

2013-2014 ABMS Board Certification Report

• 1933 American Board of Dermatology • 1933 American Board of Obstetrics and Gynecology • 1933 American Board of Ophthalmology • 1933 American Board of Otolaryngology • 1935 American Board of Orthopaedic Surgery • **Board Certification** • 1935 American Board of Pediatrics • 1935 American Board of Psychiatry and Neurology • 1935 American Board of Radiology • 1935 American Board of Urology • **Physician Excellence** • 1936 American Board of Internal Medicine • 1936 American Board of Pathology • 1937 American Board of Surgery • **Lifelong Learning** • 1940 American Board of Neurological Surgery • 1941 American Board of Anesthesiology • 1941 American Board of Plastic Surgery • **Quality Improvement** • 1947 American Board of Physical Medicine and Rehabilitation • 1949 American Board of Colon and Rectal Surgery • 1949 American Board of Preventive Medicine • 1969 American Board of Family Medicine • **Better Care** • 1971 American Board of Allergy and Immunology • 1971 American Board of Nuclear Medicine • 1971 American Board of Thoracic Surgery • 1979 American Board of Emergency Medicine • 1991 American Board of Medical Genetics •



American Board
of Medical Specialties

Higher standards. Better care.®

The ABMS Board Certification Report reflects recently analyzed information and data about the certification programs administered by the Member Boards of the American Board of Medical Specialties (ABMS). ABMS may from time to time delete, modify, or add tables. To obtain specific information for research, media, or other purposes, please contact the ABMS Communications team.

OTHER ABMS RESOURCES

www.abms.org offers information about the certification programs of the ABMS Member Boards. Visitors can learn about the work of our professional and business units including the ABMS Research and Education Foundation, ABMS Solutions, the Multispecialty Portfolio Approval Program, and ABMS International. Information also is provided on how to check a physician's certification and status in the ABMS Program for Maintenance of Certification (ABMS MOC®).

ABMS Guide To Medical Specialties features descriptions of each specialty and subspecialty for which certification is offered by an ABMS Member Board.

Whenever this information is used in part or in whole, or when referencing it as part of a report or article, we request that acknowledgment be given to the American Board of Medical Specialties.

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ABMS BOARD CERTIFICATION REPORT OVERVIEW

Each year, the ABMS Member Boards submit information and data describing their Certification programs and their activities for the ABMS Program for Maintenance of Certification (ABMS MOC®). The ABMS Board Certification Report is a concise reference on the certifications offered and awarded to physicians who meet the requirements and standards set by the boards.

The first section of the report features the specialty and subspecialty certificates approved for issue by the boards and the basic requirements physicians must meet for initial certification and maintaining certification. The next section includes a year-by-year analysis, showing trends in the number of specialty and subspecialty certifications issued from 2004-2013. It also includes a snapshot of the active certificates held by ABMS Member Board certified physicians according to geographic location.

Information and Data Sources

Content appearing in the ABMS Board Certification Report represents a combination of information reported through 2013-2014 by the ABMS boards and point-in-time data from the ABMS certification database, unless otherwise noted.

The ABMS certification database includes information on more than 800,000 specialty physicians. This information is recognized by The Joint Commission, the National Committee for Quality Assurance, URAC and other agencies to satisfy Primary Source Verification (PSV) as needed by credentialing and professional organizations.

The database is refreshed daily with data provided by the ABMS boards or from a physician's request to update. The data are analyzed and thoroughly checked for quality and accuracy. Once this process is complete, information is made accessible through our public resources and professional licensing and subscription services.

KEY INFORMATION SUMMARY

- **In 2013, a total of 27,705 new general certificates were issued** to physicians by the 24 ABMS Member Boards. Since 2004, these boards have issued 255,775 certificates in all.
- The following boards issued the greatest number of new general certificates in 2013: Internal Medicine (7,380), Family Medicine (3,370), Pediatrics (3,013), Psychiatry and Neurology (2,298), Radiology (1,765), and Emergency Medicine (1,678).
- The ABMS Member Boards report a total of **844,486 active general certificates** in the United States, Canada, and within the United States military (according to 12/2014 data). The states with the greatest number of active certificates are: California (95,740), New York (65,779), Texas (51,702), Florida (43,756), Pennsylvania (38,123), and Illinois (33,779).
- **More than 500,000 physicians are participating in an ABMS MOC program** today, and the number increases annually.
- **ABMS MOC activities emphasize ongoing professional development and assessment** that is aligned with other professional expectations and requirements within health care.
- **Board certification and ABMS MOC** are peer developed, externally validated programs that serve as **important markers for a higher standard of care**. Patients, physicians, health care providers, insurers, and quality organizations look for these markers as the best measure of a physician's knowledge, experience, and skills to provide quality health care within a given specialty.

ABMS, in partnership with its 24 certifying Member Boards, serves the public and the medical profession by improving the quality of health care through setting professional and educational standards for medical specialty practice and certification.

Since its founding in 1933, ABMS has evolved these standards to support advancements in medicine, science, and technology, and changes in health care delivery processes. The standards and program guidelines set system-wide expectations and create consistency across the boards. Additionally, ABMS maintains a repository of certification information used by the public, health care organizations, educators, and researchers.

Working with other professional organizations and agencies, the boards elevate the standards for patient care and care improvements across specialties. The focus on continuous professional development and participation in national initiatives translates into innovations in health care that improve the health of communities across the nation, and enhancements of the quality of care each patient receives.

LEADER, CONTRIBUTOR, INFLUENCER

Our role within the health care system is to be a leader, contributor, and influencer in quality improvement through the assessment and continuous professional development of physicians. We work with organizations across the continuum of medical education and practice, coordinating activities with existing initiatives such as meaningful use, performance improvement and patient safety, operational efficiency, commitment to care, and practice quality.

ABMS MEMBER BOARDS

The ABMS Member Boards were founded by their respective specialties to assess and certify physicians who demonstrate the clinical judgment, skills, and attitudes essential for the delivery of excellent patient care. Each board represents a distinct and well-defined field of medical practice that is based on major concepts in medical science and supported by distinct and accredited training programs.

The boards are independent entities, governed by a voluntary board of directors and managed by a dedicated professional staff. Each sets the standards particular to its specialty, determines how performance against those standards will be assessed, and makes tools and services available to support medical specialists' engagement in professional development and performance improvement.

The boards offer certification in more than 150 specialties and subspecialties. Their innovative initiatives for physicians' continuous learning have raised the bar for physician certification. Some of these activities have included:

- Performance in practice modules that emphasize education and quality improvement measures for patient care.
- Patient safety self-assessment activities designed to improve the delivery of safe and effective patient care.
- National registries for case logs and procedural outcomes to help with practice assessment and benchmarking with peer practitioners.
- Simulation courses to help identify challenges/vulnerabilities in a practice environment and implement steps to improve patient outcomes.
- Focused practice pathways offering opportunities to demonstrate and be recognized for additional expertise.

ABMS works with its Member Boards and Associate Members to improve the quality of graduate medical education, the standards of medical practice, and the physician certification process. Contact information for the ABMS boards can be found on the back cover.

ABMS MEMBER BOARDS

Includes the year approved as an ABMS Member Board

- 1933 Founding Member Boards:
American Board of Dermatology
American Board of Obstetrics and Gynecology
American Board of Ophthalmology
American Board of Otolaryngology
- 1935 American Board of Orthopaedic Surgery
American Board of Pediatrics
American Board of Psychiatry and Neurology
American Board of Radiology
American Board of Urology
- 1936 American Board of Internal Medicine
American Board of Pathology
- 1937 American Board of Surgery
- 1940 American Board of Neurological Surgery
- 1941 American Board of Anesthesiology
American Board of Plastic Surgery
- 1947 American Board of Physical Medicine and Rehabilitation
- 1949 American Board of Colon and Rectal Surgery
American Board of Preventive Medicine
- 1969 American Board of Family Medicine
- 1971 American Board of Allergy and Immunology
American Board of Nuclear Medicine
American Board of Thoracic Surgery
- 1979 American Board of Emergency Medicine
- 1991 American Board of Medical Genetics and Genomics

ASSOCIATE MEMBERS OF ABMS

Accreditation Council for Continuing Medical Education (ACCME) Evaluates and accredits institutions and organizations offering Continuing Medical Education (CME) in the United States, www.accme.org.

Accreditation Council for Graduate Medical Education (ACGME) Evaluates and accredits post-MD medical residency programs in the United States, www.acgme.org

American Hospital Association (AHA) National membership organization representing members' perspectives and needs in national health policy development, legislative and regulatory debates, and judicial matters, www.aha.org.

American Medical Association (AMA) National membership organization uniting physicians in the United States to focus on professional and public health issues, www.ama-assn.org

Association of American Medical Colleges (AAMC) National membership organization for enhancing the effectiveness of academic medicine, www.aamc.org.

