINICAL ANESTHESIA subsequent to December 31, 1974.

### **Absence From Training**

The Board's policy on any and all absences from training is that the total absence during each of the two years of CLINI-CAL ANESTHESIA may not exceed twenty working days. 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 and SPECIALIZED 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 applicant's total training time to the extent of the additional absence.

### Examinations

Each applicant becomes a candidate when accepted by the Board for the purposes of examination, and shall be examined in such a manner and under such rules as the Board from time to time may prescribe. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed advisable.

Application for admission to the examination system may be made for the first written examination which will occur after a physician has completed three years, including 18 months of CLINICAL ANESTHESIA, of the Continuum of Education in Anesthesiology. A grace period through August 31 will be permitted so that physicians completing three years of the Continuum by August 31st may apply for the immediately preceding July written examination.

Application must be made to the Secretary upon a form prescribed by the Board, procured only on written request of the applicant. Completed applications must be received in the Board office by January 10th prior to the date of examination. Eligibility rulings are made by the Board on recommendation of the appropriate committees or their designates.

Written Examination. Candidates may take this examination upon completion of three years of the Continuum.

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 science. A passing grade, as determined by the Board, is required.

In the event a candidate fails the first written examination for which he or she is eligible, two additional opportunities will be provided at yearly intervals. This three year period begins on the date an applicant is first declared eligible for the written examination.

2. Oral Examination. After completion of the Continuum and successful completion of the written examination, the candidate's qualifications are reviewed and he or she may be declared eligible to appear for the oral examination. However, at least six months must elapse between the written and oral examinations. Oral examinations are conducted in the spring and fall of each year. 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.

In the event a candidate does not pass the first oral examination for which he or she is eligible, two additional opportunities will be afforded with the provision that there be an interval of no less than the time between alternately regularly scheduled examinations between opportunities. This three year period begins on the date a candidate is first declared eligible for the oral examination.

Failure to take an examination constitutes an opportunity just as much as failure to pass an examination. Under certain circumstances the Board, entirely at its discretion, may excuse a candidate from any scheduled examination without penalty, provided the request for such absence is filed in writing prior to time of the examination. If an applicant fails to pass either the written or oral examination within the specified penods, his or her application will be declared void and a new application will be required for admission to the Examination System.

A reexamination fee of \$100.00 will be charged for each repeat of either the written or oral examination.

A cancellation fee of \$100.00 will be charged when a candidate fails to appear for any cause at either the written or an oral examination for which he or she was properly scheduled.

The Board reserves the right to limit the number of candidates to be admitted to any examination.

#### **Reapplication**

A candidate who has failed to complete the examinations in the prescribed time for any reason may reapply by submitting a new application. Such application shall be subject to the fees, rules and privileges that apply at the time of reapplication. If the applicant is adjudged to meet existing requirements, he or she will be again admitted to the Examination System. This privilege shall apply retroactively without limitation, but in all instances the candidate must pass both the written and oral examinations under the new application.

### Eligibility

A candidate eligible for admission to the examination will be so notified by the Board after examination of credentials. Each candidate remains eligible for the number of written and oral examinations stated above. If successful completion of both written and oral examinations has not occurred within seven years, the application is voided.

seven years, the application is voided. The term "Board eligible" is specifically mentioned to indicate that it is neither recognized nor used by The American Board of Anesthesiology.

The Board will reply to any inquiries requesting the status of individuals with one of the following statements:

1. The physician is Board Certified.

2. The physician is in the Examination System.

3. The physician is neither BOARD CERTIFIED nor in the Examination System.

**Colon and Rectal Surgery** 

# Fee

The fee shall be \$450.00 which must accompany the application provided that the completed application is received in the office of the American Board of Anesthesiology on or prior to January 10th of each year. For those applications received before November 20th the fee will be \$400.00—a reduction of \$50.00 for early filing. The January 10th deadline is absolute and no application will be accepted after that date for any reason. If the application cannot be accepted, \$35.00 will be retained for administrative charges and the balance will be refunded.

The Board is a non-profit organization. The fees for examination and certification are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to change the fee when necessary.

### **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:

1. 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 Bylaws; or

2. 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 the issuance of such certificate; or

3. 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

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.

#### **Additional Information**

Proper forms for making application and other information may be obtained by writing to the Secretary-Treasurer, E. S. Siker, M.D., The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, Connecticut 06103.

Application blanks contain the following statement: "I hereby make application to The American Board of Anesthesiology, Inc., for the issuance to me of a Certificate of Qualification as a Consultant in Anesthesiology 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 of Qualification or to forfeiture and redelivery of such Certification in the event that any of the statements hereinafter 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 Bylaws of The American Board of Anesthesiology, Inc., or both, as then constituted. 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, or the failure of said Board or Corporation to issue to me such Certification of Qualification. I understand that the score of my first written examination will be reported to the Director of the program in which I completed my training in Clinical Anesthesia, and the score may also be used to construct a performance index for that program.

Recertification

The Board plans to offer recertification to its Diplomates in 1984. Further details of this process will become available at a later date.

# AMERICAN BOARD OF **COLON AND RECTAL SURGERY**

Stanley M. Goldberg, President, Minneapolis, Minnesota H. Whitney Boggs, Jr., Vice President, Shreveport, Louisiana Thomas A. Fox, Jr., Detroit, Michigan A. W. Martin Marino, Jr., Brooklyn, New York Bertram A. Portin, Buffalo, New York John E. Ray, New Orleans, Louisiana Eugene S. Sullivan, Portland, Oregon Frank J. Theuerkauf, Jr., Erie, Pennsylvania G. Bruce Thow, Urbana, Illinois Malcolm C. Veidenheimer, Boston Norman D. Nigro, Secretary-Treasurer, 615 Gnswold, Suite 516, Detroit, Michigan 48226

**General Qualifications and Requirements** 

All candidates shall comply with the following regulations: A candidate shall limit practice to colon and rectal surgery, shall appear personally before the Board and shall submit to the required examinations.

2. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.

3. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.

### **Professional Qualification**

1. A candidate shall be a graduate of a Medical school approved by the Liaison Committee on Medical Education. Foreign medical graduates should hold an ECFMG Certificate.

A candidate shall have a license to practice medicine in the country of his residence.

In addition to the first postgraduate year, the candidate shall have completed four years of graded general surgical training approved by the Accreditation Council for Graduate Medical Education, and shall have completed one year of an approved residency in colon and rectal surgery.

4. Applicants who are certified by the American Board of Surgery, upon special application and subsequent approval by the American Board of Colon and Rectal Surgery, may be admitted to examination after completing two years of an approved preceptorship in colon and rectal surgery. The preceptorship must be approved by the Board prior to the beginning of the program.

5. Applicants who enter colon and rectal surgery training on and after July 1, 1980, must successfully complete the Qualifying Examination of the American Board of Surgery prior to examination by the American Board of Colon and Rectal Surgery.

#### **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

Examinations are conducted at times and places determined by the Board and are announced in the Journal of the American Medical Association and Diseases of the Colon and Rectum. They are usually held in the spring of the year in one designated city in the United States. Part I:

This consists of a comprehensive written examination largely in the basic sciences.

Candidates who have passed Part I of the American Board of Surgery are exempt from taking Part I of The American Board of Colon and Rectal Surgery.

Part II:

This may be required at the discretion of the Board. It is a practical examination which is held in the community in which the candidate conducts his professional activities. The candi-date will be notified by the Secretary if Part II is required. The examination includes evaluation of:

1. One colon or rectal resection and one anorectal proce-

dure

2. Hospital rounds

3. Hospital and office records

4 Office practice

5. Colonoscopy

Part III:

This consists of written and oral examinations on the theory and practice of colon and rectal surgery, with separate examinations in pathology and roentgenologic interpretation of diseases of the colon, and rectum.

The oral portion of the examination is conducted by members of the Board or its designated examiners. An attempt is made to ascertain the candidate's knowledge of current literature on colon and rectal surgery, the extent of clinical experience, surgical judgment, and problem solving ability.

# **Re-examinations**

A candidate who has failed the examination may be reexamined after one year has elapsed.

The act of filing an application for re-examination is the

candidate's responsibility. A candidate who has failed to pass the examination on three occasions must satisfactorily complete an additional year of an accredited residency program in colon and rectal surgery before reapplying for examination.

# **Status of Applicants**

The Board no longer uses the terms "Board eligible" or "Board qualified." An individual's standing with the Board varies according to the current status of his credentials.

A candidate must apply to take the Board's certifying examination within five (5) years after completion of approved colon and rectal training.

A candidate whose application for examination has been approved and who does not take the examination within three (3) years must be re-approved by the Board.

A candidate whose application for examination has been approved must successfully complete all examinations and achieve certification within five (5) years of such approval. Should a candidate fail to become certified within this period, he must have further training before reapplying for examination.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations listed specified under "Status of Applicant."

### Fees

Fees:

Application fee: A non-refundable fee of \$100.00 shall accompany the application.

Examination fee: A fee of \$400.00 is due and payable when the candidate is notified that he has been approved for examination.

Re-examination fee: A fee of \$200.00 is due and payable when the candidate is notified that he has been approved for re-examination.

All fees shall be made payable to the American Board of Colon and Rectal Surgery and shall be sent to the Secretary.

# AMERICAN BOARD OF DERMATOLOGY

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Alfred W. Kopf

Harold O. Perry, Rochester, Minnesota Richard B. Stoughton, San Diego, California

Peyton E. Weary, Charlottesville, Virginia

Clarence S. Livingood, Executive Director, American Board of Dermatology, Inc., Henry Ford Hospital, Detroit, Michigan 48202

Robert W. Golz, Assistant Executive Director, Detroit

### **Requirements for Eligibility** to Take the Examination

Each applicant must satisfy the following requirements before he or she is eligible to take the examination of the Board. A. General Qualifications.

(1) Graduation from an approved medical school in the United States of America or Canada, or graduates of osteopathic schools. Graduates from foreign medical schools are required to have the standard certificate of the Educational Council for Foreign Medical Graduates (ECFMG) or the certificate of the National Board of Medical Examiners

(2) A license to practice in one of the United States of America, or license of the Medical Council of 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. The first, consists of broadly-based training, as may be provided by the flexible first postgraduate year, and first year residencies in internal medicine, general surgery, family practice or pediatrics; under unusual circumstances, with justification, training in other disciplines may be acceptable for the first postgraduate year. Three years of full-time training as a resident in a dermatology residency training program of an institution approved by the Residency Review Committee for Dermatology and accredited by the ACGME are required. Details in regard to the approved dermatology residency training programs are listed in the Directory of Residency Training Programs accredited by the ACGME which is published annually by the AMA. At least one-half of the time spent in the three years of dermatology residency training must involve the direct care of patients.

Candidates may take up to twenty-four of their thirty-six months of dermatology residency training at an institution approved for less than three years of training but must spend at least twelve of the thirty-six months, full-time, in a program approved for three years of training.

(2) Part-time preceptee training with a staff member is acceptable only as a scheduled component of the program in a three-year training center. Preceptee training must occupy no more than  $50 \times$  of the trainee's time and for no longer than one year. Such a preceptorship is the direct responsibility of the director of the training program.

(3) Candidates who have had at least one year of resi-dency training in an accredited internal medicine, pediatrics, family practice or pathology program may apply for six months of training credit, providing this one year is not used in fulfilling the requirement of the "broadly-based" year of train-ing referred to above. The decision in regard to possible six months of training credit under the above circumstances is not made by the Board until (a) the candidate has completed at least one year of training in dermatology and (b) the first annual report plus a letter concerning the requested credit have been forwarded to the Board office by the director of the candidate's dermatology program.

(4) All training must be completed in a manner satisfactory to the Board. Training must be completed within five years after the beginning of dermatology residency except\_where 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 to take the examination of the Board. Candidates should request an Application for Certification form from the office of the Executive Director of the Board. The completed application form *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 the 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 voluntanly 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 inquines to the Board office. On written request by the 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, dermatopathology, sexually transmitted diseases, dermatologic surgery, internal medicine as it pertains to cutaneous diseases, cutaneous allergy and immunology, cutaneous oncology, photobiology and cutaneous microbiology as well as anatomy, physical therapy, pharmacology, genetics, hematology and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

Part II consists of three sections: clinical dermatology, clinical pathology and microscopic dermatopathology. In clinical dermatology and clinical pathology the questions relate to projected pictorial material. Examples of the type of projected pictorial material which are used include photographs of patients, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, fluorescent microscopy, dark field examinations, parasites affecting the skin, and electron microscopy. In microscopic dermatopathology, the questions relate to histopathologic slides which candidates examine using their own microscopes. Candidates are required to bring their own microscopes for the viewing of the histopathologic slides.

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, thus, failing the certifying examination, it is not necessary to repeat that part of the examination which he or she passed.

The examination is given annually in the fall over a two-day

period involving a total of approximately nine hours. In 1981, it will be held on November 1 and 2 at the O'Hare/Kennedy Holiday Inn 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. Candidates who fail the re-examination three times or who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application form and have their eligibility for examination reviewed by the Requirements Committee.

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, has passed the examination conducted by the Board and is then referred to as a diplomate of the American Board of Dermatology, Inc. The names of diplomates of the Board appear in the Directory of Medical Specialists published for the American Board of Chicago, Illinois.

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 junsdiction of a crime relating to or ansing out of the practice of medicine.

#### Fees

The members of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

administration and in conducting the examination. The total examination fee is \$550 payable when the application is filed. The fee for re-examination is \$450. All checks are to be made payable to the American Board of Dermatology, Inc.

The fee for the examination for special competence in dermatopathology is \$550 payable when your application is submitted.

When a candidate's application for the certifying examination or the special competence examination is disapproved or when the candidate withdraws, the Board retains an administrative fee of \$50.

### PUBLICATIONS

1. The institutions accredited for dermatology residency training are listed in the Directory of Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education published annually by the American Medical Association.

2. The American Board of Dermatology, Inc. published 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 Competence** in Dermatopathology

Jack M. Layton, Chairman, Tucson, Anzona James H. Graham, Vice Cchairman, Washington, D.C. John M. Knox, Houston, Texas Harry W. McFadden, Jr., Omaha, Nebraska Richard B. Stoughton, San Diego, California

Jack P. Stong, New Orleans, Louisiana

Special competence 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 will relate to qualifications of candidates, standards of examination, and the form of the certificate.

A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special competence in dermatopathology who are otherwise qualified and who have had one of the following types of training or experience.

1. Applicants already holding a basic certificate from the American Board of Dermatology or the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and one year of full-time training in dermatopathology in a program accredited by the Accreditation Council for Graduate Medical Education.

2. Applicants who are diplomates of both the American Board of Dermatology and the American Board of Pathology.

3. Applicants already holding a basic certificate from the American Board of Dermatology or the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and two years of experience in dermatopathology in a position acceptable to the Committee for Dermatopathology. The training requirements for basic certification must have been completed before December 31, 1977 and the two years of acceptable expenence must have been completed before December 31, 1979. The final expiration date for applications under this prerequisite is December 31, 1981.

B. Training

Training programs in dermatopathology will be an equal and joint function of the Departments of Dermatology and Pathology.

### AMERICAN BOARD OF FAMILY PRACTICE

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Nicholas J. Piscano, Executive Director and Secretary, 2228 Young Drive, Lexington, Kentucky 40505

### **General Information**

The American Board of Family Practice gives a certifying and recertifying examination annually in various centers throughout the United States. The certifying examination covers a period of two (2) days, and the recertifying examination is a one (1) day examination.

### **General Qualifications**

A. The applicant must be of high moral and professional character.

B. The applicant must have graduated from a medical school in the United States or Canada which is acceptable to the Board and is accredited by the Liaison Committee onMedical Education or the American Osteopathic Association. Graduates from foreign medical schools (outside the United States or Canada) must have a currently valid and unrestricted license to practice medicine in the United States or Canada.

C. All candidates, including U.S. and Canadian medical student graduates, must hold a valid and unrestricted license to practice medicine in the United States or Canada. Career military physicians may request waiver of licensure requirements by submitting proper documentation of their military career status. In cases where such waiver is granted and the physician subsequently leaves the military service, the requirement for licensure becomes immediately effective upon departure from the service in order to maintain Diplomate status.

# **Specific Qualifications**

Before a candidate is permitted to take the certification examination, hee must complete a three-year Family Practice residency program which is accredited by the Accreditation Council for Graduate Medical Education (ACGME). Verification of such satisfactory completion must be stated in writing from the Director of the Program. All applications are subject to the approval of the Board and the final decision will rest with the Board alone. Only accredited Family Practice training programs (residencies) are recognized. Applicants for examination MUST HAVE A MINIMUM OF 36 MONTHS OF ACCREDITED graduate training obtained SUBSEQUENT to receipt of M.D. or D.O. degree. No candidate will be allowed to take the examination until all of the Board's requirements have been satisfactorily met (no later than June 30) prior to examination.

The latter two years must be in continuity in the same accredited Family Practice program unless prior approval of the Board has been obtained. This allows flexibility in the first year (G-1) but maintains our desire for continuity (in one program) for the latter two years (G-2 and G-3) and allows sufficient experience in a Family Practice Center.

All candidates' experiences may be subject to review and approval by the Credentials Committee. Any deviation from the above must have prior approval of the Credentials Committee.

A resident may be accepted into the beginning of a G-2 <sup>J</sup> year of an accredited Family Practice program after satisfactory completion of a G-1 year of another accredited Family Practice program or its equivalent. In such cases, the Director of the G-2 year to which the resident is transferring must evaluate and document to the American Board of Family Practice PRIOR TO SUCH TRANSFER that he/she has carefully evaluated the resident's G-1 performance and that the curriculum of the G-1 year is comparable to permit transfer to the G-2 year. This documentation must be approved by the Board PRIOR to such actual transfer.

Transfer after G-2 year (example: from one program's G-2 year to another program's G-3 year) is discouraged by the Board. In the event of special circumstances requiring such a transfer, between two accredited Family Practice programs, an appeal must be made to the Board. The appeal must be made by the resident in writing to the Board with reasons fully stated and accompanied by supporting documents by the Directors for both the G-2 and the G-3 years of the separate programs.

Resident candidates not taking the Board examination within three years after completion of the accredited Family Practice residency are thereafter required to document 50 hours of bona fide continuing education per year to qualify for examination.

### **Osteopathic Physicians**

Osteopathic physicians who have graduated from an American Osteopathic Association approved school of osteopathic medicine in the United States may qualify if they meet all the same residency requirements as specified for M.D. graduates described above. They may apply to ACGME accredited programs in the first year (G-1) or in the cases of

osteopaths who have completed AOA approved internships (G-1 year), they may be given credit for that G-1 year as equivalent to an ACGME accredited G-1 year if, and only if, the osteopath is admitted to an ACGME accredited Family Practice program G-2 year then goes on to complete satisfac-torily the same ACGME accredited Family Practice program (the G-2 and G-3 year sequence) as required of all candidates. However, osteopathic physicians who have satisfactorily completed an AOA internship (G-1 year) and who apply for the latter two years (G-2/G-3) of an ACGME accredited Family Practice residency program, may use the G-1 year towards the 36-month graduate education requirement if the individual Program Director of the ACGME accredited program to which the osteopathic physician is applying finds that the G-1 year of that osteopathic physician is acceptable and equivalent to an ACGME accredited 6-1 year or to the G-1 year of that particular ACGME accredited Family Practice program to which the osteopath is transferring. In such cases, if the ACGME accredited Family Practice Program Director sees fit, he/she may allow the osteopathic physician to enter the G-2 year of the ACGME accredited program provided that such arrangements have been approved by this Board prior to admission to the G-2 level. The American Board of Family Practice requires in such cases that the Director of the G-2/G-3 sequence of an accredited Family Practice program, which the osteopathic physician seeks to enter, submit full documentation fo his/her satisfaction that the G-1 year of such osteopathic physician is suitable to allow entry to the G-2/G-3 sequence of the accredited Family Practice program. Such transfer must have approval of this Board PRIOR to the entry of the resident into the G-2 year. To qualify to take the examination, the resident must satisfactorily complete the G-2 and G-3 sequence of the accredited Family Practice program.

All candidates (M.D. or D.O.), must satisfactorily complete at least 36 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 of all osteopathic candidates (G-2 and G-3 years) must be in an ACGME accredited Family Practice residency program.

### **Canadian Resident Applicants**

Physicians who satisfactorily complete a Family Practice residency approved by the College of Family Physicians of Canada (usually two years) must have a third year of accredited Family Practice residency in the United States or Canada. Canadian resident applicants must meet the 36month graduate education requirement as well as other requirements listed in the brochure for United States resident applicants.

Physicians who have been certified by examination by the College of Family Physicians of Canada (Certificants), and who hold a valid and unrestricted license to practice in the U.S. or Canada, and who:

U.S. or Canada, and who: 1. Have established residence in the USA for not less than the immediate past two (2) years; and

2. Since residing in the US have accumulated a minimum of fiffy (50) hours per year of continuing medical education approved by the American Board of Family Practice; and

3. Are actively engaged in the practice and teaching of Family Practice on a full-time basis; and

 Are members in "good standing" of the College of Family Physicians of Canada;

may be permitted to apply for examination for certification by the American Board of Family Practice. In cases of Canadian Certificants, a special application form must be completed.

#### Revocation

A. Each certificate issued by the Board of Directors shall be subject to revocation in the event that:

1. 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 Ameri-

can Board of Family Practice, Inc., or of the Bylaws of the American Board of Family Practice; or

2. The person certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting him/her so ineligible were known to, or could have been ascertained by, the Directors of the corporation at the time of the issuance of such certificate; or

 The person 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 corporation or its representatives; or

4. 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. The Board of Directors of this corporation shall have sole power and authonity to determine whether or not the evidence of 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 his 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 his certificate. The decision of the Board of Directors in all such matters shall be final.

#### **Board Eligible**

The American Board of Family Practice, as well as many other Boards, does not recognize nor use the term "Board. Eligible" and does not issue statements concerning "Board Eligibility." It informs an applicant of admissibility to an examination to be given on a specific date after a formal application has been reviewed and approved.

#### Recertification

It is important that all candidates who successfully complete the requirements and become certified as Diplomates of the American Board of Family Practice understand that certification is for a limited period of time. In order to maintain Diplomate (certified) status, one must be RECERTIFIED every six years by a process delineated by the Board.

#### **Re-examination**

Candidates who fail the examination will be given the opportunity to take future examinations as may be held annually. There is no limit to the number of times a qualified candidate may take the examination. A valid and unrestricted license to practice medicine and a current application must be on file in the Board office in order to be re-examined. Full fees will be charged for each examination.

### Official ABFP Definition of Family Practice

"Family Practice is comprehensive medical care with particular emphasis on the family unit, in which the physician's continuing responsibility for health care is not limited by the patient's age or sex nor by a particular organ system or disease entity.

"Family Practice is the specialty in breadth which builds upon a core of knowledge derived from other disciplines drawing most heavily on Internal Medicine, Pediatrics, Obstetrics and Gynecology, Surgery and Psychiatryand which establishes a cohesive unit, combining the behavioral sciences with the traditional biological and clinical sciences. The core of knowledge encompassed by the discipline of Family Practice prepares the family physician for a unique role in patient management, problem solving, counseling and as a personal physician who coordinates total health care delivery."

### **Facts About the Examination**

The American Board of Family Practice certification examination is a written test of cognitive knowledge and problemsolving abilities relevant to Family Practice. Appropriate elements of the following disciplines are covered: Community Medicine, Internal Medicine, Obstetrics and Gynecology, Pediatrics, Psychiatry, Surgery and Gerontology. Elements of the examination include, but are not limited to: diagnosis, managemant, and prevention in the above disciplines.

No examinee is expected to get a perfect score, however, in the opinion of the American Board of Family Practice, each examinee should have some degree of familiarity with the subject matter of each question.

### Applying for the Family Practice Certification Examination

An application must be submitted with a check or money order in the amount of \$350 U.S. Dollars, payable to the AMERICAN BOARD OF FAMILY PRACTICE and postmarked no later than THE PUBLISHED DEADLINE. Send your completed application form to:

Nicholas J. Pisacano, M.D. Executive Director and Secretary AMERICAN BOARD OF FAMILY PRACTICE 2228 Young Drive Lexington, Kentucky 40505 (606) 269-5626

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### Changes in Policies and Procedures

This document supersedes all previous publications of the Board regarding 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 Internal Medicine.

The version submitted on April 14, 1981 for publication dates will undergo certain significant revisions by ABIM in June 1981. The corrected edition will be available from the Board in July 1981.

# Areas of Certification Offered The Specialty of Internal Medicine

Certification as a Diplomate in the specialty of internal medicine signifies that a candidate has completed a minimum of three years of postdoctoral education in general internal medicine, demonstrated competence in the clinical evaluation of patients, and passed the Certifying Examination in internal medicine. Physicians awarded this Diplomate certificate will have demonstrated that they have prepared themselves for the practice of internal medicine.

### A Subspecialty of Internal Medicine

A second certificate in a subspecialty of internal medicine is offered to a Board Diplomate in internal medicine having additional competence. Candidates beginning their residency training in internal medicine (not straight medicine internship) after May 1970 must complete a minimum of two years of postdoctoral education in the subspecialty before undertaking a subspecialty examination. Examinations are offered in the following subspecialties:

Cardiovascular Disease Endocrinology & Metabolism Gastroenterology Hematology Infectious Disease Medical Oncology Nephrology Pulmonary Disease Rheumatology

# Recertification in the Specialty of Internal Medicine

Diplomates of the Board in the specialty of internal medicine are periodically offered the opportunity to undertake a Recertification Examination. Those who pass this examination will be given a new certificate dated the year of the examination.

# General Qualification for Certification by the American Board of Internal Medicine

All candidates must evidence satisfactory moral and ethical standing in the medical profession.

All candidates are admitted to examinations at the discretion of the Board.

### Certification in the Specialty of Internal Medicine

### Prerequisites

### **1. Undergraduate Medical Education**

Candidates from schools in the United States or Canada must have graduated from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education, the American Medical Association, or the Canadian Medical Association or from a college of osteopathic medicine approved by the American Osteopathic Association. Graduates of foreign medical schools who are not licensed to practice in a state, territory, province or possession of the United States or Canada, or who have not passed the examinations (Parts I, II, and III) of the National Board of Medical Examiners, must have a permanent certificate of the Educational Council for Foreign Medical Graduates. A photostatic copy of this certificate must accompany the application for admission to examination. Alternatively, candidates who have completed undergraduate premedical work in an accredited American college or university must document to the Board that they entered graduate medical training in the United States via the "Fifth Pathway" as proposed by the American Medical Association.

# 2. Postdoctoral Training Requirements

Candidates must satisfactorily complete the training requirements outlined on the following pages. Requirements for graduates of foreign medical schools are the same as those for other candidates.

### **3. Application for Examination**

A physician who meets the educational requirements in internal medicine must follow the procedures described on the following pages to apply for admission to the Certifying Examination.

### 4. Substantiation of Competence in Clinical Skills by Appropriate Authorities

It is essential that the internist has the appropriate attitudes, interpersonal skills, psychomotor skills and intellectual abilities to gather data through an organized, complete and critical medical interview, a thorough physical examination and appropriate use of diagnostic studies, to make logical diagnoses and to prescribe optimal medical care. Directors of training programs can most appropriately provide the Board with the necessary documentation of some of these clinical skills and have established committees to assist them in the evaluation. The evaluation should be a continuing process extending throughout a trainee's tenure in a hospital's program. The Board, after receipt of an application for examination, requires substantiation of competence in clinical skills from director(s) of the applicant's training program(s). The Board reviews the director's report before accepting the candidate for examination. For further information on this procedure for evaluating clinical skills, refer to Annals of Internal Medicine, 76:491-496 (March) 1972.

If the program director of the second or third required year of training in general internal medicine reports to the Board that a candidate's clinical skills are judged to be less than satisfactory, the candidate will be excluded from the next Certifying Examination at the discretion of the Board. Candidates may appeal this exclusion by requesting a Special Evaluation of their clinical skills to be conducted by a member of the Board. Ordinarily only one Special Evaluation is permitted. Training program directors will be advised of the need for and results of Special Evaluations.

Candidates excluded on the basis of a program director's report of deficient clinical skills may be required by the Board to undertake an additional year of training devoting special attention to the inprovement of these skills. After any such additional training the Board will seek evidence of improvement from the program director involved and reassure itself by a Special Evaluation by a Board member. Candidates whose skills are judged satisfactory by this procedure will be admitted to examination.

For candidates at least two years beyond training, substantiation that the physician is currently recognized as a specialist in internal medicine will be sought from the chief of the medical service where the candidate's principal staff appointment is held. Such substantiation will take into consideration the candidate's continuing clinical competence and his or her standing in the medical profession.

# **5. Substantiation of Moral and Ethical Standing**

When recommending physicians for ABIM examinations, the program director or the chief of medical service has the responsibility to assure the Board that the candidate has satisfactory moral and ethical standing in the medical profession. The candidate must be qualified to receive a hospital certificate indicating successful completion of a training program.

Deficiencies in moral and ethical behavior relating to medical care should be identified by the program director as early in the training period as possible so that remedial action can occur. A candidate with persisting deficiencies who is judged to have unsatisfactory moral and ethical behavior should be offered the opportunity to meet with the local Committee on Evaluation of Clinical Competence in order to reply to the charges.

When the program director cannot recommend a candidate for admission to the Certifying Examination on the basis of documented deficiencies, he or she should indicate this judgment on the ABIM evaluation form with full documentation, including critical incidents which illustrate adverse behavior. If the Board accepts this judgment by denying admission to its examination and if the candidate wishes to appeal the decision, a mechanism will be provided where after notice of the nature and particulars of the alleged deficiencies both the candidate and program director will be requested to appear before the Board to present their respective positions.

### 6. The Certifying Examination in Internal Medicine

The Certifying Examination in internal medicine is a written examination. The questions are objective and designed to test the candidate's knowledge, clinical judgment, problemsolving skills, and, to an appropriate degree, knowledge of the sciences fundamental to internal medicine. The Certifying Examination consists of four sessions occupying two consecutive days. It is given annually in many centers throughout the United States, in Canada, and in a few centers outside the continental limits of the United States. The date of the next examination is indicated on following pages. A candidate who passes this examination will be certified as a Diplomate in the specialty of internal medicine as of the date of completion of that examination.

### Training Requirements Definition of Terms

. To clarify the presentation of the training requirements which follows, the following terms are defined:

1. Meaningful patient responsibility is defined as direct and comprehensive care of patients. This includes responsibility for record-keeping and management under the supervision of faculty and personal physicians. Such care may occur in any of the following:

(a) inpatient services where patients are unselected as to diagnosis,

(b) inpatient services where disorders of one subspecialty are managed, or

(c) the emergency room, intensive care units, general medical or subspecialty outpatient clinics.

Care provided in the capacity of a consultant does not fulfill this definition of meaningful patient responsibility.

2. Approved indicates accreditation by a Residency Review Committee of the Council on Medical Education of the American Medical Association, or the Accreditation Council for Graduate Medical Education, or Canadian training completed in Canada and accredited by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

3. A straight medicine internship (categorical first year of internal medicine) is a first postdoctoral year of training approved as such.

Also acceptable is an intérnship before June 1975 which was undertaken in a hospital with an approved training pro-

gram in internal medicine and which included a minimum of eight months of internal medicine or, alternatively, six months of internal medicine and two months devoted to pediatrics and emergency room care. The "categorical first year" since May 1975 under the direction of a hospital's department of medicine is equivalent.

Candidates who have had rotating internships in institutions with approved training programs in internal medicine can receive credit on a month-for-month basis for rotations under the supervision of the director of an accredited internal medicine program and up to two months credit for rotations in approved pediatrics programs or emergency rooms (total allowed for pediatrics and emergency room is two months).

4. A residency in internal medicine is postgraduate training approved as such.

No internship, residency or fellowship training taken before the date of completion of the requirements for the M.D. or D.O. degree may be credited against the Board's training requirements.

### **General Requirements**

The Board has always recommended that candidates receive three years of training in the broad field of internal medicine regardless of whether they plan to practice general internal medicine or a subspecialty. In order to assure that all Diplomates of the Board are competent to fulfill the responsibility of an internist for the primary care of patients, the Board requires three years of accredited training in the broad field of internal medicine for all candidates who began their first year of postdoctoral training in June 1977 and after.

The following requirements provide the minimum postdoctoral educational background which will enable a medical graduate to apply for admission to the examination of the Board. All physicians planning to apply for certification are urged to discuss the details of their training with their program directors.

# **Current Requirements**

The three years of required training outlined under Plan 1 and Plan 1-A must satisfy all the following conditions:

1. A director of an approved training program in internal medicine must have responsibility for the educational process during all thirty-six months of training. Of the thirty-six months of required training, a maximum of six months in specialties other than internal medicine, but within an accredited residency in internal medicine, may be credited toward the thirty-six months of required training. These six months permit a program director to introduce appropriate training for primary care. These rotations may be dispersed throughout the required thirty-six months of training.

2. During the thirty-six months of training, a candidate must complete a minimum of twenty-four months of internal medicine with meaningful patient responsibility. At the discretion of the director of the training program in internal medicine, up to four months of these twenty-four months may be spent in other specialties related to medicine, (for example, dermatology, pediatrics, psychiatry) provided that they also involve meaningful patient responsibility.

The following count toward the twenty-four month requirement for meaningful patient responsibility:

*Twelve months* spent during an approved straight medicine internship or an approved categorical or categoricalist year of internal medicine

The exact number of months spent in internal medicine

during another type of approved internship The exact number of months in an approved medicine residency during which the trainee assumed meaningful patient responsibility.

The exact number of full-time equivalent months in a fellowship during which the trainee assumed meaningful patient responsibility

3. Responsibility for patient care must increase each year. To be admitted to a Certifying Examination in internal medicine in a given year, a physician should have completed three years of approved postdoctoral education as outlined under Plan 1 and under Plan 1-A before July 1 of that year.

# Plan 1

Year 1—An approved internship which meets the requirements of a straight medicine internship as defined on the following pages or

> One year of approved residency in general internal medicine as defined on the following pages

- Year 2—A year of approved residency in general internal medicine
- Year 3—A year of approved residency in general internal medicine

# Special Requirements Which May Apply to **Candidates Beginning Postdoctoral Training** Between July 1970 and June 1977

For candidates beginning postdoctoral training before June 1977, the Board will continue to admit to the Certifying Examination the few outstanding candidates who are judged by their program directors to have developed sufficient competence in the broad field of internal medicine to undertake the examination after devoting the temporarily acceptable minimum period of two of the three required years of training to general internal medicine. (Such candidates must have had meaningful patient responsibility during twenty-four months of their training.) Authorization must be obtained from the director of their second year of training in general internal medicine before devoting the third year of required education to a field other than general internal medicine. The Board expects that the program director, before granting authorization, will assure that it is the intention of the candidate to devote two years to training in the medical subspecialty. The Board will request from the program director documentation of the required authorization during the process of evaluating the candidate's application for the Certifying Examination.

### Plan 1-A

(Not available to candidates beginning postdoctoral training in June 1977 and after.)

Year 1—An approved internship which meets the requirements of a straight medical internship as defined on the following pages

or

One year of approved residency in general internal medicine as defined on the following pages

- Year 2—A year of approved residency in general internal medicine, preferably in the same institution as Year 1
- Year 3— One year of the following training can fulfill the requirements for the third year of internal medicine if conducted under acceptable auspices such as an approved residency program in internal medicine and provided that the director of a candidate's second year of training in internal
  - medicine authorizes the candidate to undertake examination after completing only twenty-four months of general internal medicine within the required thirty-six months:
    - The first of two intended years of fellowship or 1. residency in one of the subspecialties in which the Board or its related Conjoint Boards examine. or
    - in exceptional instances and with the approval of the Board, training in fields other than internal medicine.

### Training Requirements Which May Apply to Candidates Beginning Their Residency Training Before June 1970

Candidates who entered their first year of residency training in internal medicine (not straight medicine internship) prior to June 1, 1970, and who met the training requirements for the Certifying Examination in internal medicine under previous Plans A1, A2, A3 (all of which involved a minimum of four years of postdoctoral education), Plans B1 and C, and Plans 1 and 2 may apply for admission to the Certifying Examination.

Candidates who passed a written examination in general internal medicine in years preceding the Certifying Examination of June 1972 and who did not subsequently pass an oral examination may apply for admission to the Certifying Examination and will be awarded the related Diplomate certificate if successful.

### Training Taken in Accredited Programs Other Than Internal Medicine

Physicians transferring from such programs *may* be permitted to allocate a portion of this training toward the required 36 months, providing the training was served under the supervision of an approved associated program in internal medicine or is considered by the program director *and the Board* to be equivalent to training in an internal medicine program. The Board requires that at least 30 months be spent training in internal medicine and that at least 30 months be under the direct supervision and responsibility of the training program director(s) of accredited residencies in internal medicine.

### **Candidates for Special Consideration**

The Board has the authority to admit to the Certifying Examination those candidates with unusual training who are adjudged to be qualified. Two basic principles guide the Board in assessing whether a candidate is qualified for admission. The first is that the training must be interpreted by the Board to be at least equivalent to 36 months of training in an accredited program in internal medicine. The second is that the candidate must demonstrate to the satisfaction of the Board that he or she possesses superior clinical competence.

The following requirements apply to candidates from whom admission to the Certifying Examination is sought under the provisions of this alternate pathway:

1. The candidate cannot propose himself/herself.

2. The proposer must be the chairman of a department of medicine in an accredited medical school or the director of an approved program in internal medicine.

3. The candidate must be adjudged to have superior clinical competence. The qualities in the candidate's performance that support this judgment must be detailed in writing. It is not sufficient to simply state that the candidate has superior clinical competence.

4. The proposal must be accompanied by documentation of concurrence by the local clinical competence committee in this judgment of superior skills.

5. The curriculum vitae and bibliography of the candidate must accompany the proposal.

6. Proposals must be received in the office of the American Board of Internal Medicine by January 1 of the year in which the examination is to be taken.

The authority for approval of such proposals resides in the Executive Committee of the ABIM.

### Procedures for Application and Examination

Candidates who will have completed the prescribed training by July 1 of a given year are eligible to apply for admission to the Certifying Examination given that year. Candidates for examination must make their application on the prescribed form, which may be obtained by written request from the Board's office. Those contemplating admission under plans for candidates for special consideration must arrange a proposal from the departmental chairman of an approved medical school or the director of an approved training program (see paragraph above) before submitting an application form.

The next examination in general internal medicine will be held September 14-15, 1982. Application forms may be requested beginning November 1,1981. Those whose commitments at the time of the examination are uncertain should refer to the section on Cancellations. The closing date for receipt in the Board's office of the completed application form for either an initial or a repeat examination is February 1, 1982.

The application form must be accompanied by two recent, signed photographs of the candidate and by the fee. Most of the registration and examination fee will be refunded if the application is disapproved; the balance defrays the cost of evaluating the application.