Council of Medical Specialty Societies (CMSS) National membership organization providing an independent forum for discussion by medical specialists on issues of national interest and mutual concern, www.cmss.org.

Educational Commission for Foreign Medical Graduates (ECFMG) Organization that evaluates whether international medical graduates (IMGs) are ready to enter United States graduate medical programs, and offers a variety of other programs for IMGs and the entities worldwide that educate, train register/license, and employ them, www.ecfmg.org.

Federation of State Medical Boards (FSMB) Policy-focused organization promoting best practices in medical regulation and encouraging uniformity in how states license and discipline physicians. It collaborates with NBME to provide the United States Medical Licensing Examination (USMLE), www.fsmb.org

National Board of Medical Examiners (NBME) Assessment organization that, along with FSMB, co-sponsors the USMLE, which is accepted by medical licensing authorities as the standard by which to judge candidates for medical licensure, www.nbme.org.

ABOUT SPECIALTIES AND SUBSPECIALTIES

Visit www.abms.org to read descriptions of each specialty and subspecialty for which certification is offered by an ABMS Member Board(s).

Advancing professional standards for lifelong certification of physicians

We continually evolve the professional and educational standards for medical specialty certification and support continuous learning activities to improve patient care and health outcomes.



**American Board
of Medical Specialties**
Higher standards. Better care.®



Standards Achievement

Board Certification and Maintaining Certification (ABMS MOC®)

150+ specialties and subspecialties

800,000+ certified physicians

500,000+ engaged in MOC activities

Based on **6 core competencies:**

- Professionalism
- Patient care and procedural skills
- Medical knowledge
- Practice-based learning and improvement
- Interpersonal and communication skills
- Systems-based resources



Quality Improvement

Multi-Specialty Portfolio Approval Program™

A program that helps advance quality improvement and physician engagement in MOC through the efforts of qualified health care organizations.

39+ approved health care organization portfolio sponsors

900+ approved quality improvement projects

6,000+ physicians received MOC professional development credit



Research and Reference

ABMS Evidence Library®

Empirical evidence found in current peer-reviewed literature that supports board certification and continuous professional development through MOC.

206
journal articles

1,000
authors

Articles published between
1981-2014

Study characteristics include:

- Randomized controlled trials
- Cohort (observational-retrospective and prospective)
 - Systematic reviews
 - Surveys
 - Time series

ABMS Program for Maintenance of Certification (ABMS MOC)

10

Typical number of years for an MOC cycle

PATIENT SAFETY

is a requirement in the ABMS MOC standards

25

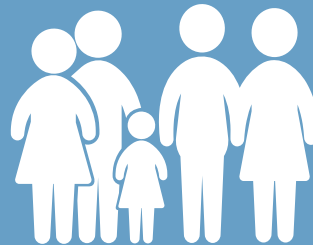
Minimum number of Continuing Education Credits (CME) required per year

Physician
MOC STATUS

information is available from ABMS

MOC Program Activities

ABMS MOC contributes to the quality of patient care through ongoing professional development and assessment that is aligned with other professional expectations and requirements. Some key program activities are highlighted here.



Patient Safety Activities

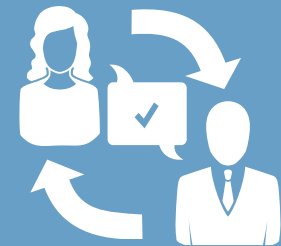
Opportunities to assess and learn safety science and principles.

- Prevention/mitigation through technology
- Effective disclosure
- Culture of safety
- Risk assessment and evaluation

Registries

Repository of clinical treatment and care information for trending and outcome analysis.

- Clinical data
- Case mix
- National benchmarking
- Patient follow up



Practice Improvement Activities

Tools to measure performance and implement improvements.

- Specialty-specific CME
- Clinical simulation
- Patient logs
- Peer surveys
- Patient experience of care surveys

INITIAL CERTIFICATION

The ABMS Member Boards' certification programs are rooted in the professional and educational standards set by ABMS and the boards for medical specialty practice and certification. The program involves two basic phases of assessment within a continuous process: initial certification and maintaining certification.

Initial certification occurs soon after completion of residency training. Each ABMS board has identified what candidates must accomplish in order to be eligible for certification. Generally this involves:

- Finishing four years of premedical education in a college or university;
- Earning a medical degree (MD, DO or other credential approved by an ABMS Member Board) from a qualified medical school;
- Completing three to five years of full-time experience in a residency training program accredited by the Accreditation Council for Graduate Medical Education (ACGME);
- Providing letters of attestation from the program director and/or faculty; and
- Obtaining an unrestricted medical license to practice medicine in the United States or Canada.

Candidates for certification must then pass an exam created and administered by their specialty's board. These exams are developed by physicians and others who are subject experts in the specific area of medicine. Exams are developed against learning requirements, extensively tested, and refined over time. This is done to assure that the exam is a thorough, relevant, and fair assessment of a physician's medical knowledge, clinical judgment, and diagnostic skills. Candidates who have passed the exam and completed all other requirements are considered certified as a specialist and a diplomate of their specialty board.

A similar eligibility process is followed for certified specialists seeking subspecialty certification. Candidates must be certified by their specialty board, then complete additional training during or after residency and successfully complete assessments of knowledge and clinical judgment in their subspecialty discipline before being granted certification in a subspecialty.

See the tables in this section for more information on basic requirements for certification.

MAINTAINING CERTIFICATION

ABMS Member Boards support physicians' transition from training to practice through the ABMS Program for Maintenance of Certification (ABMS MOC®). ABMS MOC provides physicians a mechanism to maintain their certification through engagement in continuous, specialty-specific learning, assessment, and improvement activities.

The activities in ABMS MOC are based on the competency framework, which reflect the evidence-based guidelines, national clinical and quality standards, and specialty best practices agreed upon by the boards. Activities are practice relevant, allowing physicians to develop skills in interpersonal communication, team-based care, patient safety, and patient engagement.

Subject experts at the boards and related societies actively seek or develop tools and make available learning opportunities to support the requirements of MOC. These can include clinical databases and registries, peer evaluations, and practice audits that gauge the physician, system, and patient relationship. Physicians complete the activities according to a schedule set by their specialty board. The activities also are aligned with similar professional performance assessment requirements. For more information, see the Requirements for the ABMS Program for MOC table in this section.

THE COMPETENCY FRAMEWORK

The competency framework, defined by ACGME and ABMS, represents the developmental outcomes (knowledge, skills, attitudes, and performance) that physicians demonstrate throughout their career. The competencies are aligned with the principles of the ABMS standards for certification. They address performance expectations related to the various settings and challenges physicians encounter in practice.

- **Professionalism**
Carrying out responsibilities safely and ethically.
- **Patient care and procedural skills**
Providing compassionate, appropriate, and effective patient care.
- **Medical knowledge**
Demonstrating medical knowledge and its application to patient care.
- **Practice-based learning and improvement**
Continuously improving patient care through self-evaluation and lifelong learning.
- **Interpersonal and communication skills**
Facilitating effective information exchange and collaboration with patients, their families, and other health professionals.
- **Systems-based practice**
Calling on other system resources to provide optimal health care.

A general certificate is first awarded by an ABMS Member Board to candidates who meet the requirements for certification in a specified field of medical practice. This table lists the general certificates currently approved for issue by the boards. Footnotes can be found on pages 11 and 12. Visit www.abms.org for the most current list of certificates offered by the ABMS Member Boards.

American Board of	Incorporation Year	Approved As Member Board	General Certificate	First Issued (1)	Time-limited Certificates *	
					First Issued	Duration Years
Allergy and Immunology (5)	1971	1971	Allergy and Immunology	1972	1989	10
Anesthesiology	1938	1941	Anesthesiology	1938	2000	10
Colon and Rectal Surgery (5)	1935	1949	Colon and Rectal Surgery	1940	1991	10
Dermatology (2,5)	1932	1933	Dermatology	1932	1991	10
Emergency Medicine	1976	1979	Emergency Medicine	1980	1980	10
Family Medicine (10)	1969	1969	Family Medicine (5)	1970	1970	Continuous
Internal Medicine (10)	1936	1936	Internal Medicine	1937	1990	Continuous
Medical Genetics and Genomics (3,4,5)	1980	1991	Clinical Biochemical Genetics	1982	1993	10
			Clinical Cytogenetics	1982	1993	10
			Clinical Genetics, MD	1982	1993	10
			Clinical Molecular Genetics	1993	1993	10
Neurological Surgery	1940	1940	Neurological Surgery	1940	1999	10
Nuclear Medicine	1971	1971	Nuclear Medicine	1972	1992	10
Obstetrics and Gynecology (2, 9)	1930	1933	Obstetrics and Gynecology	1930	1986	6
Ophthalmology (2)	1917	1933	Ophthalmology	1916	1992	10
Orthopaedic Surgery	1934	1935	Orthopaedic Surgery	1935	1986	10
Otolaryngology (2)	1924	1933	Otolaryngology	1925	2002	10
Pathology	1936	1936	Pathology-Anatomic/Pathology-Clinical (6)	1936	2006	10
			Pathology-Anatomic (6)	1936	2006	10
			Pathology-Clinical (6)	1936	2006	10
Pediatrics (10)	1933	1935	Pediatrics	1934	1998	Continuous
Physical Medicine and Rehabilitation (6)	1947	1947	Physical Medicine and Rehabilitation	1947	1993	10
Plastic Surgery	1937	1941	Plastic Surgery	1939	1995	10
Preventive Medicine (5)	1948	1949	Aerospace Medicine	1953	1998	10
			Occupational Medicine	1955	1998	10
			Public Health and General Preventive Medicine (5, 6)	1983	1998	10
Psychiatry and Neurology (10)	1934	1935	Psychiatry	1935	1994	Continuous
			Neurology	1935	1994	Continuous
			Neurology with Special Qualification in Child Neurology	1968	1994	Continuous
Radiology (5, 6, 7, 10)	1934	1935	Diagnostic Radiology (5)	1943	2002	Continuous
			Radiation Oncology (5, 6)	1987	1995	Continuous
			Medical Physics (5, 7)	1947	2002	Continuous
			Interventional Radiology/Diagnostic Radiology	††	††	Continuous
Surgery	1937	1937	General Surgery	1937	1976	10
			Vascular Surgery (8)	1982	1982	10
Thoracic Surgery	1948	1971	Thoracic and Cardiac Surgery (6)	1948	1976	10
Urology	1935	1935	Urology	1935	1985	10

A subspecialty certificate is awarded by one or more ABMS Member Boards in a component of a specialty or subspecialty. It can be granted only to specialists who have been certified by one or more board(s) in an area of general certification. This table lists the subspecialty certificates currently approved for issue by the boards. Footnotes can be found on pages 11 and 12. Visit www.abms.org for the most current list of certificates offered by the ABMS Member Boards.

American Board of	Subspecialty Certificate	Date Approved by ABMS	First Issued (I)	Time-limited Certificates *	
				First Issued	Duration Years
Allergy and Immunology (5, 6)	No Subspecialties				
Anesthesiology	Critical Care Medicine	1985	1986	2000	10
	Hospice and Palliative Medicine	2006	2008	2008	10
	Pain Medicine (6)	1991	1993	1993	10
	Pediatric Anesthesiology	2011	2013	2013	10
	Sleep Medicine	2011	2011	2011	10
Colon and Rectal Surgery (5)	No Subspecialties				
Dermatology (2,5)	Dermatopathology	1973	1974	2006	10
	Pediatric Dermatology	2000	2004	2004	10
Emergency Medicine	Anesthesiology Critical Care Medicine	2013	2014	2014	10
	Emergency Medical Services	2010	2013	2013	10
	Hospice and Palliative Medicine	2006	2008	2008	10
	Internal Medicine-Critical Care Medicine	2011	2012	2012	10
	Medical Toxicology	1992	1995	1995	10
	Pain Medicine	2014	††	††	10
	Pediatric Emergency Medicine	1991	1993	1993	10
	Sports Medicine	1992	1993	1993	10
	Undersea and Hyperbaric Medicine	2000	2000	2001	10
Family Medicine (10)	Adolescent Medicine	2000	2001	2001	Continuous
	Geriatric Medicine	1985	1988	1988	Continuous
	Hospice and Palliative Medicine	2006	2008	2008	Continuous
	Pain Medicine	2014	††	††	Continuous
	Sleep Medicine	2006	2007	2007	Continuous
	Sports Medicine	1989	1993	1993	Continuous
Internal Medicine (6, 10)	Adolescent Medicine	1992	1994	1994	Continuous
	Adult Congenital Heart Disease	2012	††	††	Continuous
	Advanced Heart Failure and Transplant Cardiology	2008	2010	2010	Continuous
	Cardiovascular Disease	†	1941	1991	Continuous
	Clinical Cardiac Electrophysiology (6)	1989	1992	1992	Continuous
	Critical Care Medicine	1985	1987	1987	Continuous
	Endocrinology, Diabetes and Metabolism (6)	1971	1972	1991	Continuous
	Gastroenterology	†	1941	1991	Continuous
	Geriatric Medicine	1985	1988	1988	Continuous
	Hematology	1971	1972	1990	Continuous
	Hospice and Palliative Medicine	2006	2008	2008	Continuous
	Infectious Disease	1971	1972	1990	Continuous
	Interventional Cardiology	1996	1999	1999	Continuous
	Medical Oncology	1972	1973	1991	Continuous
	Nephrology	1971	1972	1990	Continuous
	Pulmonary Disease	†	1941	1990	Continuous
	Rheumatology	1971	1972	1990	Continuous
	Sleep Medicine	2005	2007	2007	Continuous
Sports Medicine	1992	1993	1993	Continuous	
Transplant Hepatology	2003	2006	2006	Continuous	

Footnotes can be found on pages 11 and 12.

American Board of	Subspecialty Certificate	Date Approved by ABMS	First Issued (1)	Time-limited Certificates *	
				First Issued	Duration Years
Medical Genetics and Genomics (3,4,5)	Medical Biochemical Genetics	2007	2009	2009	10
	Molecular Genetic Pathology	1999	2001	2006	10
Neurological Surgery (5)	No Subspecialties				
Nuclear Medicine	No Subspecialties				
Obstetrics and Gynecology (2)	Critical Care Medicine	1985	1991	1991	6
	Female Pelvic Medicine and Reconstructive Surgery	2011	2013	††	6
	Gynecologic Oncology	1972	1974	1987	6
	Hospice and Palliative Medicine	2006	2008	2008	10
	Maternal and Fetal Medicine	1973	1974	1987	6
	Reproductive Endocrinology/Infertility (6)	1973	1974	1987	6
Ophthalmology (2)	No Subspecialties				
Orthopaedic Surgery	Orthopaedic Sports Medicine	2003	2007	2007	10
	Surgery of the Hand	1986	1989	1989	10
Otolaryngology (2)	Neurotology (6)	1992	2004	2004	10
	Pediatric Otolaryngology	1992	††	††	10
	Plastic Surgery within the Head and Neck	2000	††	††	10
	Sleep Medicine	2005	2008	2008	10
Pathology (5)	Blood Banking/Transfusion Medicine (6)	1972	1973	2006	10
	Clinical Informatics	2011	2013	2014	10
	Cytopathology	1988	1989	2006	10
	Dermatopathology	1973	1974	2006	10
	Neuropathology	†	1948	2006	10
	Pathology-Chemical (6)	†	1951	2006	10
	Pathology-Forensic (6)	†	1959	2006	10
	Pathology-Hematology (6)	†	1955	2006	10
	Pathology-Medical Microbiology (6)	†	1950	2006	10
	Pathology-Molecular Genetic (6)	1999	2001	2006	10
	Pathology-Pediatric (6)	1989	1990	2006	10
Pediatrics (5, 6, 10)	Adolescent Medicine	1991	1994	1994	Continuous
	Child Abuse Pediatrics	2006	2009	2009	Continuous
	Developmental-Behavioral Pediatrics	1999	2002	2002	Continuous
	Hospice and Palliative Medicine	2006	2008	2008	Continuous
	Medical Toxicology	1992	1994	1994	Continuous
	Neonatal-Perinatal Medicine	1974	1975	1989	Continuous
	Pediatric Cardiology	†	1961	1988	Continuous
	Pediatric Critical Care Medicine	1985	1987	1987	Continuous
	Pediatric Emergency Medicine	1991	1992	1992	Continuous
	Pediatric Endocrinology	1976	1978	1989	Continuous
	Pediatric Gastroenterology	1988	1990	1990	Continuous
	Pediatric Hematology-Oncology	1973	1974	1990	Continuous
	Pediatric Infectious Diseases	1991	1994	1994	Continuous
Pediatric Nephrology	1973	1974	1988	Continuous	

Footnotes for Table IB can be found on pages 11 and 12.