Candidates may indicate their preferences for examination centers from a list included with the application form.

Candidates will be informed of the results of the examination approximately four months after its administration.

### Certification in a Subspecialty of Internal Medicine Prerequisites

### 1. Prior Certification in Internal Medicine

A candidate for examination in a subspecialty must be certified as a Diplomate in the specialty of internal medicine, or have been successful on (but not certified by) the Qualifying (*written*) Examination of 1969 or 1970, or as a *Fellow in internal medicine* by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec. Such certification in Canada is not acceptable as qualification if a candidate has entered the Board's evaluation process in internal medicine and has not been successful in passing a Certifying Examination or has not been admitted to a Certifying Examination because of unauthorized "short track," clinical incompetence, or lack of substantiation that he or she is recognized as a specialist in the community.

### 2. Training Requirements

Candidates must satisfactorily complete the training requirements outlined on the following pages

### 3. Application for Examination

A physician who meets the two requirements stipulated above must follow the procedures described on the following pages to make application for examination in a subspecialty area.

# 4. Substantiation of Clinical Competence and Recognition as a Subspecialist

Substantiation of the candidate's overall clinical competence will be requested from the director(s) of the subspecialty training program(s) and the associated residency(ies) in internal medicine. If a candidate's skills as a subspecialistconsultant are reported as less than satisfactory, the candidate may be excluded from the subspecialty examination for which application was made. An excluded candidate may appeal the decision by requesting a Special Evaluation of clinical skills conducted by a member of the Board. During this evaluation the candidate will be observed interviewing and examining two patients. The standards applied will be those expected of a competent clinical consultant in the subspecialty. Candidates whose skills are judged to be satisfactory by this procedure will be admitted to a subsequent examination. Only one Special Evaluation will be permitted. Training program directors will be advised of the need for and results of Special Evaluations

For candidates at least two years beyond training the Board will also request substantiation from the institution(s) at which the candidate has a staff appointment that the candidate is recognized as a specialist in good standing in the appropriate subspecialty.

5. Substantiation of Moral and Ethical Standing (see "Certification in the Specialty of Internal Medicine")

# 6. Subspecialty Examination

Examinations in the subspecialties are administered in alternate years in the United States and Canada. The dates of the next subspecialty examinations which will be offered are indicated on following pages. An outline of the general subject areas covered in each examination will be provided with the application form. The examinations are objective and occupy one day with the exception of the examination in Cardiovascular Disease, which lasts one and one-half days. A candidate who passes an examination will be certified as a Diplomate in the particular subspecialty as of the date of that examination.

### Training Requirements

#### **Current Requirements**

The Board requires two years of full-time graduate education in a subspecialty, completed in a program associated with an approved residency in internal medicine. A period of clinical training in another institution may be acceptable; however, the institution must have a recognized reputation for an advanced educational program in the subspecialty and provide this experience in an academic atmosphere. A detailed description of the curriculum of the training program in such institutions must be submitted. Training undertaken in a subspecialty while the candidate holds a full-time junior faculty appointment in a medical school in the United States or Canada is applicable against the requirements.

Subspecialty rotations completed during a candidate's training in general internal medicine which are used to meet the requirements for admission to a Certifying Examination in Internal Medicine cannot be credited towards the required. subspecialty training. Practice experience and attendance at postgraduate courses cannot be credited toward the requirements.

The two-year training requirement holds for those physicians desinng examination in a subspecialty who are certified in internal medicine by the Royal College of Physicians and Surgeons of Canada, or for those who passed the Qualifying Examination in internal medicine in 1969 or 1970 but did not pass an oral examination in internal medicine. A physician, who passed the Qualifying Examination and who has completed two years of the appropriate training in a subspecialty (including allergy and immunology and nuclear medicine) may apply for examination in that subspecialty. Physicians who pass the subspecialty examination will be certified in both the subspecialty and infernal medicine. A candidate in this category will be admitted to examination regardless of the number of oral examinations in internal medicine undertaken. Alternatively, the candidate may undertake and pass a Certifying Examination to achieve certification in general internal medicine.

### **Candidates for Special Consideration**

The Board has the authority to admit to a subspecialty examination candidates certified in internal medicine who have had unusual training in a subspecialty.

#### Plan S

A candidate who is a *full-time faculty member* of a medical school in the United States or Canada and has had training in a subspecialty but less than the required, approved amount may be proposed under Plan S. *The candidate may not initiate an application for examination under Plan S.* A proposal must be directed to the Board in writing by the chairman of the department of medicine of an approved medical school in the United States or Canada. Such candidates must have been previously certified in internal medicine by the American Board of Internal Medicine or have passed the Board's Qualifying Examination of 1969 or 1970.

The chairman proposing the candidate must verify the clinical competence of the nominee. The proposal should include a description of the candidate's training and expenence in the subspecialty area, a complete curriculum vitae and a bibliography. Proposals must be submitted by April 1 of the year in which the examination is administered. After the proposal has been reviewed and approved application forms will be sent to the candidate.

### **Certification in Two Subspecialties**

While not wishing to encourage certification in more than one subspecialty, the Board has established training requirements for candidates desiring admission to two subspecialty examinations. Requirements for dual certification in hematology and medical oncology have been published and are available from the Board. Candidates desiring dual certification in other combinations should direct written inquiries detailing their training to the Board for evaluation by the appropriate committee.

For candidates who undertook their first year of subspecialty training during the academic year 1974-1975 or after, the minimum training required for dual certification is three years divided between the two subspecialties with at least one year of clinical training in each. Candidates must meet the two-year training requirement before admission to their initial subspecialty examination. Candidates can apply for a second subspecialty examination only if they have been certified in their initial subspecialty or if they have met the full training requirements for the second subspecialty independent of training that permitted admission to the initial subspecialty examination.

### Procedures for Application and Examination

Candidates for examination must make their application on the prescribed form, which may be obtained from the Board's office during the registration period. Those comtemplating eligibility under Plan S must arrange a proposal from the departmental chairman of an approved medical school before submitting an application form. Thos qualifying by prior certification in internal medicine in Canada must provide copies of their certificates.

Examinations in each subspecialty are offered in alternate years according to the schedule presented on the following pages. Application forms for a written examination to be given in November will be available beginning January 1 of that year. The closing date for receipt in the Board's office of the completed application form for either an initial or a repeat examination is April 1 of the year of the examination. Please see the following pages for penalty fee for late application.

Candidates who are certified in internal medicine and who will have completed the prescribed training before July 1 are eligible to undertake an examination in a subspecialty given in November of that year.

The application form must be accompanied by two recent, signed photographs of the candidate and by the fee. Most of the registration and examination fee will be refunded if the application is disapproved; the balance defrays the cost of evaluating the application.

Candidates may indicate their preferences for examination center from a list included with the application form.

Candidates will be informed of the results of the subspecialty examination approximately five months after its administration.

### **Recertification in Internal Medicine**

The purpose of the Recertification Examination is to provide the practicing certified internist an opportunity to evaluate objectively his or her current clinical knowledge, continuing education, and problem solving abilities that relate to the provision of excellent care in internal medicine. Diplomates of the Board who were certified or recertified in the specialty of internal medicine six or more years previously may apply for the Recertification Examination. A physician who passes the Recertification Examination will receive a certificate with the date of the examination. The fourth cycle of recertification in internal medicine is scheduled to begin in 1983.

### **Miscellaneous Information**

### Sequence of Procedures Relating to Admission to the Certifying or a Subspecialty Examination

Following review and acceptance of an applicant's training as presented on the application form, the candidate is informed by letter that the inital stage of processing the application has been completed. The Board then solicits reports from those who trained the candidate and/or those who are familiar with the candidate's performance in training and/or in practice. It these reports are satisfactory, the applicant is informed of admission and the location of examination approximately three weeks before the examination date.

### Additional Information Regarding **Training Requirements**

# **Education Received While Fulfilling Required Military Service**

Candidates may fulfill the educational requirements for both the Certifying and the Subspecialty Examinations on the basis of training which is acceptable to the Board as specified above and which simultaneously has fulfilled the candidate's requirements for obligated military service.

### Requirements for Examination by Both the American Board of Pediatrics and the American Board of Internal Medicine

In 1967 these two Boards agreed that candidates otherwise eligible for examination and subsequent certification by each Board may be admitted to the examinations of both Boards. after such candidates complete at least two years of approved postdoctoral training involving graded responsibility in each specialty.

### **Late Applications**

There will be a penalty fee of \$100.00 for applications postmarked after the published registration periods. No applications will be accepted after:

March 1 for the September Certifying Examination in Internal Medicine

May 1 for the November Subspecialty Examinations

# Cancellations

All cancellations must be submitted to the Board in writing. Candidates who cancel their application for any of the examinations of the Board before the deadline for cancellation will receive a refund of \$350.00 for the Certifying Examination in Internal Medicine and \$450.00 for a Subspecialty Examination

Candidates who do not appear for or are unable to complete an examination will forfeit the entire examination fee unless they provide acceptable documentation of significant illness or circumstances beyond their control.

### Reexamination

1. Candidates who are unsuccessful on a Certifying Examination in internal medicine or a Subspecialty Examination are not restricted as to the number of opportunities for reexamination and may apply for reexamination in any year.

2. Candidates requesting reexamination whose creden-tials have not been reviewed during the previous three years are required to designate on the application form the hospital in which they hold their principal staff appointment. The Board will, during the registration procedure, obtain from the chief of medicine of that hospital substantiation of the appointment and good standing of the candidate.

3. For each reexamination the current fee is charged.

# **Certification in Areas Related to** Internal Medicine Offered By **Conjoint Examining Boards**

The American Board of Internal Medicine has joined with other specialty boards in sponsoring the examining bodies listed below. Physicians certified in internal medicine who are interested in certification in the indicated areas should make inquiry to:

The American Board of Allergy and Immunology (A Conjoint Board of the American Boards of Internal Medicine and Pediatrics) 3624 Chestnut Street Philadelphia, Pennsylvania 19104 The American Board of Nuclear Medicine (A Conjoint Board of the American Boards of Internal Medicine, Pathology, and Radiology) 900 Veteran Avenue Los Angeles, California 90024

### Irregular Behavior

All Board examinations are proctored. Any irregular behavior (such as giving or obtaining unauthorized information or aid) by a candidate, evidenced by observation, statistical analysis of answer sheets or otherwise, will constitute grounds for invalidation of that candidate's examination.

### Journals Publishing Information on **Application and Examination Schedules**

Annals of Internal Medicine (Medical News Section) Resident and Staff Physician Forum on Medicine of the American College of Physicians

The Internist

The Journal of the American Medical Association (Examinations and Licensure Monthly Section) Appropriate subspecialty journals

### Inquiries

The Board staff is ready to discuss matters regarding certification with candidates. Candidates desiring an interview

should request an appointment. Please address all inquines to: American Board of Internal Medicine 3642 Market Street Philadelphia, Pennsylvania 19104 (215) 243-1500

### **Summary of Registration Data**

1982 Certifying Examination in Internal Medicine Registration Period: November 1, 1981-February

Examination Date: Fee: Deadline for Cancellation: Refund:

Registration Period for

Examination 'Dates: November 9, 1982 Hematology Infectious Disease Nephrology Pulmonary Disease Rheumatology Fee Deadline for Cancellation: Refund: Admission Card Transmittal:

Please address all inquiries to: 3624 Market Street

Three weeks preceding examination January 2, 1982-April 1, 1982 examinations November 15, 1983 Cardiovascular Disease Endocrinology and

Metabolism Gastroentgrology Medical Oncology \$500.00 October 1, 1982 \$450.00 Three weeks preceding examination

American Board of Internal Medicine Philadelphia, Pennsylvania 19104 (215) 243-1500

1, 1982 September 14-15, 1982 \$400.00 August 1, 1982

\$350.00

Admission Card Transmittal:

Subspecialty Examinations

# AMERICAN BOARD OF NEUROLOGICAL SURGERY

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David G. Kline, Secretary-Treasurer,

Louisiana State University Medical Center, 1542 Tulane Avenue, New Orleans, Louisiana 70112

### Diplomates

A list of Diplomates and By-laws 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. 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 RESI-DENCY TRAINING PRØGRAMS 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, 535 North Dearborn Street, Chicago, Illinois 60610.

### Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in Neurological Surgery.

The minimal educational requirements of the Board should not be interpreted as restricting programs to these minimum standards. If necessary, Neurosurgical Program Directors may retain residents in their program beyond the required five (5) years of neurosurgical training in order to insure satisfactory competence in Neurological Surgery.

It should be stressed that it is the responsibility of the candidate to seek information concerning the current requirements for certification by The American Board of Neurological Surgery. Even though Program Directors of approved programs in Neurological Surgery are well informed regarding the requirements for certification, placement in an approved training program does not guarantee adequate training for certification and the candidate must make sure he or she receives such training.

### **Training Prior to Neurosurgery Residency**

1. Graduation from a medical school in the United States or Canada which is acceptable to the Board and is accredited by the Liaison Committee on Medical Education. Graduates from medical schools in countries other than the United States or Canada are eligible for certification providing they have a currently valid license to practice medicine in the state, province, or country of residence.

 Graduates from U.S. or Canadian medical schools must also have a currently valid license to practice medicine in the state, province, or country of residence.

state, province, or country of residence. 3. Twelve (12) months must be devoted to acquiring adequate clinical knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship. This may be achieved by:

A. an integrated part of training in Neurological Surgery through a combination of clinical rotations as determined by the neurosurgical Program Director and carried out in hospitals and/or institutions in the United States or Canada recognized by the ACGME.

- B. not less than six (6) months of this year must be spent in general surgery or specialty surgical disciplines. Beginning on 1 July 1979, The PGY1 year resident may take up to six (6) weeks of his or her training in neurosurgery and/or neurology during this year.
- C. or training of one year's duration in an approved program in general surgery in the United States or Canada.
- D. or by holding a certificate from the American Board of Surgery, Fellowship of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, or Australia.
- E. surgical training taken in programs outside of the United States or Canada by individuals without a Fellowship of one of the Royal Colleges must have been in a program approved by the American Board of Neurological Surgery prior to the resident's taking such training in that program.
- F. up to, but not beyond, 1 July 1979, an individual in his final year of medical school could enter directly into a five (5) year training program in neurosurgery without having to take a year of general surgery. In order to meet this stipulation, the individual's senior year in medical school must have been spent on surgical rotations which were the equivalent of one year of graduate training in surgery and were acceptable as such in the judgment of the Chairman of the Department of Surgery in the individual's medical school. The Chairman of the Department of Surgery should notify the American Board of Neurological Surgery to this effect.

### Neurological Surgery Training Requirements

For Residents Who Began the Neurological Surgery Portion of Their Training Before 1 July 1979

1. Completion of four (4) years of training following postgraduate year one. The Neurological Surgery training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery and acceptable to it.

2. Of this training period, at least thirty (30) months must be devoted to clinical Neurological Surgery. Twelve (12) of the thirty months should be spent as Chief Resident in one institution. The other remaining eighteen (18) months may be devoted to some aspect of the neurosciences.

3. The training in clinical Neurological Surgery must be progressive but not obtained during repeated short periods in a number of institutions. It is necessary that at least 24 months of this training in clinical Neurological Surgery be obtained in one institution. The American Board of Neurological Surgery will not ordinarily approve training in any hospital or Graduate School of Medicine for periods of less than six (6) months. Exchange of residents between approved neurosurgical training centers in the United States and Canada for periods of more than six (6) months may be arranged by the respective training Program Directors with the resident's consent. In such instances, the Secretary of the Board should be notified of this change in program before the exchange period begins. Such an exchange should in no way compromise any other training requirements.

4. The Program Director must notify the Secretary of the ABNS of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and if so, whether or not the Director has informed the trainee of the requirements necessary to obtain such certification.

5. Prior to acceptance for the certification process by the Board, the Board requires a statement from the candidate's Program Director to the effect that the candidate has met the minimum time requirements and that his or her performance in training has been satisfactory and that in the judgment of the Program Director, the trainee, is well prepared to enter into the independent practice of neurosurgery.

For Residents Beginning the Neurological Surgery Portion of Their Training on or After 1 July 1979 1. At least sixty (60) months of neurosurgical training is necessary. This training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery, approved by the RRC in Neurosurgery, and accredited by the ACGME.

2. The sixty (60) months of training must include at least 36 months of clinical Neurosurgery and twelve (12) months of this period should be served as a Chief Resident in one institution.

3. At least twenty-four (24) months in clinical neurosurgery must be obtained in one institution. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions.

4. At least three (3) months of the sixty (60) should be devoted to training in neurology. Six (6) months is recommended.

5. The unobligated twenty-one (21) months, of the minimum required total time of sixty (60) months, may be devoted to Neuropathology, Neuroradiology, Basic Neurosciences, research, or other disciplines related to Neurological Surgery. The Board does, however, recognize that the trainee and/or Program Director may wish the individual to have expenence in other areas such as hand or plastic surgery, orthopedics or additional general surgery and such rotations will usually be approved by the Board providing we know about them ahead of time.

6. Training in any institution other than in the parent institution and its affiliated hospitals and institutions 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 American Board of Neurological Surgery of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and if so, whether or not the Director has informed the trainee of the requirements necessary to obtain such certification.

### Certification of Those Trained in Canadian Programs

Those satisfactorily completing an approved Canadian training program are eligible for certification through the same route as American Candidates by:

Passing for Credit the Primary Examination.

2. Having training acceptable to The American Board of Neurological Surgery and having credentials for such training reviewed by the Credentials Committee and approved by the Board.

3. Keeping track of and presenting evidence of a satisfactory two (2) year period of practice.

4. Passing the Oral Examination.

5. Candidates who complete training in approved Canadian programs and who are also certified by the Royal College of Physicians and Surgeons (Canada) in Neurosurgery may apply to The American Board of Neurological Surgery for the Oral Examination and certification, but must complete the same training, examination, and practice requirements as graduates of accredited training programs in the United States.

### Certification for Those Trained in the United States or Canada But Practice Neurological Surgery in a Foreign Country

Prior to 1 July 1972

Foreign Certificates can be issued to applicants who have received their Neurological Surgery training in the United States of America or Canada and who began their Neurological Surgery training prior to July 1, 1972. Such individuals must return to some country other than the United States of America or Canada in which they are legally licensed to practice medicine. Training for such a Foreign Certificate must meet the requirements of the Board. An applicant for a Foreign Certificate must file with the Secretary of the Board a sworn declaration of his or her intent to return to residence in some country other than the United States of America or Canada before he or she can be scheduled for the Oral Examination. A Foreign Certificate will only be issued upon return of the applicant to the foreign country which he or she has declared would be their country of residence. Foreign Certificates shall be valid only during residency of the recipient in a country other than the United States of America or Canada and shall be null and void and must be returned to the Secretary's office if the recipient becomes a resident of either the United States or Canada or return to either country to practice. If the holder of a Foreign Certificate becomes a resident or a practitioner in the United States or Canada and wishes certification, the Foreign Certificate must be surrendered and the Primary Examination passed. Then after two years of practice in Neurological Surgery in the United States or Canada, the individual may apply for the Oral Examination leading to a Regular Certificate.

On or After I July 1972

Individuals wishing to practice in countries other than the United States or Canada who initiated their Neurological Surgery training on or subsequent to July 1, 1972 and who completed their training in the United States or Canada and who wish to practice in a foreign country but be certified by The American Board of Neurological Surgery must establish residence in that country and must practice for two years before they can be sheduled for the Oral Examination during training or during this period of practice, the individual must pass the Primary Examination for credit. The applicant may then apply to the Secretary's office for the Oral Examination for a Regular Certificate. Such a certificate shall be valid for Neurological Surgery practice should the individual return and take up residence in the United States or Canada. It will be necessary for such an individual to keep track of their practice and their results just as any other candidate for certification by the Board. Then, the individual must pass the Oral Examination in order to receive the Regular Certificate. If issued a Regular Certificate under these circumstances the Certificate shall be valid should the individual return and take up residence and/or practice in the United States of America or Canada.

### **Primary Written Examination**

1. The Primary Examination for self-assessment is open to all trainees in Neurological Surgery training programs which are accredited by the ACGME and the American Board of Neurological Surgery, and the Royal College of Surgeons of Canada.

2. Any trainee in an accredited training program may take the Primary Examination for credit at a time to be determined at the discretion of the Program Director and the candidate.

3. The Primary Examination is also open to neurosurgeons who have successfully completed an accredited training program and may be taken for either credit or self-assessment.

4. The Primary Examination must be passed successfully at least six (6) months prior to sitting for the Oral Examination.

5. Candidates taking the Primary Examination in 1980 and thereafter, must also pass the section of the Examination dealing with Fundamental Clinical Skills in addition to receiving an overall passing grade in the entire examination.

6. The candidate may take this examination as often as desired for either self-assessment or credit.

7. Any candidate taking the Primary Examination is required to sign a pledge which states that he or she agrees to be bound by the Board's ruling regarding credentials irrespective of his or her score on the Primary Examination. By signing the pledge of either credit or self-assessment, the candidate grants permission to the ABMS and the National Board of Medical Examiners to release the examination results to the Program Director.

It should be kept in mind by the candidate that he or she must be scheduled for the Oral Examination by the Board withing five (5) years of the completion of a formal training

program, whichever occurs later. Compliance with this regulation requires early submission of the application for certification once the individual finishes his/her training program. In this regard, if the individual cannot be scheduled due to late submission of an application for certification and Oral Examination within the five (5) year limit, the individual must once again take and pass the written examination for credit and submit a new application for the Oral Examination and certification before being scheduled for the Oral Examination within the next five (5) years.

The candidate should, also, keep in mind that the Secretary's office usually requires an eighteen (18) month lead time between submission of an application and notification of scheduling of the candidate for the Oral Examination.

### **Practice Requirements**

Following completion of graduate study, an additional period of not less than two (2) years of satisfactory practice of Neurological Surgery is required prior to examination. After one year of practice, the candidate shall furnish the Board either the names of or actual letters from individual physicians who are knowledgeable about the quality of the candidate's practice. If only the name and address is provided, the Board will request reference letters from these physicians. It is also the prerogative of the Board to contact other physicians in the community and, at the Board's discretion, it may send representatives to review the candidate's practice.

In addition to the practice letters, again, after one year of practice, the candidate will submit either the names and addresses or actual letters from either the Medical Director or the Chief of Staff of each hospital where the candidate has hospital 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.

Upon request prior to the Oral Examination, the candidate shall forward to the Secretary's office a typewritten chronological list of all hospital patients for whom he or she has been the responsible physician or surgeon. The Practice Data Sheets and Summary of Practice Experience forms are to be prepared and ready for submission to the Secretary's office approximatelythree (3) months prior to the Oral Examination.

Practice expenences are to be inclusive of the two (2) years just prior to sitting for the examination. For example, if the candidate is to sit for the examination in the Fall of 1980, he will submit his patient information by June of 1980 and this data would include patient information extending from May of 1978 through May of 1980. Information may include but may not be limited to:

1. Identifying hospital number and date of admission

- 2. Clinical Diagnosis
- 3. Definitive diagnostic procedures, if performed
- 4. Operations, if performed
- Result, including when applicable, all complications and autopsy findings
- A summary form of the clinical material seen and surgical work performed by the applicant.

No minimum volume of diagnostic or operative procedures is required. The candidate should keep accurate records at all times so that material will be readily available. The total experience shall be tabulated by the candidate in a format, defined by the Board. The case materials shall be accompanied by documents indicating the essential accuracy of the chronological list from the Record or Medical Librarian, Chief of Staff, Chief of Service, President of Medical Staff or Hospital Administrator of the hospitals where the candidate practices.

This list will be sent to the Secretary at a time set by the Secretary. In turn, the Secretary of the board will send the list to the members prior to the examination for their review.

### Military Service Practice

Medical officers who have elected the military as a career may apply for certification on the same basis as physicians in civilian practice. The practice requirement may be met by hospital assignments in which their duties are limited to practice of Neurological Surgery. Credit for practice in a service setting by those who are not career officers, will usually consist of one year of practice time credit for each one (1) year of practice. Practice information for each individual in this category must still be reviewed by the Credentials Committee and the Board.

# Applications

At the completion of residency training, the candidate should write to the Board requesting an application blank. Along with the application blank, the candidate will receive a Booklet of Information and a set of Practice Data Sheets for the recording of his or her patient practice. The application should be filled out and returned to this office as soon as possible after completion of training so that inquiries may be made from references provided as well as from others in the community, the individual's training program faculty, and the hospitals where the candidate practices.

1. Keep in mind that it takes eighteen (18) months or more lead time between submission of the application and scheduling of the Oral Examination for candidates so that in the usual case, the candidate will not sit for the Oral Examination until 2 1/2 to 3 1/2 years after the completion of training. This time is necessary so that the two (2) years practice expenence can be collected by the candidate and processed by the Board.

2. Candidates must apply soon enough after completion of training to be scheduled for the Oral Examination within five (5) years of passing the Primary Examination for credit or within five (5) years of completion of their formal training program, whichever occurs later.

 $\overline{3}$ . If application is made beyond the five (5) year limit, the candidate must again pass the Primary Examination for credit and submit a new application along with a new fee before being scheduled for the Oral Examination within the next five (5) years.

4. A pledge is part of the application and the Oral Examination and by signing the application, the applicant agrees to abide by all of the terms and conditions of this pledge.

#### **Oral Examination**

The Oral Examination is given two or three times a year at one site in the United States. The format for this examination is a clinical problem solving and patient management test. It is conducted in an interview setting with two examiners for each of the three hours. The candidates are given case histories and where appropriate, x-rays, scans and other visual aids to augment the presentation and development of the case. The candidate must verbally be able to explain how he or she would proceed in further evaluating and/or managing the case and how one would plan and perform the proposed operation or operations if indicated. One hour is devoted to Neurological Surgery—intracranial disease; one hour to Neurological Surgery—spine and peripheral nerve disease; and one hour to Neurology.

If upon receipt of notification of scheduling for the Oral Examination, the candidate for some reason cannot stand for the examination, he must notify the Secretary's office immediately, since there is usually a waiting list for each examination. The examination fee will not be refunded except under exceptional circumstances deemed appropriate by the Board.

A candidate who receives a passing grade for the Oral Examination will be forwarded the Board's Certificate, once it • is suitably engrossed and signed by the then current officers of the Board.

#### **Re-examination Rules**

If a candidate fails the examination once and wishes to repeat it, this must be requested by writing to the Secretary's office within a three year period.

A new application form need not be filled out, but a reexamination fee must be paid prior to examination. 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 (2) occasions, must then pass the Primary Examination for credit again before becoming eligible to retake the Oral Examination. It is not necessary that a new application form be filed with the Secretary's office. However, it is necessary that two letters of reference certifying the nature and quality of the candidate's practice be submitted to this office. In addition, the candidate must pay the Oral, Examination fee. Under these circumstances, candidates must apply to take the Oral Examination within eighteen (18) months of passing the Primary Examination and must actually take the examination within three (3) years of passing the Primary Examination. Should for any reason the candidate not apply for or fail to appear for or fail the Oral Examination within the three (3) year period, the candidate must retake and pass the Primary Examination once again before being eligible for re-examination.

## **Payment of Fees**

The fee for both filing an application with the Board and the Oral Examination will be determined by the Board. This fee will be increased as deemed necessary by the Board in order to pay for the obligations associated with the certification process. The application fee will not be returned even though the application for examination is denied. When notified by the Secretary that the candidate is eligible for examination, the candidate shall send the examination fee in the amount current (in U.S. dollars) at that time and at least thirty (30) days prior to the examination.

A candidate who has failed the Oral Examination once is eligible for re-examination within three (3) years upon the payment of the re-examination fee. If the holder of a Foreign Certificate returns to or remains in the United States or Canada to practice and reappears before The American Board of Neurological Surgery after two (2) years of practice in the United States or Canada, the applicant shall pay the re-examination fee current at that time.

### **Revocation of Certificate**

Pursuant to rules and regulations established by the ABNS, the Board will have the authority to revoke any certificate issued by the Corporation if: a) such certificate was issued contrary to or in violation of any rule or regulation of the Corporation b) the person to whom the certificate was issued was not eligible to receive or has since become ineligible to continue to hold such a certificate, c) the person to whom the certificate was issued made, any misstatement of fact to the Board in his application or otherwise, d) person to whom the certificate was issued is convicted of a felony. Should revocation be disputed, there is a hearing mechanism for such an action.

# **AMERICAN BOARD OF NUCLEAR MEDICINE**

(A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology and sponsored by the Society of Nuclear Medicine)

Mathews B. Fish, Chairman, Eugene, Oregon Gerald L. DeNardo, Vice Chairman, Sacramento, California William H. Blahd, Secretary, Los Angeles, California Myron Pollycove, Treasurer, San Francisco, California Frederick J. Bonte, Dallas, Texas John A. Burdine, Jr., Houston, Texas Frank, H. DeLand, Lexington, Kentucky Robert M. Donati, St. Louis, Missouri Howard J. Dworkin, Royal Oak, Michigan B. Leonard Holman, Boston, Massachusetts Patricia McIntyre, Baltimore, Maryland Robert O'Mara, Rochester, New York Joseph F. Ross, President,

900 Veteran Avenue, Los Angeles, California 90024

### **Definition of Specialty**

Nuclear medicine is defined as that specialty of the practice of medicine dealing with the diagnostic, therapeutic (exclusive of sealed radiation sources), and investigative use of radionuclides.

### Purposes of the Board

The primary purpose of the board, and therefore its most essential function, is the advancement of the health of the public through the establishment and maintenance of standards of training, education, and qualification of physicians rendering care in nuclear medicine to the people of the United States, the Board contributes to the improvement of health care in the United States and carries out this purpose by (a) establishing requirements of graduate training related to examinations given by the Board; (b) influencing the standards required by hospitals and institutions that provide such graduate training; (c) aiding in the assessment and accreditation of programs in hospitals and institutions providing graduate training; (d) asessing the credentials of candidates for the examinations of the Board; (e) conducting an examination process to determine the competence of candidates for certification by the Board; (f) granting and issuing certificates in nuclear medicine to voluntary applicants who have been found qualified by the Board; and (g) maintaining a registry of holders of such certificates, and serving the medical and lay public by preparing and publishing in the Directory of Medical Specialists the names of practitioners who have been certified by the Board.

#### Significance of Certification

A physician certified by the American Board of Nuclear Medicine has fulfilled its prerequisites for training, been certified by the Director of his/her residency training program as competent in clinical nuclear medicine, made application for an successfully completed a qualifying written examination encompassing the medical uses of radioactive materials and related physical sciences.

A Diplomate of this Board is capable of:

- 1. Assuming clinical responsibility for patients under his care
- Serving as consultant to other physicians and advising 2. them of the clinical indications and limitations and assessment of benefits versus risks of diagnostic and therapeutic applications of radioactive materials.
- 3. Conducting or supervising the performance of clinical procedures, involving the use of radioactive materials.
- Rendering a valid written or verbal interpretation of the results of such procesures.
- The medical management of persons exposed to ioniz-5. ing radiation; the safe management and disposal of radioactive substances; and the direction of radiation safety programs.

The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of nuclear medicine. The Board does not purport to interfere with or limit the professional activities of any licensed physician.

# **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 Os-teopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must receive the approval of an agency designated by the Executive Committee.

Preparatory Post-Doctoral Training

Training required for admission to the certifying examina-

tion 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. Programs may, or may not, be within the fields of the sponsoring Boards but shall be programs approved by the Accreditation Council for Graduate Medical Education (ACGME), the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine believes that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with 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 program approved by the ACGME, the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec.

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 twoyear 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 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, and therapy with unsealed radionuclides.
- 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.

For candidates who have completed one or more years c. 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 approved program. Likewise, a maximum credit of three months may be given for approved training in radioassay/radiobioassay of for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical residency in an ACGME approved program in nuclear medicine. Credit may be given for prior clinical rotations in nuclear medicine obtained in programs specifically approved in nuclear medicine by the ACGME.

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 Programs 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 30 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 disgualification from examination or revocation of certification. 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. Canadian Training E

Physicians who satisfactorily complete training in 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.\*

. Completion of Training Effective September 1, 1982, 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

Lists of approved residency training programs in nuclear medicine may be found in the Directory of Residency Training Programs, accredited by the ACGME, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, 535 North Dearborn Street, Chicago, Illinois 60610. A list of currently approved residency training programs in nuclear medicine is available from the ABNM National Office.

#### Examination

The examination consists of an objective type examination administered in a morning and 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, 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 and statistics; it may also include pathology, physiology, electronics, 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 application must include two photographs of the applicant, signed near any edge so that the face of the individual is not obscure. Do not sign the photographs on the back. 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 form has 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 certified 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 applica-tions, 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 inquines should be forwarded with any subsequent examination application. •

### **Release of Information**

Candidates will receive the results of their examinations (passil letter) approximately four months after the examination.

A list of diplomates of the ABNM is published in the Directory of Medical Specialists, published for the American Board of Medical Specialties 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 reexamination. 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 the Board's discretion.

### Recertification

The ABNM is studying mechanisms to effect voluntary recertification. The ABNM will not rescind initial certificates unless a date of expiration is a condition of the original certificate. No certificate issued to date contains an expiration date.

# **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

### 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 of \$100 will be retained by the Board. If the applicant withdraws after August 1, the entire examination fee will be retained by the Board.

# **AMERICAN BOARD OF OBSTETRICS AND GYNECOLOGY**

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# **Types of Board Status**

1. Active Candidate Status

A. A candidate for certification may achieve active candidate status when upon application the Board rules that hee has fulfilled the requirements to take the next regularly scheduled examination.

B. To maintain active candidate status the candidate must have applied and have been ruled eligible to take the next appropriate regularly scheduled examination: written or oral.

C. Active candidate status which has been interrupted may be regained only by reapplication and reaffirmation by the Board of a candidate's current eligibility to take the next appropriate examination.

Diplomate Status

A candidate becomes a Diplomate of the Board when he , has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's Diploma.

### 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 for the individual desiring certification in obstetrics and gynecology to initiate certain measures which will continue the certification process. 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 August 15 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 eligible 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 (or a post-residency fellowship). The candidate is required to provide a list of patients under his 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 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 31 following the completion of the 12-month period of the patient list. If ruled eligible the candidate thus takes the oral examination in November of the third year of practice. -

The certification process for the majority of candidates, is summarized in the table below.

Important Dates in the Certification Process

- 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 31—Deadline for submission of patient list November or February — Take oral examination

III. Fellow 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)
- Third year first year of practice С. July 1-June 30-Patient list January 1-February 28—Apply for the oral examination
- D. Fourth year second year of practice August 31 Deadline for submission of patient list November 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 eligibility to take an examination.

A physician who formally obligates himself/herself to an approved residency program and then later breaks his agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have satisfactorily served as a resident in an accredited program.

### The Written Examination

The Written Examination is a  $3 \, 1/4$  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.
- С. Endocrinology, Fertility and Infertility.
- D. Gynecology.
- E. Obstetrics.
- Medicine, Surgery and Psychosomatic Problems. F.
- G. Pathology.
- H. Oncology.

The candidate will also 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.
- Management of Complications. 4.
- 5. Following and Continuing Care.

### Requirements

General-For All Candidates

- 1. Degree of Doctor of Medicine, or an equivalent degree, and unrestricted license to practice medicine in one of the states or territories of the United States or a province of Canada or unrestricted privileges to practice medicine in the United States Armed forces.
- The candidate will be required to have completed not 2. less than four years in accredited clinical programs, with not less than 36 months of progressive responsibility for the care of obstetrics and gynecologic patients, including the usual time as "Chief Resident" in the program. Completion of a year of "internship -PG 1" plus a three year residency program, or a four year residency program will fulfill this requirement.
- 3. The Board recommends that the candidate spend a significant portion of graduate education in a broadly oriented approach to patient care.

Requirements for Candidates with Graduate Medical Education (Residency) in the United States or Canada

- General Requirements.
- 2. Completion or near completion of a graduate education program in obstetrics and gynecology accredited by the Residency Review Committee for Obstetrics and Gynecology or the Council of the Royal College of Physicians and Surgeons in Canada.

Requirements for Candidates with Graduate Medical Education (Residency) in a country other than the United States or Canada

- 1. Fellows of the Royal College of Obstetricians and Gynecologists (U.K.):
  - a. General Requirements.
  - b. Completion of one year of resident education (or its equivalent) in the United States in an accredited program.
  - Submission of a statement from the Program Director с. attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.

- Members of the Royal College of Obstetricians and Gynecologists (U.K.) who have passed parts 1 and 2 of the Membership examination:
  - a. General Requirements.
  - Completion of not less than two years in an accredited residency in the United States, including one year as Chief Resident.
  - c. Submission of a statement from the United States program director attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.
- 3. Other Foreign Training
  - a. General Requirements.
  - b. Completion of no less than three years of an accredited residency program in the United Stated including one year as Chief Resident.
- 4. Exceptions to the previous requirements may be made by special action of the Board, upon request of a program director of an accredited residency in obstetrics and gynecology, after a candidate has had one year of professional practice with unrestricted privileges to practice as an obstetrician/gynecologist in that hospital.

### Admission to the Written Examination

The candidate ruled eligible to write 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 the date of the written examination (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 AUTHORIZA-TION 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 eight weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification.

# **Requests for Re-examination**

A candidate eligible to write the examination in 1981 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1981 must write the Board office on or before November 30, 1981 asking to be scheduled for the examination in 1982. All such requests must be accompanied by payment of the reapplication fee of \$75.00. It is not necessary to submit a new application in order to repeat the examination but to maintain eligibility to write the examination the candidate must have asked to write the next scheduled examination and have paid the reapplication fee. THE CANDI-DATE MUST INDICATE CONTINUATION OF UNRE-STRICTED LICENSE TO PRACTICE MEDICINE IN ONE OF THE UNITED STATES OR A PROVINCE OF CANADA.

The examination fee 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.

### **Content of the Oral Examination**

The Oral Examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics-gynecology. It is to be emphasized that those candidates submitting case lists (see below) which contains cases in a single specialty within obstetrics and gynecology 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 freely used 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 matenal from photographic slides.

Microscopes and video 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.

Candidates will be expected to demonstrate that they have acquired the capibility to perform, independently, major gynecologic operations, spontaneous and operative obstetno deliveries, to manage the complications thereof and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

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.

# Requirements

Requirements to Take the Oral Examination for Candidates Practicing in the United States or Canada

- All requirements as stated for written examination plus:
- 1. Passing grade on the written examination.
- Unrestricted licensure to practice medicine in one of the United States or Territories of the United States or a Province of Canada, or unrestricted privileges to practice medicine in the U.S. Armed Forces for no less than 12 months prior to the date of the application.
- 3. Actively engaged in independent practice.
  - a. Independent unsupervised patient care.
  - 1) for no less than 12 months prior to date of application or

 for no less than 6 months prior to the date of application, for candidates who have successfully completed a Board-approved fellowship.