American Board of	Subspecialty Certificate	Date Approved by ABMS	First Issued (1)	Time-limited Certificates *	
				First Issued	Duration Years
Pediatrics (5, 6, 10) (continued)	Pediatric Pulmonology	1984	1986	1986	Continuous
	Pediatric Rheumatology	1990	1992	1992	Continuous
	Pediatric Transplant Hepatology	2004	2006	2006	Continuous
	Sleep Medicine	2005	2007	2007	Continuous
	Sports Medicine	1990	1993	1993	Continuous
Physical Medicine and Rehabilitation	Brain Injury Medicine	2011	2014	2014	10
	Hospice and Palliative Medicine	2006	2008	2008	10
	Neuromuscular Medicine	2005	2008	2008	10
	Pain Medicine (6)	1998	2000	2000	10
	Pediatric Rehabilitation Medicine	1999	2003	2003	10
	Spinal Cord Injury Medicine	1995	1998	1998	10
	Sports Medicine	2006	2007	2007	10
Plastic Surgery	Plastic Surgery within the Head and Neck	2000	††	††	10
	Surgery of the Hand	1986	1989	1989	10
Preventive Medicine (5)	Clinical Informatics	2011	2014	2014	10
	Medical Toxicology	1992	1995	1995	10
	Undersea and Hyperbaric Medicine (6)	1989	1993	2000	10
Psychiatry and Neurology (10)	Addiction Psychiatry	1991	1993	1993	Continuous
	Brain Injury Medicine	2011	2014	2014	Continuous
	Child and Adolescent Psychiatry (6)	†	1959	1995	Continuous
	Clinical Neurophysiology	1990	1992	1992	Continuous
	Epilepsy	2010	2013	2013	Continuous
	Forensic Psychiatry	1992	1994	1994	Continuous
	Geriatric Psychiatry	1989	1991	1991	Continuous
	Hospice and Palliative Medicine	2006	2008	2008	Continuous
	Neurodevelopmental Disabilities	1999	2001	2001	Continuous
	Neuromuscular Medicine	2005	2008	2008	Continuous
	Pain Medicine (6)	1998	2000	2000	Continuous
	Psychosomatic Medicine	2003	2005	2005	Continuous
	Sleep Medicine	2005	2007	2007	Continuous
	Vascular Neurology	2003	2005	2005	Continuous
Radiology (5, 10)	Hospice and Palliative Medicine	2006	2008	2008	Continuous
	Neuroradiology	1994	1995	1995	Continuous
	Nuclear Radiology	1972	1973	1999	Continuous
	Pediatric Radiology	1993	1994	1994	Continuous
	Vascular and Interventional Radiology	1993	1994	1994	Continuous
Surgery	Complex General Surgical Oncology	2011	††	††	10
	Hospice and Palliative Medicine	2006	2008	2008	10
	Pediatric Surgery	1973	1974	1974	10
	Surgery of the Hand	1986	1989	1989	10
	Surgical Critical Care	1985	1986	1986	10
Thoracic Surgery	Congenital Cardiac Surgery	2007	2009	2009	10
Urology	Female Pelvic Medicine and Reconstructive Surgery	2011	2013	2013	10
	Pediatric Urology	2006	2008	2008	10

*The ABMS Program for Maintenance of Certification (ABMS MOC®) expands the certification process to include assessment and learning activities that help physicians continually evaluate and refine their clinical judgment, procedural skills, and service to patients. Since the program requires ongoing professional activity, particular requirements must be completed before a physician receives an updated certificate.

† Certificate issued prior to 1972 when ABMS subspecialty recognition procedures were established.

†† Certificates not yet issued.

- (1) First year certificate issued by the Member Board.
- (2) Founding member of ABMS.
- (3) In 2014, the ABMS Board of Directors approved a name change for the American Board of Medical Genetics (ABMG) to American Board of Medical Genetics and Genomics (ABMGG).
- (4) ABMGG certificates established prior to becoming an ABMS Member Board.
- (5) The following certificates were issued only during years indicated below.

American Board of	Certificate Name	Years Issued
Allergy and Immunology	Clinical and Laboratory Immunology	1994-2003
Colon and Rectal Surgery	Anorectal Surgery	1949-1954
	Proctology	1940-1956
Dermatology	Clinical and Laboratory Dermatological Immunology	1985-2001
Internal Medicine	Allergy and Immunology	1941-1971
	Clinical and Laboratory Immunology	1990-2003
Medical Genetics and Genomics	Clinical Biochemical/Molecular Genetics	1990-1993
	PhD Medical Genetics	1982-2007
Neurological Surgery	Critical Care Medicine	1985-1994
	<i>(Certificate approved though none issued.)</i>	
Pathology	Radioisotopic Pathology	1974-1983
	Immunopathology	1983-1999
Pediatrics	Allergy and Immunology	1944-1971
	Neurodevelopmental Disabilities	2001-2007
Preventive Medicine	General Preventive Medicine	1960-1982
	Public Health	1949-1982
Radiology	Diagnostic Radiology with Special Competence in Nuclear Radiology	1973-1998
	Diagnostic and Medical Nuclear Physics	1976-1998
	Diagnostic Roentgenology	1934-1969
	Nuclear Medicine	1955-1966
	Radiologic Physics	1947-1997
	Radiology	1934-1989
	Radium Therapy	1934-1960
	Roentgenology	1934-1961
	Roentgen Ray and Gamma Ray Physics	1961-1975
	Therapeutic and Diagnostic Radiological Physics	1973-1997
	Therapeutic and Medical Nuclear Physics	1976-1992
	Therapeutic Roentgenology	1935-1954
	X-Ray and Radium Physics	1947-1960

WHY DOES CERTIFICATION MATTER?

Board certification demonstrates that physicians have met rigorous standards through intensive study, self-assessment, and evaluation. It sets the stage for continual professional development through lifelong learning.

PUBLIC INPUT ON NEW SPECIALTIES AND SUBSPECIALTIES

The public can now review and comment on proposals for new specialties and subspecialties being considered by the ABMS Committee of Certification, Subcertification and Maintenance of Certification (COCERT). Calls for comment will be announced on the ABMS web site.

(6) The following certificates had a name change and were previously issued during the years indicated below.

American Board of	Current Certificate Name	Previous Certificate Name	Years Issued Under Previous Name
Allergy and Immunology	Clinical and Laboratory Immunology	Diagnostic Laboratory Immunology	1986-1990
Anesthesiology	Pain Medicine	Pain Management	1993-2002
Family Medicine	Family Medicine	Family Practice	1970-2004
Internal Medicine	Clinical Cardiac Electrophysiology	Cardiac Electrophysiology	1989-1991
	Endocrinology, Diabetes and Metabolism	Endocrinology and Metabolism	1972-1989
Obstetrics and Gynecology	Reproductive Endocrinology/Infertility	Reproductive Endocrinology	1973-2004
Otolaryngology	Neurotology	Otology/Neurotology	1992-2002
Pathology	Blood Banking/Transfusion Medicine	Blood Banking	1973-1988
	Pathology-Anatomic	Anatomic Pathology	1936-2005
	Pathology-Anatomic/Pathology-Clinical	Anatomic Pathology and Clinical Pathology	1936-2006
	Pathology-Chemical	Chemical Pathology	1951-2006
	Pathology-Clinical	Clinical Pathology	1936-2006
	Pathology-Forensic	Forensic Pathology	1959-2006
	Pathology-Hematology	Hematology	1955-2006
	Pathology-Medical Microbiology	Medical Microbiology	1950-2006
	Pathology Molecular Genetic	Molecular Genetic Pathology	2001-2006
	Pathology-Pediatric	Pediatric Pathology	1990-2006
Pediatrics	Clinical and Laboratory Immunology	Diagnostic Laboratory Immunology	1986-1990
Physical Medicine and Rehabilitation	Pain Medicine	Pain Management	2000-2002
Preventive Medicine	Public Health and General Preventive Medicine	General Preventive Medicine/ Public Health	1960-1982/1949-1982
	Undersea and Hyperbaric Medicine	Undersea Medicine	1989-1993
Psychiatry and Neurology	Child and Adolescent Psychiatry	Child Psychiatry	1959-1987
	Pain Medicine	Pain Management	2000-2002
Radiology	Radiation Oncology	Therapeutic Radiology	1934-1986
Thoracic Surgery	Thoracic and Cardiac Surgery	Thoracic Surgery	1948-1970

(7) The American Board of Radiology continues to issue the following certificates in the area of Medical Physics (formerly Radiologic Physics). The Board renamed the certificates in 2011, however the requirements for certification were not changed.

Current Certificate Name	Years Issued Under Previous Name
Diagnostic Medical Physics (formerly Diagnostic Radiological Physics)	1974-2010
Nuclear Medical Physics (formerly Medical Nuclear Physics)	1949-2010
Therapeutic Medical Physics (formerly Therapeutic Radiological Physics)	1973-2010

(8) The American Board of Surgery initially offered a Certificate of Special Qualifications in 1982 and a Certificate of Added Qualifications in 1988. The Special Qualifications pathway was closed in 1989; both certificates were given through 1998. In 1998, the designations of "Added" and "Special" Qualifications were dropped and all specialty certificates were designated as "Certification in Vascular Surgery." Effective July 1, 2006, the American Board of Surgery re-designated its certificate in Vascular Surgery from that of subcertification to one of general certification. The certificates of surgeons certifying in Vascular Surgery by this new pathway are identical to those previously issued for successful certification/recertification in Vascular Surgery.

(9) The American Board of Obstetrics and Gynecology offers a voluntary annual recertification. For more information, contact the Member Board or visit their Web site.