- b. Unrestricted privileges to practice as an obstetriciangynecologist in each of the hospital(s) in which the candidate has been responsible for patient care for the 12 months ending June 30 prior to the scheduled examination.
- 4. Submission of a typewritten list (in duplicate) on or before August 31 preceding his/her examination, of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 25 patients from his/her ambulatory (office) practice.

(office) practice. THE CASE LISTS WILL REFLECT THE INDEPEN-DENT PRACTICE ACTIVITY FOLLOWING RESI-DENCY AND FELLOWSHIP.

- The candidate is personally responsible for the proper preparation, accuracy and completeness of the case lists.
- 5. On the day of examination the candidate will be expected to sign the following statement on the Authorization for Admission form: "There have been no restrictions in my hospital privileges since the date of my application."
- NOTE: PRACTICE WHICH TOTALLY CONSISTS OF AMBULATORY CARE WILL NOT BE CONSID-ERED ADEQUATE TO FULFILL THE REQUIRE-MENTS TO TAKE THE ORAL EXAMINATION.

Requirements to Take the Oral Examination for Candidates Practicing in a Country Other Than the United States or Canada

- Passing grade on the written examination.
- 2. Engagement exclusively in independent practice activities relating to obstetrics-gynecology for no less than 12 months immediately preceding application to take the oral examination.

- 3. Submission of a letter with the application verifying the candidate's responsibility for his/her involvement in the care of obstetric and gynecologic patients from a senior responsible officer in the hospital(s) in which the candidate has been involved in patient care.
- 4. Submission on or before August 31 preceding his/her examination of a typewritten list (in duplicate) of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the scheduled examination, and a list of 25 patients from his/her ambulatory practice.

### **Determination of Eligibility**

The Board will request, by confidential inquiry, documented evidence concerning a candidate's professional reputation and in-hospital practice privileges from administrative officers of orgranizations and institutions to whom the candidate and his/her conduct of practice is known.

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.).

mortality rate — Caesarean Section rate — etc.). Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination and 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."

### **Patient List for the Oral Examination**

Each candidate for the Oral Examination must prepare the following patient lists for review by his Examiners at the time of examination. The candidate's list of patients will be freely used as a basis for questions which will be patientmanagement 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.
- Select and Apply Proper Treatment under elective and emergency conditions.
- Manage Complications. This includes prevention, recognition and treatment.

Plan and direct follow-up and continuing care.

THE CANDIDATE SHOULD BRING A DUPLICATE PA-TIENT LIST TO THE ORAL EXAMINATION FOR PER-SONAL REFERENCE.

The candidate's list must include all hospitalized patients discharged or transferred from the candidate's care during the twelve months ending June 30 of the current year and 25 ambulatory (office) patients and must be mailed to the Board office on or before August 31 preceding the November examinations.

The patients 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.

#### Procedure

A candidate ruled eligible in June to take the Oral Examination the following November will be so notified about July 15. Following this notification and before August 31, the candidate must submit the required list of patients.

date must submit the required list of patients. A patient list should be accurately typed in duplicate across unbound sheets of white paper 8  $1/2 \times 11$  inches in size. A separate list for obstetric and for gynecologic patients is 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 examination.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

A candidate should note that the duplicate lists of patients will not be returned to him after the examination. He should bring his own duplicate list to the examination.

bring his own duplicate list to the examination. A LISTING OF PATIENTS (a) NOT PROVIDING THE INFORMATION REQUESTED AND (b) NOT RECORDED IN ACCORDANCE WITH THE FORMAT REQUESTED MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION OR MAY SUBSTANTIALLY CONTRIBUTE TO THE CANDIDATE'S FAILURE TO PASS THE ORAL EXAMINATION.

IF THE CASE LIST IS NOT PROPERLY PREPARED, A CANDIDATE MAY NOT BE SCHEDULED TO TAKE THE ORAL EXAMINATION.

1. GYNECOLOGY

A list of gynecologic patients should be prepared in the format accompanying the application and grouped in accordance with treatment as follows:

- (1) major operative procedures
- (2) Minor operative procedures
  - (a) hospitalized patients

(b) ambulatory or short-stay patients (surgi center)

The preoperative diagnosis should appear for all major and minor surgical procedures. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary non-surgical therapy. Pathologic diagnosis refers to the surgical pathologic diagnosis. 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 anthmetic difference between date of discharge and date of admission.

2. OBSTETRICS

A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormaility, 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 by the candidate 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, 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.

#### 3. PREGNANCY TERMINATIONS

The total number of uncomplicated terminations of pregnancy managed by the candidate during this same 12 month period, of twelve or less weeks duration, should be reported simply as a total number.

Interruptions of pregnancy of more than twelve weeks (menstrual age) duration should be prepared in the format accompanying the application. List each patient separately, indicating the duration of pregnancy, the technique employed, the duration of (1) hospitalization, and/or (2) your observation of the patient.

Also list separately as individual patients, all with complications following terminations of pregnancy, either observed or reported to you following an interruption of pregancy, regardless of the duration of the pregnancy when termination was initiated.

4. COVER SHEETS

Each list of patients, (1) gynecologic, (2) obstetric, and (3) terminations of pregnancy, from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must 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.

SUMMARY SHEET

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined. 6. AMBULATORY (OFFICE) PATIENTS:

A list of 25 patients from the candidate's ambulatory (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 five patients from any one category.

Genetic Problems

Amenorrhea

Infertility

Abnormal Utenne Bleeding

**Developmental Problems** 

Sexual Dysfunction

Contraception Complications

Hirsutism

Abnormal Cervical-Vaginal Cytology Pelvic Pain

Vaginal Discharge/Pruntus

Breast Problems

Medical Complications of Pregnancy

Premenstrual Tension

Postoperative Problems

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.

#### **Ruling of Ineligibility**

A candidate ruled ineligible to take 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.

#### **Re-examinations**

A candidate 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 and February, with payment of the reapplication fee of \$175.00.

A candidate reapplying for re-examination may again be asked to provide verification of his responsibilities for patient care and will again be notified, early in July in regard to his eligibility to take the next examination.

A candidate accepted for re-examination must again submit, on or before August 31 prior to examination duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months prior to June 30 prior to the oral examination and a list of 25 patients from office (ambulatory) practice.

The examination fee of \$275.00 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 eligibility to take the next examination will be determined by the Board during the late June annual meeting, on the basis of the candidates professional activities as reported during the current year. Payment of the \$175.00 re-application fee must accompany each re-application.

If notified of his/her eligibility to take the next oral examination he/she must again submit before August 31 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 25 patients from ambulatory (office) practice.

#### Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded. All fees must be paid in United States currency.

The Written Examination

The application fee of \$75.00 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 \$175.00 examination fee will be due. If payment of the examination fee has not been received in the Secretary's office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to June 1.

The Oral Examination

The application fee of \$175.00 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her eligibility to take the oral examination in November is required to pay the \$275.00 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Secretary's office postmarked on or before August 31, the candidate will not be scheduled to take the examination the following November.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to September 30th.

### **Late Application Fees**

Consideration of late applications requires additional handling, added correspondence and the travel involved in a special meeting of the Credentials Committee, all of which add up to the increased expenses accounting for additional fees for consideration of a late application or late request for re-examination.

The need for correspondence, for additional information or for verification of credentials not infrequently requires postponement of a decision regarding a candidate's eligibility.

An application, or request for re-examination received after the deadline can be given the special consideration required, provided: the late application is accompanied by (1) a letter from the candidate requesting special consideration with (2) payment of the regular application fee of \$75.00 plus the "late application fee" of an additional \$75.00 (total \$150.00) or in the case of a late application to take the Oral Examination the total fee would be \$175.00 plus \$175.00 (\$350.00). No application received after December 31 will be consid-

ered to write the following June examination.

### **Revocation of Diploma or Certificate**

Each candidate when making application, signs an agreement regarding disqualification or revocation of his/her diploma or certificate for cause. Revocation may occur whenever:

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 not have been ascertained until after the, issuance of his diploma or certificate.

3. The physician shall violate the standards of the ethical practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of 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 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 or violate, or the issuance or receipt by him/her of such diploma or certificate shall have been contrary to or in violation of, the Certificate of Incorporation, the By-Laws or the Rules and Regulations 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 Secretary of the Board and his name shall be removed from the list of certified specialists.

# AMERICAN BOARD OF OPHTHALMOLOGY

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8870 Towanda Street, Philadelphia, Pennsylvania 19118

### Requirements

Many candidates write the Secretary-Treasurer 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 candidate should be able to estimate his/her status after studying these requirements. Individual officers or members of the Board of Directors cannot and will not make such estimates. All determinations of a candidate's status will be made only 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 members of the Board of Directors should not be requested at any time.

All applicants must have graduated from a medical school or from a school of osteopathy. Graduates of either schools of medicine or osteopathy in the United States or Canada must have a license to practice medicine, without retriction pertaining to the practice of ophthalmology, in the United States or Canada. An applicant may have graduated from a medical school of some country other than the United States or Canada; if he/she is a citizen of the United States or Canada, he/she must have license to practice medicine, without restriction pertaining to the practice of ophthalmology, in the United States or Canada. If he/she is not a citizen of the United States or Canada, and has graduated from a medical school of some country other than the United States or Canada, he/she must have a certificate from the Educational Council for Foreign Medical Graduates, and have a license to practice medicine, without restriction pertaining to the practice or ophthalmology, where he/she intends to practice. A first post-graduate clinical year or equivalent training will

A first post-graduate clinical year or equivalent training will be required of all candidates entering ophthalmology training programs (PGY2) beginning July 1, 1981.

All applicants must have completed a minimum of thirty-six (36) months of formal residency training in ophthalmology in a program in either the United States, approved by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

If a program is disapproved during the course of a resident's training he/she must obtain the required number of months of training in another approved program.

#### Applications

Applicants who wish to be examined by the Board shall complete, sign and file with the office an application on the official-form then in use by the Board, together with the supporting data required by the application. Applications can be obtained from the Chairmen of the individual residency programs or the office of the Board. Applications must be postmarked no later than August 1st in order for the applicant to be considered for the Written Qualifying Test to be conducted during the following calendar year. All supporting information including letters of endorsement must also be postmarked by August 1. (No extension to this deadline will be made for any reason.)

Applications shall be accompanied by a check payable to the Board for \$370.00 to cover the application fee. No application will be considered until the fee and all required supporting data, including letters of endorsement, have been received at the office.

Applicants who meet all requirements are admitted to the Written Qualifying Test if the application is approved by the Committee on Admissions.

After an applicant has been advised by the Board that he/she has been accepted for examination, he/she shall promptly submit to the office two 2  $1/4^{\circ}$  x 3  $1/4^{\circ}$  recent photographs. These will be used for identification at the Written Qualifying Test and the Oral Examinations.

An incomplete application can only remain active for 2 years from date of receipt. If the applicant does not complete his/her application in this period for review by the Committee on Admissions the application will no longer be valid and the registration fee will be returned.

# Fees `

The current fees of the Board are as follows:

Review of application and registration for Written Qualifying Test, \$370.00, payable with application

Oral examination, \$245.00, payable on successful completion of the Written Qualifying Test

To repeat the Written Qualifying Test, \$245.00

To repeat the entire oral examination, \$245.00

To repeat a single subject of the oral examination, \$125.00 To repeat two or three subjects of the oral examination,

\$185.00

The application fee, oral examination fee and reexamination fees charged by the Board have been determined on the basis of the costs incurred by the Board in the examination of applicants and the administration of its business and may be modified from time to time by the Board of Directors. The members of the Board serve without compensation except reimbursement of expenses.

### Cancellations

To cover administrative expenses a fee of \$50.00 will be charged any candidate who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

# Written Qualifying Test

Before being accepted for oral examination, each applicant must pass a Written Qualifying Test. This is a multiple choice test which may cover any topic in ophthalmology and is especially devoted to the following subjects: 1. Fundamentals and Principles of Ophthalmology

- (Anatomy, Biochemistry, Physiology and Pathology)
- Optics, Refraction and Contact Lenses
- 3. Intraocular Inflammation, Uveitis, and Ocular Tumors
- Retina and Vitreous 4
- 5.
- Neuro-Ophthalmology Binocular Vision and Ocular Motility External Disease and Comea 6.
- Glaucoma, Lens, and Anterior Segment Trauma
- g Orbit, Eyelids, and Lacrimal System
- 10. General Medical Care Problems

The test has been described in the Board's booklet entitled "Written Qualifying Test."

The Written Qualifying Test is given simultaneously in a number of designated cities in the United States and Canada in January of each year. An applicant who passes the Written Qualifying Test shall submit to the office a check payable to the Board for \$245.00 to cover the fee for the oral examination and shall thereafter be assigned to an oral examination. An applicant who fails the Written Qualifying Test may apply for reexamination and will be permitted to repeat the test upon payment of the reexamination fee of \$245.00. If an applicant does not repeat the test within twenty-four (24) months after such failure; he/she will be required to reactivate the application for approval by the Board and submit an additional application fee. An applicant who fails the Written Qualifying Test on two consecutive occasions may reactive the application for approval and is required to submit an additional application fee but will be required to present evidence of additional preparation.

An applicant who fails to take the Written Qualifying Test 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 reactivates the application for approval and submits an additional application fee.

#### **Oral Examinations**

Oral examinations are usually held twice annually at a time and place determined by the Board and shall be announced in the Journal of the American Medical Association. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to designate the candidates to be examined. The oral examination must be taken within twenty-four (24) months after notice has been sent to the applicant that he/she has passed the Written Qualifying Test, or the applicant shall be required to reactive the application for approval and submit an additional appli-cation fee, and again pass the Written Qualifying Test.

The oral examination is divided into the following subjects:

- Histopathology
- Refraction and Visual Physiology
- 3. Principles of Ophthalmic Surgery
- 4 Medical Ophthalmology
- Ocular Motility 5.
- Neuro-ophthalmology 6.
- 7. External Diseases

Candidates are expected to analyze a patient's history, establish a clinical impression with differential diagnosis, histopathologic correlations, natural course of the disorders and preferred therapy including its side effects and contraindications.

1. HISTOPATHOLOGY. Candidates are expected to be familiar with general as well as with ocular pathology. They must recognize normal and pathologic changes in cells and in tissues caused by diseases, toxic agents, tumors and trauma. They should be able to correlate pathologic changes with clinical observations.

2. REFRACTION AND VISUAL PHYSIOLOGY. Candidates are expected to demonstrate familianty with the underlying optical principles of refraction and retinoscopy; the various types of spectacle lenses and the effects of decentration, tilting and the like; the indications for various methods of examination; and the use of contact lenses, visual aids for low visual acuity, colored lenses and various types of safety lenses. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, color vision, electroretinography, electrooculography, and visually evoked potentials. 3. PRINCIPLES OF OPHTHALMIC SURGERY. Candi-

dates should be prepared to discuss diagnostic techniques; indications for and principles of surgery of the ocular adnexa, globe and orbit. They should be familiar with current surgical techniques used for the correction of disease processes, malformations and trauma. They should understand pathologic correlations, management of complications and long-term results of ophthalmic surgery. 4. MEDICAL OPHTHALMOLOGY. Candidates should

be able to evaluate a patient from both an ocular and a systemic point of view, including the correlation of ocular findings with laboratory and histopathologic material. They should demonstrate ability to develop a differential diagnosis, to describe therapy and complications of both the disease and the therapy, and to give a prognosis of ocular diseases, tumors, congenital anomalies and abiotrophies. They should

be familiar with emergency care of cardiopulmonary arrest. 5. OCULAR MOTILITY Candidates should understand the anatomy and physiology of the neuromuscular mechanism subserving ocular motility and binocular vision. They should be able to discuss in detail the onset, course, and management of various types of comitant and noncomitant deviations. They are expected to discuss in detail abnormal sensory and motor mechanisms and methods of diagnosis and treatment.

6. NEURO-OPHTHALMOLOGY. Candidates are expected to know the anatomy of the orbit and the neuroanatomy of the visual, oculomotor and pupillomotor systems; to know the indications for the principles of various test procedures used in the diagnosis of neuroophthalmologic disorders including color vision, visual field testing, skull films, CT-scanning, ultrasonography electrodiagnostic tests; to recognize the clinical features, to discuss the differential diagnosis, to establish a clinical impression and plan the management of patients with disorders of the visual,

oculomotor and pupillary systems. 7. EXTERNAL DISEASES OF THE EYE AND ADNEXA. Candidates are expected to know the morphologic charateristics, differential diagnosis, etiology, natural course, and treat-ment of diseases affecting the lids, conjunctivae, comea and sclera. They must know the essentials of the laboratory diagnosis of various dieases of the external eye, including the microbiology and immunology of these processes. The can-didates must be prepared to discuss the relationship of external ocular diseases to lesions of the contiguous skin, to diseases of the body as a whole, and to the use or abuse of various medications.

#### **Re-examination**

An applicant who fails the Written Qualifying Test may apply for re-examination and will be permitted to repeat the test upon payment of the re-examination fee of \$245.00. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she will be required to reactive the application for approval and submit an additional application fee. An applicant who fails the Written Qualifying Test on

two consecutive occasions may reactive the application for approval and is required to submit an additional application fee and present evidence of additional preparation.

If an applicant fails to pass all subjects within three oral examinations, he/she shall be required to reactive the application for approval and submit the application fee, and pass another Written Qualifying Test, before being admitted to the oral examination. If an applicant fails five or more subjects in an oral examination he/she will be required to repeat the Written Qualifying Test and pass it before being admitted to an oral examination.

An applicant who fails the entire oral examination may apply for reexamination and will be permitted to repeat the examination within twenty-four (24) months after such failure if he/she presents evidence of additional preparation and pays the reexamination fee of \$245.00. However, reexamination will not be permitted for a period of twelve (12) months following such failure, in order to allow time for such additional preparation. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she may reactive the application for approval and submit an additional application fee and again pass the Written Qualifying Test before being admitted again to the oral examinations.

An applicant who fails one or more topics in the oral examination, but not the entire examination, must apply within two years for a reexamination limited to the subjects which he/she failed to pass. He/she shall pay a reexamination fee of \$125.00 to repeat the examination in one subject or \$185.00 in two or three subjects. If an applicant does not repeat the one or more topics within twenty-four (24) months after such failure, he/she will be required to reactive the application for approval and submit an additional application fee and again pass the Written Qualifying Test before being admitted to an oral examination.

Candidates who fail to pass one or two disciplines in the oral examination may apply to sit for the next scheduled examination. Candidates who fail to pass three disciplines or who fail the entire examination must wait one year before being permitted to sit again, and present evidence of additional preparation.

#### **Results of Examinations**

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the Secretary-Treasurer 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. 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 qualifications by the Board. Physicians who have received the certificate are DIPLOMATES of the Board.

### **Revocation and Probation**

A certificate of the Board may be revoked or the certificate holder placed on probation, in accordance with the rules and regulations of the Board, on the following grounds:

- (a) If the certificate was issued contrary to or in violation of any rule or regulation of the Board,
- (b) If the certificate holder was not eligible to receive, or has since become ineligible to hold, the certificate,
- If the certificate holder made any misstatement or ma-(c) terial omission of fact to the Board in his/her application or otherwise.

# American Board of ' **Medical Specialties**

The American Board of Medical Specialties, previously called the Advisory Board for Medical Specialties, was estab-

lished 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 official recognition of a specialty board by the American Board of Medical Specialties is indicated by the listing of Diplomates in the DIRECTORY OF MEDICAL SPECIALISTS. The American Board of Ophthalmology contributes approximately \$36,00 per Diplomate certified, to the American Board of Medical Specialties, as do all other medical specialty boards, in support of the activities of ABMS.

### 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 **ORTHOPAEDIC SURGERY**

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- Robert L. Samilson, San Francisco Philip D. Wilson, New York City Henry H. Banks, Executive Director, Office of the Board, 444 North Michigan Avenue, Suite 2070, Chicago Ellinatia 60611 Suite 2970, Chicago, Illinois 60611

### Introduction

1. Orthopaedic Surgery is the medical specialty that includes the investigation, preservation and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

2. The American Board of Orthopaedic Surgery, Inc., founded in 1934 as a private, voluntary, non-profit organization, is autonomous and functions unselfishly and objectively for the purpose of conducting investigations and examinations of voluntary candidates. The standing committees of the Board are the Eligibility, Examinations, Graduate Education, Finance, Planning and Development and Recertification committees. Other committees may be named as deemed necessary. The Board has an annual meeting and special meetings are held on occasion, at appropriate times. The Board establishes minimum educational standards in the specialty, conducts a certifying examination, issues certificates, stimulates education, and aids in the evaluation of educational facilities in the best interests of the public and the medical profession.

3. Applicants desiring certification by The American Board of Orthopaedic Surgery must satisfy requisites of professional education and experience as stated in the Rules and Procedures in force at the time of application. Applicants will be considered regardless of sex, race, color or creed, and will not be rejected for discriminatory, arbitrary or capricious reasons.

4. A current registry of all of its certificate holders is maintained by the Board and is available for consultation by physicians, hospitals, medical schools and others. The names of Diplomates appear in the Directory of Medical Specialists published for the American Board of Medical Specialities by Marquis Who's Who, Inc. of Chicago, Illinois. The Board does not confer any rights on its Diplomates or purport to direct in any way licensed physicians 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.

5. The members of The American Board of Orthopaedic Surgery are elected from the Diplomates nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

### Minimum Educational Requirements for **Board Certification**

The American Board of Orthopaedic Surgery evaluates all applicants for their proficiency in orthopaedic surgery. The minimum educational requirements of the Board should not be interpreted as restricting programs to the minimum standards. Directors of programs may retain residents in the educational program as long as necessary beyond the minimum time of five years in order that the resident achieve the necessary degree of competence in orthopaedic surgery. A resident who has not experienced a progressively increasing responsibility in residency education will not be reviewed as having satisfied the educational requirements regardless of the number of years the resident has spent in an accredited program. In order to establish satisfactory competence in the specialty of orthopaedic surgery it has been necessary to define the minimum educational requirements, which are detailed below.

Effective with applicants who began their first postgraduate year on or after July 1, 1978, satisfactory completion of five years of accredited post-doctoral education is required. Post-doctoral education is defined as education obtained following the granting of the doctoral degree. For those applicants who began their first post-graduate year before July 1, 1978, four years of accredited post-doctoral education are required; in this case, only one year of graduate education credit can be obtained from II 2. A-D below.

1. During the five years some accredited programs may elect to schedule two or more subject areas concurrently. It is necessary that clearly defined education and training in orthopaedic skills be emphasized in the categories of adult orthopaedics, surgery of the spine, including removal of protruded intervertebral discs, children's orthopaedics, fractures and trauma, surgery of the hand, the foot, rehabilitation, and basic science. It is emphasized that where time requirements are indicated in each subject area, these must be considered as *minimal*; additional experience is very desirable.

Éach program may develop individual sick and vacation times for the resident. However, a minimum of 46 full weeks annually is expected to be spent in full-time resident educational activity.

- 2. Except as noted above, two years of graduate education credit may be obtained from the following categories. It is recommended that one of these years be that as defined in (A) below.
  - First post-graduate year (PGY-1) should be broadly (A) based and should include no more than three months in orthopaedic surgery.
  - (B) One year, of an accredited residency in surgery or medicine.
  - (C) Research. Credit may be obtained for up to 12 months study in either clinical or laboratory research. This requires submission of documentation of the research problem and review of it by the Committee on Eligibility. If the program director has any questions about the appropriateness of such a research program, tentative, prospective approval may be requested from the Committee on Eligibility.
  - (D) Work in uniformed services of the United States of America. Credit is granted only after termination of service and presentation of a Record of Residency Assignments Form, letters from chiefs of services, a list of operations performed by the applicant, and such other information as may be required by the Committee on Eligibility. Credit may be granted on

the basis of one month of credit for one month of education when obtained in accredited programs. Subject to approval by the Committee on Eligibility, up to one month of credit may be granted for two months of education, not to exceed twelve months, when the applicant was assigned to unaccredited hospital services. A Record of Residency Assignments form must be maintained on applicants during their assignments. These forms may be obtained from the Board office.

3. The term "fellow" is not synonymous with "resident." A resident is anindividual enrolled in an accredited educational program and who is in the process of developing credits for Board eligibility.

4. It is mandatory that at least three years (36 months) be served as an orthopaedic surgery resident in an accredited orthopaedic surgery residency training program and include a minimum of:

Adult Orthopaedics	12 months
Children's Orthopaedics	6 months
Fractures/Trauma	9 months

Concurrent or integrated programs may allocate time by proportion of experience.

It is necessary that the children's educational experience be obtained in a program which is accredited for this category by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education.

The above mandatory requirements include education in the care of the various anatomical areas of the human body, specifically including the foot, the hand, the spine, the neck, the major joint areas, and involving the contents of the spine and extremities. The various effects of trauma and athletic injuries are included.

Age groups from infancy through old age are expected to be included. Emergency, acute and chronic care as well as rehabilitation of patients must be emphasized. All phases of diagnosis and treatment must be included in the educational process, including musculoskeletal radiology and appropriate laboratory tests. Education is expected in areas relating to neurology, rheumatology, basic science, orthotics, prosthetics and physical medicine.

The remaining educational experience may consist of additional education in any of the above areas. No period less than six months can be served in an unaccredited institution

Basic Science: The subject areas to be included are anatomy, pathology, microbiology, physiology, biochemis-try, biomechanics, biomaterials and other basic sciences related to the musculoskeletal system. This educational program should facilitate the study of what is known in these fields as they relate to orthopaedic surgery and, if possible, to provide opportunities for the resident to apply these basic sciences to all phases of orthopaedic surgery.

The educational experience in orthopaedic surgery obtained in the United States must be in programs approved by the Residency Review Committee for Orthopaedic Surgery and accredited by the Accreditation Council for Graduate Medical Education. All other educational experience obtained in the United States must-be in programs accredited by the Accreditation Council for Graduate Medical Education and approved by the appropriate Residency Review Committee for the category of education for which credit is sought. (See list of approved services in the Directory of Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education.)

The educational experience obtained in Canada must be taken in services approved by the Royal College of Physicians and Surgeons of Canada for education in orthopaedic surgery and must include a minimum of three years as a resident in orthopaedic surgery as outlined in Minimum Educational Requirements for Board Certification, effective with those applicants who began the orthopaedic surgery portion of their training on July 1, 1979 and thereafter.

The Board also accepts educational experience obtained in programs approved by the appropriate organization in countries with which the Board has entered into reciprocity agreements, subject to individual review. (See Requirements for Examination 10.)

### **Requirements for Examination**

In order to be declared eligible for the examination an applicant must meet the following requirements:

1. An applicant must have satisfactorily completed the minimum educational requirements as listed in preceding Section.

2. For orthopaedic education obtained in the United States, a completed Record of Residency Assignments form, which details the location, content, time spent on each rotation and number of years of orthopaedic surgery education that have been satisfactorily completed by the applicant and for which credit has been granted, must be sent to the Board office by the program director. The fully completed Record of Residency Assignments form is due in the Board office within 30 days of the completion of the residency.

When a resident leaves a program prematurely, the program director must record the reasons for leaving and confirm those rotations for which credit is being granted and send the completed Record of Residency Assignments form to the Board office within 30 days. If the resident enters a new program, it is the responsibility of the new program director to obtain this resident's Record of Residency Assignments form, to review it thoroughly and to develop a program for this resident which will result in progressively increasing responsibility in orthopaedic surgery residency education.

3. An applicant must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full time service in the federal government. An applicant will be rendered ineligible bylimitation or termination of any right associated with the practice of medicine in any state, province or country by reason of a violation of a medical practice act of other statute or governmental regulation, or disciplinary action by any medical licensing authority.

4. After completion of formal training, an applicant is required to be actively engaged in professional activities restricted to orthopaedic surgery, other than participation in a training program as a resident or fellow, for at least twentyfour months prior to the examination. He/she must thereby demonstrate his/her professional proficiency and his/her adherence to acceptable ethical and professional standards. Such qualifications will be determined by the Committee on Eligibility after review of the application, letters of recommendation and other data pertaining to these matters. Representatives of the Board may visit a community in order to evaluate the work of an applicant.

5. It is the responsibility of the applicant to provide the information upon which the Committee on Eligibility bases its evaluation of the qualifications of the applicant. This responsibility extends to information which the Committee on Eligibility requests from other persons. If the Committee on Eligibility does not receive requested information which it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative or other source, it will notify the applicant and defer making a decision with respect to the eligibility of the applicant until the information is received.

6. An applicant declared ineligible by the Committee on Eligibility will be informed of the basis of such action and may be afforded a hearing by the Appeals Committee of The American Board of Orthopaedic Surgery, if requested.

7. An applicant in U.S. uniformed service must have been assigned as an orthopaedic surgeon in a hospital setting for one full year to fulfill the practice requirement, unless the Committee on Eligibility rules otherwise. There are additional requirements for this class exemption from the twenty-four month practice requirement which may be obtained by writing to the Board office.

8. An applicant must be prepared to submit as a part of the application to the Committee on Eligibility, if requested, a list of all patients admitted to the applicant's care in the hospital or hospitals in which the applicant has practiced. Such a list shall include the name of the hospital, the hospital number for each patient, the patient's age, definitive diagnosis, the treatment, the end result and the peniod of time covered. The authenticity of the patient list must be certified by the hospital administrator or record librarian. An applicant engaged in practice in a partnership or assigned full time in a private or governmental hospital must, upon request, submit a list of patients cared for primarily by the applicant. This list must also be certified by the hospital administrator or record librarian.

9. An applicant practicing in Canada is required to have fulfilled the requirements of The American Board of Orthopaedic Surgery and to have passed the qualifying examinations in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for the examination of The American Board of Orthopaedic Surgery unless three or more years of the required approved orthopaedic surgery education have been obtained in the United States.

10. An applicant originating in a country with which The American Board of Orthopaedic Surgery has a reciprocal educational credit agreement and which requires other qualifying examinations shall be considered only after consultation between The American Board of Orthopaedic Surgery and the appropriate orthopaedic organization in the country in which the applicant has had orthopaedic surgery education.\*

*United Kingdom	Austratia
South Africa	New Zealand

The date, place and deadline for submission of applications and fees for the examination are announced in the Journal of the American Medical Association, in the Journal of Bone and Joint Surgery, and in the Bulletin of the American Academy of Orthopaedic Surgeons.

#### Procedure for Application

.I. A completed application for examination must be postmarked on or before December 31st the year preceding the examination. The application must be accompanied by a nonrefundable fee of \$100.00 and must be sent by registered mail.

2. An application remains in force for three years unless a new application is requested by the Board. A new application must be completed if the candidate does not successfully pass the examination within a three-year period. If a candidate does not take the examination after being declared eligible, the applicant will not be considered for any future examination during the three-year term of the application unless a written request for reconsideration and a reapplication fee of \$100.00 are submitted to the Board office. These must be postmarked on or before December 31st the year preceding the examination for which reconsideration is being requested and must be sent by registered mail.

3. It is the responsibility of the applicant to notify the Board, office of any change of address, practice association or hospital staff affiliation during the three-year term of the application.

If an applicant changes practice location, practice association or acquires new hospital staff affiliations, new references will be solicited by the Board.

4. The decision of the Committee on Eligibility is mailed to the applicant no later than 60 days prior to the examination date.

5. The candidate must submit a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. The fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled. This fee must be sent by registered mail. Orthopaedic Surgery

6. If it is determined that an applicant has falsified information in the application form, the applicant will not be considered for eligibility for the examination and must wait a period of three years before being allowed to file a new application. The applicant will not be considered for eligibility during the three-year interim.

### Period of Board Eligibility

The Committee on Eligibility meets each year to consider applications for the certifying examination. At this meeting, an applicant will be declared eligible or noneligible for the next examination. If declared eligible, a candidate is considered board eligible only for the period of time (usually not longer than three months) until the next examination is administered. Those candidates who elect not to take the examination, and those who do not pass may apply for the next scheduled examination by submitting a \$100.00 reactivation fee and a written request for reconsideration for examination before the deadline of December 31st the year preceding the examination for which reconsideration is being requested. (See Unsuccessful Candidates.) Eligibility for that examination will not be considered until the Committee on Eligibility again meets, usually in May. Eligibility does not carry over automatically from year to year.

### Scope of the Examination

The examination shall be comprehensive in all aspects of orthopaedic surgery as defined in the introduction.

# Certification by the American Board of Orthopaedic Surgery

1. The American Board of Orthopaedic Surgery awards a Certificate to a candidate who confines his/her professional activity to orthopaedic surgery, who is acceptable on the basis of his/her demonstrated professional standards, and who passes the certifying examination. 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.

2. A Certificate may be revoked because of intentional and substantive misrepresentation to the Board respecting the applicant's education and other requirements for eligibility, or because of 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 govermmental regulation.

3. Before the revocation of a Certificate is carried out the Diplomate will be informed of the basis of such action and will be afforded a hearing following procedures as formulated by the American Board of Orthopaedic Surgery.

4. Should the circumstances which were considered in justification for revocation or surrender of the Diplomate's Certificate be corrected, the board may subsequently reinstate the Certificate after appropriate review of the individual's qualifications and performance, using the same standards as for other applicants for certification.

### Unsuccessful Candidates

Unsuccessful candidates may be permitted to repeat the examination on the following basis:

1. The Committee on Eligibility will consider applicants for re-examination upon receipt of a written request for reconsideration and a fee of nonrefundable \$100.00 to reactivate the application. The written request and the fee of \$100.00 must be postmarked on or before December 31st the year preceding the examination for which reconsideration is being requested, and must be sent by registered mail. Upon receipt of notification of acceptance by the Committee on Eligibility for a repeat examination the candidate will submit to the Board a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. All applications, requests and fees must be sent by registered mail.

2. Each applicant's application must again be approved by the Committee on Eligibility and a new application may be

requested. (See Procedure for Application.) Eligibility does not carry over automatically from year to year.

3. It is the responsibility of the applicant to notify the Board office of any change of address, practice association or hospital staff affiliation during the three-year term of the application.

If an applicant changes practice location, practice association or acquires new hospital staff affiliations, new references will be solicited by the Board.

### Uniformed Services

Medical officers who have elected to serve in United States uniformed services as their life career may apply for certification on the same basis as physicians in civilian practice. The practice requirement may be met by hospital assignments in which their duties are limited to the practice of orthopaedic surgery.

### Accredited Orthopaedic Surgery Residencies

1. Education in orthopaedic surgery in the United States must be obtained in institutions accredited for graduate education in orthopaedic surgery by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education. The Residency Review Committee consists of representatives of the American Board of Orthopaedic Surgery, the Council on Medical Education of the American Medical Association and the American Academy of Orthopaedic Surgeons. A list of accredited institutions is published annually in the Directory of Accredited Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education and is obtainable from the American Medical Association at 535 North Dearborn Street, Chicago, Illinois 60610.

2. Credit for time spent in institutional residency education will be granted only for the period the institutions are on the accredited list. (Credit may be given from the start of the resident's education period if the institution becomes accredited during the time the resident is under contract at such institution.)

3. A resident engaged in residency education in a program whose accreditation has been withdrawn by the Residency review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education will receive credit for the usual contract year but no longer than 12 months from the effective date of withdrawal of accreditation.

4. The term "fellow" is considered synonymous with "resident" and as defined in Minimum Educational Requirements. The total number of residents in a program cannot exceed the number of resident positions approved by the Residency Review Committee for Orthopaedic Surgery for that program. At any level of residency education in a program, the total number of residents must not exceed the number of residents approved by the Residency Review Committee for Orthopaedic Surgery for that level.

5. With the exception of children's orthopaedics, which must be taken in an integrated program previously accredited by the Residency Review Committee for Orthopaedic Surgery, aný programs has the option of using facilities of institutions not individually accredited for residency education in orthopaedic surgery, provided:

- that the period of residency education in an unaccredited facility is for a period no less than six months;
- B. that in adult and trauma categories of education for credit, at least one-half of the minimum required time for each of these categories is spent in an accredited facility.

6. The education of a resident should show that graduated responsibility is developed under controlled, supervised conditions. The American Board of Orthopaedic Surgery looks with disfavor on fragmented training from one program to another unless there is evidence of graduated and increasing responsibility under such controlled and supervised conditions.

7. Residents may not engage in private practice without the approval of the program director.

Note: The Residency Review Committee for Orthopaedic Surgery will periodically inspect and accredited every hospital used for education by a given program. Hospitals giving more than six months of accredited education may be listed in the Directory of Residency Training Programs.

# **AMERICAN BOARD OF OTOLARÝNGOLOGY**

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220 Collingwood, Suite 130,

Ann Arbor, Michigan 48103

# **General Requirements**

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology. The applicant:

 Shall possess high moral, ethical and professional qualifications.

2. Shall be a graduate of a College of Medicine or Osteopathy.

З. Is not required to serve an internship.

Shall present evidence of a valid license to practice medicine in the United States or Canada. If the applicant is enrolled in a training program in a state not requiring licensure as a prerequisite to such enrollment, evidence of licensure shall not be required.

5. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) began prior to July 1, 1981 must have satisfactorily completed a minimum of four years of residency training accredited by the ACGME or the appropriate Canadian medical authority; this training must include:

- (a) one year of general surgical training in a residency training program accredited by the ACGME or the appropriate Canadian medical authority.
- (b) three years of residency training in otolaryngology accredited by the ACGME or appropriate Canadian medical authority.

The training in otolaryngology must involve increasing responsibility each year and include a final year of senior experience. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngology 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. 6. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) begins July 1, 1981 or thereafter must have satisfactorily completed a minimum of five years of residency training

accredited by the ACGME or the appropriate Canadian medical authority; this training must include:

- (a) at least one year of general surgical training in a resi-dency accredited by the ACGME or the appropriate Canadian medical authority.
- (b) at least three years of residency training in otolaryngology accredited by the ACGME or the appropriate Canadian medical authority.
- (c) 'an additional year of residency training which may be in otolaryngology, general surgery or other residencies accredited by the ACGME or the appropriate Canadian medical authority. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

The training in otolaryngology must involve increasing responsibility in each year and the final year of the five years of training must be a senior experience in otolaryngology. The residency training must be completed in a manner acceptable to the head of that residency program.

7. Who has received some or all premedical and medical training in a country other than the United States or Canada and additional approved residency training as prescribed in #6 above, is eligible for examination provided he meets all other requirements of the Board.

8. Shall not receive credit for education obtained in the Armed Forces unless such education is obtained in an approved residency program.

### **Application for Examination**

There is no required time interval between completion of the residency program and making application for examination.

 An applicant for examination shall complete and submit the application forms supplied by the Executive Secretary-Treasurer of the Board. The application shall include authenticated records of the following: medical education, internship, residencies and other postgraduate studies, hospital and outpatient department appointments, teaching positions, mem-berships in medical societies, personal publications, and any additional information that the candidate feels might be of value in processing this application.

Additional information may be requested by the Board from the following:

- (a) Local medical society.
- (b) Board certified otolaryngologists from the geographical area in which the applicant practices.
- The director of the applicant's training program, as the (c)application must include an evaluation form filled out and signed by the Director of the residency program.
- (d) Hospital chiefs of staff.