(10) For physicians certified by the American Board of Family Medicine entering the board's MOC program in 2012 or later, and for physicians initially certified by the American Board of Internal Medicine, the American Board of Pediatrics, the American Board of Psychiatry and Neurology, or the American Board of Radiology, maintaining certification is contingent upon their meeting the requirements for the specific board's MOC program, and therefore no certification end date is provided. To maintain certification from their specialty board, physicians must successfully complete specialty-specific requirements throughout their ongoing MOC cycles.

General certification is first awarded to candidates who meet the requirements in a specified field of medical practice. This table identifies specific requirements for initial general certification from each Member Board, but as published in this form, the table is necessarily over-simplified. To confirm current official policy, including examination requirements, application deadlines and fees, and board eligibility periods contact the particular board or visit their website. Footnotes can be found on page 14.

Full license required by all boards	Years of Training Required ACGME accredited (1)			Training Credit Accepted		Board Eligibility (4)	
	Prerequisite Training	Specialty Training	Clinical Experience Requirement	Non-ACGME Accredited Training	RCPSC (2)	Board Eligible Period (Plus additional practice requirement)	Transition Date
American Board of							
Allergy and Immunology	3	2	—	No	Yes	5 years	12/31/2017
Anesthesiology	1	3	—	No	No	7 years	01/01/2019
Colon and Rectal Surgery	5	1	—	No	No	7 years	12/31/2023
Dermatology	1	3	—	No	Yes	5 years	12/31/2016
Emergency Medicine	—	3 or 4	—	No	Yes	5 years	12/31/2019
Family Medicine	—	3	—	Yes	Yes	7 years	01/01/2019
Internal Medicine	—	3	—	Yes	Yes	7 years	01/01/2019
Medical Genetics and Genomics							
Clinical Biochemical Genetics (*)	—	2	—	Yes	No (3)	7 years	01/01/2019
Clinical Cytogenetics (*)	—	2	—	Yes	No (3)	7 years	01/01/2019
Clinical Genetics, MD (*)	2	2	—	Yes	Yes	7 years	01/01/2019
Clinical Molecular Genetics (*)	—	2	—	Yes	No (3)	7 years	01/01/2019
Neurological Surgery	—	7	42 months	Yes	No	5 years	12/31/2018
Nuclear Medicine	1	3	—	Yes	Yes	7 years	NA (5)
Obstetrics and Gynecology	—	4	2	No	Yes	7 (+1) years	12/31/2018
Ophthalmology	1	3	—	No	Yes	7 years	01/01/2019
Orthopaedic Surgery	—	5	2	No	Yes	5 years	NA (5)
Otolaryngology	—	5	—	No	No	5 years	01/01/2019
Pathology							
Pathology-Anatomic (*)	3	1-2	—	No	Yes	5 years	01/01/2019
Pathology-Anatomic/ Pathology-Clinical(*)	4	1-2	—	No	Yes	5 years	01/01/2019
Pathology-Clinical (*)	3	1-2	—	No	Yes	5 years	01/01/2019

TIME LIMITS FOR BECOMING BOARD CERTIFIED

ABMS and the Member Boards have established limits for the number of years that can elapse between a physician’s completion of residency training and achievement of certification. The board eligibility time limits set by each of the boards are shown in this table.

Full licence required by all boards	Years of Training Required ACGME Accredited (1)			Training Credit Accepted		Board Eligibility (4)	
	Prerequisite Training	Specialty Training	Clinical Experience Requirement	Non-ACGME Accredited Training	RCPSG (2)	Board Eligible Period (Plus additional practice requirement)	Transition Date
American Board of Pediatrics	—	3	—	Yes	Yes	7 years	NA (5)
Physical Medicine and Rehabilitation	1	3	—	No	Yes	7 years	01/01/2019
Plastic Surgery	3	2	—	No	Yes	7 (+1) years	01/01/2019
Preventive Medicine							
Aerospace Medicine (*)	1	2	—	Yes	Yes	7 years	01/01/2019
Occupational Medicine (*)	1	2	—	Yes	Yes	7 years	01/01/2019
Public Health and General Preventive Medicine (*)	1	2	—	Yes	Yes	7 years	01/01/2019
Psychiatry and Neurology							
Neurology with Special Qualification in Child Neurology (*)	2	3	—	No	Yes	7 years	01/01/2019
Neurology (*)	1	3	—	No	Yes	7 years	01/01/2019
Psychiatry (*)	1	3	—	No	Yes	7 years	01/01/2019
Radiology							
Diagnostic Radiology (*)	—	4	1	Yes	Yes	6 years	01/01/2015
Radiation Oncology (*)	—	4	1	Yes	Yes	6 years	01/01/2015
Medical Physics (*)	—	—	—	—	—	6 years	01/01/2017
Surgery							
General Surgery (*)	—	5	—	Yes	Yes	7 years	7/1/2022
Vascular Surgery (*)	—	5-7	—	Yes	Yes	7 years	7/1/2022
Thoracic Surgery (6)	—	—	—	No	No	7 years	NA (5)
Urology	1-2	3 or 4	16 months	No	Yes	6 years	NA (5)

(*) Specific disciplines within the specialty where certification is offered.

- (1) Accreditation Council for Graduate Medical Education (ACGME) is the accrediting body for post-MD medical training programs in the United States.
- (2) Royal College of Physicians and Surgeons of Canada (RCPSG) is the organization which oversees the medical education of specialists in Canada.
- (3) Accepted by the Canadian College of Medical Genetics.
- (4) The ABMS Board Eligibility Policy, effective January 1, 2012, limits the period of time that may elapse between a physician's completion of training and achievement of initial certification in a specialty. In implementing this policy, the boards that did not have an existing board eligibility policy in place established a board eligible period for candidates to achieve initial certification following the successful completion of accredited training. This period can be 3 to 7 years plus time (if any) in practice as required by the board for admissibility to the certifying examination. All other candidates who have not completed their required training by January 1, 2012 have a board eligible period as indicated by their specialty board to complete the certification process.

Additionally, the boards established transition dates for physician candidates who had completed training, but not yet achieved initial certification in a specialty as of the ABMS Board Eligibility's effective date. Those boards chose a date between January 1, 2015 and January 1, 2019 for candidates to achieve initial certification.

- (5) These Member Boards had board eligibility policies in place prior to the effective date of the ABMS Board Eligibility Policy, and therefore no future transition date is provided. They aligned their board eligible periods with the principles of the ABMS policy.
- (6) Two pathways for certification may be pursued. Candidates may either complete five years of prerequisite training (General Surgery) and two or three years of Thoracic Surgery, or six years of an integrated Thoracic Surgery program with no prerequisite training. The American Board of Thoracic Surgery will accept a Vascular Surgery residency in lieu of a General Surgery residency as long as the Vascular Surgery training leads to primary certification by the American Board of Surgery.

Subspecialty certification is awarded to candidates who meet the requirements in a component of a specialty or subspecialty. It can be granted to specialists who have been certified by one or more Member Boards in an area of general certification. This table identifies certain specific requirements for initial subspecialty certification from each board, but as presented in this form, the information is over-simplified. To confirm current official policy, including examination requirements and application deadlines and fees, contact the particular board, or visit their website. Footnotes can be found on page 20. These boards do not issue subspecialty certificates: Allergy and Immunology, Colon and Rectal Surgery, Neurological Surgery, Nuclear Medicine, Ophthalmology.

Full license required by all boards				Time Limits for Initial Certification (2)		Other Training Credit Accepted	
American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Anesthesiology (ABA)	Critical Care Medicine	ABA general certification	1	12	3	No	No
	Hospice and Palliative Medicine	ABA general certification	1	12	—	Yes	No
	Pain Medicine	ABA general certification	1	12	3	No	No
	Pediatric Anesthesiology	ABA general certification	1	12	3	No	No
	Sleep Medicine	ABA general certification	1	12	3	No	No
Dermatology (ABD)	Dermatopathology	ABD and ABPA general certification or ABD general certification	1-2	—	—	No	No
	Pediatric Dermatology	ABD general certification	1-2	—	—	No	No
Emergency Medicine (ABEM)	Anesthesiology Critical Care Medicine	ABEM general certification	2	No limit	—	No	No
	Emergency Medical Services	ABEM general certification	1	No limit	—	Yes	No
	Hospice and Palliative Medicine	ABEM general certification	1	No limit	—	No	No
	Internal Medicine-Critical Care Medicine	ABEM general certification	2	No limit	—	No	No
	Medical Toxicology	ABMS Member Board general certification	2	No limit	—	No	No
	Pain Medicine	ABEM general certification	1	No limit	—	No	No
	Pediatric Emergency Medicine	ABEM general certification	2	No limit	—	No	No
	Sports Medicine	ABEM general certification	1	No limit	—	No	No
Undersea and Hyperbaric Medicine	ABEM general certification	1	No limit	—	No	No	
Family Medicine (ABFM)	Adolescent Medicine	ABFM general certification	2	—	—	No	No
	Geriatric Medicine	ABFM general certification	1	—	—	No	No
	Hospice and Palliative Medicine	ABFM general certification	1	—	—	No	No
	Pain Medicine	ABFM general certification	1	—	—	No	No
	Sleep Medicine	ABFM general certification	1	—	—	No	No
	Sports Medicine	ABFM general certification	1	—	—	No	No
Internal Medicine (ABIM)	Adolescent Medicine	ABIM general certification	2	No limit	No limit	Yes	Yes
	Adult Congenital Heart Disease	ABIM certification in Cardiovascular Disease or ABP certification in Pediatric Cardiology	2	No limit	No limit	Yes	Yes
	Advanced Heart Failure and Transplant Cardiology	ABIM certification in Cardiovascular Disease	1	No limit	No limit	Yes	Yes
	Cardiovascular Disease	ABIM general certification	3	No limit	No limit	Yes	Yes
	Clinical Cardiac Electrophysiology	ABIM certification in Cardiovascular Disease	1	No limit	No limit	Yes	Yes
	Critical Care Medicine	ABIM general certification	2	No limit	No limit	Yes	Yes
	Endocrinology, Diabetes and Metabolism	ABIM general certification	2	No limit	No limit	Yes	Yes

Footnotes can be found on page 20.

Full license required by all boards				Time Limits for Initial Certification (2)		Other Training Credit Accepted	
American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Internal Medicine (ABIM) <i>(continued)</i>	Gastroenterology	ABIM general certification	3	No limit	No limit	Yes	Yes
	Geriatric Medicine	ABIM general certification	1	No limit	No limit	Yes	Yes
	Hematology	ABIM general certification	2	No limit	No limit	Yes	Yes
	Hospice and Palliative Medicine	ABIM general certification	1	No limit	No limit	Yes	Yes
	Infectious Disease	ABIM general certification	2	No limit	No limit	Yes	Yes
	Interventional Cardiology	ABIM certification in Cardiovascular Disease	1	No limit	No limit	Yes	Yes
	Medical Oncology	ABIM general certification	2	No limit	No limit	Yes	Yes
	Nephrology	ABIM general certification	2	No limit	No limit	Yes	Yes
	Pulmonary Disease	ABIM general certification	2	No limit	No limit	Yes	Yes
	Rheumatology	ABIM general certification	2	No limit	No limit	Yes	Yes
	Sleep Medicine	ABIM general certification	1	No limit	No limit	Yes	Yes
	Sports Medicine	ABIM general certification	1	No limit	No limit	Yes	Yes
	Transplant Hepatology	ABIM certification in Gastroenterology	1	No limit	No limit	Yes	Yes
Medical Genetics and Genomics (ABMGG) (*)	Medical Biochemical Genetics	ABMGG Clinical Genetics certification or ABMS Member Board general certification	1 or 2	5	6	Contact ABMGG	No
	Molecular Genetic Pathology (contact ABMGG regarding licensure requirements)	ABMGG Clinical Genetics certification or ABPA general certification	1	5	5	No	Yes
Obstetrics and Gynecology (ABOG)	Critical Care Medicine	ABOG general certification	See website	—	—	No	No
	Female Pelvic Medicine and Reconstructive Surgery	ABOG general certification	See website	—	—	No	No
	Gynecologic Oncology	ABOG general certification	See website	—	—	No	No
	Hospice and Palliative Medicine	ABOG general certification	See website	—	—	No	No
	Maternal and Fetal Medicine	ABOG general certification	See website	—	—	No	No
	Reproductive Endocrinology/Infertility	ABOG general certification	See website	—	—	No	No
Orthopaedic Surgery (ABOS)	Orthopaedic Sports Medicine	ABOS general certification	1	—	—	No	No
	Surgery of the Hand	ABOS general certification	1	—	—	No	No
Otolaryngology (ABO)	Neurotology	ABO general certification	2	—	—	No	No
	Pediatric Otolaryngology	ABO general certification	—	—	—	—	—
	Plastic Surgery within the Head and Neck	ABO general certification	—	—	—	—	—
	Sleep Medicine	ABO general certification	1	—	—	No	No

Table 2B: ABMS Member Board Requirements for Subspecialty Certification (continued)

Footnotes can be found on page 20.

Full license required by all boards				Time Limits for Initial Certification (2)		Other Training Credit Accepted	
American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Pathology (ABPA) (*)	Blood Banking/Transfusion Medicine	ABPA Anatomic, Pathology, Clinical certification or ABMS Member Board certification plus Hematology subspecialty	1, 2 if certified by another board	5	5	No	Yes
	Clinical Informatics	ABPA Anatomic, Pathology, or Clinical certification or ABMS Member Board certification	2	5	N/A	Yes: only during grandfather period	Yes
	Cytopathology	ABPA general certification	1	5	5	No	Yes
	Dermatopathology	ABPA or ABD general certification	1	5	5	No	Yes
	Neuropathology	ABPA Anatomic, Pathology, or Clinical certification or ABMS Member Board certification	2, 3 if certified by another board	5	5	No	Yes
	Pathology-Chemical	ABPA general certification	1, 2 if certified by another Board	5	5	No	Yes
	Pathology-Forensic	ABPA general certification	1	5	5	No	Yes
	Pathology-Hematology	ABPA general certification or ABMS Member Board certification plus Hematology subspecialty	1, 2 if certified by another board	5	5	No	Yes
	Pathology-Medical Microbiology	ABPA General certification or ABMS Member Board certification plus Infectious Disease subspecialty	1, 2 if certified by another board	5	5	No	Yes
	Pathology-Molecular Genetic	ABPA or ABMGG general certification	1	5	5	No	Yes
Pathology-Pediatric	ABPA general certification	1	5	5	No	Yes	
Pediatrics (ABP)	Adolescent Medicine	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Child Abuse Pediatrics	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Developmental-Behavioral Pediatrics	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Hospice and Palliative Medicine	ABP General or subspecialty certification	1	7	7 years after completing training	No	Yes
	Medical Toxicology	ABP general pediatrics certification	2	7	7 years after completing training	No	No
	Neonatal-Perinatal Medicine	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Cardiology	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Critical Care Medicine	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Emergency Medicine	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Endocrinology	ABP general pediatrics certification	3	7	7 years after completing training	No	Yes

Footnotes can be found on page 20.

Full license required by all boards				Time Limits for Initial Certification (2)		Other Training Credit Accepted	
American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Pediatrics (ABP) <i>(continued)</i>	Pediatric Gastroenterology	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Hematology-Oncology	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Infectious Diseases	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Nephrology	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Pulmonology	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Rheumatology	ABP general Pediatrics certification	3	7	7 years after completing training	No	Yes
	Pediatric Transplant Hepatology	ABP Gastroenterology certification - generally 3 years	1	7	7 years after completing training	No	Yes
	Sleep Medicine	ABP general or ABP subspecialty certification	1	7	7 years after completing training	No	Yes
	Sports Medicine	ABP general Pediatrics certification	1	7	7 years after completing training	No	No
Physical Medicine and Rehabilitation (ABPMR)	Brain Injury Medicine	ABPMR general certification, Sports Medicine subspecialty certification by ABEM, ABFM, ABIM, ABP diplomates	1	—	—	No	No
	Hospice and Palliative Medicine	ABPMR general certification	1	—	—	No	No
	Neuromuscular Medicine	ABPMR general certification	1	—	—	No	No
	Pain Medicine	ABMS Member Board general certification, except ABA, ABPN	1	—	—	No	No
	Pediatric Rehabilitation Medicine	ABPMR general certification	0-2	—	—	No	No
	Spinal Cord Injury Medicine	ABMS Member Board general certification	1	—	—	No	No
	Sports Medicine	ABPMR general certification	1	—	—	Yes	No
Plastic Surgery (ABPS)	Plastic Surgery within the Head and Neck	ABPS general certification	—	—	—	—	—
	Surgery of the Hand	ABPS general certification	1	No limit	5	—	—
Preventive Medicine (ABPM) (*)	Clinical Informatics	ABMS Member Board general certification	2	No limit	4	No	No
	Medical Toxicology	ABPM general certification	2	No limit	—	No	No
	Undersea and Hyperbaric Medicine	ABMS Member Board general certification	1	No limit	—	No	No

Table 2B: ABMS Member Board Requirements for Subspecialty Certification (continued)

Footnotes can be found on page 20.