3. The application shall be signed by two diplomates of the American Board of Otolaryngology. It shall be accompanied by (a) two 4-inch by 3-inch unmounted, dated photographs taken within six months of the date of application, signed by the applicant on the front; (b) a list of operations assisted in and performed by the resident during the period of education in otolaryngology; (c) official verification of the surgical and otolaryngology residency training. (d) the application fee.

4. The completed application with an up-to-date or completed surgical list shall be mailed to the Secretary-Treasurer as soon as possible and before May 1st of each year. This allows review of the application by the Credentials Committee and the usual assignment of the applicant for the next examination. An update of this operative list must be submitted to the American Board of Otolaryngology within ten (10) days of completion of the applicant's residency training. An applicant will be notified by the Secretary-Treasurer when and where to

appear for examination if approved by the Credentials Committee.

5. In 1981 a written examination will be offered in September and an oral examination in February of 1982. Those examinees who neither pass nor fail on the written examination shall be considered candidates for the oral examination and will be required to take the oral examination within two years of taking the written examination. Dates for subsequent vearly examinations will be announced periodically.

6. The American Board of Otolaryngology does not recognize or use the term "Board Eligible" in any manner including requests to the Board for status reports.

7. An application will be considered current for a two-year period following its acceptance. At the conclusion of said two-year period, the application will expire.

8. The Board reserves the right to reject any application.

### **Fee for Examination**

The fee for the examination is \$800.00 subject to change at the discretion of the Board. Of this sum, an application fee of \$300.00 must accompany the application and is not refundable. No application will be processed until this fee is received by the Secretary-Treasurer of the Board. An examination fee of \$500.00 must be remitted to the Secretary-Treasurer immediately upon notification of acceptance for initial examination. Once the applicant has agreed in writing to the date of the examination offered by the Board, no part of this \$500.00 is refundable.

The order in which candidates are accepted for examination is at the discretion of the Board.

### **Examination Procedures**

The date and location of the examinations are determined by the Board. Advance notices of the date and location of the examinations are published in the Journal of the American Medical Association and journals devoted to specialty of otolaryngology. The examination format now consists of written and oral examinations.

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, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item 1 above.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:

- (a) Temporal bone surgery.
- (b) Paranasal sinus and nasal septum surgery.
- (c) Maxillofacial, esthetic plastic and reconstructive surgery of the head and neck.
- (d) Surgery of the salivary glands.
- (e) Head and neck oncologic surgery.
- (f) Head and neck reconstructive surgery, particularly as it relates to the restoration of function in congenital anomalies, following extensive surgery and complications of head and neck trauma.
- (g) Peroral endoscopy, both diagnostic and therapeutic.
- (h) Surgery of the lymphatic tissues of the pharynx and neck.
- (i) Pre-and post-operative care.

5. Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose; accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature, especially pertaining to the areas mentioned in item 1 above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

### **Request for Re-examination**

An unsuccessful candidate may request permission by letter for re-examination. If such permission is requested by a candidate whose application is still current (see APPLICA-TION FOR EXAMINATION), a re-examination fee of \$500.00 must accompany such request for re-examination. If such application has expired, a candidate must make a new application and pay the required \$300.00 application fee and \$500.00 examination fee. All requests and applications must be made before May 1st in the year in which re-examination is sought.

### Certification by the Board

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. The fee for this certificate is fifty dollars (\$50.00).

### Article VI-By-Laws Certification, Rejection and Revocation

1. 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, expenence and demonstrated competence as stated in the current Information Booklet of the Board.

2. 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:

- (a) did not possess the required qualifications 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,
- (b) made a material misstatement or withheld information in his application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.
- (c) 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,
- (d) had his 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.

3. If the Board determines to withhold or revoke any certificate for any reason set forth in section 1 and section 2 above, 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 sixty days after notice thereof has been mailed to him by the Board.

# **Applicant's Agreement**

Applicants are required to sign the following agreement:

I hereby apply to the American Board of Otolaryngology for examination for certification in accordance with its rules, regulations and policies, and herewith enclose the fee of \$300.00 for processing this application, none of which is refundable. I shall pay the remaining \$500.00 of the total fee of \$800.00 if and when accepted for examination and agree that this \$500.00 is not refundable. I agree that prior to or subsequent to my examination, the Board may investigate my standing as a physician including my reputation for complying with the ethical standards of the profession. Furthermore, if the Board refuses to grant a certificate, such refusal may not and shall not be questioned by me in any court of law or equity, or any other tribunal.

# AMERICAN BOARD OF PATHOLOGY

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Office Of The American Board Of Pathology, 112 Lincoln Center, 5401 West Kennedy Boulevard P.O. Box 24695, Tampa, Florida 33623

#### Prerequisites for Examination

All applications to take the examination are considered by the Credentials Committee of The American Board of Pathology (ABP) and the following items are evaluated in this process.

# I. GENERAL

1. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy.

2. The candidate must devote professional time principally and primarily to pathology

II. PROFESSIONAL EDUCATION

1. Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduation from an osteopathic college of medicine accredited by the American Osteopathic Association, or graduation from a medical school in another country acceptable to the ABP.

For those who have not graduated from an accredited medical school in the United States or Canada or an accre-dited osteopathic college of medicine in the United States, either certification by the Educational Council for Foreign Medical Graduates or successful completion of the "fifth pathway" as described and approved by the Council on Medical Education of the American Medical Association is required

III. QUALIFICATIONS The American Board of Pathology recognizes several pathways to qualification for examination and certification, including training, expenence, or a combination of training and expenence. To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, The American Board of Pathology offers basic certification through one of three routes (combined anatomic and clinical pathology, anatomic pathology only, or clinical pathology only) and a variety of special competence examinations. It is intended that the basic certifying examination is to establish competence to practice whereas the special competence examinations are utilized to indicate expertise in one segment of anatomic or clinical pathology.

A. Basic certificates

1. Training --- the candidate must complete satisfactorily pathology training in a program accredited by the Accreditation Council for Graduate Medical Education ACGME, as outlined below.

- a. Combined anatomic and clinical pathology (AP/CP) certification - two full years of approved training in anatomic pathology and two full years of approved training in clinical pathology.
- b. Anatomic pathology (AP) certification
  - (1) Three full years of approved training in anatomic pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines, in the practice of pathology, or in approved graduate medical education in' internal medicine, surgery, obstetnics and gynecology, pediatrics, or family practice. or
  - (2) Basic certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for AP training which was used to qualify for CP certification.
- c. Clinical pathology (CP) certification
  - (1) Three full years of approved training in clinical pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines, in the practice of pathology, or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice or
  - (2) Basic certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for CP training which was used to qualify for AP certification.

2. Experience-under certain circumstances a candidate may receive credit toward a basic certificate for acceptable experience in the specialty rather than by training. One year's training credit may be received for each two full years of acceptable experience. However, only under exceptional circumstances will experience credit be given toward combined anatomic and clinical pathology certification. The substitution of experience credit for a portion of approved training toward the requirements for AP/CP **requires the assessment** of the director of the training program to insure that such will permit a broad and adequate experience in anatomic and clinical pathology and that the director will be willing to so certify.

Credit for extensive full-time training or experience in a country other than the United States of America or Canada may be granted toward the requirements for a basic certificate provided that the candidate has had a total of eight years of full-time validated expertence in pathology acceptable to The American Board of Pathology 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 APCP, equally divided between AP and CP

3. Other credit mechanisms - the acceptability of other credits as substitutes for approved training is evaluated on an individual basis. The total combined period of credit allowed in this category for sections a, b and c below will not exceed 12 months.

To avoid any misunderstanding, potential applicants should communicate with the Office of The American Board of Pathology 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.

The Board will notify the director of the pathology training program of such potential credit and, 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. Training during medical school— credit towards the qualifications for the basic examinations in pathology may be given for training in an approved pathology training program during medical school providing that the candidate did not receive credit for such towards

# **REQUIREMENTS FOR CERTIFICATION**

graduation from medical school and that it is validated as a significant experience by the training director of the department of pathology.

- b. A fellowship or instructorship in a preclinical department of a medical school may qualify for credit if, in the opinion of the ABP, the experience was applicable to pathology.
- c. Candidates holding a master's degree or a doctor's degree in a special discipline of pathology or a basic science related to pathology may obtain credit regardless of whether it was received before or after the medical idegree. The evaluation and approval of the amount of time credit will depend on an assessment by the ABP regarding relevance of the subjects covered and upon a recommendation from the training director for patholοσυ
- d. Research with a direct application to the practice of anatomic and/or clinical pathology may be considered for credit not to exceed one-third of the training time requirement. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and publication of scientific papers during training.
- e. The ABP will allow full training credit for the first year of graduate medical education (internship) approved as a categorical program in pathology. The ABP will also accept for credit that portion of an approved diversified (flexible, transitional) first year program which was spent in pathology
- f. The ABP will allow 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.

# B. Special Competence Certificates

All candidates applying for special competence certification after 1 July 1983 must hold a basic (primary) certificate from the ABP or from another primary board of the American Board of Medical Specialties.

1. Blood Banking

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- (1) One year of additional supervised training in an institution accredited for training by the LCGME, or approved for such training by the ABP, or
- Two additional years of full-time experience in blood (2)banking or its equivalence, under circumstances satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Board:

Two years of training or acceptable experience in blood banking. Appropriate training or experience in another medical specialty may be substituted for one of the two years. 2. Chemical Pathology

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- One year of additional supervised training in an institution accredited for training in chemical pathology by the ACGME, or approved for such training by the ABP,
- (2) Two additional years of full-time experience in chemical pathology or its equivalence, under circumstances, satisfactory to the ABP.

 Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Board: Two full years or its equivalence of training or acceptable experience in chemical pathology. Appropriate training or experience in another specialty may be substituted for one of the two years.

### 3. Dermatopathology

Certification in dermatopathology is a joint and equal func-tion of the American Board of Pathology (ABP) and the American Board of Dermatology (ABD). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special competence in dermatopathology who are otherwise qualified and who have had one of the following types of or experience.

- (1) Applicants already holding a basic certificate from the American Board of Dermatology or The American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and two years of practice in dermatopathology in a position acceptable to the Committee for Dermatopathology. The training re-quirements for basic certification must have been completed before 31 December 1977 and the two years of acceptable experience must have been completed be-fore 31 December 1979. The final expiration date for
  - applications under this prerequisite is 31 December 1981
- (2) Applicants who are diplomates of both the American Board of Dérmatology and The American Board of Pathology.
- (3) Applicants already holding a basic certificate from the American Board of Dermatology or The American-Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and one or two additional years of training in dermatopathology in a program accre-dited for such training by the ACGME.

b. Training

Training programs in dermatopathology will be an equal and joint function of the Departments of Dermatology and Pathology. The pathologist applicant shall have spent onehalf of the required training time of the one year program in clinical dermatology.

Committee for Dermatopathology:

Thomas J. Gill III, Pittsburgh

James H. Graham, Washington, D.C.

John Knox, Houston, Texas Jack M. Layton, Tucson, Arizona Richard B. Stoughton, San Diego, California

Jack P. Strong, New Orleans, Louisiana Candidates may obtain an application as follows: Pathologists—Dr. M. R. Abell

**Executive** Director

American Board of Pathology

12 Lincoln Center

5401 West Kennedy Boulevard

P.O. Box 24695

Tampa, Florida 33623

Dermatologists-Dr. Clarence S. Livingood Executive Director American Board of Dermatology Henry Ford Hospital 2799 West Grand Boulevard

Detroit, Michigan 48202

4. Forensic Pathology

 Applicants holding a certificate in anatomic and clinical pathology, or anatomic pathology only, or in special instances, clinical pathology only—one year of supervised training in forensic pathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP.

b. For certification in anatomic pathology and forensic pathology — two years of approved training in anatomic pathology and two years of approved training in forensic pathology in an institution accredited for such training by the ACGME

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c. For candidates holding a certificate in anatomic pathology only, or in exceptional instances, clinical pathology only-two years of full-time expenence in forensic pathology in a situation comparable to that of an institution accredited for training in forensic pathology by the ACGME.

5. Hematology

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only or in special instances, anatomic pathology only:

- (1) One full year of additional supervised training in an institution 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, under circumstances satisfactory to the ABP.

 Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Board: Two full years, or their equivalence, of training or acceptable experience in hematology. Appropriate training or experience in another medical specialty may be substituted for one of the two years.

6. Medical Microbiology

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- (1) One full year of additional supervised training in medical microbiology in an institution 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 medical microbiology, or its equivalence, under circumstances satisfactory to the ABP.

 Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Board: Two full years, or their equivalence, of training or acceptable experience in medical microbiology. Appropriate training or experience in another medical specialty may be substituted for one of the two years.

7. Neuropathology

a. For those applicants holding a certificate in anatomic and clinical pathology, or anatomic pathology only-two full years of supervised training in neuropathology in an institution accredited for training by the ACGME, or approved for training by the ABP.

For certification in anatomic pathology and neuropathology --- two full years of approved training in anatomic pathology and two full years of approved training in neuropathology, with adequate experience in diagnostic neuropathology.

c. For certification in neuropathology only:

- (1) one year of approved training in anatomic pathology, and
- two full years of approved training in neuropathology, with adequate experience in diagnostic neuropathology, and
- (3) a fourth year which may be spent in an approved training program or research related to neurological science, approved training in neuropathology, or the practice of neuropathology acceptable to the ABP.

# 8. Radioisotopic Pathology

- a. Applicants holding a basic certificate from the ABP: (1) One full year of additional supervised training in an institution 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 under circumstances satisfactory to the ABP.

b. Applicants for certification in clinical pathology and radioisotopic pathology-24 months of approved training in clinical pathology, and 12 months of further training, research, or practice related to clinical pathology.

# Certificate Combinations

Under certain circumstances special competence training may be arranged in conjunction with the basic training reguirements, permitting a candidate to gualify for a combined certificate. However, dual credit is not acceptable, i.e., training in an area of special competence as part of the qualification toward a basic certificate is not acceptable as credit for special competence qualification. The recognized combinations of certification and the required training are:

1. Anatomic pathology and clinical pathology (AP/CP) plus special competence—four years of approved AP/CP training in a program accredited for such training by the ACGME plus one or two years of special competence training as defined in Section III B "Special competence certificates." 2. Anatomic pathology (AP) plus special competence—

three years of approved training in anatomic pathology plus one year of approved special competence training in forensic pathology, dermatopathology, radioisotopic pathology, or in very special circumstances, other areas of special competence.

3. Clinical pathology (CP) plus special competencethree years of approved training in clinical pathology plus one year of approved special competence training as defined in Section III B "Special competence certificates'

two years of approved clinical pathology training plus two years of approved special competence training as defined in Section III B "special competence certificates.

Anatomic pathology and forensic pathology (AP/FP) — two years of approved training in anatomic pathology and two years of approved training in forensic pathology in a program accredited for such training by the ACGMĚ.

Anatomic pathology and neuropathology (AP/NP) – two years of approved training in anatomic pathology and two years of approved training in neuropathology in a program

accredited for such training by the ACGME. D. Qualification for Special Competence for Those Not Holding a Basic Certificate in Pathology or a Basic Certificate From Another Primary Board.

 Three years approved of training in an area of special competence in an institution accredited for such training by the ACGME, or approved for such training by the ABP, and

An additional year which may be spent either in supervised training, research, or practice in the area of special competence in circumstances satisfactory to the ABP.

These requirements must be met prior to July 1, 1983.

# Qualification Period for Examination

The ABP will permit a candidate who has qualified on the basis of approved training and/or experience to sit for examination during the three year period after being declared qualified to take the examination. When this period has expired, additional periods of qualification will be permitted upon documented evidence that the candidate has obtained further training or experience after termination of the period of gualification in the form of an additional year of approved training in an accredited program or two years of experience acceptable to the ABP.

#### **Application Blank and Fee**

Application must be made on the special form which may be obtained from the ABP Office and forwarded with other required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

The application-examination fee is five hundred fifty dollars (\$550), and includes a nonrefundable processing fee of \$50. If the candidate fails in the examination, admission to a second examination is permitted after six months but any reexamination must occur within the three year period of qualification described in the preceding paragraph. The applicant must pay an additional fee of five hundred fifty dollars (\$550)

# Pediatrics

before a second examination will be given. If after having applied for a specific examination the candidate requests a transfer to a future examination, there is a transfer fee of fifty dollars (\$50).

### Final Filing and Cut-Off Dates

The final filing date for the receipt of an application or registration for the spring examinations is February lst of each year and for the fall examinations, August 1st of each year.

The cut-off date for cancellation of a request to appear at an examination is March 15 for the spring examinations and September 15 for the fall examinations. If a candidate cancels. an appearance for the examination after the cut-off date or does not appear for the examination, the entire application/ examination fee is forfeited.

A cut-off date for cancellation of an appearance at an examination has been established and each candidate is so notified when the receipt of an application is acknowledged. If a candidate cancels an examination after the established date, the entire examination fee is forfeited.

### **Examination Dates and Sites**

Examinations are held at the discretion of the Board. The basic examinations are generally conducted twice annually in May and November. The tentative schedules for forthcoming examinations are:

Anatomic and clinical pathology examinations:

27, 28, 29 May, 1981—Chicago 19, 20, 21 November, 1981—New Orleans

1, 2, 3 June, 1982—Atlanta

Examinations for special competence are usually held in May of each year, however, dermatopathology is scheduled separately at a time and place mutually agreed upon by The American Board of Pathology and the American Board of Dermatology.

Examinations for special competence: 26 May, 1981—Chicago 31 May 1982—Atlanta

Dermatopathology examination: 3 November, 1981—Chicago 20 November, 1982—San Diego (provisional)

### **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 requirements of 24 months of approved training in anatomic pathology and 24 months of approved training in clinical pathology, 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 an area of special competence, and claiming qualification on the basis of two years of approved training in each area, will receive a certificate only after both parts of the examination have been passed.

The two parts may be taken at one session or at separate sessions within the three year time limit of qualification. If taken separately, there is a separate examination fee for each setting.

A candidate who has fulfilled the requirements for anatomic pathology only, or clinical pathology only, will receive a certificate after passing the examination in anatomic or clinical . pathology.

#### **Appeals Procedure**

An individual who has received an unfavorable ruling regarding his 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. There shall be no further appeal from a failure on an examination.

# **AMERICAN BOARD OF PEDIATRICS**

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Fredric D. Burg, Consultant to the Board, Philadelphia

### **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 APPROVED MEDICAL SCHOOL in the United States or have fulfilled the requirements for graduates of Canadian or foreign medical schools. Graduates of osteopathic medical schools will be accepted if they satisfy the other requirements for certification. (For more detailed information, please read below.)

II. APPLICANTS MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs recommended by the Residency Review Committee for Pediatrics and accredited by the Accreditation Council for Graduate Medical Education (formerly the Liaison Committee on Graduate Medical Education). During this period of training, the applicant is expected to assume progressive re-sponsibility for the care of patients. (For more detailed information, please read below.)

III. THE BOARD WILL REQUEST THE DIRECTORS OF HOSPITAL-BASED PROGRAMS TO VERIFY SATISFAC-TORY COMPLETION OF TRAINING AND TO EVALUATE THE ACCEPTABILITY OF THE APPLICANT AS A PRAC-TITIONER OF PEDIATRICS. (For more detailed information, please read below.)

The American Board of Pediatrics reserves the right to withhold certification and/or permission to take its examinations in the event of exceptional circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adoles-cents. In such instances, the applicant will be notified promptly and may appeal the decision to the Credentials Committee of the Board.

# I. GRADUATION FROM MEDICAL SCHOOL

The applicant must be a graduate of an approved medical school in the United States or have fulfilled the requirements for graduates of Canadian or foreign medical schools. Graduates of approved medical schools in Canada may apply for examination under the same regulations that apply to those trained in the United States.

Applicants who are graduates of medical schools other than those in the United States or Canada may apply for examination if they hold the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG) and if they fulfill the training requirements established for certification by the American Board of Pediatrics. 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 the final examinations' is not acceptable. Applicants who are citizens of the United States and who are graduates of a foreign medical school may apply for examination if they hold either the standard certificate of the Educational Commission for Foreign Medical Graduates or a standard permanent license to practice medicine in one of the states, distncts or territories of the United States.

Graduates of osteopathic medical schools will be accepted for examination if they satisfy the training requirements of the Board. Training must be completed in programs recommended by the Residency Review Committee for Pediatrics and accredited by the Accreditation Council for Graduate Medical Education

II. TRAINING REQUIREMENTS

Applicants must complete three years of hospital-based pediatric training in programs recommended by the Residency Review Committee for Pediatncs and accredited by the Accreditation Council for Graduate Medical Education. Training in general comprehensive pediatrics may be completed in programs approved for pediatric specialty training by the Royal College of Physicians and Surgeons of Canada. 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 Board recognizes five levels of pediatric training (PL-0 through PL-4). The Pediatric Levels are defined as follows:

PL-0 Accredited internships or residencies in fields other than pediatnes, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. Credit at this level may also be given for extensive pediatric training in countries other than the United States or Canada. 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 Board to be equivalent to pediatric residency training in the United States. Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a copy of their medical school diploma and a letter from the physician in charge of their training program indicating the dates and the specialty area of their training. The medical school diploma must be a photocopy of the actual document showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable. TRAINING AT THIS LEVEL IS NOT AC-CEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JULY 1, 1975.

- PL-1 The first postgraduate year in general comprehensive pediatric training in an accredited program. It may be taken immediately after graduation from medical school or follow training at the PL-0 level.
- 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.

- 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 for all medical school graduates after June 30, 1978. It may be a chief residency or a senior supervising residency.
- PL-3 A single year of advanced training and clinical responsibility in a pediatric subspecialty area in an accredited program. Applicants who received their medical school degrees prior to June 30, 1978, and who enter pediatric subspecialty training after July 1, 1979 are encouraged to correspond with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certify-ing examinations in general pediatrics. SUBSPE-CIALTY TRAINING AT THE PL-3 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE
  - WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.
- PL-4. An accredited program or fellowship in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that two years must be spent to gain the equivalent of a year of clinical training. Applicants who received their medical school degrees prior to June 30, 1978, and who enter pediatric subspecialty training after July 1, 1979 are encouraged to correspond with the Board prior to entering training to verify the acceptability of their particular program to-ward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics. SUBSPECIALTY TRAINING AT THE PL-4 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION RE-QUIREMENTS IN GENERAL PEDIATRICS FOR THOSE WHO RECEIVE THEIR MEDICAL DE-GREES AFTER JUNE 30, 1978.

# **Summary of Training Requirements**

Applicants Who Received Their Medical Degrees:

- Prior to July 1, 1975, must complete three years of hospital-based pediatric training in accredited programs in the United States or in approved programs in Canada; two of these years must be in general comprehensive pediat-ncs at the PL-1 and PL-2 levels. Applicants may fulfill the third year of required training by completing one of the following options:
  - Request PL-0 credit for an accredited internship or residency in a field other than pediatrics,
- b. 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 Board to be equivalent to pediatric residency training in the United States. Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a copy of their medical school diploma and a letter from the physician in charge of their training program indicating the dates and the specialty area of their training. The medical school diploma must be a photocopy of the actual document showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable.
- c. Complete a supervisory year in general comprehensive pediatrics (PL-3)
- d. Complete an accredited residency or fellowship in a pediatric subspecialty area (PL-3 or PL-4). Applicants who enter pediatric subspecialty training after July 1, 1979 are encouraged to correspond with the Board

prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.

- 2. Between July 1, 1975 and June 30, 1978 must complete three years of hospital-based pediatric training in accredited programs in the United States or in approved programs in Canada; two of these years must be in general comprehensive pediatrics at the PL-1 and PL-2 levels. Applicants may complete the third year of training by completing one of the following options:
  - a. Complete a supervisory year in general comprehensive pediatncs (PL-3)
  - b. Complete an accredited residency or fellowship in a pediatric subspecialty area (PL-3 or Pl-4). Applicants who enter pediatric subspecialty training after July 1, 1979 are encouraged to correspond with the Board prior to entering training to determine the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.
- 3. After June 30, 1978 must complete three years of hospital-based training in general comprehensive pediatrics in accredited programs in the United States or in approved programs in Canada. 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. Residents should not accumulate more than six months time in one subspecialty over the total three year program and the total of all such subspecialty rotations should not exceed eleven months.

The American Board of Pediatrics recognizes that occasionally there will be an exceptional applicant who should be given special consideration to substitute other training for the third year of general comprehensive pediatrics. Information concerning this may be obtained by writing to the Executive Secretary. Initiation of such requests should be made during the applicant's first or second year of training for prospective review by the Board.

SPECIAL AGREEMENTS: There exists a special agreement between the American Board of Pediatrics and the AMERICAN BOARD OF INTERNAL MEDICINE whereby an applicant may fulfill the training requirements of both Boards by completing two years of accredited training in general comprehensive pediatrics and two years of accredited training in internal medicine. Further information concerning combined programs may be obtaining by writing to the Board office. Applicants can apply for the written examination after they have completed two years of accredited training in general comprehensive pediatrics and one year of accredited training in internal medicine.

A special agreement also exists with the AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY 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 American Board of Pediatrics and the American Board of Psychiatry and Neurology. Applicants can apply for the written examination after completion of two years of accredited training in general comprehensive pediatrics and two years of accredited training in neurology.

Candidates will not be permitted to appear for the oral examination until after they have completed all of their training.

TRAINING PROGRAMS: The American Board of Pediatrics approved applicants for admission to its certifying process; the Board does not accredit training programs. Requests by directors for accreditation of their programs by the Accreditation Council for Graduate Medical Education should be addressed to; Secretary of the Residency Review Committee for Pediatrics, Department of Graduate Medical Evaluation, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

The Accreditation Council for Graduate Medical Education, based upon the recommendation of the Residency Review Committee for Pediatrics, discontinued accrediting PL-3 and PL-4 subspecialty training programs. Only pediatric cardiology continued to have accredited programs at the PL-4 level. The accredited status of all PL-3 subspecialty programs ended June 30, 1980 and the accredited status of all other PL-4 subspecialty programs will be terminated June 30, 1981. These dates allow residents who entered training July 1, 1979 the required periods to complete their training in accredited programs. The Accreditation Council for Graduate Medical Education is in the process of developing a mechanism for accrediting those fellowship programs which would lead to certification in a pediatric subspecialty area. As yet, no date for implementation of this mechanism has been determined.

Applicants seeking approval for individualized programs of specialized training that are not accredited by the Accreditation Council for Graduate Medical Education must ask their program directors to submit details to the American Board of Pediatrics for evaluation by its Credentials Committee, preferably prior to entrance into the special program. A description of the proposed program and a curriculum vitae from the applicant should be included. When individualized approval is granted, it does not imply automatic approval for future applicants.

GRADUATE SCHOOL COURSES: It is a fundaméntal concept of the American Board of Pediatrics that a residency training program should provide for properly organized progressive responsibility for the care of sick children. The Board believes further that this purpose can'be accomplished best through continuity of clinical experience under supervision of attending physicians who are themselves responsibile for the care of the children of 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, in the opinion of the Board, inconsistent with this principle. Accordingly, the Board will accept such courses as part of an accredited residency program in pediatrics only in exceptional cases.

MILITARY SERVICE: Military assignments will not be accepted in lieu of a year of required training unless served as a regular resident in a military hospital that has received specific accreditation from the Accreditation Council for Graduate Medical Education for pediatric training programs.

Medical Education for pediatric training programs. SPECIAL SITUATIONS: The Board recognizes that situations may arise that are not explained by the preceding information. Exceptionally, 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 question to the Executive Secretary of the Board, who will ask the Credentials Committee to review the record and decide whether permission should be given to enter the certification process.

STATEMENT OF ELIGIBILITY. The Board does not issue statements of "eligibility" for its examinations. Upon receipt of permission from the *registered candidate*, the Board will reveal progress toward certification to hospitals or other interested parties.

III. ROLE OF THE PEDIATRIC TRAINING PROGRAM DIRECTOR IN THE CERTIFICATION PROCESS

The Board regards the evaluation of trainee competency as a continuum which begins during training and is completed by the Board examinations following formal training. The Board depends upon program directors and their faculties to provide objective assessments of applicants' clinical competency as demonstrated in the training setting. In the written and oral

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examinations, candidates have the opportunity to demonstrate to the Board the knowledge and clinical problem solving abilities needed to diagnose and manage the health problems of children.

A. THE BOARD WILL REQUEST DIRECTORS OF HOSPITAL-BASED GENERAL PEDIATRIC TRAINING PROGRAMS TO VERIFY COMPLETION OF TRAINING AND TO SIGN THE FOLLOWING STATEMENT:

"I certify that the above named applicant has demonstrated the attitudes, knowledge, clinical judgment, technical skills and interpersonal skills defined in Foundations for Evaluating the Competency of Pediatricians and is judged to be fully prepared for independent responsibility as a general pediatrician. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competency on file in the Board office to be admitted to the written examination. If the Board is unable to obtain this verification, the applicant may choose to complete an additional period of training and re-apply. Alternatively the applicant may appeal to the Credentials Committee of the Board. The Credentials Committee will gather additional information about the applicant and decide if permission 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 is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. The Board must have the program director's assurance that the person meets the standards expected of a certified pediatrician. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a resident's performance.

ulty is not satisfied with a resident's performance. B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMATION THAT WILL HELP THE BOARD'S ORAL EXAMINERS MAKE A FAIR JUDGMENT ABOUT THE CANDIDATE.

1. The program director is asked to evaluate the applicant 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; work habits and personal qualities.

2. The program director is asked to provide information that will help to determine whether the candidate's performance on the oral examination is an accurate reflection of his usual performance, e.g., behavior under stress, shyness, selfconfidence, ability to verbalize thought processes, decisionmaking habits.

3. The program director is asked to rate the applicant's overall clinical competency by indicating which of the following phrases best describes the applicant in terms of hisr 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

 $\overline{3}$ — Able to manage only the most routine problems in pediatrics

5—Able to manage the common problems of pediatrics adequately

 $\tilde{7}$ — Able to manage most pediatric problems in an adequate way

9— Able to manage almost any pediatric problem in a

highly effective manner

A program director's assessments will be considered in arriving at a final oral examination grade. This information will not be available to the examiners prior to the oral examination.

The Board will review program directors' assessments of applicants and in the future will be able to report anonymous data to program directors regarding the relation between their assessments of applicants and performance on written and oral examinations.

C. THE BOARD RECOMMENDS THAT EACH PRO-GRAM ESTABLISH A COMMITTEE OF SUPERVISING FACULTY TO EVALUATE INDIVIDUAL HOUSE OFFICER PROGRESS DURING TRAINING AND AT THE END OF TRAINING.

Judgments should be made as objectively as possible and on a regular basis. Faculties are encouraged to use their own forms for periodic evaluation or to use forms developed by the Board. It is recommended that program directors maintain files documenting each resident's performance and that the evaluations in these files be discussed with residents periodically. The Board, through its representatives, will recommend to the Residency Review Committee for Pediatrics that when pediatric residency programs are reviewed, the presence of objective, systematically recorded evaluation of resident performance be assessed.

D. RESIDENTS WHO PLAN TO SEEK CERTIFICATION SHOULD BE ENCOURAGED TO TAKE THE IN-TRAINING EXAMINATION AT THE BEGINNING OF THE PL-1 AND PL-2 YEARS AND AGAIN IN THE PL-3 YEAR IF PREVI-OUS PERFORMANCE IS NOT SATISFACTORY Results can be used by the program director to evaluate the program and to indicate to residents areas in which they are weak and need additional study or training.

Program directors and their faculties may want to 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, peer review, patient-parent simulators for assessment of interpersonal skills, oral examinations, and consumer questionnaires.

The Board will continue to participate in and support research efforts to develop methods for evaluating the day-today performance of residents in caring for infants, children, and adolescents.

E. Since ultimate certification in a pediatric subspecialty area is contingent upon passage of the examinations of the American Board of Pediatrics, a program director arranging subspecialty fellowships has an important responsibility to make sure that applicants admitted have a thorough grounding in general comprehensive pediatrics as an entering qualification.

## Information Concerning Examinations

The goal of residency education in pediatrics is to produce physicians capable of performing competently in the role of physician and advocate for infants, children, and adolescents. The ability to care for sick children, as well as to

cents. The ability to care for sick children, as well as to encourage healthy growth and development, should be more highly developed in pediatricians than in any other health providers. In the future, pediatricians will continue to manage both acute and chronic health problems of children and adolescents. They will use consultants when appropriate. They will provide or arrange health maintenance services for children and their families. They will educate and counsel families regarding the stages of normal development and identify early those health problems and risk factors which may adversely affect development.

The content of the examinations for certification is appropriate to the practice of general comprehensive pediatrics as defined above. The examinations for certification are given in two sections: Part I is a written examination, Part II is an oral examination.

# APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board is available throughout the year by writing to the Board. Applicants who received their medical degrees prior to July 1, 1975, may apply for admission after they have completed the two core years in pediatrics, (PL-1 and PL-2), but they are encouraged to wait until the end of their third year of training to take the written examination. Applicants who receive their medical degrees after June 30, 1975 will be admitted to the written examination only after they have completed three years of pediatric training in accredited programs prior to the date on which the examination is to be held.

the examination is to be held. APPLICATIONS MUST BE POSTMARKED BY JANUARY 31ST OF THE YEAR IN WHICH THE APPLI-CANT WISHES TO TAKE THE WRITTEN EXAMINATION. Early application is desirable, as subsequent assignment to sites for the oral examination depends in part upon the date the first application is received by the Board. Those applications received by this deadline will be processed and evaluated and the Board will request Directors of hospitalbased general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the Board and who are recommended by their program director(s) for examination will be accepted and registered for Part 1—the written examination. PART I—WRITTEN EXAMINATION

The written examination is given in the fall of each year, simultaneously, at a number of places scattered throughout the United States and Canada.

The examination is given in two sessions, of three to four hours' duration each, with a luncheon break between. The examination consists of multiple choice questions and patient management problems. Patient management problems are a technique for allowing the candidate to simulate, in a pencil and paper format, evaluation and treatment of pediatric patients with various problems. Candidates accepted into the written examination will receive examples of the types of multiple choice questions and patient management problems to be used on the written examination. PART II—ORAL EXAMINATION

A candidate may proceed to the oral examination only after completing the training requirements of the Board and passing the written examination. Site selection cards will be sent in the fall of each year to those candidates who will be considered for an oral examination the following years. All candidates can anticipate approximately a two year interim period between completion of these requirements and subsequent consideration for oral examination. When offering appointments for an oral examination session, the Board takes into consideration the year the candidate passed the written examination, candidate preference, geographical location, and the date the candidate's initial application for the written examination was received by the Board. Oral examinations are held five or more times each year in cities across the United States. It is the candidate's responsibility to keep the Board informed of any changes in mailing address so that information concerning the oral examination can be sent to the candidate at the appropriate time.

#### Fees

in	The cost of certification includes the following fees United States dollars only:	, payable
	Processing and Evaluating Fee	\$100.00
	Registration Fee	50.00
	Written Examination (one only)	150.00
	Total payment at the time of initial	· .
	application	\$300.00
	Oral Examination (one only—fee payable on	
	receipt of appointment, which is given only after	
	successful completion of the written	1
	examination)	.150.00
	TOTAL EXAMINATION FEES	\$450.00

If an applicant is not approved to take the certifying examinations of the Board, the \$150 written examination fee and \$50 registration fee will be refunded. The remaining \$100 is nonrefundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$300) again.

A new registration fee and a new examination fee will be assessed for *each* written re-examination and each oral reexamination.

Each of the above fees entitles the applicant to one examination only. Applicants, who in previous years were permitted more than one examination for the fee paid, are now subject to the above fee schedule.

These and other fees mentioned in this booklet are subject to change without notice.

#### **Failure in Examinations**

Part I (Written Examination) — Written re-examinations may be taken one or two years later at the additional charge stated above. Candidates who are unsuccessful in the written examination must appear for re-examination within three years. Candidates who do not appear for re-examination within such specified time will be dropped from the list of active candidates and their applications will be destroyed.

Part II (Oral Examination) — Candidates who are unsuccessful in the oral examination may request a second examination after one year and must appear for re-examination within four years. A third oral examination will not be permitted until the candidate has taken and passed another written examination.

#### **Postponement of Examinations**

Part I (Written Examination) — After the Board has accepted an application, the candidate is expected to take the next written examination offered. Such examinations are given annually at the places announced by notice to qualified candidates. Candidates who withdraw from the written examination will be required to pay a new registration fee prior to entrance into any subsequent examination. After admission cards are mailed, an additional fee will be assessed for those candidates who withdraw from the written examination or who fail to appear for the examination. If the candidate fails to appear for the examination. If the candidate fails to appear for the examination by the third opportunity after acceptance of the application, the application processing and evaluating fee and the registration fee will be forfeited and a new application must be filed.

<sup>(</sup>Part II (Oral Examination) — After successful completion of the written examination, a candidate is expected to appear for the oral examination within four years of completion of all requirements. If the candidate accepts an appointment for the oral examination and either withdraws or fails to appear for the examination, the fee for that examination will be forfeited and payment of a new examination fee and a new registration fee will be required. If a candidate fails to appear after a lapse of four years, his name will be dropped from the list of active caandidates and his application will be destroyed.

#### **Failure to Appear for Examination**

3

In case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he would have to file a new application and submit the proper fees.

#### **Certification by the Board**

A certificate is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have passed the examinations satisfactorily.

## **Competency Document**

Candidates are encouraged to order the document Foundations for Evaluating the Competency of Pediatricians in order to obtain a detailed list of competencies expected of all pediatricians by the American Board of Pediatrics. While this is not a study guide, where possible, all questions used on the examination of the American Board of Pediatrics will be testing for these competencies. Copies of this document may be ordered for \$5.00 each from the American Board of Pediatrics' office. Please make checks payable to the American Board of Pediatrics, Inc.

#### Certification in Pediatric Subspecialties

The American Board of Pediatrics has established a procedure for certification in the following subspecialties as areas of special competency: Pediatric Cardiology, Pediatric Endocrinology, Pediatric Hematology-Oncology, Pediatric Nephrology and Neonatal-Perinatal Medicine.

It should be noted that these criteria and conditions are subject to change. All applicants are advised to consult the Executive Secretary to ascertainn any change that may have been made, especially before undertaking any variations in the training program.