Full license required by all boards

American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Time Limits for Initial Certification (2)		Other Training Credit Accepted	
				Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Psychiatry and Neurology (ABPN) (*)	Addiction Psychiatry	ABPN Psychiatry certification	1	7	7 (may reapply)	No	—
	Brain Injury Medicine	ABPN Neurology, Psychiatry or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Child and Adolescent Psychiatry	ABPN Psychiatry certification (initially but not required to maintain)	2	7	7 (may reapply)	No	No
	Clinical Neurophysiology	ABPN Neurology, Psychiatry or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Epilepsy	ABPN Neurology or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	Through 2017	No
	Forensic Psychiatry	ABPN Psychiatry certification	1	7	7 (may reapply)	No	No
	Geriatric Psychiatry	ABPN Psychiatry certification	1	7	7 (may reapply)	No	No
	Hospice and Palliative Medicine	ABPN Neurology, Psychiatry or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Neurodevelopmental Disabilities	ABPN Neurology with Special Qualification in Child Neurology or ABP certification	4	7	7 (may reapply)	No	No
	Neuromuscular Medicine	ABPN Neurology or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Pain Medicine	ABPN Neurology, Psychiatry or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Psychosomatic Medicine	ABPN Psychiatry certification	1	7	7 (may reapply)	No	No
	Sleep Medicine	ABPN Neurology, Psychiatry or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
	Vascular Neurology	ABPN Neurology or Neurology with Special Qualification in Child Neurology certification	1	7	7 (may reapply)	No	No
Radiology (ABR) (*)	Hospice and Palliative Medicine	ABR Radiation Oncology or Diagnostic Radiology certification	1	—	—	—	—
	Neuroradiology	ABR Diagnostic Radiology certification	2	10	10 years after completing training	Yes	Yes
	Nuclear Radiology	ABR Diagnostic Radiology certification	1	10	10 years after completing training	Yes	Yes
	Pediatric Radiology	ABR Diagnostic Radiology certification	2	10	10 years after completing training	Yes	Yes
	Vascular and Interventional Radiology	ABR Diagnostic Radiology certification	2	10	10 years after completing training	Yes	Yes

Full license required by all boards				Time Limits for Initial Certification (2)		Other Training Credit Accepted	
American Board of	Subspecialty	Specialty Certification (Current Certificate)	Years Of Subspecialty Training Required ACGME Accredited(1)	Years To Apply After Training	Maximum Years To Complete Certification After Application	Non-ACGME Accredited Training	RCSPC (3,4)
Surgery (ABS) (*)	Complex General Surgical Oncology	ABS certification in General Surgery	2	—	To be determined	No	No
	Hospice and Palliative Medicine	ABS certification in General Surgery or certification by another ABMS surgical board	1	—	5	No	No
	Pediatric Surgery	ABS certification in General Surgery	2	—	5 written, 5 oral	No	Yes
	Surgery of the Hand	ABS certification in General Surgery	1	—	5	No	No
	Surgical Critical Care	ABS certification in General or Vascular surgery or certification by another ABMS surgical board	1	—	5	No	No
Thoracic Surgery (ABTS)	Congenital Cardiac Surgery - Information applies for the fellowship pathway and does not apply to the grandfather period.	ABTS general certification	1	1	7	—	No
Urology (ABU)	Female Pelvic Medicine and Reconstructive Surgery	ABU general certification	2	6	3	No	No
	Pediatric Urology	ABU general certification	2	6	3	Yes	Yes

(*) These boards offer certification in specific disciplines within the specialty. See Table 2A for additional information.

(1) Accreditation Council for Graduate Medical Education (ACGME) is the accrediting body for post-MD medical training programs in the United States.

(2) The ABMS Board Eligibility Policy, effective January 1, 2012, makes it legitimate for a candidate to claim board eligibility during a specified time, but prevents abuse by those who use the designation indefinitely. This is mainly applicable to certification in a primary specialty. Contact the particular board for information about board eligibility and subspecialty certification.

(3) Royal College of Physicians and Surgeons of Canada (RCSPC) is a national organization which oversees the medical education of specialists in Canada.

(4) There are no accredited programs in Medical Toxicology, Neurodevelopmental Disabilities or Sports Medicine.

Note: A number of subspecialty certificates are currently offered by multiple ABMS boards. See Table 2C for more information.

A number of subspecialty certificates are currently offered by multiple ABMS Member Boards. This table identifies which board administers the examination.

Two additional certificates, Critical Care Medicine and Hematology are also offered by multiple boards. However, they are individual subspecialties particular to that board. Certificates in the area of Critical Care are offered separately by the boards of Anesthesiology, Emergency Medicine, Internal Medicine, Obstetrics and Gynecology, Pediatrics and Surgery. Hematology is offered separately by the boards of Internal Medicine and Pathology.

American Board of	Adolescent Medicine	Brain Injury Medicine	Clinical Informatics	Dermatopathology	Female Pelvic and Reconstructive Surgery ¹	Geriatric Medicine	Hospice and Palliative Medicine	Medical Toxicology	Pathology-Molecular Genetic	Neuromuscular Medicine	Pain Medicine	Pediatric Emergency Medicine	Sleep Medicine	Sports Medicine	Surgery of the Hand	Transplant Hepatology	Undersea and Hyperbaric Medicine
Anesthesiology							•				X		•				
Dermatology				•													
Emergency Medicine							•	X			•	•		•			•
Family Medicine	•					•	•				•		•	X			
Internal Medicine	•					X	X						X	•		X	
Medical Genetics and Genomics									•								
Obstetrics and Gynecology					•		•										
Orthopaedic Surgery															X		
Otolaryngology													•				
Pathology			•	X					X								
Pediatrics	X						•	•				X	•	•		•	
Physical Medicine and Rehabilitation		X					•			•	•			•			
Plastic Surgery															•		
Preventive Medicine			X					•									X
Psychiatry and Neurology		•					•			X	•		•				
Radiology							•										
Surgery							•								•		
Urology					•												

X Administering Board.

• Participating Boards.

¹ The Female Pelvic and Reconstructive Surgery certificate is offered jointly by the boards of Obstetrics and Gynecology and Urology. Both boards will sponsor the program fellowships in the subspecialty. Each board will certify its own physicians, though the boards are working together to have common exam questions.

Through ABMS MOC, physicians have the opportunity to maintain their certification by keeping pace with the latest advances in their specialties and demonstrating proficiency in six specific competency areas adopted by ABMS and the Accreditation Council of Graduate Medical Education. Particular requirements are determined by each ABMS Member Board and may change periodically. These activities are based on evidence-based guidelines, national clinical and quality standards, and specialty best practices. The information shown here is for maintaining a general certificate. Requirements may differ for a subspecialty certificate. Contact the particular board for the most current information. Footnotes can be found on page 23.

American Board of	Time Limited Certificates for Recertification First Issued	Effective Year of Initial MOC Enrollment (1)	MOC Cycle Length (2)	Professional Standing and Professionalism (Part I)	Lifelong Learning and Self Assessment (Part II) (3) (Frequency varies from annual activity to requirements every three to five years)	Assessment of Knowledge, Skills, and Judgment (Part III)	Improvement in Medical Practice (Part IV) (Frequency varies from annual activity to specific year(s) or time interval(s) for the activity)	
Allergy and Immunology (ABAI)	1989	2007	10	Medical licensure must be maintained throughout the cycle. Evidence of professional credentialing and peer letters of reference may also be required.	CME (4) credits, Recent Advances module, patient safety module	Secure examination	Communication module and practice assessment/quality improvement modules	
Anesthesiology (ABA)	2000	2004	10		CME credits, online self-education and patient safety modules		Case evaluation, simulation education, attestation	
Colon and Rectal Surgery (ABCRS)	1990	2010	10		(90) CME credits every 3 years (including 50 in self-assessment)		Ongoing participation in a national, regional or local outcomes database or quality assessment program	
Dermatology (ABD)	1991	2007	10		CME credits, patient safety module, self-assessment		Practice assessment, quality improvement exercise, patient communication survey, peer communication survey	
Emergency Medicine (ABEM)	1980	2004	10		CME credits, literature review, online self assessment test		Attestation to practice improvement and communications/professionalism activities	
Family Medicine (ABFM)	1970	2003	Continuous		CME credits, self-evaluation modules, patient simulation evaluation and improvement		Performance in practice module (PPM)	
Internal Medicine (ABIM)	1990	2006	Continuous		CME credits and self-evaluation activities		ABIM activities for practice evaluation and quality improvement	
Medical Genetics and Genomics (ABMGG)								
Clinical Biochemical Genetics (*)	1993	2007	10				CME credits, online self-assessment, literature review	Practice improvement module for self evaluation and improvement; performance improvement/quality assurance activities
Clinical Cytogenetics (*)	1993	2007	10					
Clinical Genetics, MD (*)	1993	2007	10					
Clinical Molecular Genetics (*)	1993	2007	10					
Neurological Surgery (ABNS)	1999	2006	10 (consisting of 3 three-year mini-cycles plus a 10th year)				CME credits and SANS (a web-based neurosurgery self-assessment examination)	Completion of a Key Case practice log, Chief of Staff questionnaire, SANS, and a patient satisfaction/communication tool when it becomes available
Nuclear Medicine (ABNM)	1992	2007	10				CME credits, self-assessment test credits	Practice performance assessment project
Obstetrics and Gynecology (ABOG)	1986	2008	6		Reading assignments and content questions; practice related articles and questions	Diagnosis-specific chart review modules; 3 CMEs/module		
Ophthalmology (ABOP)	1992	2006	10		CME credits; Periodic Ophthalmic Review Tests (PORTs)	2 practice improvement modules relating practice patterns to diagnosis		
Orthopaedic Surgery (ABOS)	1986	2010	10		CME credits, self-assessment test credits	Stringent peer evaluation and review process and submission of a case list with performance indicators		