Sub-Board of Pediatric Cardiology Welton M. Gersony, Chairman, New York City C.W. Daeschner, Galveston, Texas William F. Friedman, Los Angeles, California Thomas P. Graham, Jr., Nashville, Tennessee Arno Hohn, Charleston, South Carolina Ronald M. Lauer, Iowa City, Iowa Jacqueline A. Noonan, Lexington, Kentucky William B. Strong, Augusta, Georgia Sub-Board of Pediatric Hematology-Oncology Joseph V. Simone, Chairman, Memphis, Tennessee Charles F. Abildgaard, Sacramento, California Robert L. Baehner, Indianapolis, Indiana Werner A. Bleyer, Seattle, Washington Frederic M. Blodgett, Milwaukee, Wisconsin Milton H. Donaldson, Philadelphia, Pennsylvania Beatrice C. Lampkin, Cincinnati, Ohio Frank A. Oski, Syracuse, New York Sub-Board of Pediatric Nephrology Alan B. Gruskin, Chairman, Philadelphia Richard N. Fine, Los Angeles Nancy H. Holland, Lexington, Kentucky John E. Lewy, New Orleans, Louisiana Paul T. McEnery, Cincinnati, Ohio Stanley Mendoza, La Jolla, California Carolyn F. Piel, San Fransicso, California Adrian Spitzer, Bronx, New York City Sub-Board of Neonatal-Perinatal Medicine James M. Sutherland, Chairman, Cincinnati, Ohio Frederick C. Battaglia, Denver, Colorado Alfred W. Brann, Jr., Atlanta, Georgia Jerold F. Lucey, Burlington, Vermont John Kattwińkel, Charlottesville, Ohio Grant Morrow III, Columbus, Ohio Nicholas M. Nelson, Hershey, Pennsylvania Joseph W. St. Geme, Jr., Torrance, California Subspecialty Committee of Pediatric Endocrinology Alvin B. Hayles, Chairman, Rochester, Minnesota Robert M. Blizzard, Charlottesville, Virginia William W. Cleveland, Miami Thomas P. Foley, Jr., Pittsburgh Selna L. Kaplan, San Francisco Maurice D. Kogut, Dayton, Ohio Ira M. Rosenthal, Chicago Mark A. Sperling, Cincinnati, Ohio

# **Certification in Pediatric Cardiology**

The American Board of Pediatrics has established a procedure for certification in pediatric cardiology.

# Eligibility Criteria

1. Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral

examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the subspecialty examination.

2. Two years of full-time graduate training in an accredited pediatric cardiology training program. Applicants should consult the Directory of Residency Training Programs published by the American Medical Association for a listing of programs accredited for fellowship training in pediatric cardiology.

3. Verification of training. Evaluation Forms are sent to each applicant as part of the application form. It is the applicant's responsibility to forward the Evaluation Form(s) to his pediatric cardiology program director(s) for completion. The completed Evaluation Form(s) should be sent directly by the program director to the American Board of Pediatrics. All Evaluation Forms should be sent to the Board Office prior to the closing of registration.

#### Examinations

Candidates must pass both the written and oral examinations in pediatric cardiology to be certified. These examinations are offered every two or three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of these examinations is to determine the candidate's competency to practice the subspecialty. Emphasis therefore is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

## **Failure in Examinations**

Candidates who fail the written examination are eligible to be readmitted for re-examination at the next written examination upon specific application and payment of the appropriate fee. Candidates must appear for re-examination within three examination cycles.

Candidates who fail one oral examination are eligible to be readmitted to a second oral examination upon specific application and payment of the appropriate fee. Upon failure in two oral examinations, the candidate will be required to take and pass the written examination before being admitted to a subsequent oral examination. Candidates must appear for re-examination within three examination cycles.

#### **Postponement of Examination**

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination will be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee and the registration fee will be forfeited and a new application must be filed.

#### **Failure to Appear for Examination**

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

#### Fees

The cost of certification includes the following fees: *New application*:

- \$150 processing & evaluating fee
- 50 registration fee for one written exam
- 100 written exam fee for one exam
- \$300 TOTAL payment at time of initial application

Plus \$150 oral exam fee for one exam—payable when an appointment is received.

## Re-examination:

\$ 50 registration fee for one written re-exam

100 written exam fee for one written re-exam

\$150 TOTAL

\$ 50 registration fee for one oral re-exam

150 oral exam fee for one oral re-exam

\$200 TOTAL

If an applicant is not approved to take the written subspecialty examination, the \$100 written examination fee and \$50 registration fee will be refunded. The remaining \$150 is nonrefundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$300) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

#### Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examinations of the Sub-Board.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, Suite 402, NCNB Plaza, 136 East Rosemary Street, Chapel Hill, North Carolina 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

## Certification in the Pediatric Subspecialty Areas of Endocrinology, Hematology-Oncology, Neonatal-Perinatal Medicine, and Nephrology

The American Board of Pediatrics has established a procedure for certification in several subspecialties as areas of special competency in pediatrics as noted above.

#### Eligibility Criteria

1. Certification by the American Board of Pediatrics.

Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the subspecialty examination.

2. Subspecialty Training or Experience:

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL1, 2) in an accredited program in general comprehensive pediatrics. The first year of the subspecialty training (fellowship) may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training (fellowship) is a two year program or more. Also, such programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years of fellowship except as outlined under items below. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL1, 2, 3).

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL1, 2, 3) in an accredited program in general comprehensive pediatrics.

The applicant must have COMPLETED one of the following to be eligible to sit for the examination: A. Two years of full-time fellowship training in the appropriate subspecialty area, at least one year of which, and preferably both years, is in a program under the supervision of a director who is certified in that particular subspecialty or, lacking such certification, possesses equivalent credentials.

B. Five years in the practice of that particular subspecialty area. A minimum of 50% of regular practice time must be spent in the practice of the subspecialty to receive credit. (It is assumed that night and weekend practice time would be distributed in the same manner as regular practice time.) This practice time should be of such type and quality that it substitutes for the clinical exposure one might have encountered during fellowship training. In addition, for Neonatal-Perinatal Medicine, significant involvement in Level III care must be demonstrated. All practice time must be accrued before July 1, 1978 for Pediatric Hematology-Oncology and Nephrology; before July 1, 1979 for Neonatal-Perinatal Medicine; and before July 1, 1982 for Pediatric Endocrinology.

C. A combination of fellowship and practice as outlined in one of the two methods below:

- (1) Those applicants who have had less than 12 months of fellowship will be credited for this time as practice time on a month-for-month basis. For example, a nine month fellowship would be credited as nine months of practice time; this added to four years and three months of practice would total the 60 months or five years of practice required prior to July 1, 1978, for Pediatric Hematology-Oncology and Nephrology, prior to July 1, 1979, for Neonatal-Perinatal Medicine, and prior to July 1, 1982, for Pediatric Endocrinology.
- (2) Those applicants having 12 to 23 months of fellowship will be credited for this time as practice time on a two for one basis. For example, a 15-month fellowship would be credited as 30 months of practice credit; this added to 30 months of practice would total the 60 months or five years of practice required prior to July 1, 1978, for Pediatric Hematology-Oncology and Nephrology, prior to July 1, 1979, for Neonatal-Perinatal Medicine, and prior to July 1, 1982, for Pediatric Endocrinology.

Those applicants entering the examination via the *practice* or *combination* routes must make application, be approved for, and take the examination in 1980 or sooner for Pediatric Hematology-Oncology, 1981 or sooner for Neonatal-Perinatal Medicine, 1982 or sooner for Pediatric Nephrology, and 1984 or sooner for Pediatric Endocrinology.

An applicant seeking certification in more than one subspecialty area must have completed two years of full-time fellowship training in at least one of those areas.

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board/Subspecialty Committee has given approval of foreign subspecialty training to an applicant before hee enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics. No foreign practice will be accepted by the Credentials Committee in fulfillment of the requirements.

The applicant who does not qualify for examination via the practice or combination routes must train in a two-year, full-time fellowship program in the appropriate subspecialty to be eligible to sit for the examination after July 1, 1978 in Pediatric Hematology-Onocology and Nephrology; after July 1, 1979 in Neonatal-Perinatal Medicine; and after July 1, 1982 in Pediatric Endocrinology.

3. Verification of Training and/or Practice

A. For those utilizing the *fellowship training* route, an Evaluation Form, which is provided by the Board Office, will be required from:

(1) the pediatric subspecialty program director where the training occurred.

B. For those utilizing the *practice* route, an Evaluation Form, which is provided by the Board Office, will be required from:

- the pediatric subspecialty program director in the hospital where the applicant is seeing patients (if there is a training program); OR
- (2) the pediatric department chairman OR the chief of pediatrics in the hospital where the applicant is now or has been in the practice of the subspecialty.

C. For those utilizing the combination fellowship-practice route, an Evaluation Form, which is provided by the Board Office, will be required from:

- (1) the pediatric subspecialty program director where the training occurred; AND
- (2) the pediatric department chairman OR the chief of pediatrics in the hospital where the applicant is now or has been in the practice of the subspecialty.

The Evaluation Forms are sent to each applicant as part of the application form. It is the applicant's responsibility to forward the Evaluation Form(s) to the appropriate person(s) for completion. The completed Evaluation Form(s) should be sent directly by the program director, chief of pediatrics, or •department chairman to the American Board of Pediatrics. All Evaluation Forms should be sent to the Board Office prior to the closing of registration for a particular examination.

Each application is considered individually and must be acceptable to the Sub-Board/Subspecialty Committee to which it is submitted. Questions concerning eligibility will be considered by the Credentials Committee of the appropriate Sub-Board/Subspecialty Committee upon completion of the application and payment of the fee.

## **Training Programs**

At the present time, there are no officially accredited training programs in Pediatric Endocrinology, Hematology-Oncology, Nephrology, or Neonatal-Pennatal Medicine. Until the mechanisms of accreditation via the Residency Review Committee and the Accreditation Council for Graduate Medical Education are completed, the pediatric resident contemplating entering subspecialty training would be well advised to enter those programs in which the director or senior faculty of the program is certified in that particular subspecialty or possesses equivalent credentials. Only those training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL1, 2, 3 will be considered.

For Neonatal-Perinatal Medicine, only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology and includes experience in fetal-maternal-perinatal medicine will be considered.

Credit toward qualification via fellowship training will be given to the applicant who successfully completes the required time in such programs.

#### **Special Requirements**

Special Requirements for Training Programs have been drafted by each Sub-Board/Subspecialty Committee. While they are not yet approved by the Accreditation Council for Graduate Medical Education (ACGME), these Special Requirements are thought of as examples of suggested criteria for training programs. A draft of the Special Requirements for each subspecialty is available by writing to the Board office. The Credentials committee of each Sub-Board/Subspecialty Committee will be guided by these suggestions for programs in evaluating the applicant's eligibility.

### Examinations

An examination in each subspecialty area is offered approximately every two or three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of these examinations is to determine the candidate's competency to practice the subspecialty. Emphasis therefore is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

#### **Failure in Examinations**

Candidates who are unsuccessful in the examination are eligible to be readmitted for examination at the next examination offered upon specific application and payment of the appropriate fee (\$300). Candidates must appear for reexamination within three examination cycles.

#### **Postponement of Examination**

After the Sub-Board/Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination will be required to pay a new registration fee (\$50) prior to entrance into any subsequent examination. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee and the registration fee will be forfeited and a new application must be filed.

## **Failure to Appear for Examination**

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates and the candidate's application will be destroyed. Should the physician later decide to seek certification, hee must file a new application and submit the proper fees.

#### Fees

The cost of certification includes the following fees:

New application:

- \$150 processing & evaluating fee
- 50 registration fee for one exam
- 250 written exam fee for one exam

\$450 TOTAL payment at time of initial application

Re-examination:

\$ 50 registration fee for one exam

250 written exam fee for one exam

#### \$300 TOTAL

If an applicant is not approved to take the subspecialty examination, the \$250 written examination fee and \$50 registration fee will be refunded. The remaining \$150 is nonrefundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$450) again.

Fees are subject to change at any time. Check (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

#### Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board/Subspecialty Committee.

#### Applications.

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, Suite 402, NCNB Plaza, 136 East Rosemary Street, Chapel Hill, North Carolina 27514. Telephone: (919) 929-0461

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Physical Medicine and Rehabilitation

# AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

Glenn Gullickson, Jr., Chairman, Minneapolis, Minnesota John F. Ditunno, Vice Chairman, Philadelphia B. Stanley Cohen, Baltimore Mctor Cummings, Bronx, New York Barbara deLateur, Seattle, Washington Murray M. Freed, Boston Arthur E. Grant, San Antonio, Texas Catherine N. Hinterbuchner, New York John W. B. Redford, Kansas City, Kansas Donald M. See, Presidio of San Francisco Gordon M. Martin, Executive Secretary-Treasurer,

Suite J, 1 A Kahler East, Rochester, Minnesota 55901

Donald J. Enckson, Assistant Secretary-Treasurer, Rochester, Minnesota

# **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. Successful completion of the examination of the Educational Council for Foreign Medical Graduates or equivalent examination unless the candidate holds a license to practice in the United States or Canada.

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.

#### **Residency Training Requirements**

Applicants for the examination must have satisfactorily completed thirty-six months of training in physical medicine and rehabilitation in a residency training program approved by the Accreditation Council for Graduate Medical Education on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation.

A resident entering a training program in physical medicine and rehabilitation directly upon graduation from an approved United States or Canadian medical school or osteopathic medical school can qualify for admissibility to the certifying examination by satisfactorily completing the 36 months training program provided the program includes a minimum of six months clinical training in acute medical and surgical conditions during the first half of the residency training program.

## Following Other Specialty Training

Candidates who have had one or more years of residency training (including certification) in a residency program approved by the Accreditation Council for Graduate Medical Education or by the Canadian Medical Association in closely related relevant specialties may receive up to six months training credit on recommendation of the program director provided that the requirements is verified that the resident has had a minimum of six months clinical training in the management of acute medical and surgical conditions.

The maximum of six months training credit will be approved by the Board only upon the recommendation of the residency training program director.

No credit will be given towards shortening the basic required three year program for internships since 1975; non-ACGME approved internships or residencies; Fifth Pathway in a United States AMA designated training institution; or hospital house officer experience.

A resident entering or beginning the required three year program in physical medicine and rehabilitation with previous approved graduate training or education expenence 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 three year residency training program as states above.

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, be granted limited credit for such training but not more than six months.

# **Program Director Procedures**

The procedure required by the Board for approval of the first year and subsequent years of graduate training as a resident is:

I) At the time of appointment, the submission of a form to the Executive Secretary of the Board by the director of the residency program in physical medicine and rehabilitation which shall outline the proposed residency training curriculum/program which will meet the above requirements. Any anticipated credit, (which may not be for more than six months), should be indicated at the time of submission of the proposed preliminary outline of education and if recommended, at the time of submission of the first evaluation form.

2) Following review by the Board, the Executive Secretary shall then notify the program director by letter of the approval or disapproval of the proposed program of training.

3) An annual evaluation form is to be submitted to the Board office on each resident at the end of each year of training indicating quality of performance and number of months of residency training satisfactorily completed in physical medicine and rehabilitation including elective services.

4) If a resident transfers to another program in physical medicine and rehabilitation, the Board is to be notified by the resident and each program director involved regarding the circumstances relative to the change, the amount of credit being given in the program being terminated and the outline of the program content and time in the continuing program. A resident is expected to complete training in a single program except when significant extenuating circumstances make a change advisable.

5) When a candidate applies for admissibility to the certifying examinations, the program director certifies satisfactory completion of the required residency training (or anticipated, completion by August 31 of the year of examination) and also provides an indication of the candidates competence to enter independent clinical practice in the specialty. In case of subsequent change in status or recommendation regarding a candidate, the Board office should be notified promptly.

# 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 36 months of post gradaute residency training of which at last 30 months are spent in supervised education and clinical practice in physical medicine and reahabilitation 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 PM&R 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.

#### Requirements for Admissibility to Part II of the Board Examination

A minimum of one year of full time broadly based clinical practice in the specialty of physical medicine and reahabilitation following satisfactory completion of an approved residency program documented and attested to by a diplomate of the American Board of Physical Medicine and Rehabilitation is required.

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 fourth year in a PM&R 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 fourth year may be valuable for those anticipating a full or part time academic year.

## **Dual Specialty Certification**

For those desiring to pursue double certification the Board will participate with the other Boards provided there is completion of 30 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.

#### Application

The application form which must be submitted by a candidate applying for the examination leading to certification is obtained by writing to the Executive Secretary 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, or 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 physiatrists or other physicians to whom the Board shall write for professional and character references. At the option of the applicant, he may include the names of any additional physicians. The candidate will submit to the physicians so named a form requesting them 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 shall 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 two hundred fifty dollars (\$250), fifty dollars (\$50) of which is an evaluation 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 and send an examination fee of two hundred dollars (\$200) and must also submit statements from two physiatrists or other physicians 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 four hundred fifty dollars (\$450). Fifty dollars (\$50), as heretofore mentioned, is an evaluation fee and not refundable. Fees for re-examination are one hundred seventy-five dollars (\$175) for Part I or II, or if both Part I and II are taken the same year, the fees are three hundred fifty dollars (\$350).

The application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled 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:

- Timely filing of the application form and educational credentials with the Executive Secretary of the Board by the applicant.
- Payment of the fee for the examination by the applicant.
- Receipt of requested references.
- 4. Transmission of a letter of confirmation from the Executive Secretary 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:

- Submitting a letter of application for the examination by the applicant to the Executive Secretary of the Board or, as requested, the resubmission of an application form.
- 2. Payment of the examination fee by the applicant.
- 3. Receipt as applicable of letters of verification of full-time practice of physical medicine and rehabilitation.

4. Transmission of a letter of confirmation from the Executive Secretary of the Board to the candidate venfying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

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 reexamination, if done before November 15th of the year before the scheduled examination.

#### **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.

Physics, related to the field

3. Physiology, including physiology of movement and physiologic effect of the various physical agents used in physical medicine and rehabilitation.

4. Pathology

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 injunes and diseases (e.g. cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, cerebral palsy and paraplegia) and musculosketal 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, 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 moming and aftemoon 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 desirable. Evidence of the maturity of the candidate in a clinical procedure and of factual knowledge will be sought.

#### 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 Phsyical 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.

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 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 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 Directory of Medical Specialists by Marguis Who's Who, Inc. of Chicago, Illinois, for the American Board of Medical Specialties.

#### **AMERICAN BOARD OF PLASTIC SURGERY**

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# Prerequisite Requirements 1. Undergraduate Medical Education

Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, or graduation from a foreign medical school acceptable to the Board. Graduates of foreign medical schools must have acquired the Certificate of the Education Council for Foreign Medical Graduates, or have successfully passed the Visa Qualifying Examination, or be currently licensed to practice medicine in a state or other jurisdiction of the United States or Canada.

# 2. Graduate Education in Surgery

A. A minimum of three years of clinical training with progressive responsibility in a program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the ACGME or in Canada by the Royal College of Physicians and Surgeons for full training (effective July 1, 1981, for those individuals entering the PGY-1 year of training). All general surgery residency . Training must be completed prior to entering a plastic surgery residency. The General Surgery program director(s) must verify in writing the successful completion of a minimum of three years of progressive residency. Each case will be evaluated by the Board on its own merits; or

B. Certification by one of the following Boards: American Board of Orthopedic Surgery, American Board of Otolaryngology, and American Board of Urology. Prospective candidates may initiate residency training in Plastic Surgery following satisfactory completion of the entire course of training as prescribed for certification by the respective specialty Board, but they may sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified in their primary specialty. Satisfactory completion of training must be verified in writing by the appropriate program director, or

C. Final Fellowship in Surgery in the Royal Australasian College of Surgeons or the Royal College of Surgeons of South Africa. Those holding Fellowship in the Royal Colleges of Surgeons of England; Edinburgh, Glasgow, and Dublin also must have received the "Certificate of Completion of the Programme of Higher Surgical Training." Documentary evidence satisfactory to the Board is required.

#### Graduate Education in Plastic Surgery

Training in Plastic Surgery for a period of not less than two years is required. Prospective candidates entering a Plastic Surgery residency approved 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 the United States or Canada. The American Board of Plastic Surgery, Inc. will accept training accomplished in those programs in the United States which have been approved by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education, and it will accept training in Plastic Surgery in those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

A candidate must hold positions of increasing responsibility for the care of patients during these years of training. Major operative experience and senior responsibility are an essential to surgical education and training. An important factor in the development of a surgeon is the opportunity under guidance and supervision to grow by progressive and succeeding stages to the stature of complete responsibility for the surgical care of the patient. It is equally imperative that a resident hold positions of increasing responsibility when he or she receives training in more than one institution, one year of which must be at the Senior level.

Training in plastic surgery must cover a wide field of plastic surgery. It should include experience in both the functional and esthetic management of congenital and acquired defects of the face, neck, body 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 Chief of that Service may correct the deficiency by establishing an affiliation with one or more surgeons on other services within the hospital, or by regular rotation of his residents on other approved affiliated services in order that a broad experience be obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This penod of specialized training should emphasize the relationship of basic science — anatomy, pathology, physiology, biochemistry, microbiology — to surgical principles fundamental to all branches of surgery, and especially to plastic surgery. In addition, the training programs must provide in depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, narcotics and hypnotics, anesthetics, and chemotherapy.

## Approved Training Programs in Plastic Surgery

Information concerning acceptable training programs may be found in the Directory of Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education and published by the American Medical Association. The candidate should inquire of the Office of the Board before initiating training if there is any question as to whether a residency is approved.

The American Board of Plastic Surgery, Inc. does not inspect or approve residencies. The Residency Review Committee 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, 535 North Dearborn Street, Chicago, Illinois 60610. The Committee consists of three representatives from The American Board of Plastic Surgery, Inc., three from the American College of Surgeons, and three from 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 approved training in Plastic Surgery should correspond directly with the Directors of those training programs in which they are interested.

#### Requirements for Admission to Examinations

The primary interest of the Board is to encourage wellrounded training in Plastic Surgery with the ultimate goal of producing a plastic surgeon capable of managing the wide variety of problems which may come under his care. The standards established by the Board further this aim. The quality of training received will be reflected in the candidate's ability to achieve good results in his practice. The examinations of the Board evaluate the general knowledge and ability of the candidate in his chosen specialty of Plastic Surgery.

# **General Requirements**

The following requirements are in agreement with those promulgated by the Amenan Board of Medical Specialties: 1. Moral and ethical standing in the profession satisfactory

to the Board. Practices contrary to ethical public relations will

be subjected to close scrutiny and may result in deferral for examination until such matters have been resolved satisfactorily.\_\_\_\_

2. The Board will accept only those persons who have fulfilled the requirements as set forth therein.

The Board will accept only those persons whose major professional activity is limited to the field of Plastic Surgery.

#### **Professional Requirements**

The Board considers the requirements detailed in "Prerequisite Requirements" and "Graduate Education in Plastic Surgery" to be minimal in attaining its purposes and encourages candidates to take advantage of broadening experiences in other fields.

The Board reserves the privilege of:

(1) requesting lists of operations performed solely by the candidate for one or more years;

(2) requesting special and extra examinations, written or oral and practical; and

(3) requesting any specific data concerning the candidate that may be deemed advisable before making final decisions for certification.

The Board, at its prerogative, may give consideration to exceptional individuals who did not conform to all the stipulations concerning plastic surgery training requirements.

The Board, in accordance with policies of the American Board of Medical Specialties, does not use or recognize the terms Board "Eligible" or "Qualified."

#### Application for Examination and Certification

Prospective candidates desiring certification by The American Board of Plastic Surgery, Inc. should write to the Office of the Board requesting application materials immediately following completion of required training in Plastic Surgery. A Booklet of Information and an "Application for Examination and Certification" form will be provided. The form must be completed and returned to the Office of the Board as soon as possible. The Application must be completed fully and precisely, signed by the applicant and program director. Accompanying forms must be completed properly, and the required photographs must be provided. The required registration fee must accompany the Application. The candidate must receive the endorsement of his program director(s) in Plastic Surgery verifying successful completion of the residency program and recommendation for examination. If training was received in more than one program, the candidate must receive the endorsement of each of the Directors in junior years in the form of a letter. Additionally, the Board may require a favorable evaluation and recommendation from other surgeons.

Applications must be received in the Office of the Board no later than December 1st if they are to be reviewed and approved in time for assignment to the Part I: Written Examination given each year in the Spring.

tion given each year in the Spring. If the Application is approved, the candidate will be notified concerning the time and place of the Part 1: Written Examination. If, however, it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Credentials Committee of the Board at its next scheduled meeting. It should be noted that the Credentials Committee meets only twice yearly and that 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 the candidate is admissible to examination.

#### **Fees for Examination**

Registration Fee	U.S. \$100.00
	(not refundable)
Part I Examination	U.S. \$250.00
Part II Examination	
Fees must be submitted in U.S. CURR	RENCY, FOREIGN
CURRENCIES, INCLUDING CANADIA able.	N, are unaccept-

The Registration Fee (\$100.00) must be submitted with the "Application."

The fee for the Part I: Written Examination (\$250.00) must be submitted upon receipt of assignment to the examination.

The fee for the Part II: Oral Examination (\$300.00) must be submitted WHEN THE REPLY CARD IS RETURNED to the Office of the Board. Approximately three months prior to the date of the Part II: Oral Examination, each admissible candidate will be sent an Announcement of Examination and a *Reply Card*. The Reply Card indicating whether or not the candidate wishes to take the examination, must be returned to the Office of the Board AT ONCE. The fee is to accompany the Card only if the candidate wishes to be scheduled for examination.

For both the Part I and Part II Examinations, candidates who notify the Office of the Board in writing that they wish to withdraw from the examination before the letters of Assignment to Examination are dispatched will be refunded the examination fee, less an processing charge.

Candidates who do not notify the Office of the Board 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 are such that the Board deems it warranted

circumstances are such that the Board deems it warranted. Fees for RE-EXAMINATION(S) are the same as for the original examination.

Fees are subject to change by the Board whenever the Board deems it to be necessary. The fee schedule applicable to the examination at the time it is to be taken will apply regardless of when a candidate is approved for admission to examination.

The Board is a non-profit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. Because of the limited number of surgeons certified by this Board, it may be necessary to request a voluntary annual contribution from Diplomates after the first year of certification to help defray expenses.

#### The Examination

Each qualified candidate shall be entitled to take such examination or examinations as the Board may from time to time determine. Upon successful completion of the required examination or examinations, the candidate shall be certified by the Board as a medical specialist in Plastic Surgery.

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.

If the Examinations are not completed within six years from date of application, the candidate will no longer be eligible for admission to examination. A "Re-Application for Examination and Certification" will be required.

All candidates taking the 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).

#### **The Part I: Written Examination**

The Part I: Written Examination of The American Board of Plastic Surgery, Inc., is conducted each year in the Spring, or at any other time as deemed necessary by the Board. The examination will be given on the date specified and at the time specified. There will be no exceptions made, and no special examinations will be given.

The Part I: Written Examination will consist of the following: A. A three-hour, multiple choice, written examination cover-

- ing the spectrum of clinical plastic and reconstructive surgery and the body of basic science pertinent to it:
  - 1. Basic techniques, would healing, microsurgery, transplantation.
  - Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrine, shock, blood.

- Pre- and post-operative care, anesthesia, cardio-. respiratory care, complications, clinical pharmacology.
- 4. Neoplasia: Head and Neck, skin, breast, radiation, immunotherapy, chemotherapy.
- 5. Trunk, lower extremity, musculoskeletal, pressure sores, rehabilitation.
- 6. Hand, peripheral nerves, rehabilitation.
- Maxillofacial, craniofacial.
- 8. Congenital anomalies: genetics, teratology, facial, speech, GU, gynecology.
- 9. Aesthetic, medico-legal, psychiatry.
- B. A three-hour, multiple choice, written examination covering pertinent:
  - 1. Gross and microscopic pathology as well as basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.
  - 2. Gross, microscopic, and functional anatomy, and embryology.

#### Gradès

Successful completion of the Part I; Written Examination requires that the candidate achieve a passing grade for the entire examination rather than for each and every specific section separately.

A candidate will be judged to have successfully completed Part I if his grade is at or above that grade which is one standard deviation below the mean of a peer reference group. The characteristics of that peer reference group have been determined by the Board and will set the standard of performance. Each candidate participating in the Part I: Written Examination will receive a histogram of total scores for all candidates and an individual, computer-generated letter concernng his performance.

The American Board of Plastic Surgery, Inc. will obtain from the appropriate contractor a report which will be sent to Plastic Surgery Residency Training Directors concerning the performance of their candidates on the Part I: Written Examination.

Hand scoring of the Part I: Written Examination will be performed upon request. The request must be submitted to the Office of the Board in writing. The charge for hand scoring of the examination will be determined by the Secretary-Treasurer.

#### Pass

A candidate who passes the Part I: Written Examination will be notified of the fact. He will be notified of the date and place of the Part II: Oral Examination approximately three months prior to the date.

#### Fail

In case of failure, the candidate must repeat the complete Part I: Written Examination rather than a component segment thereof.

The candidate may be examined annually for three years, after which he must submit such information as the Board may direct for review of his credentials before again being admitted. Those who have not successfully completed the examinations within six years of approval of the "Application" must submit a "Re-Application for Examination and Certification." The Board, for valid and compelling reasons, may deny a candidate the privilege of further re-examination.

# **The Part II: Oral Examination**

The Part II: Oral Examination will be conducted each year in the Fall, or at any other time as deemed necessary by the Board.

When the Announcement of the Part II: Oral Examination is received, the candidate must signify his intent to take the examination by completing and returning the Reply Card immediately. If the Reply Card is not received in the Office of the Board more than sixty days before the date of examination, it is unlikely that the candidate will be admitted.

# **Description of the Examination**

Part II: Oral Examination consists of two parts given the same day:

- A 45-minute oral examination on eight MAJOR cases submitted by the candidate indicative of his work in the field of Plastic Surgery.
- 2. A 45-minute oral examination on the art and science of the practice of Plastic Surgery.

Each candidate will be examined by a least two teams of two examiners. Under two circumstances, a candidate may be examined by a third team. In the first instance, if a candidate feels he has been unfairly or inadequately examined by one of the two teams, he may petition for re-examination immediately following the examination. If his petition to the Chairman of the Board or his designee is judged to have merit, that candidate will be given one additional 45-minute oral examination. The candidate, in so petitioning for another examination, should be fully aware that he does so without knowledge of his status as to pass or fail in the examination in question. Secondly, a candidate whose performance has been judged marginal by the original two teams may, at the direction of the Chairman of the Examination Committee, be required to undergo examination by a third team. In either of the above circumstances, performance by the candidate before all examining teams shall be considered in the regarding, process.

## **The Case Reports**

Eight cases will be assembled by the candidate and brought to the Board examination. All cases must have been performed by the candidate as the independent, responsible surgeon:

a. Patients managed by the candidate within the context of a residency or Fellowship training program are not acceptable as Case Reports.

b. Hospital and office records must clearly identify the candidate as the attending physician and surgeon.

c. No significant portion of submitted operative procedures may have been performed by an individual other than the , candidate.

Candidates will jeopardize their admissibility to the examination by submitting cases in which the possibility of interpretation exists that the candiate received supervision or guidance.

Each candidate will bring to the examination the following materials on each of his eight submitted cases:

- 1. Pre- and post-operative photographs: 3x5 black and white or color prints mounted on 8x11 heavy paper similar to a standard photographic album. No slides will be allowed.
- Certified copies or photographs of all operative reports, in English, on the eight (8) submitted cases.
- Certified copies or photographs of pertinent laboratory data and pathology reports.
- Pertinent x-rays or drawings.
- Certified copies or photographs, in English, of outpatient hospital or office treatment records.

The diversified nature of the case material submitted is evidence of the candidate's expertise in the representative areas of plastic surgery and should be drawn from the following categories; in order to be acceptable, there must be cases in seven of the nine categories:

- Congenital facial clefts.
- Defects requiring reconstructive surgery:
  - Maxillofacial region
  - b) Body and extremities
- -3. Acute burns.
- 4. Facial bone fractures (excepting simple nasal fractures).
- 5. Aesthetic operations.
- 6. Malignancies or conditions prone to malignancy: a) of the head and neck region
  - b) of the body and extremities

- 7 Hand surgery.
- Congenital anomalies:
- (Examples: syndactylism, microtia, hypospadias, congenital cysts, extensive nevi, congenital bands, craniofacial dysostosis, etc.)
- Complications: i.e., iatrogenic or unexpected.

The eight cases must be selected from at least three of the following five anatomical regions: head and neck, upper extremity, trunk, lower extremity, and genitourinary system.

To be accepted, case summaries must be assembled according to the instructions given. In addition:

- There must be a separate listing of cases by categories, 1. including the identifying hospital number.
- 2. A separate signed form, stating, "I hereby certify that the planning and essential surgical procedures herein were performed by me as an INDEPENDENT operator." (only one statement is necessary for the entire group.)
- 3. Each report is to be typed on standard, letter-size paper  $(8 \ 1/2 \ x \ 11)$  with the candidate's name, the number of the case, the hospital case number, and a summary.
- 4. Bind the cases in groups of four or singly for ease of inspection. All assembled material, including photographs and copies of original operative reports and laboratory and pathology data, should be on or affixed to the same size paper and bound into simple folders.

The American Board of Plastic Surgery, Inc. regards the Case Reports submitted as important evidence of the candidate's basic ability and organization in plastic surgery. IM-PROPER AND DISORDERLY PREPARATION OF THIS MATERIAL WILL BE SUFFICIENT CAUSE TO DISQUAL-IFY THE CANDIDATE FOR CONTINUED EXAMINATION. The candidate must be prepared to defend his choice of operation, to present alternative treatment plans, and to discuss pertinent literature on the subject. The Board, at its discretion, may request certification of the case reports by the hospital where the operations were performed.

#### Grades

· All candidates will be evaluated by each member of his examining teams and any having difficulty will be discussed in detail by the entire Board. The final decision regarding certification will be rendered at the meeting of the Board following completion of the oral examinations.

- Pass (See "Certification")

## Fail

Candidates who fail the Part II: Oral Examination may be re-examined annually. If more than three years have elapsed since the "Application" was approved, the candidate must submit such information as the Board may direct for review of his credentials before again being admitted. Those who have not successfully completed the examination(s) within six years of approval of the "Application" must submit a "Re-Application for Examination and Certification.

The Board may, for reasons it deems sufficient, deny any candidate the privilege of further examination or reexamination.

#### Certification.

After a candidate has met the requirements for eligibility and passed the examinations of the Board, a certificate attesting his qualifications in Plastic Surgery will be issued by 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 issued by the Board shall be in such form as the Board of Directors may from time to time determine and 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." Diplomates will have their names reported to the American Board of Medical Specialties; and their names will be included in the Director of Medical Specialists published by Marguis Who's Who unless they notify the Board in advance that they do not wish to be listed.

The Directors may adopt such further rules and regulations governing examinations, issuance, and revocation of certification as they may from time to time determine. The Directors may adopt further rules and regulations to implement the principle of continuing education of physicians certified by the Board.

The Board considers a candidate's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status with the Board, a generalbut factual-statement is provided which indicates that persons's location within the process of certification. The information will be provided only to individuals, organizations, and institutions with a reasonably valid "need to know" for professional reasons.

# **Foreign Certificates**

Individuals holding the Foreign Certificate issued by The American Board of Plastic Surgery, Inc. must relinquish the Certificate to the Board in the event they they return to the United States for the purpose of practicing medicine. Such individuals may apply for examination and certification in the manner described.

# **Revocation of Certificates**

Any certificate issued by the Board shall be subject to revocation at any time in case the Board shall determine that a candidate who has received such a certificate was not properly qualified to receive it or has become disqualified since its receipt. The Board may revoke the certificate of any diplomate who has been adjudged by a licensing body or other governmental agency to have engaged in harmful, deceptive or fraudulent advertising. The American Board of Plastic Surgery, Inc. shall have the jurisdiction and right to determine and decide whether or not the evidence or information placed before it is sufficient to constitute grounds for the revocation of any certificate issued by the Board. If the Board determines that evidence presented is sufficient to constitute grounds for revocation of any certificate issued by the Board, a Diplomate will be notified in writing of the charges against him, and he will be provied an opportunity for a hearing before the Executive Committee of the Board to answer these charges prior to final disposition.

Each certificate issued by the Board of Directors shall be subject to revocation in the event that the physician so certified shall have made any misstatement of material fact, or failed to make any statement of material fact, in his application for such certificate or in any other statement or representation to the corporation or its representatives, or shall have otherwise acquired the certificate by-deception or for other conduct which the Board deems inconsistent with its purposes or best interests. Upon revocation the certificate shall be returned and surrendered to the Board.

# **AMERICAN BOARD OF PREVENTIVE MEDICINE**

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Department of Community Medicine, Wright State University School of Medicine; P.O. Box 927, Dayton, Ohio 45401

#### **Eligibility Requirements for Examination**

Each applicant for a Certificate in Public Health, Aerospace Medicine, Occupational Medicine, or General Preventive Medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the By-laws of the Board. For the information of applicants such requirements are briefly outlined below; but for a full statement thereof reference must be made to the By-laws, as from time to time in force, by which alone such requirements are governed:

#### **General Requirements**

1. Graduation from a medical school in the United States or Canada approved by the Council on Medical Education of the American Medical Association, 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. 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 compnising experience involving direct patient care; or service or training deemed by the Board to be equivalent to such training,

3. An unrestricted license to practice medicine in a State, Territory, Commonwealth or possession of the United States or in a Province of Canada.

4. Residency of not less than one year which shall have provided supervised experience in the practice of Public Health, Aerospace Medicine, Occupational Medicine or General Preventive Medicine including planned instruction, observation and active participation in a comprehensive organized program in one of the specialty areas, approved by the Accreditation Council for Graduate Medical Education on the recommendation of the Joint Residency Review Committee for Preventive Medicine of the American Medical Association's Council on Medical Education and the American Board of Preventive Medicine; or a period of expenence deemed by the Board to be substantially equivalent to such residency.

5. A period of academic training consisting of completion of a course of study leading to a master's degree in preventive medicine or public health, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of postbaccalaureate study of the extent, depth, content and ngor generally required in such master's degree program.

#### **Special Requirements in Public Health**

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, preventive medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, public health for at least two of the five years preceding application for certification.

# **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. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

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. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

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 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, preventive medicine or some component discipline thereof. Candidates may be permitted to take the examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, 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.

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 two years of full-time practice of preventive medicine;

2. teaching or research expenence in fields relevant to preventive medicine; and

3. suitable periods of practice, research or teaching in preventive medicine.

An applicant in aerospace medicine or occupational medicine who is lacking a formal academic year may substitute four additional years of practice in the special area of aerospace medicine or occupational medicine.

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 of the American Board of Preventive Medicine). It must be accompanied by the required documentation, application fee, and two recent, clear, autographed photographs of the applicant. An official transcript of all graduate academic training in preventive medicine should be sent directly to the Board from the registrar of the institution where the training was undertaken.

REQUIREMENTS FOR CERTIFICATION

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.

An applicant declared ineligible for admission to examination may refile or reopen his or her application on the basis of new or additional information within two years of the filing date of his original application, without payment of an additional application fee.

An applicant declared eligible for admission to examination but who fails to submit to examination within three years of the date of the first examination for which he or she is delcared eligible, is required to file a new application, and to pay a new application fee.

Candidates failing the examination, may, upon timely application and payment of appropriate fee, be admitted to re-examination within a three-year period.

Candidates failing three examinations will not be admitted to subsequent examinations unless the Board so directs.

#### 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 expenence, regardless of its having been used to establish eligibility in another field.

#### Fees

Application fee	\$100
Application fee	e.
Examination fee	\$500
Fee for each Patt of examination is one-half of total exa	mina-
tion fee and is payable 30 days prior to the examination	
Re-examination fees:	
Each part taken	\$250
Examination fees for additional field	
Specialties: Each field	\$250
•	•

# Examinations

The examination consists of two parts:

Part I is a comprehensive written examination designed to test the knowledge of the applicant in the basic principles of preventive medicine and is pertinent to all fields. Part II is a comprehensive written examination emphasizing the applicant's knowledge in the special field in which he or she requests certification, as well as knowledge of the broad principles of preventive medicine. Candidates for certification in a second or third field will be

required to pass only that portion of the examination relating . specifically to such field, i.e. Part II only.

The examiners will submit a report upon each candidate to the assembled Board, by which the result of the examination will be determined finally.

# 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 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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Lester H. Rudy, Executive Director,

One American Plaza, Suite 808, Evanston, Illinois 60201

#### Certificates

The Board currently issues four types of certificates: (1) in Psychiatry, (2) in Neurology, (3) in Child Psychiatry, and (4) in Neurology with Special Competence in Child Neurology. 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 as may be specified by the Board.

# **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 application or otherwise.

(c) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended without such person's consent.

#### Letters of 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 Eligi-ble" 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

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, together with the required application fee and supporting data. Photocopies of applications are not acceptable. Application forms may be obtained from the Executive Director.

'Completed applications must be received in the Executive Office of the Board no later than the September 1 preceding the scheduled date of the Part I examination for which the physician is applying.

An acklowledged postcard accompanies each application. Upon receipt of an application, the Board office will return the postcard to the applicant, provided that name, address and proper postage are affixed.

It takes approximately ten weeks for the Board to review and process an application. Applications received on the deadline date may take longer because of the volume received at that time.

Applications which are not accompanied by the application fee will not be processed. Application fees unaccompanied by the formal application will be returned.

An applicant must complete the Board's training requirements no later than September 1 of the year in which he or she is submitting an application.

## Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on either Part I or Part II of the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Board at the address specified in (5) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) If the applicant or candidate requests the opportunity to appear personally or by counsel before the Review Committee, he shall be permitted to do so; however, such an appearance will not be scheduled until after submission of the written information required in (1) above. At any such appearance, the applicant or candidate will be given an opportunity to present his position and to cross-examine any adverse witnesses. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate.

3) If the Review Committee decided to affirm the negative determination in question, it will notify the applicant or candidate in writing of its decision, the basis therefore, and of the applicant's or candidate's right to appeal the decision to the Board within twenty (20) days.

4) If the applicant or candidate appeals the decision of the Review Committee to the Board, the Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence, written or oral, that was not presented to the Review Commitee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand that matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Board's decision which, in all events, will be final and binding on the Board and on the applicant or candidate.

5) All notices or other correspondence directed to the Review Committee or to the Board should be sent to the following address:

American Board of Psychiatry and Neurology, Inc. One American Plaza Suite 808 Evanston, Illinois 60201

# General Requirements

The following requirements must be met at the time of submission of the application.

- 1. If the applicant is a physician (M.D.), 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 with their Part I applications.

- (b) He or she has satisfactorily completed the Board's specialized training requirements in Psychiatry or Neurology, or both.
- If the applicant is an osteopathic physician (D.O.), 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. All applicants are required to submit copies of licenses with current registrations with their Part I applications.
  - (b) He or she has satisfactorily completed the Board's specialized training requirements in Psychiatry or Neurology, or both.

#### **Training Requirements**

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977.

Two patterns of training are acceptable:

1. Prior to entering an approved three-year training program in Psychiatry or 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, or Pediatrics or Family Practice. The following training patterns would meet this requirement:

"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." "Categorical\* First Year—The Asterisk designates a first-

"Categorical\* First Year— The Astensk designates a firstyear program that will be 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 include expenence in two or more specialty fields as determined by the sponsoring program." "Flexible First Year—The first year will be sponsored by two

"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: (1) students who feel the need for this type of first year; (2) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (3) 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 sponsoning residency programs, and the interests and needs of the student."

The Categorical First Year, Categorical\* First Year, and the Flexible First Year are in accord with those defined Department of Graduate Medical Evaluation, American Medical Association, May 22, 1974.

2. A four-year training program in Psychiatry or in Neurology would be acceptable with the provision that no less than four months during the first year 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.

For the physician seeking certification in both Psychiatry and Neurology, one general clinical year is required.

## CERTIFICATE IN PSYCHIATRY AND NEUROLOGY

An applicant who seeks admission to examination for certification either in Psychiatry or in Neurology, must have satisfactorily completed three full years of postgraduate, specialized training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada and an approved PG-1 year. The training must be in the specialty in which the applicant seeks certification and must be undertaken in the United States or Canada. No credit will be given for training done less than half-time.

For an applicant who began training after June 30, 1956, at least 24 months of training must have been spent in a training program or different programs approved for at least two years of training in the specialty in which he or she seeks certification.

For an applicant whose training began after June 30, 1964, at least two full years of his or her three years of training must be spent in a single program approved for two or three years of training credit.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptional individuals who have made outstanding contributions to the fields of Psychiatry and/or Neurology, provided that the applicant has also completed a minimum of two years (24 months) of training in an approved program in the specialty in which he or she is seeking certification. Up to three (3) months of these 24 months may be spent in the alternate specialty.

For those who plan to seek certification in Child Psychiatry, the requirement can also be satisfied if the candidate takes one year of Adult Psychiatry and one year of Child Psychiatry in a single program approved for two or three years of training credit. Similarly, for the candidate in Neurology with Special Competence in Child Neurology, this requirement will be satisfied by a candidate who takes one year of Child Neurology and one year of Adult Neurology in a single program approved for two or three years of training credit. As an alternative to two years of a three-year program being spent in a single program, the ABPN will accept other patterns of training if the applicant can document that the total time (i.e., three years) permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered.

With the approval of the Psychiatry program director, up to one year of training in Neurology may constitute a portion of the training program in Psychiatry.

Neurology candidates who have completed one year of approved training in neurosurgery may be granted up to six months of Neurology training credit, contingent upon the approval of the Neurology training director. One year of Neurology training credit will be granted to Neurology candidates who have completed three or more years of approval neurosurgery training, contingent upon the approval of the Neurology training director.

No residency training credit can be given for experience or work performed in another medical specialty.

Training program approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education may be found in the current issue of the Directory of Residency Training Programs published by the American Medical Association. This Directory includes the "Essentials of Accredited Residencies."

If an applicant seeks certification in both Psychiatry and Neurology, he or she must have satisfactorily completed five full years of postgraduate training, two years in each specialty, in approved training programs in the United States or Canada and an approved PG-1 year. For an applicant whose training began after June 30, 1964, the two-year training period in Psychiatry must be spent in a single program approved for two or three years of training in Psychiatry. Similarly, the two-year training period in Neurology must be spent in a single program approved for two or three years of training in Neurology.

# **CERTIFICATE IN CHILD PSYCHIATRY**

Each applicant for certification in Child Psychiatry must be certified by the Board in the specialty of general Psychiatry prior to applying for the examination in Child Psychiatry. The general policies regarding training, application and examination in Child Psychiatry are contained in the pamphlet "Information for Applicants for Certification in Child Psychiatry," which is available from the Executive Office.

## DUAL CERTIFICATION IN CHILD PSYCHIATRY AND IN NEUROLOGY WITH SPECIAL COMPETENCE IN CHILD NEUROLOGY

An applicant who wishes to obtain certificates both in Child Psychiatry and in Neurology with Special Competence 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 the examination in Child Psychiatry. The applicant must also meet the requirements for certification in Neurology with Special Competence in Child Neurology. One year of training in Neurology may be substituted for one year of the required psychiatric training.

#### CERTIFICATE IN NEUROLOGY WITH SPECIAL COMPETENCE IN CHILD NEUROLOGY

The American Board of Psychiatry and Neurology, Inc., believes that the proper preparation for the practice of Child Neurology requires that the practitioner be a competent Neurologist who has had additional training in Pediatrics and Child Neurology. To qualify for this certificate a different type of preparation and certifying examination is required. The same diploma will be used, the only difference being that instead of certifying competence in "Neurology," it certifies competence in "Neurology with Special Competence in Child Neurology." The applicant must comply with the Board's requirements for certification and examination as stated in the section on GENERAL REQUIREMENTS. An applicant seeking admission to examination for certification in Neurology with Special Competence in Child Neurology must have completed the following specialized training:

1. A PL-2 year (or its equivalent) as defined by the American Board of Pediatncs.<sup>1</sup>

2. A total of three years of residency training in Neurology which includes:

- a) One year of adult clinical neurological residency;
- b) A total of one year of neurological residency devoted to clinical Child Neurology;
- c) A total of one year in Neurology in which the trainee is offered adequate expenence in (1) basic neurological sciences such as neuroanatomy, neurophysiology, neuropathology, neuropharmacology, and neurochemistry; (2) closely related specialties such as neuroradiology, neurosurgery, neuro-ophthalmology, child psychiatry, and child psychology; and (3) special studies and laboratory procedures essential to the production of an effective practitioner and investigator in the field of Child Neurology.

<sup>1</sup>In its "Booklet of Information" dated September 1, 1975, the American Board of Pediatrics defines the PL-1 and PL-2 years as follows:

"PL-1 The first postgraduate year in general pediatric training in an approved program. It may occur immediately after graduation from medical school or following training at the PL-0 level."

"PL-2 Similar to and following PL-1 but with increased responsibility for patient care and for supervision of junior staff and medical students."

# Training Credit for Applicants from the United Kingdom

For each year of residency training completed in an *approved* hospital program in Psychiatry or in Neurology in the United Kingdom, one year of training credit will be given toward eligibility for examination by the Board in Psychiatry or Neurology.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry or the Visiting Inspecting Committee in Neurology of the Royal College of Physicians.

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 or in Neurology.

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. Credit for aproved residency training in the United Kingdom will be given only for training begun on or after July 1, 1976. 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 Qualifications."

# Applicants with Non-U.S. Training Qualifications

The following critena pertain to all applicants who residency training was undertaken at a center located outside the United States or Canada. These critena also apply to applicants who completed residency training in the United Kingdom prior to July 1, 1976. 1. The candidate must have had full-time specialty training

1. The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for U.S. training and

2. 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 and

3. the candidate must possess an unlimited license to practice medicine in a state or commonwealth of the United States or a province of Canada and 4. the candidate must have achieved certification within

•4. the candidate must have achieved certification within the past seven (7) years. If earlier, then the candidate must have had one year of clinical practice in a setting in which his professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

## **Criterion for PGY-1 Abroad**

For those candidates who have completed the first postgraduate year of training in a training center located outside the United States or Canada the following criterion will be acceptable: The candidate must have completed a full year of supervised postgraduate training equivalent to that required by the Board for United States and Canadian graduates as evidenced by appropriate documentation. This documentation should consist of a letter of verification from the institution at which the training was taken and from the person who was in charge of the training. These letters should verify the period the applicant spent in the program, the proportion of time spent in training status, and a description of the activities claimed as training experience. The burden of verification for this year rests with the candidate.

#### Examinations

Though the purpose of the examination is to test the competence 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.

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 in the sole discretion of the Board. After completion of such examinations, the candidate will be notified by the Executive Director as to the results.

## **Rules on Forfeiture of Examination Fees**

A candidate who is unable to attend any examination to which he or she has been admitted and who fails to notify the Executive Director in writing at least three (3) months before the start of such examination shall forfeit the examination fee. This is necessary because all arrangements for each candidate's examination must be made several months in advance. The Board is responsible for expenses incurred whether the candidate appears or not. All fees may be modified from time to time as necessary.

## **Part I Examination Content**

Successful completion of the Part I written examination in both basic Psychiatry and basic Neurology is required of candidates seeking certification in either Psychiatry, Neurology, or Neurology with Special Competence 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, mental retardation, psychopathology (descriptive and psychodynamic), biological and psychosocial psychiatry, diagnostic procesures, history, ethics, transcultural studies, epidemiology and Psychiatry and the law.

The neurological portion of the examination will include questions on the following areas in Neurology: clinical neurology, neuroanatomy, neuropathology, pharmacology and clinical diagnostic procedures (including questions on computerized axial tomography, cerebral spinal fluid, eye findings and electroencaphalography).

For candidates in both Psychiatry and Neurology, there will also be clinical questions on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and detenoration in specific diseases, personality changes with cerebral lesions, mental retardation, clinical aspects of diagnostic testing including psychological testing, radiography, and EEG, therapy and management of patients with medical disorders.

BEGINNING WITH THE APRIL 1981 PART I EXAMINA-TION, PSYCHIATRY CANDIDATES WHO SUCCESS-FULLY COMPLETE THE PART I WILL BE REQUIRED TO TAKE THE PART II EXAMINATION IN CLINICAL PSYCHIATRY ONLY. **Psychiatry and Neurology** 

# **Examination for Neurology Candidates**

The neurological portion of the examination will include questions on the following areas in Neurology: neuropathology, neurochemistry, neuropharmacology, neuroanatomy, neurophysiology, neuroradiology and computerized axial tomograpahy, EEG and evoked responses, EMG, visual fields, ocular fundi, neuro-otology, cerebral spinal fluid, radio-isotope scans, sonography, neuro-immunology, neuro-virology and neuro-endocrinology.

The psychiatric portion of the examination will include questions on the following areas in Psychiatry: growth and development, psychopathology, biological psychiatry, psychosocial psychiatry and diagnostic procedures.

For candidates in both Psychiatry and Neurology, there will also be clinical questions on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and deterioration in specific diseases, personality changes with cerebral lesions, mental retardation, clinical aspects of diagnostic testing including psychological testing, radiography, and EEG, therapy and management of patients with medical disorders.

## **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. Every effort is made to accommodate candidates in the locale of their choice, but no transfer to another site can be made during the three-month period preceding the Part I examination.

After an applicant has been advised by the Board of acceptance for examination, the applicant shall, on request, submit the required examination fee.

Applicants will also be expected to indicate, in order of preference, their choice of two examination sites.

Because of the volume of applications, the Board must adhere firmly to the deadlines established for receipt of examination fees. A candidate's name will be removed from , the examination roster if he or she fails to submit the examination fee by the deadline specified. Candidates will then be required to request and submit a new application and application fee.

All candidates are required to take the next scheduled Part I following the date of acceptance for examination. Candidates who fail to do so will be required to request and submit a new application, all supporting documentation and application fee.

A candidate who passes Part I shall, upon request, submit to the Executive Director a'check payable to the Board to cover the fee for Part II. Candidates who pass the Part I examination will automatically be assigned to a Part II examination and shall be required to be present as scheduled for Part II. All candidates will be scheduled for Part II within one year following notification of successful completion of the 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. Two failures necessitate reapplication (request for and submission of another completed application and payment of the application fee).

application and payment of the application feel. EFFECTIVE JULY 1, 1976, A PASSING GRADE ON THE PART 1 EXAMINATION DATED ANY TIME SINCE APRIL 1, 1969, WILL BE VALID FOR A PERIOD OF SEVEN (7) YEARS FROM THE DATE OF PASSING. ALL INDIVIDU-ALS HOLDING SUCH A GRADE MAY APPLY OR REAP-PLY FOR THE PART II EXAMINATION.

#### Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of an examiner. 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 examiner. 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** who successfully completed the Part I examination prior to April 1, 1981 will take three examinations:

- one-hour examination in Clinical Psychiatry (patient)
- 1 one-hour examination in Clinical Psychiatry (audio-visual)
- one-hour examination in Clinical Neurology (written)

Psychiatry candidates who successfully completed the Part I examination after April 1, 1981 will take two examinations:

- 1 one-hour examination in Clinical Psychiatry (patient)
- 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 20minute video-taped 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.

The previously administered examination in Neurology for Psychiatry candidates which utilized a written, multiple-choice examination over filmed patient interviews will be discontinued after June, 1981 Part II examination. Those candidates who took the Part I examination prior to April 1, 1981, but did not take or did not pass the Film Examination will be tested by a special written, multiple-choice examination in Neurology. This examination will cover common clinical problems in Neurology with special emphasis on those neurological disorders that result in altered mentation, awareness, or behavior and to those conditions likely to be encountered in psychiatric practice. Questions covering clinically important areas of neuropharmacology, neuroradiology and computed tomography may be included in this examination. These special examinations will be given simultaneously at multiple regional sites once a year at times and places to be announced.

**Neurology candidates** who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in Clinical Psychiatry (patient)
- 1 one-hour examination in Clinical Neurology (patient)
- 1 one-hour examination in Clinical Neurology (audio-visual)
- 1 one-hour examination in Child Neurology (audio-visual)

Neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in Clinical Neurology (patient)
- 1 one-hour examination in Clinical Neurology (audio-visual)
- 1 one-hour examination in Clinical Child Neurology (audio-visual)

Child Neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in Clinical Psychiatry
- (patient)
- one-hour examination in Clinical Neurology 1 (audio-visual)
- one-hour examination in Child Neurology (patient)
- 1 one-hour examination in Child Neurology (audio-visual)

Child Neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in Clinical Neurology (audio-visual)
- one-hour examination in Clinical Child Neurology 1 (patient)
- 1 one-hour examination in Clinical Child Neurology (audio-visual)

In the Psychiatry patient section, the examination will follow the same format as outlined for the patient section for Psychiatry candidates.

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 the examination of the patient, the 30-minute discussion with the examiner will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. The examiners may also ask additional questions concerning the basic science of the particular section.

In the audio-visual sections, the candidate will observe a video-taped neurological examination and interview. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape.

#### Part II Examination Procedures

All successful Part I candidates will receive a notice of assignment to a Part II together with a request to submit the required examination fee. Scheduling for the Part II examina-tion will be made as much as possible, on a regional basis. Candidates who fail to take Part II as scheduled by the Board will lose their eligibility. They will be regarded as new applicants should they wish 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 fee in order to be scheduled for a future Part II examination.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination, will forfeit the fee. Such candidates will be required to submit a Part II application and new examination fee in order to be scheduled for a future Part II examination.

One month prior to the date of his or her 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.

The current regulations for failure of the Part II examination are as follows:

FOR CERTIFICATION IN Psychiatry		
	2 hours Clinical Psychiatry (major) <sup>2</sup> 1 hour Clinical Neurology (minor) Fails 1 or 2 hours major and 1 hour minor	
<sup>₄</sup> Partial Failure—	Fails 1 or 2 hours major or Fails 1 hour minor *	
Neurology		
	2 hours Clinical Neurology (major) <sup>2</sup> 1 hour Clinical Psychiatry (minor) 1 hour Child Neurology (minor) Fails 1 or 2 hours major and ` 2 hours minor	
⁴Partial Failure—	Fails 1 or 2 hours major and/or fails 1 hour minor or Fails 2 hours minor	

# **Neurology with Special Competence** in Child Neurology

	2 hours Child Neurology (major)
	<sup>2</sup> 1 hour Clinical Psychiatry (minor)
	1 hour Clinical Neurology (minor)
<sup>3</sup> Complete Failure —	Fails 1 or 2 hours major and
	2 hours minor
<sup>₄</sup> Partial Failure—	Fails 1 or 2 hours major and/or fails
	1 hour minor
	or
•	Fails 2 hours minor

A candidate must pass both hours of his/her major at the same Part II examination. If one hour of the major is failed, both hours of the major must be repeated upon reexamination.

A candidate who obtains a failure on the Part II examination is eligible to be re-examined in the subject(s) failed. The re-examination will be assigned and must be taken as scheduled. The fee for re-examination will be requested at the time of assignment. A candidate who fails to take the reexamination at the time specified must request and submit a Part II application.

#### **Policy for Retaking of Part II** Examination

A. For Psychiatry Candidates

1. A candidate for certification in Psychiatry who passes both Psychiatry sections of his/her Part II examination need not repeat this part of the examination within seven (7) years following the date of successful completion of Part I examination

To pass the Psychiatry portion of the Part II examination, the candidate in Psychiatry must achieve final passing grades on both Psychiatry sections of the examination.

2. A Psychiatry candidate who fails one or both sections of the Psychiatry examination must take two hours of examination in Psychiatry at each subsequent examination until

<sup>&</sup>lt;sup>2</sup>This hour of examination applies only to psychiatry candidates who completed the Part I examination prior to April 1, 1981, or neurology candi-dates who completed the Part I examination prior to April 1, 1982. <sup>3</sup>A candidate who fails his/her entire initial Part II examination according to the regulations outlined above for COMPLETE FAILURE, <sup>4</sup>must upon re-examination repeat the entire Part II examination and pass all subjects in which height to being an over arrived. he/she is being re-examined.

<sup>&</sup>lt;sup>4</sup>A candidate who fails a portion of his/her initial Part II examination accord-ing to the regulations outlined above for PARTIAL FAILURE, must upon re-examination pass all subjects in which he/she is being re-examined.

he/she passes both sections or until the expiration of the 7-year period following successful completion of the Part I examination.

3. Any candidate for certification in Psychiatry who passes the Neurology portion of his/her Part II examination need not repeat the Neurological portion of the examination within a period of seven (7) years following the successful completion of the Part I examination. THIS SECTION OF THE EXAM-INATION APPLIES ONLY TO THOSE CANDIDATES WHO COMPLETED THE PART I EXAMINATION PRIOR TO APRIL 1, 1981.

B. For Adult Neurology Candidates

1. A candidate for certification in Adult Neurology who passes both sections of his/her Adult Neurology portion of the Part II examination need not repeat this part of the examination within a period of seven (7) years following the date of successful completion of the Part I examination.

To pass the Adult Neurology portion of the Part II examina-tion, the candidate in Adult Neurology must achieve final, passing grades on both Adult Neurology sections of the examination

2. Candidates in Adult Neurology who fail one or both sections of the Part II Adult'Neurology examination must take two hours of Adult Neurology at all subsequent Part II exam-inations until he/she passes both sections or until the expiration of the 7-year period following successful completion of the Part I examination.

The candidate for certification in Adult Neurology who passes the Psychiatry portion of the Part II examination need not repeat this part of the examination within a seven (7) year period following successful completion of the Part I examina-tion. THIS SECTION OF THE EXAMINATION APPLIES ONLY TO THOSE CANDIDATES WHO COMPLETED THE PART I EXAMINATION PRIOR TO APRIL 1, 1982.

The same provision applies to Adult Neurology candidates who pass the Child Neurology portion of the examination.

For Neurology with Special Competence in Child C. Neurology Candidates

1. The candidate in Child Neurology who passes both sections of his/her Child Neurology portion of the Part II  $\ensuremath{\mathsf{I}}$ examination need not repeat this part of the examination within a period of seven (7) years following the date of successful completion of the Part I examination.

To pass the Child Neurology portion of the Part II examina-tion the candidate in Child Neurology must achieve final passing grades on both Child Neurology sections of the examination

2. Candidates in Child Neurology who fail one or both sections of the Part II Child Neurology examination must take two hours of Child Neurology at all subsequent Part II exam-inations until he/she passes both sections or until the expiration of the 7-year period following successful completion of the Part I examination.

3. The candidate for certification in Child Neurology who passes the Psychiatry portion of the Part II examination need not repeat this part of the examination within a seven (7) year period following successful completion of the Part I examination. THIS SECTION OF THE EXAMINATION APPLIES ONLY TO THOSE CANDIDATES WHO COMPLETED THE PART I EXAMINATION PRIOR TO APRIL 1, 1982

The same provision applies to Neurology with Special Competence in Child Neurology candidates who pass the Adult Neurology portion of the examination.

The candidate's most recent pass on the Part Lexamination will be considered the effective date for the beginning of the seven (7) year period.

#### **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 to three months prior to the scheduled examination. A request for the examination 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. If the seven year limit expires prior to the candidate's submission of the Part II application, the candidate will be required to request and submit a new Part I application and fee and retake the Part I examination.

#### Supplementary Certification

A candidate who has been certified in either Psychiatry or Neurology may apply for supplementary certification in the other specialty upon submission of a new Part I application and application fee. If the credentials for such other certificate are acceptable to the Board, the candidate thereupon becomes eligible to take Part I and Part II examinations in the supplementary subject.

Candidates who have achieved certification in Neurology and are desirous of gaining certification in Neurology with Special Competence in Child Neurology shall be required to take two one-hour examinations in Child Neurology during the Part II examinations. Such candidates will not be required to retake the Part I examination in Neurology.

Candidates should note that certification in one specialty must be obtained before the Board can consider an application for certification in the supplementary subject. It is the policy of the Board not to maintain two active applications simultaneously.

# **APPLICATION FOR CERTIFICATION** IN CHILD PSYCHIATRY

An applicant who wishes to be certified in Child Psychiatry shall complete, sign and file with the Executive Director of the Board an application on the official form together with the required supporting data. Applications may be obtained from the Executive Director. The application shall be accompanied by the application fee. No part of this fee is refundable.

No application will be considered until the fee and all required data have been received by the Executive Director. The application, supporting data and fee must be received by the Board' no later than the May 1 preceding the Fall

camination for which thé candidate is applying. Determinations of applicants' eligibility will be made in accordance with the rules and regulations of the Board.

#### **General Requirements**

Each applicant for certification in Child 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 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 Psychiatry.

# **Training Requirements**

All candidates beginning their specialized training in Child Psychiatry after June 30, 1965, must have two years of training in child psychiatric centers approved by the Committee in conjunction with the Residency Review Committee for Psychiatry and Neurology. All training must be completed in

the U.S. No credit will be given for training done less than half-time.

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 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 at that center.

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 they 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) after July 1, 1960, 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 Director 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, the publications of the applicant and/or a series of case reports of children treated by the applicant, as part of the qualifications of eligibility for examination for Certification in Child Psychiatry.

# Program for Special Training and Qualifications (PSTQ)

The purpose of this program is to admit to examination those few exceptionally qualified candidates whose training and experience have been unusual because of the individualized research and clinical training features of their careers. The standard of performance at examination is the same as for candidates with conventional training.

A candidate must be nominated by a director of a training program approved by the Residency Review Committee for Psychiatry and Neurology. The program director must be from the institution where the candidate had a substantial portion of his or her training experience, or where he or she has a current professional appointment. The director must justify the unique but adequate character of the candidate's training program, and must describe in detail the candidate's clinical experience and competence, as well as his or her professional goals and accomplishments. The candidate must have completed at least five years of training, and evidence must be submitted showing that he or she has had satisfactory direct responsibility for patient care in the field of specialization. In addition to the usual application form, the candidate's curriculum vitae, bibliography, and reprints should be submitted for consideration. Each nomination for this PSTQ plan will be considered on an individual basis by the Credentials Committee, the Committee on Certification in Child Psychiatry and the Board of Directors.

# **Application and Fees**

Applicants shall make application on official forms. Such applications must be accompanied by an application fee. This fee is not refundable.

Those applicants accepted for examination will be notified and scheduled for examination. The examination fee is payable when such payment is requested by the Executive Director of the Board.

Should the applicant be found ineligible for examination he or she will be notified of his or her deficiencies. Applications submitted before November 30, 1975 will remain valid for two years from the date of submission. After this period, the application expires. Applicants must submit a new application and pay a new application fee to receive further consideration.

Applications remain active for one examination year only. Candidates who fail to present themselves for the next scheduled examination following the date of submission of their applications will be required to submit a new application and pay a new application fee.

Applicants who submit their applications at the last minute nsk achieving eligibility for the following examination.

#### **Examinations**

The Committee may conduct its examinations at such times and places as it deems appropriate. The Committee 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 Committee. After completion of such examinations, the candidate will be notified by the Executive Director as to the results.

Examinations are given once a year in March. These will be oral and written examinations and 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 reason from the matenal presented to him or her, to formulate a differential diagnosis, and to organize a practical program of therapy and management from these data.

The examination consists of a written examination, covering all areas of Child Psychiatry noted above, plus the following four oral examinations:

A 45-minute examination on the preschool child;

A 45-minute examination on the grade-school child;

# REQUIREMENTS FOR CERTIFICATION

3) A 60-minute examination on the adolescent;

4) A 45-minute examination on community Child Psychiatry and interprofessional relations.

The examinations on the preschool and grade-school child are based on short, videotaped interviews. Candidates are evaluated on their ability to observe and describe the most significant behaviors of the child and to determine the additional data they need in order to formulate a differential diagnosis and treatment plan.

The examination on the adolescent will include the psychiatric examination of an adolescent under the supervision of an examiner. This might be an adolescent psychiatric patient or an adolescent volunteer. 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 community child psychiatry and interprofessional relations will include community-oriented, clinical, written vignettes. These short vignettes will focus on consultation to pediatric professionals, schools, courts and social agencies. The examination will include discussion to show that the candidate is familiar with community resources and can facilitate their utilization. Discussion should further show that the candidate understands the principles of concultation 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.

The current regulations for failure or 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 of the written examination

A candidate who fails the examination must upon re-examination repeat the entire examination including the written examination unless it has been specified that the written examination has been passed.

Condition: Fails one (1) oral section of the examination and/or the written examination

A candidate who conditions the examination must upon re-examination repeat only the section(s) conditioned.

Upon re-examination, candidates who do not successfully complete all oral sections of the examination will be required to re-apply for examination and repeat all portions of the oral examination.

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

Effective with the February, 1980 examination passage of *all portions* of the oral examination is valid for a period of four (4) years.

According to the regulation of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in their initial examination must appear for the next Child Psychiatry examination as scheduled. Should a candidate elect to decline the scheduled re-examination, he/she would be required to request and submit a new application and application fee in order to pursue certification.

application fee in order to pursue certification. PLEASE NOTE THE CHANGE IN THE DEADLINE FOR SUBMITTING APPLICATIONS. All applications must be received by the Board office no later than the May 1 of the year preceding the examination.

Candidates who fail only the written examination will be given a choice of sites at which they may sit for reexamination. In order to alleviate the need for candidates to travel great distances to repeat the written examination, the Committee on Certification in Child Psychiatry will establish testing centers based on the distribution of eligible candidates. Candidates will be advised of the location of such testing centers and be given a choice of sites several months prior to the examination. This option applies solely to those candidates who must repeat only the written examination. Any candidate who is unable to attend an examination to which he or she has been admitted and who fails to notify the Executive Director of the Board at least two (2) months before the date of the examination will forfeit the examination fee and the application fee. Such candidates must request and submit a new application and application fee. In the event that an urgent situation develops which makes it impossible for the candidate to attend an examination, an exemption from this ruling may be requested. Candidates should contact the Executive Director.

## Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Committee on Certification in Child Psychiatry (hereafter called the "Committee") at the address specified in (5) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) If the applicant or candidate requests the opportunity to appear personally or by counsel before the Review Committee, he shall be permitted to do so; however, such an appearance will not be scheduled until after submission of the written information required in (1) above. At any such appearance, the applicant or candidate will be given an opportunity to present his position and to cross-examine any adverse witnesses. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider evidence it deems appropriate.

3) If the Review Committee decides to affirm the negative determination in question, it will notify the applicant or candidate in writing of its decision, the basis therefore, and of the applicant's or candidate's right to appeal the decision to the Committee within twenty (20) days.

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4) If the applicant or candidate appeals the decision of the Review Committee to the Committee, the Committee will review all of the evidence considered by the Review Committee. However, the Committee will not consider any evidence, written or oral, that was not presented to the Review Committee. If the Committee disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Committee's decision which, in all events, will be final and binding on the Committee and on the applicant or candidate.

5) All notices or other correspondence directed to the Review Committee or to the Committee should be sent to the following address:

Committee on Certification in Child Psychiatry,

American Board of Psychiatry and Neurology, Inc., One American Plaza,

Suite 808, Evanston, Illinois 60201

Evaluation, minors 00201

# 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 Psychiatry.

#### **Revocation of Certificates**

All certificates issued by the Board shall be issued subject to the provisions of its Certificate of Incorporation, Bylaws and

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Rules and Regulations. The Board has authority to revoke any certificate issued by it or to place a certificate-holder on probation for a fixed or indefinite time, in accordance with the rules and regulations of the Board, on the following grounds:

(a) The certificate was issued contrary to or in violation of its Bylaws or Rules and Regulations;

(b) The person to whom the certificate was issued was not eligible to receive, or has since become ineligible to hold, the certificate;

(c) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in hisr application or otherwise;

(d) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended.

## AMERICAN BOARD OF RADIOLOGY

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#### Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed an examination demonstrating an adequate level of knowledge and ability in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, and Therapeutic Radiology in accordance with the definitions as stated in the Bylaws.

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 for the image portrayal of human morphology and physiologic processes in medical diagnosis. This includes the use of radionuclides, infrared rays and ultrasonic waves in such diagnostic studies.

2. Nuclear Radiology is a clinical sub-specialty of Radiology involving the imaging by external detection of the distribution of radionuclides in the body for the diagnosis of disease.

3. Therapeutic Radiology is that branch of Radiology which deals with the therapeutic application of ionizing radiation including roentgen and gamma rays as well as particulate radiation from whatever source including artificially produced and naturally occurring radioactive materials as well as X-ray generators and particle accelerators.

#### Certification

Each applicant for admission to an examination of this Board must present evidence that he has fulfilled the following requirements. A. General Qualifications:

That the applicant is a specialist in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, and/or Therapeutic Radiology as stated in the Bylaws.

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 Canadian Medical Association 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

After graduation from medical school there shall be a period of 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 to the effect that the applicant will have satisfactorily completed the prescribed special training at the time of the examination and is prepared to take the examination.

D. In special instances these requirements may be modified by majority vote of the Board of Trustees.

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

S 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 Liaison Committee on Graduate Medical Education (now 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, 1983 will be required to have four years of approved postgraduate training. In order to enter an approved residency in Diagnostic Radiology, the individual must spent one full year (12 months) in a clinical field of medicine in an institution approved for such training by the Accreditation Council for Graduate Medical Education (ACGME). The individual may then begin his residency in Diagnostic Radiology in a program approved by ACGME. The length of the residency should be at least three years (36 months).

Candidates in this category will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they will have completed this amount by September 30 of the year in which the examination is given.

Candidates must receive training in Nuclear Radiology. Time spent in Nuclear Radiology may not exceed twelve months. A maximum of three months may be spent in Therapeutic Radiology.

Candidates will be asked questions concerning computed tomography (CT) and ultrasound on both the written and oral examinations. Beginning in 1980 the grades obtained in CT and ultrasound will be used in determining the final results of the examinations. The grades obtained in these subjects will be considered in the same manner as the rest of the examinations.

# 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 residency or fellowship training in Nuclear Radiology.

2. Continuing its policy adopted in June, 1979 the Board will give a regular examination consisting of at least nine examiners (ten if candidate previously failed Physics in the written examination in Diagnostic Radiology). The subjects to be covered are: Bones and Joints, the Chest, the Gastrointestinal Tract, the Genitourinary Tract, Neuroradiology, Nuclear Radiology (three examiners) and Cardiovascular Radiology, 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 post-graduate education in this country or Canada, three years of which have been spent in residency training comprising at least twenty-four months of Diagnostic Radiology and its subspecialties and twelve months in Nuclear Radiology.

3. 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 Committe 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 Fourth year must be spent in an accredited training program for Nuclear Radiology or for Diagnostic Radiology with Special Competence in Nuclear Radiology. On January 1, 1981 the Liaison Committee on Graduate Medical Education was replaced by the Accreditation Council for Graduate Medical Education.

# Therapeutic Radiology

1. Candidates beginning their training in Therapeutic Radiology 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 Therapeutic 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. 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 in another approved specialty. No credit will be allowed for a foreign internship. 2. Candidates beginning their training in Therapeutic Radiology after June 30, 1983 will be required to have four years of approved postgraduate training. In order to enter an approved residency in Therapeutic Radiology, the individual must spend one full year (12 months) in a clinical field of medicine in an institution approved for such training by the Accreditation Council for Graduate Medical Education (ACGME). The individual may then begin his residency in Therapeutic Radiology in a program approved by ACGME. The length of the residency should be at least three years (36 months).

Candidates in this category will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they will complete this amount by the end of the month in which the examination is given.

3. 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.

#### **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. These forms shall be forwarded with the required data, two unmounted photographs autographed on the front, and the application fee of \$750.00 (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. THE DEAD-LINE FOR FILING FOR EITHER THE WRITTEN OR THE ORAL EXAMINATIONS IN ANY GIVEN YEAR IS SEP-TEMBER 30 OF THE PRECEDING YEAR. The application fee (noted above) will cover both the written and the oral examinations provided the candidate is successful in the written examination.

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).

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared eligible and for which he/she has accepted an appointment. If a candidate fails to accomplish this, he/she must submit a new application and the fees in effect at that time. Failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

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 eligible. If a candidate fails to accomplist this, he/she must submit a new application and the fees in effect at that time and reinitiate the examination process including the written examination. 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 of \$100.00. 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 date of his/her examination must wait a period of two years before being offered another appointment for examination. Under certain circumstances, the Board, entirely at its discretion, may excuse a candidate from a scheduled examination without penalty, provided the request for such absence is filed in writing.

If a candidate withdraws his/her application, a portion of the fee will be retained for processing.

# 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 the 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 once each year as a prerequisite for the oral examination. The content of the examination was to include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to its clinical practice. Also to be included were roentgenologic technique, radiological physics, and radiation biology.

The content of the examination in Therapeutic Radiology was to 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 Therapeutic Radiology.

With the help of many radiologists who were not Trustees of the Board and with the assistance of the National Board of Medical Examiners, 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 Therapeutic Radiology.

#### Content of Written Examination in Each Field

Each examination consists of between 300 and 350 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the questions are contained in the test booklet to be distributed on the afternoon of one day and the other half in the test booklet 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.

Effective January 1, 1981 the written exxamination will not be waived for any reason.

Candidates who fail the Radiological Physics portion of the written examination must be examined in this subject on the oral examination.

Effective for the written examination in 1982, candidates in Therapeutic Radiology must pass *all* of the examination including the physics and Radiation Biology portions before admission to the oral examinations.

ORAL EXAMINATION

Oral examinations are given at a time designated by the Board of Trustees.

Eligibility for the oral examination is determined by the Executive Committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

#### Content of Oral Examination

In general, the examination consists of film interpretation, problems regarding the clinical application of roentgen rays, radium, and radionuclides, and questions in pathology, physiology, radiobiology, and radiological physics. (Inclusion of the latter subject will be contingent upon the results of the written examination.)

#### **Re-examinations**

# Failures

A candidate who fails or conditions the oral examination in Diagnostic Radiology or in Therapeutic Radiology may be reexamined in one year. The required fee of \$400.00 must be submitted. 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 fees in effect at that time and retake the 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. This physician is Board certified.
- 2. This physician is in the examination process.
- This physician is neither certified nor in the examination process.
- 4. 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 or in Therapeutic Radiology, as well as on the results of his examination. This Board has been organized, not to prevent qualified radiologists from obtaining certificates, but to assist them in becoming recognized in their communities as men and women competent to practice Diagnostic Radiology and Therapeutic Radiology.

# **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 junsdiction 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 Secretary: Kenneth L. Krabbenhoft, M.D. Kahler East Rochester, Minnesota 55901 Tel. 5072-7838

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#### Specialty of Surgery ("General Surgery") Defined

The Board interprets the term "general surgery" in a comprehensive but still specific manner. Applicants for examination are expected to have a *detailed* knowledge of surgery of the alimentary tract, of abdominal conditions, of the breast, of the head and neck, of the penpheral vascular system, of the endocrine system; and of the surgical management of trauma including musculoskeletal and head injuries. Specifically, the responsibility for the preoperative, operative and postoperative care of the injured patient, including that provided in the Emergency Room and Intensive Care Unit, is an essential part of the education of general surgeons. In addition they are expected to possess an adequate breadth and depth of understanding of the principles of an experience in the more common problems in cardiothoracic, gynecologic, neurologic, orthopaedic, plastic, pediatric and urologic surgery.

Applicants for examination are required to have become familiar during their educational expenence (residency) with a variety of endoscopic techniques. They should have developed the capability to perform endoscopic procedures such as bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy and choledochoscopy.

#### Requirements for Admission to the Examinations for General Certification in Surgery I. General Qualifications

Applicants for Examination and Certification must have demonstrated to the satisfaction of their peers and the Board that they have attained the level of qualification in Surgery required by the Board; have an ethical standing in the profession and a moral status within the community which are acceptable to the Board; and be actively engaged in the practice of the specialty of Surgery.

# , II. Minimal Education Requirements

A. Preliminary

Graduation from an accredited school of medicine granting an M.D. degree in the United States or Canada. Graduates of medical schools in other countries must have completed one of the following requirements: (1) Certification by ECFMG, or (2) have successfully passed the Visa Qualifying Examination (VQE), or (3) hold unrestricted licensure to practice medicine issued by a state or other United States jurisdiction, or (4) if a United States citizen having passed the complete licensing examination in a state or jurisdiction which will issue full licensure upon satisfactory completion of the required graduate medical education without further examination, or (5) if premedical education was in the United States, and the academic curriculum was completed in residence in a foreign medical school, have completed an "academic year of supervised clinical training" in an approved program in a medical school in the United States as a substitute for an internship or public service required by a foreign medical school.

B. Graduate Education in Surgery

1. 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 Board requires that a candidate must have completed a "bona fide" senior/chief year of residency in an accredited program in Surgery in a manner satisfactory to the Board in order to be considered for admission to the examinations. The senior/chief appointment must be the final clinical year of the program as accredited.

The graduate educational requirements set forth in these columns 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. The 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 degree of competence.

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.

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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 a candidate before establishing his admissibility to examinations or awarding his Certification.

The Board considers a residency in Surgery to be a full time endeavor and looks with disfavor upon any other arrangement.

The Board relies on the judgment of the Program Director to ensure that a resident has had an appropriate educational experience and believes that a minimum training year should constitute forty-eight (48) weeks. Any exceptions should be justified individually to the Board by the Program Director.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

2. Acceptable Programs

Those residency programs in Surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery and accredited by the Accreditattion Council for Graduate Medical Education 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 are an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements for Group I candidates 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."

Training in those residency programs in the United States which bore the three-year (Type II) approval of the Conference Committee on Graduate Education in Surgery is not now acceptable except in partial fulfillment of the Board's requirements. All persons who were in Type II programs and have not attained Certification must meet the current requirements of the Board.

To provide flexibility and the opportunity for experimentation in surgical education, proposed programs at variance with the requirements outlined will be considered upon request by Program Directors to the Residency Review Committee for Surgery (535 North Dearborn Street, Chicago, Illinois 60610).

Listings of accredited programs in the United States may be found in the Directory of Residency Training Programs, published annually under the aegis of the Accreditation Council for Graduate Medical Education.

#### C. Specific Requirements

The Board's experience indicates that in most instances a minimum of five years of progressive education in an accredited program in Surgery followng graduation from medical school is required for attainment of the level of qualification required by the Board of Certification. The Board does recognize that there are some exceptional individuals and educational environments that warrant an exception and the Board is therefore prepared to be flexible when the circumstances are shown, to the Board's satisfaction, to clearly support such a decision. Also, it is recognized that under some circumstances an evven longer period of training may be required.

Applicants seeking certification are expected by the Board to have completed the entire program as approved by the Residency Review Committee for Surgery and accredited by the Accreditation Council for Graduate Medical Education unless an exception has been granted by the Board prior to submission of an application.

The Board will not accept applicants who have has shorter periods of training than specified by the Residency Review Committe for Surgery for the program in which they complete their graduate education in surgery. Graduate education in accredited residency programs in other recognized medical and surgical specialties will not be acceptable to the Board in partial fulfillment of its requirements. The Board will consider deviations in the period of training and in approved program content only when such a request is received, in advance, from the concerned Director of an accredited program in surgery.

surgery. The Board believes that optimal surgical education requires that the resident remain in the same program for at least the final two years of his training.

Candidates may under current policies complete Board requirements only under Group I:

1. **GROUP I**— Candidates who, in the opinion of the Program Director and faculty, have satisfactorily completed the program of graded residency in surgery as accredited by the Accreditation Council for Graduate Medical Education, including a twelve-month assignment to the duties and responsibilities of a Chief Resident, which must be the final clinical year. The Board considers the terms Chief and Senior to be synonymous and to mean the final year of the program.

- a. A program accredited as five or more years must include at least four years of clinical surgical expenence with progressively increasing levels of responsibility. There must be no less than three full years devoted to the primary components of "general surgery," i.e., alimen-
- primary components of "general surgery," i.e., alimentary tract, abdominal conditions, head and neck, peripheral vascular system, endocrine system and trauma including musculoskeletal and head injuries. Six months of the five years may be devoted to training in a nonsurgical discipline such as medicine, pediatrics, etc. No more than a total of twelve months may be allocated within the five years to training in any one surgical specialty other than "general surgery." Training in anesthesiology, surgical pathology and endoscopy is considered to be surgical in nature; however, obstetrics and ophthalmology are not. One of the five years may, if desired, be nonclinical such as assignments to research or basic sciences. A clinical elective in a component of "general surgery" such as a peripheral vascular year may be chosen.
- b. A program of less than five years, acceptable only in unusual circumstances, must be *entirely clinical* with at least three years, including the Chief year, devoted to the primary components of "general surgery." The remaining year may include training assignments in other surgical specialties and disciplines closely allied to surgery. However, no more than six months of this year may be devoted to nonsurgical disciplines and no more than six months may be spent on any *one* surgical specialty other than "general surgery."
- c. A candidate serving in a program designed for more than four years must complete the entire program unless the Program director requests that the Board consider his credentials earlier. In any case, he must complete the minimum requirements including a final clinical year as Senior/chief Resident in "general surgery."
- d. A Group I candidate serving in an "Integrated Program" may be assigned for any part of his residency at the discretion of the Program Director to any hospital or institution which is recognized as a component of that program by the Accreditation Council for Graduate Medical Education.
- e. Rotations for not more than a total of one year during junior years may be made to hospitals accredited by the Accreditation Council for Graduate Medical Education as "Affiliates" of the parent program. If the total time to be spent outside the parent hospital is to exceed one year, special consideration must be requested from the Residency Review Committee for Surgery. The Senior/Chief Residency year must be accomplished in the parent institution except where special approval has been granted for a part thereof to be spent in a specified "Affiliate."

- f. Rotations for not more than six months' total during junior years of the program may be made to hospitals in the United States which are not recognized "Affiliates" of the parent program.
- g. Resident rotations to hospitals outside the United States not to exceed a total of twelve months during junior years may be approved by the Board provided the Program Director requests such approval in advance of the assignment of each resident. Such rotations require consideration by the Credentials Committee which normally meets in January and June of each year.
- h. Credit is not granted by the Board for part of a year of training. The normal training year for the program must be completed unless the Board approves a recommendation from the Program Director that credit be granted for a shorter period.

2. **GROUP II**— Those persons who, prior to July 1, 1972, satisfactorily completed a residency in Surgery, including the senior year in a program approved by the Conference Committee on Graduate Education in Surgery as Type II (3 years) are no longer admissible to the examinations of the Board. Previously published requirements stated that any such persons who had not become certified prior to July 1, 1979 would not be admissible to the Board's examinations after that date until they have complied with such requirements as the Board may promulgate in each case.

# 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. Each must submit a **Resident's Record** form on which are to be tabulated the operative procedures performed and those on which he has been first assistant or teaching assistant. The **Resident's Record** forms should be obtained from the Residency Review Committee for Surgery by the office of the Program Director and made available to the resident. An **Operative Experience** form prepared by the Board may be used if a **Resident's Record** form is not available.

In tabulating cases for credit toward Board requirements a resident may claim a case "As Surgeon" when he has actively participated in the patient's care so that he has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or has been responsibly involved in performing the critical portions of the operative procedure; been a responsible participant in both pre- and post-operative care and in so far as possible seen the patient in follow-up visits. All this must be accomplished under the supervision of the responsible member of the Senior Staff.

Failure to submit a complete and properly authenticated list of operative procedures will constitute incomplete credentials.

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. License to Practice

The Board requires applicants to have a currently registered license to practice medicine issued by a state or other United States jurisdiction, or by a Canadian province. Commissioned Officers of the Medical Services of the Armed Forces of the United States or Canada on active duty need not present evidence of current registration of license but must provide appropriate information regarding their status.

## **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. 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 exact require-ments specified for Group I. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to a candidate 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 candidate as a junior resident for nine to twelve months and wishes to advance the candidate to a higher level in that program. The credit granted will not be valid until the candidate has successfully completed that program. If the candidate moves to another program the credit is not transferable and must again be requested by the new Program Director. Only under exceptional conditions will the Board consider granting more than one year of residency credit at a junior level for foreign training.

#### Rules Governing Admissibility to the Certifying Examinations

A. A Candidate is admissible to the Certifying Examinations only when he has satisfactorily fulfilled all the educational requirements of the Board currently in force at the time of receipt of his formal Application for Examination by the Board, and such other requirements as the Board may specify in special cases; all his credentials, including his operative experience and the endorsement by the Program Director and Faculty, have been reviewed and deemed acceptable; his Application has been approved; and he has successfully completed the Qualifying Examination. He then becomes an "Active Candidate for Certification" and will be so notified and will be scheduled for appearance at the appropriate Certifying Examination.

B. The Qualifying Examination will be offered, annually for ten (10) years, if necessary, to those whose Applications have been approved. Examinees will be assigned to a specified center designated by the Board based upon the last recorded address of the Applicant. No personal preferences will be honored and assignments by the Board are final. Those who have not completed the Qualifying Examination within ten (10) years will no longer be considered Applicants. To be admitted again to examination such persons shall:

- 1: Submit documented evidence of completion of not less than 150 hours of accredited Category I Continuing Medical Education in General Surgery within the twenty-four month period prior to requesting readmission to examination.
- Receive an evaluataion acceptable to the Board as to his surgical capabilities from the Chiefs of Surgery in the hospitals in which he exercises surgical privileges or from such other peers as the Board shall select.
- 3. Submit a new formal reapplication and all attendant fees.
- Be approved by the Board for readmission to examination.

C. The Certifying Examination will be offered to those who have passed the Qualifying Examination and have become "Candidates for Certification" at the earliest practicable time consistent with the Board's geographical examination policy. Candidates will be assigned to centers as designated by the Board; no personal preferences will be honored and center assignments are final. Candidates will be offered three (3) and only three opportunities to appear for examination during the five academic years following completion of the Qualifying

Examination. An opportunity offered which is missed or not taken will be counted as one of the three available. If a candidate fails the examination three times, or fails to accept the opportunities offered he will be required to complete satisfactorily at least one year of residency in surgery at an advanced level in an accredited program and be recommended by the Program Director and Faculty before again being considered by the Board for admission to the Certifying Examination. A candidate who is admitted to the Certifying Examination for the fourth time and again fails must complete a minimum of three years of residency in surgery, including a Chief year, in an accredited program and will then be treated as a "New Applicant." A new applicant is required to submit a new formal reapplication and supporting documents, pay all fees and successfully complete the Qualifying Examination before advancing to the status of "Active Candidate for Certification.

D. Applicants who, ten years after approval have not become Certified or who are not actively pursuing the completion of the above stated requirements applicable in each case, will have their files disposed of and no longer have status with the Board. If they wish later to be reconsidered, they must fulfill the requirements specified by the Board in each case at that time.

E. The Board, on the basis of its judgment, may deny or grant an "Applicant" or "Active 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 his credentials.

#### The Examinations Offered by the Board

The Board offers a Qualifying Examination and a Certifying Examination for General Certification in Surgery, an Examination for Certification of Special Qualifications in Pediatric Surgery, and an In-Training Examination. The examinations leading to Certification are offered to individuals, but the In-Training Examination is offered to Program Directors for their use as an educational tool, for the assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies each candidate for General and Special Certification of his performance on examinations. Beginning with candidates whose formal Applications were approved in 1975, the Board may report their performance on any or all of the Board's examinations to the Director of the Program in which the candidate completed his final year of residency. All reports pertaining to the In-Training Examination are provided to the Program Director.

All examinations are composed annually by members of the American Board of Surgery.

#### Assignment to Examination

The Board will determine the specific examination and center to which examinees are to be assigned. There will be no option as to time, date or place available to examinees. The Board's assignment is final and if not accepted will be counted as an opportunity.

counted as an opportunity. I. EXAMINATIONS FOR GENERAL CERTIFICATION IN SURGERY

A. THE QUALIFYING EXAMINATION

This examination is written and is offered once a year, usually late November or early December. It is given simultaneously in a number of locations in the United States and at selected locations abroad.

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 if the applicant wishes to be scheduled for this examination. Shortly before the date of examination he is sent an Admission Card indicating the specific location of the examination center, and reporting times, and a pamphlet describing the examination and the types of questions to be expected.

The examination itself consists of questions of the objective multiple-choice type designed to cover general surgical principles and the sciences basic to surgery. In addition, there are programmed-type questions designed to measure the ability to solve problems by offering the opportunity to order and interpret various diagnostic studies and procedures, to prescribe appropriate therapy or operative intervention, and to make other pertinent decisions related to the care of surgical patients.

Successful completion of the Qualifying Examination is a requirement for all, to attain the status of "Active Candidate for Certification" and admission to the Certifying Examination.

## B. CERTIFYING EXAMINATIONS

Examinations are held periodically, usually six or seven times a year, in major cities within the continental United States. Candidates for Certification will receive an announcement of the examination to which they may be assigned 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 the card will result in that examination being counted as one of the three opportunities to be offered. Since announcements are sent to a few more candidates than can be examined at a particular session, if the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity and he will be offered another. A candidate firmly assigned to an examination will be sent an Admission Card indicating the specific time and place to report for examination.

The Board will normally assign candidates to the examination center serving the geographical area in which the candidate was last known to reside. Personal preferences for assignment to other centers or dates will not be honored.

The examinations are conducted by members of the American Board of Surgery and certain 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, his level of surgical judgment, and his problem solving ability. During all sessions, the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

The examination occupies one full day and since it ordinarily starts at approximately 7:00 a.m. it is well for those who live at some distance to arrange to stay in the city of the examination the night before.

II. EXAMINATIONS FOR SPECIAL CERTIFICATION

The Board offers examinations for *Certification of Special Qualifications in Pediatric Surgery*. It has decided to offer them in *Vascular Surgery* as well, but not during 1981-82. Please see the sections on Pediatric Surgery and Vascular Surgery which follow.

# III. IN-TRAINING EXAMINATION

The Board offers annually to Program Directors of accredited residency programs in Surgery, a written *In-Training Examination* which is designed to test the general level of knowledge which has been attained by residents regarding the fundamentals and the basic sciences related to Surgery. The test is aimed at the level of the second-year resident, but at the Program Director's discretion, may be administered to any one. It is also designed to meet the first milestone which is required by the "Essentials" for residencies in general surgery.

The Board will normally furnish pertinent information to the Directors of all accredited programs in Surgery several months in advance of each year's examination and ascertain the number of test booklets desired.

The examination will be administered by each participating Program Director in the Spring each year and reports should be in their hands in mid-June.

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 residents in his total program which includes not only his own institution but also all those indented under his program designation in the Directory of Residency Training Programs.

It is important to note that the In-Training Examination is not offered to individuals, but to Program Directors only.

The In-Training Examination is not required by the Board as part of the certification process.

# Application for Examination for **General Certification in Surgery**

A prospective candidate for examination by the Board should carefully read the requirements set forth in its Booklet. If he needs advice about his plans for graduate education in surgery, or believes that he has met or is within six months of meeting the requirements, he should write the Board and request an Evaluation Form. This form should be completed precisely and returned to the Board. The candidate will then be advised as to whether or not it appears that he has met or will meet the requirements, or what will be necessary. Candidates are advised not to submit documents, testimonials, letters of recommendation, case reports or other information unless requested by the Board.

Candidates must, in any case, communicate with the Board at least four months before completion of their educational requirements and in no instance later than June 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 candidates 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 August 1st or the candidate will not be considered for the Qualifying Examination to be given in that year.

Candidates 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 a candidate does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding his professional maturity, surgical judgment, technical competence and ethical standing.

A candidate who has submitted an Application for Examination form will be notified as to his admissibility to examina-• tion.

# **Fees (General Certification)**

Registration—payable with

Application Form	1	U.S.	\$100.00	
Qualifying Examina	tion	U.S.	\$200.00	-
Certifying Examinat	ion	U.S.	\$200.00	
(Both these examination	ation fees payable upon	assign	ment to a	
center.)	• • •	Ū		

Fees for a re-examination are the same as shown above, for each Examination.

Each fee for examination or re-examination includes a U.S. \$50.00 processing charge which is not refunded if the candidate withdraws after he has been assigned to an examination center.

A candidate who withdraws must notify the Board Office more than 3 business days before the examination for which he is scheduled. (For Certifying Examination this means more than 3 business days before the start of the three-day period of examining at the center, regardless of which day he is scheduled). A candidate who fails to appear for examination

or who withdraws without giving more than three days' notice as defined above, may forfeit the entire fee for examination. Fees are subject to change as directed by the Board.

The Board is a non-profit organization. All fees will be used, after a reasonable amount is set aside for necessary expenses,

to aid in improving existing opportunities for the education of surgeons. The members of the Board, except the Secretary-Treasurer, serve without remuneration.

#### Special Certification in Pediatric Surgery

The American Board of Surgery with the approval of the American Board of Medical Specialties offers Certification of Special Qualifications in Pediatric Surgery. By definition, the Special Certification is to be offered to those whose training and activities encompass the scope of pediatric surgery as delineated for general surgery in the statement "Specialty of Surgery (General Surgery') Defined," above. It has been agreed with other recognized specialty Boards that this Special Certification will not be offered to those who, for practical purposes, limit their activities to the spheres of interest of other Boards, such as Orthopaedic, Urologic, Plastic and Thoracic Surgery. I. ACCEPTABLE PROGRAMS

Residency Programs in Pediatric Surgery in the United States accredited by the Accreditation Council for Graduate Medical Education are acceptable as are those in Canada accredited by the Royal College of Physicians and Surgeons. II. SPECIFIC REQUIREMENTS

A. A candidate must have demonstrated special qualifications in pediatric surgery, have an ethical standing in the profession and a moral status in the community which are satisfactory to the Board.

B. A candidate must be a Diplomate of the American Board of Surgery and hold an unrestricted license to practice in the United States or Canada.

C. A candidate must have satisfactorily completed at least. two years of residency in pediatric surgery, the final year being as Chief Resident. Training begun after June 30, 1981 will be acceptable only if received in a program approved by the Residency Review Committee for Surgery and accredited by the Accreditation Council for Graduate Medical Education. The residency in pediatric surgery must be in addition to the basic educational requirements for Certification in Surgery.

D. A candidate must receive the unqualified endorsement of the Director of the Program(s) in which he received his pediatric surgical education.

E. A candidate must be actively and primarily engaged in the practice of pediatric surgery.

F. A candidate must submit an authenticated list of his operative experience as surgeon and as assistant for review by the Board. While no limits have been fixed, a candidate's operative experience over a given period of time must be adjudged adequate by the Board.

EXAMINATION FOR SPECIAL CERTIFICATION 11) IN PEDIATRIC SURGERY

The examinations are developed and administered by the Committee for Pediatric Surgery of the American Board of Surgery and certain selected Diplomates acting as associate examiners. The examination, written and oral, is administered at a single center for all candidates, usually in the Spring, and ordinarily occupies two days

The Examination in Pediatric Surgery is held every other year, in the even numbered years. IV. APPLICATION FOR EXAMINATION

Candidates desiring admission to examination should communicate with the Board immediately following completion of their pediatric surgery residency, requesting pertinent information and a Preliminary Evaluation Form. Those who appear to have met all the educational requirements will then be sent an Application for Examination form. The Application must be fully and precisely completed and returned to the Board office no later than October 15th in order to be considered for examination the following Spring. The Pediatric Surgery Operative Experience Report must also be in the

Board's hands by October 15th.

No candidate will be admitted to the examination until he has met the specified requirements, his credentials have been reviewed and his Application has been approved by the Board

V. RULES GOVERNING ADMISSIBILITY TO

**EXAMINATION** 

A. GENERAL RULES—A candidate is admissible to the examinations only when he has successfully fulfilled the requirements currently in force at the time of receipt of his formal Application for Examination by the Board and such other requirements as the Board may specify in special cases; all his credentials, including the ungualified endorsement of the Pediatric Surgery Program Director under whom training was completed, and his operative experience, have been considered and deemed acceptable; and his formal Application has been approved. Each candidate will be admissible to the next three examinations after approval of his Application. If he does not become Certified within this period he will no longer be a Candidate for this Special Certification and will be required to undertake such additional educational experience in pediatric surgery as the Board may direct before again being considered for admission to examination.

B. RE-EXAMINATION RULES—A candidate may be examined for a second or third time at the next two opportunities following his initial examination. If he has not successfully completed the examination within this period, he loses his status as an "Active Candidate." He is then required to complete satisfactorily at least one year of residency in an accredited program in pediatric surgery or full time Fellowship in pediatric surgery, the location and detailed plan for which have been approved in advance by the Board, before he will again be considered for readmission to examination. A candidate who is then accepted for a fourth examination and is unsuccessful will be required to complete two additional years, including a Senior/Chief Residency year, in an accre-dited program in pediatric surgery, and will be treated as a "New Applicant.

The Board, on the basis of its judgment, may deny or grant a candidate the privilege of further re-examination whenever the facts in the case are deemed by the Board to so warrant. VI. FEES (PEDIATRIC SURGERY)

U.S. \$100.00 Registration - payable with Application form

U.S. \$250.00 Examination or Re-examination --- payable upon assignment.

Each fee for examination or re-examination includes a U.S. \$50.00 processing charge which is not refunded if the candidate withdraws after he has been assigned to an examination center. A candidate who withdraws must notify the Board Office more than 3 business days before the examination for which he is scheduled. A candidate who fails to appear for examination or who withdraws without giving more than three days' notice as defined above, may forfeit the entire fee for examination.

## **Special Certification in Vascular Surgery**

The American Board of Surgery has applied to the American Board of Medical Specialties for approval to offer a Certificate of Special Qualifications in Vascular Surgery. The Special Requirements for Residencies in Vascular Surgery" and the "Requirements for Special Certification" are currently under development in conjunction with the specialty of Thoracic Surgery. When the "Special Requirements" ('Essentials') and the Application to offer Special Certification have been approved they will be published.

# **Certification**

I. GENERAL CERTIFICATION

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A candidate who has met all the requirements and has successfully completed the examinations of the American Board of Surgery will be issued a Certificate by the Board, signed by its Officers, attesting to his qualifications in Surgery.

## II. SPECIAL CERTIFICATION IN PEDIATRIC SURGERY

A candidate who has met all the requirements and has successfully completed the examination in pediatric surgery will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his Special Qualifications in Pediatric Surgery. III. RECERTIFICATION

A. GENERAL CERTIFICATION IN SURGERY

The American Board of Surgery now offers recertification to its Diplomates. The Board considers recertification to be voluntary in the same connotation as is original certification. Those persons certified before December 31, 1975 were issued a certificate with no indication of a time-limited validity. Those certified after December 31, 1975 are issued a certificate bearing a limiting date of ten years, after which they are no longer valid.

The REQUIREMENTS to be met by those seeking Recertification are:

1. Have been previously issued and hold a Certificate issued by the American Board of Surgery.

Have been Certified seven or more years at the time of application for recertification.

3. Hold a valid license to practice medicine and/or surgery.

4. Currently hold privileges to practice surgery in a hospital(s) accredited by the Joint Commission on Accreditation of Hospitals, or such other hospitals as may be judged acceptable by the Board.

Be currently engaged in the practice and/or teaching of surgery

Receive a satisfactory evaluation as to his surgical qualifications by the current Chiefs of Surgery in those hospitals in which practice privileges are exercised, or by the President or Chief of Medical Staff or similar official.

7. Be in good standing in the profession as evidenced by membership in the local medical/surgical society, fellowship in the American College of Surgeons or other regional or national surgical associations. This requirement is not applicable to Diplomates residing and practicing abroad. If not a member of any association it shall be of the applicant's own choice.

Present evidence that they have engaged in educational activities essential to the maintenance of qualifications in surgery, including reading of surgical journals, self-education/self-assessment programs, participation in organized Continuing Medical Education conferences, attendance at specialty society meetings, participation in local hospital educational programs and other appropriate activities.

While the Board does not intend to establish a requirements for a specified number of hours credit/time by Category of Continuing Medical Education in Surgery, it will take into consideration the reported activities of those who apply for recertification and this will be a factor in assessing credentials.

9. Submit for the Board's consideration a practice profile in the form of an Operative Experience Report covering the two calendar years prior to Application. The Report must be authenticated by an official (other than the applicant) of the hospital in which the operations were performed.

10. Approval of the above credentials by the Board and authorization for admission to the Examination for Recertification. If the individual's credentials are not approved he will be so notified and will have the opportunity to appeal to the Credentials Committee of the Board.

11. Attainment of a score on the Examination for Recertification which has been determined by the Board to demonstrate acceptable knowledge of the specialty of Surgery.

The American Board of Surgery will offer an Examination for Recertification annually or at other appropriate intervals and at such centers and times as may be decided by the Board. The examination will be written, clinical in nature and devoted to the components of the Specialty of Surgery as defined earlier in these columns. The examination will be constructed and administered by the Board.

The American Board of Surgery and the American College of Surgeons have agreed that while surgical education and the certification process are directly interconnected they need not be carried out by the same body. It was further agreed that the American College of Surgeons would continue as in the past to provide the opportunities for continuing education for the surgeon through its Congresses, post graduate courses, Surgical Education and Self-Assessment Programs and other activities and that the Board would not produce nor provide educational materials nor opportunities, but would continue to be the body concerned with testing and Certification of the specialist in Surgery.

It was further agreed that the Board would recommend, but not require, participation in the SESAP of the College and would base the greater part of any examination for Recertification upon the material contained in SESAP and other educational activities of the College, but would not utilize the actual SESAP questions as such.

In addition, all of the sponsoring surgical organizations of the American Board of Surgery have input into the Recertification process by virtue of their representatives who serve on the Board as Directors.

The Recertification procedure involves submission of an Application by those seeking Recertification. The Application will be accompanied by the necessary documentation to indicate that the applicant meets the requirements. Those who meet all the requirements will be admitted to examination. However, in cases in which requirements have not clearly been met, the Credentials Committee will thoroughly review the data submitted and make recommendations to the Board of Directors as to further action. Those who pass the examination will be Recertified. Applicants who fail the examination may take it four more times in consecutive years. If the applicant has not become Recertified within the five years it will be necessary to again establish credentials with the Board and meet the requirements listed in Items (3) through (11) above, before again being admitted.

Those desiring to seek Recertification are encouraged to communicate with the Board for further information regarding the process.

B. SPECIAL CERTIFICATION IN PEDIATRIC SURGERY

The Board will offer the opportunity to become recertified in Pediatric Surgery beginning in 1982, and, it is expected, every two years thereafter.

Recertification in General Surgery is not required in order to become recertified in Pediatric Surgery.

The *Requirements* to be met are similar to those for recertification in General Surgery, as outlined above under (A), but as applicable to Pediatric Surgery. Details will be available in a forthcoming pamplet or upon inquiry to the Board office.

#### **Revocation of Certificate**

Any Certificate issued by the Board shall be subject to revocation at any time in the case the Board shall determine, in its sole judgment, that a candidate who has received a Certificate was in some respect not properly qualified to receive it.

## AMERICAN BOARD OF THORACIC SURGERY

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# **General Requirements**

1. Certification by the American Board of Surgery.

 Adequate training in thoracic and cardiovascular surgery.
 Satisfactory performance on the American Board of

3. Satisfactory performance on the American Board of Thoracic Surgery examination.

#### **Training Requirements**

Candidates applying for admission to the 1981 certifying examination, and thereafter, must fulfill all the requirements of the Board in force at the time their applications are received.

Every candidate for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery. This must include 12 months of senior responsibility which should be continuous. The Director of the Thoracic Training Program is required to sign the application form stating that the candidate has satisfactorily completed training in thoracic surgery, of which the last 12 months were of senior responsibility.

Candidates who have satisfactorily completed a minimum of two years of training in thoracic surgery and are recommended by their program director are eligible for examination subject to the following conditions:

1. Candidates in non-approved programs who began training before July 1, 1976, may be accepted for examination after review of their experience by the Credentials Committee. They must meet the same criteria as candidates from approved programs.

2. Candidates for certification who began their training in thoracic and cardiovascular surgery on or after July 1, 1976, will be accepted for examination only if they have completed two years of training in a program approved by the Residency Review Committee for Thoracic Surgery or in a program approved for full training by the Royal College of Surgeons of Canada.

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. This ruling applies to candidates finishing their training in thoracic surgery and cardiovascular surgery after January 1, 1975.

#### **Operative Experience Criteria**

1. The application of candidates whose 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. In 1981, 150 major operative cases are required. (Previously the criteria was the 30th percentile of candidates.)

2. The applications of candidates whose independent operative experience 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 numerical criterion of the minimal acceptable standard for each area is based on 1 standard deviation of the mean of the number of operations in that area of all candidates for the previous year. Based on the candidates for 1980, the number of procedures required to meet minimal acceptable standards in the various areas for 1981 are:

Lungs, pleura, chest wall	35 · .
, Pneumonectomy, lobectomy,	
segmentectomy	15
Other	20
Esophagus, mediastinum, diaphragm	10
Esophageal operations	5
Other	5 ΄
Congenital heart	20
Open operations	8
Other	12
Acquired heart	20
Myocardial revascularization	30 `
Pacemaker implantations	10
Bronchoscopy and esophagoscopy	$\overline{20}$
17 11 3 11 1	

Bronchoscopies may also be counted for credit when they are performed immediately preceding a thoracic operation.

Major vascular operations outside the thorax should be listed.

The Credentials Committee has been authorized by the Board to reject candidates from approved programs if their 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 by the Credentials Committee.

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.

#### **Criteria for Credit**

Credit will be allowed for operative experience only when the following criteria are met:

a. The resident participated in the diagnosis, pre-operative planning and selection of patient for operation or surgical indication;

b. The resident performed those technical manipulations that constituted essential parts of the procedure itself; c. The resident was substantially involved in post-

operative care.

Credit will be allowed whether there is direct or indirect supervision by the responsible staff or faculty.

The Board wishes to emphasize, in addition, that firstassisting at operations is considered an important part of resident training.

#### **Credit for Foreign Graduate Education**

Foreign candidates may be considered for examination by the Credentials Committee regardless of when the training occurred when the following conditions have been met:

1. The candidate has obtained certification by the American Board of Surgery.

2. The candidate has been allowed no more than one year's credit by the Credentials Committee for training outside the United States and Canada.

3. The candidate has obtained one year of thoracic residency training at the senior level in an approved United States or Canadian program.

#### Applications

Prospective candidates designing 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 bnefly 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 who have completed their training in other than approved programs will be sent an Evaluation Form, which, when completed and returned, will be considered by the Credentials Committee of the Board. If the candidate's training is acceptable, an application blank will be sent

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 examination 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 each held annually at times and places determined by the Board. Information regarding the dates and places of the examination 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. Candidates unfamiliar with objective, multiple choice, machine scorable type of examination might find helpful the book, "Measuring Medical Education: The Tests and the Expenence of the National Board of Medical Examiners" by J. P. Hubbard, M.D., Lee and Febiger, Philadelphia, 1978

# **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 notice has been sent to the candidate that hee has passed the written examination, or the candidate will be required to submit a new application for approval by the Board and pay an additional 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 a fourth time. If training in an approved program cannot be obtained, training may take place in an unap-proved 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 examination fee.

/ Fees	.'
Registration fee	\$100.00
Part I examination fee	
Part I re-examination fee	
Part II examination fee	
Part II re-examination fee	\$250.00

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. 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 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 or certified physician made a material misstatement or withheld information in his application 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 junsdiction 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.

# **AMERICAN BOARD OF UROLOGY**

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Harborview Medical Center, 325 9th Avenue.

Seattle, Washington 98104

#### **Requirements for all Applicants**

All applicants for examination and potential certification by the American Board of Urology shall meet certain basic requirements

APPLICATION

1. A special application form, provided by the Secretary shall be completed by the applicant and returned to the Board with other required documents.

A portion of the examination fee shall be paid at the time the application is submitted, as specified in section B, FEES.

Application must reach the American Board of Urology by December 1 in order to permit the applicant to be seated for the written or qualifying examination in the May following.

4. Senior residents applying for Part I, the written or qualifying examination, will omit 5, 6, 9, 10 and 11 on the application form, this additional information to be provided in a supplemental form after a reasonable period of postresidency practice.

Applications from senior residents must be supported by a letter from the Program Director, confirming that the applicant will have completed at least six months of senior residency by June 1 of the year in which the written or qualifying examination is taken and recommending the applicant for Part I.

6. Applications for examination will be examined by the Credentials Committee, reviewed by the Board, and additional data if required will be requested by the Secretary.

Applications will be suspended if two successive examination appointments are cancelled by the applicant. (See section B, FEES)

8. A new application will be required of an applicant who fails to take the examination within five years of the date of onginal application.

9. An applicant or candidate who fails any portion of the examination on three occasions must file a complete new application to be approved by the Board, and full fees will be required.

#### B. FEES

The examination fee is \$800.00, but may from time to time be altered as deemed necessary in the judgment of the Board. No fees are returnable or refundable.

Four hundred dollars shall be paid and should accompany the initial application, except in the case of senior residents who shall pay \$300.00 at the time of initial application to take Part I, the written or qualifying examination. In all cases, the balance of the examination fee shall be paid by the candidate on notification of successful completion of the qualifying examination and eligibility to take the certifying examination, Part II

Applicants or candidates failing one or more parts of the examination will be permitted to take repeat examinations after one year or within three years, and a fee of \$150.00 will be charged for each re-examination.

Applications suspended by reason of cancellation by the applicant on two successive occasions will require payment of a reinstatement fee of \$150.00 to be returned to active status.

Applicants or candidates failing any portion of the examination on three occasions will be required to file a new application with payment of fees as specified at the time of reapplication

Applicants failing to take Part I, the written or qualifying examination within five years of date of original application will be required to file a new application with payment of fees as specified at that time.

Candidates failing to take Part II, the certifying examination, within five years of notification of eligibility to take that examination will be required to file a new application with payment of fees in full as specified at that date. C. EDUCATION PREREQUISITES

1. Applicants must submit documentations of graduation from a medical school approved and recognized by the Liaison Committee on Medical Education, or from a medical school deemed by the Board to have provided equal or superior medical educational opportunities and experience.

2. Applicants must submit evidence of at least two years or preliminary graduate residency training, preferably in surgery, in approved graduate training progams.

3. Applicants must satisfactorily complete a urologic residency of at least three years duration in an approved program, including a final year as senior resident.

4. Training in a formally integrated urologic residency program embracing variations in preliminary and urologic training may be permitted by the Board at its discretion, provided the basic minimum intervals of training are observed.

5. Applicants are urged by the Board to seek more than minimal training opportunities, and additional experience in both surgical and urologic residency programs will be encouraged.

6. Applications which do not reflect the applicant to have met these basic requirements will be judged on individual merit, and the Board may in its own discretion permit some

D. LICENSURE AND PRACTICE

1. Applicants for Part I, the written or qualifying examination, may be practicing urologists or senior residents as specified in section on APPLICATION, A.

2. Candidates for Part II, the certifying examination, having met all other requirements and passed the Part I examination, must document not less than eighteen months in the practice of urology in a community, academic appointment, or military service.

3. Applicants must assure the Board of full time engagement in the practice of urology.

4. Applicants must be duly licensed by law for the practice of medicine and must establish this in a manner satisfactory to the Board.

5. Applicants must be of high ethical, moral and professional standing, and this must be established to the satisfaction of the Board.

#### **Requirements for Certification**

The requirements for certification include:

A. EVIDENCE OF HOSPITAL PRACTICE

1. The candidate must bring to the Board, at the time of reporting for oral examination, a list of all major and minor hospital cases, during the eighteen months immediately preceding January 1 just prior to taking the oral examination. These lists must be prepared in accordance with the form provided by the American Board of Urology and must be verified by the hospital administrators of all hospitals where procedures were performed.

2. Photostatic copies of one or more of the full hospital records of any of the above may likely be requested. The candidate is expected to furnish this within one month of the request.

**B. EXAMINATIONS** 

1. Part I—Qualifying Examination

This examination will be given in June of each year, simultaneously at various locations convenient for applicants. Anyone who has completed his residency or senior residents in training whose applications have been approved may take this part of the examination. The written examination is designed to demonstrate the candidate's knowledge of the entire field of urology and allied subjects.

Following is a concise outline of the areas covered:

Anatomy—The gross anatomy, relations, blood and nerve supply, and lymphatic drain of all of the organs involved in urology including the adrenal. *Physiology*—Physiology of the pituitary, as related to urol-

*Physiology*—Physiology of the pituitary, as related to urology, adrenal gland, kidney, organs of urinary transport, prostate, seminal vesicles, testis, epididymis, and penis are covered.

Embryology, Growth and Development, Physiology of the Genitourinary System Peculiar to the Infant and Child— This area covers pediatric endocrinology, sex differentiation, and all of the endocrine and ambigous sex problems. All physiology related to the genitourinary system in the infant and child are covered.

Neoplasms—All benign and malignant neoplasms including adrenal, plus all organs of the genitourinary system. Diagnosis, surgical treatment, nonsurgical treatment and prognosis are covered.

Calculous Disease—All aspects of calculous disease including etiology, diagnosis technoques, and all forms of medical ' and surgical treatment are covered.

Obstructive Uropathy and Urinary Diversions — The pathophysiology of obstruction, causes and diagnosis of obstruction, treatment of acquired obstructive lesions, and urinary diversions of all types are covered.

*Trauma and Fistula*—of all of the organs involved in urology are covered (Etiology, diagnosis, and treatment).

Neurogenic Bladder and Incontinence, Priapism and Impotency, Endocrinology Related to Urology and Infertility are covered.

Fluid and Electrolyte Problems, Transplantation, Renovascular Problems, and Nephrology That is Essential to Urology— In this section all types of fluid and electrolyte problems are covered. In those questions dealing with nephrology essential to urology, the candidate is asked about a number of conditions which are eventually treated by the nephrologist but which the urologist should be able to recognize.

Infectious Disease—All infections of the genitourinary tract are covered as well as a certain amount of basic bacteriology that is related to the diagnosis and treatment of infections of the geniturinary system. This area covers, to a measure, basic bacteriology as related to urology, immunology as related to urology, and all of the specific and nonspecific bacterial and viral infections as they may effect the genitourinary tract. Gross Congenital Anomalies—Anomalies of the entire

Gross Congenital Anomalies — Anomalies of the entire genitourinary system are covered. These include anomalies of all of the organs and systems normally treated by the urologist.

Obstructive Uropathy (Congenital and Acquired) Infectious Disease, Nephrology, Urinary Diversion, and Neoplasms as is Related Specifically to the Infant and Child—All of the obstructive lesions that might be found in an infant or child are covered. Pediatric nephrology that the urologist should be familiar with, at least to the extent that he can make the diagnosis, are covered. Unnary diversion in the infant and child is covered. All the neoplasms found in the infant and child, of a urologic nature are covered.

. Part II — Certifying Examination

This examination will be given each year in February and all who have passed Part I, have a minimum of eighteen months in practice and who have been approved as candidates will be eligible to take Part II. It will consist of Pathology, Radiology and Oral examinations. The oral examination will consist of a discussion of urological problems. Subjects forming the basis of this examination include all phases of urography and clinical urology (men, women and children) encompassing metabolic, physiologic, biochemical and bacteriologic aspects of clinical urology. It will ascertain the candidate's familiarity with recent literature, the breadth of his clinical experience and his general qualifications for the practice of urology.

C. The professional adaptability of each candidate will be investigated in an attempt to determine his ethical conduct and his attitude toward his patients and fellow practitioners before taking Part II of the examination but shall not be a prerequisite to taking Part I.

#### Final Action of the Board

Final action concerning each applicant is made by the entire Board and is based on the applicant's training, his professional record, his attainments in the field of Urology, and the results of the examinations. This Board is organized not to prevent qualified urologists from obtaining certificates but to assist them in becoming recognized in their communities as men competent to practice in the special field of Urology. An appeals mechanism, however, is available to all applicants at any stage of the certification proceedings.

appeals mechanism, nowever, is available to an applicants at any stage of the certification proceedings. THE ACTIVITIES DESCRIBED IN THE FOREGOING PROCEED FROM THE CERTIFICATE OF INCORPORA-TION IN WHICH IS STATED THE NATURE OF THE BUSI-NESS, OBJECTS, AND PURPOSES PROPOSED TO BE TRANSACTED AND CARRIED OUT BY THIS CORPORA-TION.

#### **Guidelines for Special Training**

While certificates of special competence 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, practice and exposure, which is in addition 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 Infertility. 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.

### **Revocation of Certificate**

Certificates issued by this Board are subject to the provisions of the Articles of Incorporation and the By-laws. According to Article IX, Section 4, of the By-laws: "Each Certificate shall be subject 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 of this, The American Board of Urology, Inc., or of the By-laws; or

B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting him so ineligible 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 any misstatement of fact in his application for such certificate or in any other statement or representation to the Board or its representatives; or

D. The physician so certified at any time while continuing

to practice, shall cease to practice Urology; or

E. 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 re-examination by the Board; or

F. 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."

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. The Board of Trustees, may, however, in its discretion, require any physician so certified to appear before the Board of Trustees or before any one or more of them or before any individual or individuals designated by the Board of Trustees, upon not less than twenty (20)days written notice, and to show cause, at the time and place specified in such notice, why his certificate should not be revoked upon any one or more of the above-described grounds specificed in such notice. 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 his certificate. The decisions of the Board of Trustees relating to all matters under this Section 4 shall be final and binding.

# **APPENDIX D**

# **MEDICAL LICENSURE REQUIREMENTS**

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# **MEDICAL LICENSURE REQUIREMENTS**

The following information has been provided by Lorna Wunderman of the staff of the AMA Center for Health Services research and Development in cooperation with Arthur Osteen, Ph.D. of the Department of Physician Credentials and Qualification. The four tables are taken (with publication<sup>\*</sup>corrections) from "Physician Distribution and Medical Licensure in the U.S., 1979," published by the AMA.

#### 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 Louisiana, Texas, and the Virgin Islands, will endorse certificates from the National Board. Texas will accept a National Board certificate eamed prior to January 1, 1978, but not one eamed after that date. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the Federation Licensing Examination (FLEX) which is used by all states as their 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, Oregon, Pennsylvania, Virginia, and West Virginia will endorse U.S. specialty board certificates for licensure regulations of those states.

#### Policies for Licensure of Graduates of Foreign Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the U.S. Thirty-two 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. Seventeen licensing boards will, under certain specified conditions, endorse a Licentiate Medical Council of Canada certificate held by a foreign medical graduate.

In the most recent survey (June, 1979) conducted by the AMA Department of Physician Credentials and Qualification forty-seven states have indicated they will license foreign medical graduates who hold a Fifth Pathway certificate.

Foreign educated candidates for licensure are permitted by twenty-two state boards to take the FLEX before they have had graduate training. In most cases, however, candidates are not awarded a license until they have undertaken one or two years of training in the U.S. and have met other specific requirements, of the individual boards, e.g., an Educational Commission on Foreign Medical Graduates (ECFMG) certificate, personal interview, etc.

Tables 1, 2 and 3 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 4 of this Appendix.

# **Restricted Licenses and Educational Permits**

Forty-eight 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).

#### Visa Qualifying Examination

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish new 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 foreign medical schools pass Parts I and II of the National Board of Medical Examiners examination, or an examination determined by the Secretary of Health, Education, and Welfare, to be the equivalent. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health, Education, and Welfare has determined that the Visa Qualifying Examination (VQE), 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 one a year at a limited number of 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.

The new amendments to the Immigration and Nationality Act are not applicable to graduates of foreign medical schools who are citizens of the United States, are already lawful permanent residents of the United States, or who seek such residence as the parents, spouses, children, brothers, or sisters of United States citizens, or as the spouses or unmarried children of lawful permanent residency aliens of the United States. Questions concerning whether an alien medical graduate is required to take the VQE should be addressed to American Embassies and Consulates General aboard.

# TABLE 1

# POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR INITIAL LICENSURE FOR GRADUATES OF U.S. MEDICAL SCHOOLS

•	Written	Endorsement of National Boards	Length of Time NB's	Graduate Training	No. of Yrs. of Graduates Training
State	Exam	<u>(NB)</u>	are endorsed?	Required	Required
Alabama	Yes	Yes	NL	Yes	1
Alaska	Yes	Yes	NL .	Yes	-1
Arizona	Yes	Yes	15 yrs.(See <sup>3</sup> )	Yes	1
Arkansas	Yes	Yes		No <sup>2</sup>	0
California	Yes	, Yes		Yes	1
Colorado	Yes	Yes	<u>NL</u>	Yes	1
Connecticut	Yes	Yes	·	Yes	2
Delaware	Yes	Yes	' NL	Yes	- 1
District of Columbia	Yes	Yes	NL	Yes	1
lorida	Yes	Yes	10 yrs.	Yes	<ul> <li>1 yr.5</li> </ul>
Georgia	Yes	Yes	· NL	Yes	1
Guam	No	Yes		Yes	ó
lawaii	Yes	Yes	/ NL	Yes	1
daho	Yes	Yes	NL ·	Yes	i
llinois	· Yes	Yes⁴	NL	Yes	1
ndiana	Yes	Yes		No	
OWA ·	Yes	Yes	NL	Yes	. 0
Kansas	Yes	Yes		Yes	ł
Kentucky	Yes	Yes	NL	Yes	- <u>, i</u>
ouisiana	Yes	No	NL	No	0
Aaine	Yes	Yes	ŃĹ	Yes	1
laryland	Yes	Yes		No	0
Assachusetts	Yes	Yes	NL ·	No	0
Michigan	Yes	Yes		Yes	<u> </u>
linnesota	Yes	Yes	NL	Yes <sup>2</sup>	. 1
Aississippi .	tes	Yes	NL	No⁴	0
lissouri	<u>Yes</u>	Yes		<u>No</u>	0
Aontana	Yes	Yes	· • •	Yes	1
Vebraska ·	Yes	Yes	NL .	Yes <sup>2</sup>	1
Nevada	Yes <sup>3</sup>	Yes <sup>3</sup>	NL	Yes	1
lew Hampshire	Yes	Yes	· · · ·	Yes <sup>2 3</sup>	2
lew Jersev	Yes	Yes	NL	Yes	1
lew Mexico	Yes	Yes		No .	ò
lew York	Yes	Yes	NL	No	0
orth Carolina	Yes	Yes	NL	Yes	-1
orth Dakota	Yes	Yes	NL	Yes	i
Dhio.	Yes	Yes		No	0
Oklahorna	Yes	Yes	(See <sup>2</sup> )	-Yes <sup>1</sup>	1
Dregon	Yes	Yes	NL	Yes	
Pennsylvania	Yes	Yes		Yes	
					1
Puerto Rico	Yes	Yes		Yes	0
Rhode Island	Yes	Yes	<u>NL</u>	Yes	1
South Carolina	Yes	Yes	NL	Yes	1
outh Dakota	Yes	Yes	NL	Yes	1
ennessee	Yes	<u>Yes</u>		<u>No</u>	0
exas	Yes	No		No	0
ltah	Yes	Yes	NL	Yes	1
ermont	Yes	Yes	NL	Yes	1
irgin Islands	Yes	No		Yes	1
irginia	Yes	Yes		Yes	1
Vashington	Yes	Yes	NL	Yes	1
Vest Virginia	Yes	Yes	8 yrs.	Yes	1
lisconsin	Yes	Yes	ŇL.	Yes	1
Vyorning '	Yes	Yes	NL	No	ò

No—Implies no or not required.. NL—Indicates No limit. <sup>1</sup>—First year residency accepted except in pathology and psychiatry. <sup>2</sup>—At the discretion of the board. <sup>3</sup>—Oral examination required. <sup>4</sup>—Oral interview required. <sup>5</sup>—Or 5 years licensed practice.

# **TABLE 2**

### POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR CITIZENS OF CANADA WHO ARE GRADUATES OF APPROVED CANADIAN MEDICAL SCHOOLS\*

State	Certilication by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement	Canadian Internship Accepted as Equivalent to First-Year Graduate Training Served in a U.S. Hospital
Alabama	Yes	Yes
Alaská	Yes	Yest
Arizona	, Yes	Yes
Arkansas	Yes	Yes
California	No	Yes
Colorado	<u>No</u>	Yes
Connecticut	Yes	Yes
Delaware	Yes	Yes
District of Columbia	• <u>No</u>	Yes
Florida	No	Yes
Georgia	Yes	Yes
Guam	<u>Yes</u>	
Hawaii ,	No	Yes
Idaho	No	Yes
Illinois	Yes	Yes
Indiana	Yes	Yes
lowa Kansas	Yes <sup>a</sup> Yes	Yes
Kentucky	Yes	Yes
Louisiana Maine	No Yes	(See⁴)
	<u>105</u>	<u>Yes</u>
Maryland Massachusetts	Yes	Nod
Michigan	No \	Yes
Minnesota	Yes	Yes
Mississippi	Yes	Yes
Missouri	No	(Seed)
Montana	Yes	<u>(388-)</u> Yes
Nebraska	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes
New Jersey	No ·	Yest
New Mexico	Yes	165
New York	Yes	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	No	<u></u> No <sup>c</sup>
Oklahoma	No ·	Yes
Dregon	Yes	Yes
Pennsylvania	No	Yes
Puerto Rico	No	1 1 1 1
Rhode Island	Yes <sup>b</sup>	Yes
South Carolina	· No	Yes
South Dakota	Yes	Yes
Tennessee	Yes	(Seed)
Texas	Yesa	Yes
Jtah	Yes	Yes
/ermont •	No	Yes
/irgin Islands	No	Yest
/irginia	Yes	
Vashington	No	Yes
Vest Virginia	Yes	Yes
Visconsin	Yesh	Yes
Vyoming	Noe	Yes

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Did not respond.

# TABLE 3

# POLICIES OF STATE BOARDS OF MEDICAL EXAMINERS FOR PHYSICIANS TRAINED IN FOREIGN COUNTRIES OTHER THAN CANADA

State	Permits Partial Retake of FLEX	ECFMG Certi- ficate	Permits Candidate to Take FLEX Without U.S. Training	U.S. Graduate Training Required to Obtain License	Exami- nation Fees
Alabama	No	Yes	No	Yes	\$150
Alaska	Yes	Yes	No	165	150
Arizona	No	Yes	No	Yes	200
Arkansas	No	Yes	Yes	Yes	125
California	Yes	No	Yes	Yes	100
Colorado	No	Yes	Yes	Yes	99
Connecticut	Yes	- No	No	Yes	150
Delaware	No	Yes	No	Yes	240
District of Columbia	No	Yes	No	Yes	200
Florida	No	Yes	Yes	Yes	175
Georgia	No	No	Yes	Yes	200
Guam	Yes	Yes	Yes		▲ 150
Hawaii	No	Yes	No	Yes	125
Idaho Illinois	No Yes	Yes No	No No	Yes Yes	200 75
Indiana	No	No No	Yes	Yes	150
lowa	No	Yes	Yes	Yes	100
Kansas	No	Yes	No	Yes	100
Kentucky	No	Yes	Yes	Yes	150
Louisiana	No	Yes	No	Yes	150
Maine	Yes	Yes	No	Yes	175
Maryland	No	Yes	No	Yes	155
Massachusetts	No	Yes	Yes	No	125
Michigan	Yes	Yes	No	Yes	165
Minnesota	Yes	Yes	Yes		125
Mississippi	No	Yes	No	Yes	175
Missouri	No	Yes	No	Yes	· 50
Montana	No	Yes	Yes	Yes	100
Nebraska	No .	Yes	No	Yes ·	150
Nevada	No	No	No	Yes	200
New Hampshire	' Yes	Yes	No	Yes	150
New Jersey	Yes	No	No	Yes	150
New Mexico	No	Yes	Yes	No .	100
New York	Yes	Yes	No	Yes	100
North Carolina	'No	Yes	Yes	Yes	150
North Dakota	Yes	Yes	Yes	Yes	150
Ohio	No	Yes	No	Yes	125
Oklahoma	Yes	Yes	Yes	Yes	200
Oregon	Yes	Yes	Yes	Yes	150 <u>1</u>
Pennsylvania	No	Yes	No	Yes	150
Puerto Rico	Yes	No	Yes	.;··	30
Rhode Island	No	Yes	No .	· Yes	150
South Carolina	Yes	Yes	No	Yes	175
South Dakota	Yes	Yes	No	Yes	150
Tennessee	<u>No</u>	Yes	<u>No</u>	Yes	150
Texas Utah	Yes No	Yes Yes	Yes No	No Yes	150 100
Vermont	NO	Yes	Yes	Yes	200
	No	Yes	No	Yes	
Virgin Islands	Yes	Yes	NO	Yes ·	100 175
Virginia Washington	No	Yes	NO	No	1/5
Washington ' West Virginia	No	Yes	Yes	Yes	150
West Virginia Wisconsin	NO	Yes	Yes No	Yes	150
113001311	Yes	Yes	NO	185	

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#### MEDICAL LICENSURE REQUIREMENTS

# TABLE 4

### CORRESPONDING OFFICERS OF BOARDS OF MEDICAL EXAMINERS IN THE UNITED STATES AND POSSESSIONS

Alabama: Executive Secretary, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.

Alaska: Licensing Examiner, Department of Commerce & Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811.

**Arizona:** Executive Director, Arizona Board of Medical Examiners, 5060 N. 19th Avenue, Suite 300, Phoenix 85013.

Arkansas: Secretary, Arkansas State Medical Board, PO. Box 102, Harrisburg 72432.

**California:** Executive Secretary. California Board of Medical Quality Assurance, 1430 Howe Ave., Sacramento 95825.

**Colorado:** Secretary to the Board, Board of Medical Examiners, 1525 Sherman Street, Room 132, Denver 80202.

**Connecticut:** Executive Director, Board of Medical Examiners, 79 Elm St., Hartford 06115.

**Delaware:** Board of Medical Practice of Delaware, Board of Medical Examiners, Margaret O'Neill Bldg., Box 1401, Dover 19901.

**District of Columbia:** Commission on Licensure, 614 H St., NW, Washington, D.C. 20001.

Florida: Executive Director, Board of Medical Examiners, 130 N. Monroe Street, Tallahassee 32301.

**Georgia:** Executive Director, Composite State Board of Medical Examiners, 166 Pryor Street, S.W., Room 300, Atlanta 30303.

**Guam:** Commission on Licensure to Practice the Healing Art, Guam Memorial Hospital, PO. Box AX, Marianas Islands, Agana 96910.

**Hawaii:** Board of Medical Examiners, P.O. Box 541 Honolulu 96809.

Idaho: Executive Secretary, State Board of Medicine, P.O. Box 6817, Boise 83707. Illinois: Director, Department of Registration and Education, 320 W. Washington, Springfield 62786.

Indiana: Medical Licensing Board of Indiana, 700 N. High School Road, Suite 201, Indianapolis 46224

**Iowa:** Executive Director, Board of Medical Examiners, State Capitol Complex, Executive Hills West, Des Moines 50319.

**Kansas:** Executive Secretary, Board of Medical Examiners, 503 Kansas Avenue, Suite 500, Topeka 66603. **Kentucky:** Ass't. Secretary, State Board of Medical Licensure, 3532 Ephraim McDowell Drive, Louisville 40205.

**Louisiana:** Secretary-Treasurer, Louisiana State Board of Medical Examiners, 4226 Chief Menteur Highway, New Orleans 70126.

**Maine:** Executive Secretary, Board of Medical Examiners, 100 College Avenue, Waterville 04901.

**Maryland:** Board of Medical Examiners, 201 W. Preston Street, 5th Floor, Baltimore 21201.

**Massachusetts:** Secretary, Massachusetts Board of Registration & Discipline in Medicine, 100 Cambridge St., Room 1511, Boston 02202.

**Michigan:** Executive Director, Michigan Board of Medicine, 905 Southland, P.O. Box 30018, Lansing 48909

. Minnesota: Executive Secretary, Board of Medical Examiners, 717 Delaware St., S.E., Room 352, Minneapolis 55414.

**Mississippi:** Asst. State Hlth. Officer for Licensure, State Board of Health, P.O. Box 1700, Jackson 39205.

**Missouri:** Executive Secretary, Board of Registration for the Healing Arts, P.O. Box 4, Jefferson City 65102.

**Montana:** Secretary, Board of Medical Examiners, LaLonde Bldg., Helena 59601.

**Nebraska:** Exec. Secretary, State Board of Examiners in Medicine, 301 Centennial Mall South, P.O. Box 95007, Lincoln 68509.

Nevada: Board of Medical Examiners, P.O. Box 7238, Reno 89510.

**New Hampshire:** Executive Secretary, Board of Registration Medicine, Health & Welfare Building, Hazen Drive, Concord 03301.

**New Jersey:** Executive Secretary, Board of Medical Examiners, 28 W. State, Trenton 08608.

**New Mexico:** Executive Secretary, Board of Medical Examiners, 227 E. Palace Ave., Santa Fe 87501.

**New York:** Executive Secretary, New York Board of Medical Examiners, State Education Department, Empire State Plaza, Cultural Education Center, Albany, 12230.

North Carolina: Executive Secretary, North Carolina Board of Medical Examiners, Suite 214, 222 N. Person St., Raleigh 27601. **North Dakota:** Executive Secretary, 418 E. Rosser, Bismarck 58501.

**Ohio:** Administrator, Board of Medical Examiners, 65 Front St., Suite 510, Columbus 43215.

**Oklahoma:** Executive Secretary, Board of Medical Examiners, P.O. Box 18256, Suite C, Oklahoma City 73154.

**Oregon:** Executive Secretary, Board of Medical Examiners, 1002 Loyalty Bldg., 317 S. W. Alder St., Portland 97204.

**Pennsylvania:** Secretary, Board of Medical Education and Licensure, Box 2649, 279 Boas St., Harrisburg 17120.

**Puerto Rico:** Secretary, Board of Medical Examiners, Box 3271, San Juan 00907.

**Rhode Island:** Administrator, 104 Cannon Building, 75 Davis Street, Providence 02908.

**South Carolina:** Executive Director, Board of Medical Examiners, 1315 Blanding St., Columbia 29201.

**South Dakota:** Executive Secretary, Board of Medical and Osteopathic Examiners, 608 West Ave., North Sioux Falls 57104.

**Tennessee:** Secretary, Tennessee Board of Medical Examiners, R. S. Gass S. O. B., Ben Allen Road, Nashville 37216.

**Texas:** Secretary, Board of Medical Examiners, 211 East 7, Suite 900, Austin 78701.

**Utah:** Director, Department of Registration, 330 E. 4th South, Salt Lake City 84111.

**Vermont:** Secretary, Board of Medical Practice, 13 Baldwin St., Montpelier 06502.

Virgin Islands: Office of the Commissioner of Health, St. Thomas 00801.

**Virginia:** Executive Secretary, State Board of Medicine, 3600 W. Broad St., Suite 453, Richmond 23220.

**Washington:** Professional Licensing Division, Box 9649, Olympia 98504.

**West Virginia:** Secretary, Medical Licensing Board; 1800 Washington St., Charleston 25305.

**Wisconsin:** Board of Medical Examiners, 1400 E. Washington Ave., Madison 53702.

**Wyoming:** Board of Medical Examiners, Hathaway Bldg., 4th Floor, Cheyenne 82002.

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# **APPENDIX E**

# LIST OF MEDICAL SCHOOLS IN THE U.S.

# LIST OF MEDICAL SCHOOLS IN THE U.S.

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#### ALABAMA

00102 University of Alabama School of Medicine, Birmingham 00106 University of South Alabama College of Medicine, Mobile

#### ARIZONA

00301 University of Arizona College of Medicine, Tucson

00401

#### ARKANSAS

University of Arkansas College of Medicine, Little Rock

#### CALIFORNIA

- University of California, San Francisco School of Medicine, 00502 San Francisco
- 00506 University of Southern California School of Medicine,
- Los Angeles 00511 Stanford University School of Medicine, Palo Alto
- Loma Linda University School of Medicine, Loma Linda 00512
- 00514 University of California, Los Angeles School of Medicine, Los Angeles
- 00515 University of California, California College of Medicine, Irvine
- University of California, San Diego School of Medicine, 00518 La Jolla
- University of California, Davis School of Medicine, Davis 00519

#### COLORADO

00702 University of Colorado School of Medicine, Denver

#### CONNECTICUT

- Yale University School of Medicine, New Haven 00801
- 00802 University of Connecticut School of Medicine, Farmington

#### DISTRICT OF COLUMBIA

- 01001 George Washington University School of Medicine, Washington
- 01002 Georgetown University School of Medicine, Washington
- Howard University College of Medicine, Washington 01003

#### **FLORIDA**

- University of Miami School of Medicine, Miami 01102
- University of Florida College of Medicine, Gainesville University of South Florida College of Medicine, Tampa 01103
- 01104

#### GEORGIA

- 01201 Medical College of Georgia School of Medicine, Augusta
- Emory University School of Medicine, Atlanta 01205
- School of Medicine at Morehouse College, Atlanta 01221

#### HAWAII

01401 University of Hawaii John A Burns School of Medicine, Honolulu

#### ILLINOIS

- Rush Medical College of Rush University, Chicago 01601
- University of Chicago Pritzker School of Medicine, Chicago 01602
- Northwestern University Medical School, Chicago University of Illinois College of Medicine, Chicago 01606
- 01611 University of Health Sciences/The Chicago Medical School, 01642
- Chicago 01643 Loyola University of Chicago Stritch School of Medicine,
- Maywood
- Southern Illinois University School of Medicine, Springfield 01645

# INDIANA

01720 Indiana University School of Medicine, Indianapolis

#### IOWA

01803 University of Iowa College of Medicine, Iowa City

#### KANSAS

University of Kansas School of Medicine, Kansas City 01902

#### KENTUCKY

- University of Louisville School of Medicine, Louisville 02002 University of Kentucky College of Medicine, Lexington
- 02012

#### LOUISIANA

- 02101 Tulane University School of Medicine, New Orleans
- Louisiana State University School of Medicine in New 02105 Orleans, New Orleans
- 02106 Louisiana State University School of Medicine in Shreveport, Shreveport

#### MARYLAND

- University of Maryland School of Medicine, Baltimore 02301
- 02307 Johns Hopkins University School of Medicine, Baltimore
- 02312 Uniformed Services University Health Sciences School of Medicine, Bethesda

#### MASSACHUSETTS

- Harvard Medical School, Boston 02401
- 02405 Boston University School of Medicine, Boston
- Tufts University School of Medicine, Boston 02407
- 02416 University of Massachusetts Medical School, Worcester

- Wayne State University School of Medicine, Detroit Michigan State University College of Human Medicine, East Lansing
- University of Minnesota Medical School, Minneapolis 02604 University of Minnesota, Duluth School of Medicine, Duluth 02607 Mayo Medical School, Rochester 02608

#### MISSISSIPPI

University of Mississippi School of Medicine, Jackson 02701

#### MISSOURI

- Washington University School of Medicine, St. Louis 02802 University of Missouri, Columbia School of Medicine, 02803 Columbia
- 02834 Saint Louis University School of Medicine, St. Louis University of Missouri, Kansas City School of Medicine, 02846 Kansas City

#### NEBRASKA

University of Nebraska College of Medicine, Omaha 03005 Creighton University School of Medicine, Omaha 03006

#### NEVADA

University of Nevada School of Medicine, Reno 03101

#### NEW HAMPSHIRE

Dartmouth Medical School, Hanover 03201

#### NEW JERSEY

CMDNJ-New Jersey Medical School, Newark 03305 CMDNJ-Rutgers Medical School, Piscataway 03306

#### NEW MEXICO

03401 University of New Mexico School of Medicine, Albuquerque

- MICHIGAN
- University of Michigan Medical School, Ann Arbor 02501 02507 02512

#### MINNESOTA

# LIST OF MEDICAL SCHOOLS IN THE U.S.

	NEW YORK		PUERTO
03501	Columbia University College of Physicians & Surgeons, New York	04201 04202	University of Puerto Rico Scl Catholic University of Puerto
03503	Albany Medical College of Union University, Albany	04203	
03506	State University of New York at Buffalo School of Medicine, Buffalo	•	RHODE
03508	State University of New York Downstate Medical Center, Brooklyn	04301	Brown University Program in
03509	New York Medical College, Valhalla		SOUTH C
03515	State University of New York Upstate Medical Center, Syracuse	. 04501	Medical University of South (
03519	New York University School of Medicine, New York	04504	Charleston
03520	Cornell University Medical College, New York	04504	University of South Carolina
03545	University of Rochester School of Medicine & Dentistry, Rochester		SOUTH
03546	Albert Einstein College of Medicine of Yeshiva University, New York	04601	University of South Dakota S
03547	Mt Sinai School of Medicine of City University of New York,		TENNE
00047	New York	04705	Vanderbilt University School
03548	State University of New York, Stony Brook School of	, 04706	
	Medicine, Stony Brook	04707	
		04720	
	NORTH CAROLINA		Johnson City
03601 03605	University of North Carolina School of Medicine, Chapel Hill Bowman Gray School of Medicine of Wake Forest University,		TEX
	Winston-Salem	04802	
03607 03608	Duke University School of Medicine, Durham East Carolina University School of Medicine, Greenville	, 04804 , 04812	
	NORTH DAKOTA	04813	University of Texas Medical S
03701	University of North Dakota School of Medicine, Grand Forks	04814	San Antonio University of Texas Medical S
	OHIO	04814	Texas Tech University School
03806	Case Western Reserve University School of Medicine,	04816	Texas A & M University Colle
03606	Cleveland		UT
03840	Ohio State University College of Medicine, Columbus	04001	
03841	University of Cincinnati College of Medicine, Cincinnati	- 04901	University of Utah College of
03843	Medical College of Ohio at Toledo, Toledo Northeastern Ohio Universities College of Medicine,		VERM
03844	Rootstown	05002	
03845	Wright State University School of Medicine, Dayton	00002	Chivelary of Verhold College
		,	VIRG
	OKLAHOMA	. 05101	University of Virginia School
03901 03905	University of Oklahoma College of Medicine, Oklahoma City Oral Roberts University School of Medicine, Tulsa	05104	Medical College of Virginia o Richmond
	OREGON	05107	Eastern Virginia Medical Sch Authority, Norfolk
04002	University of Oregon School of Medicine, Portland		
	DENNOVI MANUA		WASHIN
	PENNSYLVANIA	05404	University of Washington Sci

- 05502

- University of Pennsylvania School of Medicine, Philadelphia Jefferson Medical College of Thomas Jefferson University, 04102
- Philadelphia /

04101

- Medical College of Pennsylvania, Philadelphia Hahnemann Medical College and Hospital, Philadelphia 04107
- 04109
- University of Pittsburgh School of Medicine, Pittsburgh 04112
- 04113 Temple University School of Medicine, Philadelphia
- 04114 Pennsylvania State University College of Medicine, Hershey

O RICO

University of	Puerto Rico	School of	Medicine.	San Juan

- Rico School of Medicine, Ponce
- ela de Medicina, Cayey

#### ISLAND

Medicine, Providence

#### AROLINA

04501	Medical University of South Carolina College of Medicine	
	Charleston	

School of Medicine, Columbia

# ΟΑΚΟΤΑ

school of Medicine, Vermillion

#### ESSEE

- of Medicine, Nashville
- lege of Medicine, Memphis hool of Medicine, Nashville
- rsity College of Medicine,

## AS

- Branch at Galveston, Galveston
- Houston
- stern Medical School at Dallas,
- School at San Antonio,
- School at Houston, Houston
- ol of Medicine, Lubbock ege of Medicine, College Station

# AH

Medicine, Salt Lake City

IONT ·

e of Medicine, Burlington

#### INIA

- of Medicine, Charlottesville f Virginia Commonwealth University,
- ool of Eastern Virginia Medical

#### NGTON

hool of Medicine, Seattle

#### WEST VIRGINIA

- West Virginia University School of Medicine, Morgantown Marshall University School of Medicine, Huntington 05501

#### WISCONSIN

- 05605 University of Wisconsin Medical School, Madison
- 05606 Medical College of Wisconsin, Milwaukee

# **APPENDIX F**

# **ABBREVIATIONS USED IN DIRECTORY LISTING**

# **ABBREVIATIONS USED IN DIRECTORY LISTING**

# **TYPE OF HOSPITAL CONTROL**

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 Veterans Administration	

# **TYPE OF FIRST-YEAR PROGRAM**

<u> </u>	Cotogoriaal Einst Veen
	Categorical First Year
C*	Categorical* First Year
F	Flexible First Year

# **MEDICAL SCHOOL AFFILIATION**

М	Major	
L	Limited	
G	Graduate	

# **SPECIALTIES**

AIM AM AN BBK CHP CRS D DP FOP FP GPM GS IM N NN NN NN NN NN NN NN NN NN NN NN NN	Allergy and Immunology Aerospace Medicine Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Dermatopathology Dermatopathology Dermatopathology Forensic Pathology Forensic Pathology Forensic Pathology Family Practice General Preventive Medicine Surgery Internal Medicine Neurology Nuclear Medicine Neuropathology Diagnostic Radiology (Nuclear) Neurosurgery Obstetrics/Gynecology Occupational Medicine Ophthalmology Ottolaryngology Psychiatry Pediatrics Pediatric Surgery Otolaryngology Pediatric Cardiology Pediatric Surgery Public Health Physical Medicine and Rehabilitation Plastic Surgery Pathology Therapeutic Radiology
TR TS U	Therapeutic Radiology Thoracic Surgery Urology

# ABBREVIATIONS FOR SPECIALTY DATA BY SPECIALTY

# Allergy and Immunology

OPV-A	Outpatient Visits-Adult
OPV-CI	Outpatient Visits-Clinical Immunology
OPV-M	Outpatient Visits-Mixed
OPV-P	Outpatient Visits-Pediatric
	•

# Anesthesiology

AN	Total Anesthetics
CNP	Consultation on Nonsurgical Patients

# **Colon and Rectal Surgery**

Annual Admissions
Average Daily Census
Annual Outpatient Visits

# Dermatology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

## Dermatopathology

ADPWH	Accessions Dermatopathology Within
	Hospital
ARH	Accessions Referred to Hospital
GPPS	Gross Photos Patients or Specimens
PS	Photomicrographs of Specimens

# **Family Practice**

OPV	Annual	Outpatient	Visits
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### **Internal Medicine**

ŧΑ	Annual Admissions				
٩DC	Average Daily Census				
OPV	Annual Outpatient Visits				

# **Neurological Surgery**

٩A	Annual Admissions
ADC _	Average Dåily Census
OPV	Annual Outpatient Visite

# Neurology

λA	Annual Admissions
٩DC	Average Daily Census
<b>ŅPV</b>	Annual Outpatient Visits

# Nuclear Medicine

IVTP		Total In Vitro Procedures
IVVP		Total In Vivo Procedures
TP	•	Total Therapeutic Procedures

# **Obstetrics**/Gynecology

AA	Annual Admissions
ADC	Average Daily Census
OPV	Annual Outpatient Visits

## **Ophthalmology**

AA .	Annual Admissions			
ADC	Average Daily Census			
OPV	Annual Outpatient Visits			

# **Orthopedic Surgery**

AA	Annual Admissions	
	minual munissions	
ADC	Average Daily Census	•
OPV	Annual Outpatient Visits	
TT	Type of Training	
	A Adult Orthopedics	
	C Children's Orthopedics	
	F Fractures	

# ABBREVIATIONS

Otolary	ngology	Radiolog	gy, Diagnostic (Nuclear)
AA	Annual Admissions	NXE	Number of X-Ray Examinations
ADC	Average Daily Census	NNI `	Number of Nuclear Images
OPV 、	Annual Outpatient Visits	Surgery	
Patholo		ÁA	Annual Admissions
LE	Total Laboratory Examinations	ADC 、 OPV 、	Average Daily Census
N	Number of Necropsies		Annual Outpatient Visits
SS	Total Surgical Specimens		Pediatric
SSEM	Surgical Specimens Examined , Microscopically	AA ADC	Annual Admissions Average Daily Census
TT	Type of Training	OPV	Annual Outpatient Visits
	AC Anatomic/Clinical Pathology	Thoraci	c Surgery
	AP Anatomic Pathology	AA ,	Annual Admissions
	CP Clinical Pathology SP Special Pathology	ADC	Average Daily Census
	,	OPV	Annual Outpatient Visits
	ogy, Blood Banking	Urology	
TSP UBC	Total Special Procedures Units of Blood Collected	AA	Annual Admissions
UBP	Units of Blood Processed	ADC ,	Average Daily Census
UBT	Units of Blood Transfused	OPV '	Annual Outpatient Visits
Patholo	ogy, Forensic	ALPHAB	ETIC LISTING OF ABBREVIATIONS
MN	Total Medicolegal Necropsies	· · · · · ·	FOR SPECIALTY DATA
NB	Necropsies on Bodies Examined at Scene	A	Adult Orthopedics
NH	Necropsies on Homicides	ÂA	Annual Admissions
NT .	Necropsies, Toxicological Tests Made	AC	Anatomic/Clinical Pathology
Patholo	gy, Neuropathology	ACP	Annual New Cancer Patients
NCNS	Necropsies with CNS Examinations	ADC	Average Daily Census
NS v	Neurosurgical Specimens	ADPWH	Accessions Dermatopathology Within Hospital
Pediatri	ics	AE	Area of Emphasis
AA	Annual Admissions	AP	Anatomic Pathology
ADC	Average Daily Census	ARH	Accessions Referred to Hospital
NP	Average Daily Census-Newbom-Premature	ATT	Annual Teletherapy Treatment
OPV,	Annual Outpatient Visits	C CNP	Children's Orthopedics
Pediatri		CP	Consultation on Nonsurgical Patients Clinical Pathology
AA OPV	Annual Admissions	F	Fractures
,	Annual Outpatient Visits	GPPS	' Gross Photos Patients or Specimens
	ic Cardiology	ILC	Interstitial, Intra Cavitary Treatments
AA ADC	Annual Admissions Average Daily Census	IVTP IVVP	Total In Vitro Procedures Total In Vivo Procedures
OPV .	Annual Outpatient Visits	LE	Total Laboratory Examinations
	Medicine and Rehabilitation	MN	Total Medicolegal Necropsies
OPV	Annual Outpatient Visits	N	Number of Necropsies
PT	Number of Patients Treated	NB	Necropsies on Bodies Examined at Scene
Т	Number of Treatments	NCNS	Necropsies With CNS Examinations Necropsies on Homicides
Plastic S	Surgery	NH NNI	Number of Nuclear Images
AA	Annual Admissions	NP	Average Daily Census-Newborn Premature
ADC	Average Daily Census	NS	Neurosurgical Specimens
OPV	Annual Outpatient Visits	NT	Necropsies, Toxicological Tests Made
	ve Medicine, General	NXE OPV	Number of X-Ray Examinations
AE	Area of Emphasis	OPV-A	Annual Outpatient Visits Outpatient Visits-Adult
Psychia	try	OPV-CI	Outpatient Visits-Clinical Immunology
AA	Annual Admissions	OPV-M	Outpatient Visits-Mixed
ADC	Average Daily Census	OPV-P	Outpatient Visits-Pediatric
OPV	Annual Outpatient Visits	PS PT	Photomicrographs of Specimens Number of Patients Treated
-	try, Child	SP	Special Pathology
AA	Annual Admissions	SS	Total Surgical Specimens
ADC OPV	Average Daily Census Annual Outpatient Visits	SSEM	Surgical Specimens Examined
	1'	- Ť	Microscopically
	gy, Diagnostic	- Ť TP	Number of Treatments
NXE 🚬	Number of X-Ray Examinations	TSP	Total Therapeutic Procedures Total Special Procedures
	gy, Therapeutic	`TT	Type of Training
ACP	Annual New Cancer Patients	UBC	Units of Blood Collected
ATT .	Annual Teletherapy Treatments	UBP	Units of Blood Processed
IIC ,	Interstitial, Intra Cavitary Treatments	UBT	Units of Blood Transfused

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