American Board of	Time Limited Certificates for Recertification First Issued	Effective Year of Initial MOC Enrollment (1)	MOC Cycle Length (2)	Professional Standing and Professionalism (Part I)	Lifelong Learning and Self Assessment (Part II) (3) (Frequency varies from annual activity to requirements every three to five years)	Assessment of Knowledge Skills, and Judgment (Part III)	Improvement in Medical Practice (Part IV) (Frequency varies from annual activity to specific year(s) or time)
Otolaryngology (ABO)	2002	2002	10	Medical licensure must be maintained throughout the cycle. Evidence of professional credentialing and peer letters of reference may also be required.	CME credits, self-assessment modules	Secure examination	Patient communications survey, professional survey, performance improvement modules
Pathology (ABPA) Anatomic Pathology and Clinical Pathology (*)	2006	2006	10		CME credits, self-assessment modules		Peer attestations regarding interpersonal communication skills and professionalism, ethics and effectiveness, also performance improvement/quality assurance activity
Anatomic Pathology (*)	2006	2006	10				
Clinical Pathology (*)	2006	2006	10				
Pediatrics (ABP)	1988	2003	Continuous		Online self-assessment modules		Practice performance module
Physical Medicine and Rehabilitation (ABPMR)	1993	2002	10		CME credits, self-assessment activities		Practice performance project
Plastic Surgery (ABPS)	1995	2007	10		CME credits, patient safety credits, self-assessment modules		Practice assessment module, patient satisfaction survey, clinical case log
Preventive Medicine (ABPM) Aerospace Medicine (*)	1997	2001	10		CME credits, self-assessment modules		Practice performance assessments
Occupational Medicine (*)	1997	2001	10				
Public Health and General Preventive Medicine (*)	1997	2001	10				
Psychiatry and Neurology (ABPN) Neurology (*)	1994	2007	Continuous		CME credits, self-assessment activities		Performance in Practice (PIP) Unit= Clinical Module (Chart Review) and Feedback Module Second Party (Patient/Peer External Review)
Neurology with Special Qualification in Child Neurology (**)	1994	2007	Continuous				
Psychiatry (**)	1994	2007	Continuous				
Radiology (ABR) Diagnostic Radiology (*)	2002	2007	Continuous		CME credits, self-assessment modules		Practice quality improvement program; individual, group and ABR qualified projects including registries
Radiation Oncology (*)	1995	2007	Continuous				
Medical Physics (*)	2002	2007	Continuous				
Surgery (ABS) General Surgery (*)	1976	2005	10	90 hours of Category I CME over 3 years, with 60 including self assessment activity	Ongoing participation in a national, regional or local outcomes registry or quality assessment program		
Vascular Surgery (*)	1982	2005	10				
Thoracic Surgery (ABTS)	1976	2008	10	CME credits, self-assessment exam	Participation in an outcomes database, peer evaluations, case summaries		
Urology (ABU)	1985	2007	10	CME credits, online practice assessment	Practice log, peer review questionnaires		

(*) Specific discipline areas where certification is offered.

(1) Refers to the year in which diplomates could first enter/enroll in the current program.

(2) In most cases, this refers to the certificate duration length during which time certain requirements are to be completed. For physicians certified by ABFM entering its ABMS MOC program in 2012 or later, and for physicians initially certified by ABIM, ABP, ABPN, or ABR, maintaining certification is contingent upon their meeting the requirements for the specific board's MOC program, and therefore no certification end date is provided. To maintain certification from their specialty's board, physicians must successfully complete specialty-specific requirements throughout their MOC cycles.

(3) Requirements could include CME that is practice-relevant such as literature reviews, conference participation, online tests and/or particular board- or society-developed self-assessment modules. Milestones for the type and amount of CME credits varies among the boards.

(4) CME - Continuing Medical Education, consisting of educational activities which serve to maintain, develop or increase the knowledge, skills and professional performance and relationships that a specialist uses to provide services for patients, the public or the profession.

ABOUT THE ABMS DATABASE

The ABMS certification database is the central repository for information on more than 800,000 specialty physicians who are certified by an ABMS Member Board. It is the only resource that is refreshed daily with data from the ABMS boards.

The boards provide information to ABMS after a certification exam is given. Physicians also may request an update to be made. In the case of newly certified physicians, The certifying board has 90 days to transfer data to ABMS. The information received is analyzed and thoroughly checked for quality and accuracy. Once this process is complete, the information is made accessible through the public website, ABMS Solutions products, and ABMS Solutions licensees.

Information resulting from a physician search is displayed in the ABMS Board Certification Credentials Profile. The display can include the physician's ABMS Member Board affiliation, certification and ABMS MOC program participation status, recertification or reverification, medical education, and practice location - depending on whether the search is conducted on a public or licensed resource.

Confirming a Physician's Board Certification

Information about a specialist's certification status has always been available through ABMS to assure the public of a physician's qualifications. The data from the ABMS database is recognized by The Joint Commission, the National Committee for Quality Assurance, URAC and other agencies as satisfying for Primary Source Verification (PSV) for professional organizations.

ABMS data is considered PSV only if sourced from specific products and services designated by ABMS as an Official ABMS Display Agent or directly from ABMS or an ABMS Member Board. ABMS carefully reviews what products and organizations will be allowed to distribute ABMS data. The products vary in format, features, functionality, intended application, and data update frequency. Reports from these services can include the same elements mentioned above.

The tables in this section include a year-by-year analysis, showing trends in the number of specialty and subspecialty certifications issued. It also includes a snapshot of the active certificates held by ABMS Member Board certified physicians according to geographic location. The data used to compile these tables are extracted from the ABMS certification database.

ABMS CERTIFICATION VERIFICATION RESOURCES

Verification Resources for Patients and Families through ABMS

- Visit www.CertificationMatters.org to find out for free the certification status of physicians, including whether they are meeting the requirements of an ABMS Member Board MOC program.
- Call the ABMS Certification Verification Service toll-free at 1-866-ASK-ABMS (275-2267). Operators can assist with confirming a physician's certification.

Verification Resources for Professional Organizations through ABMS Solutions

- ABMS Solutions oversees the licensing of online products for PSV. These resources are designed for professional organizations to check physicians' records quickly, conveniently, and securely.
- The ABMS Solutions product offering includes multi-user or multi-site agreements, database query packages, and a software system that links directly to particular organizational software platforms.
- Learn more about ABMS Solutions by visiting www.abmssolutions.com.

Examination of this table will show the comparative degree of activity in general certification and the change with time among specialties. The counts also can include certificates which are no longer issued or have been inactive during this time period. "A" indicates the year the certificate was approved by ABMS, but not yet issued. See Table IA for certificate issue date information.

American Board of	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	10-Year Total
Allergy and Immunology	0	271	140	129	151	145	157	143	160	133	1,429
Anesthesiology	1,278	1,259	1,532	1,594	1,491	1,461	1,753	1,534	1,511	1,643	15,056
Colon and Rectal Surgery	61	61	62	53	67	79	71	64	97	97	712
Dermatology	329	352	319	342	377	385	379	376	433	434	3,726
Emergency Medicine	1,238	1,233	1,205	1,341	1,353	1,397	1,378	1,603	1,599	1,678	14,025
Family Medicine	3,194	3,193	3,060	2,646	2,759	3,081	2,853	2,875	3,150	3,370	30,181
Internal Medicine	7,026	7,066	6,774	7,309	6,915	6,820	7,019	6,734	6,968	7,380	70,011
Medical Genetics and Genomics- Total	0	235	0	180	0	166	0	194	0	217	992
Clinical Biochemical Genetics (*)	0	33	0	25	0	15	0	19	0	20	112
Clinical Cytogenetics (*)	0	36	0	34	0	37	0	32	0	47	186
Clinical Genetics, MD (*)	0	103	0	75	0	73	0	79	0	90	420
Clinical Molecular Genetics (*)	0	62	0	43	0	41	0	64	0	60	270
PhD Medical Genetics (*)	0	1	0	3	0	0	0	0	0	0	4
Neurological Surgery	139	145	128	121	135	113	134	125	149	166	1,355
Nuclear Medicine	87	73	76	82	72	59	80	57	81	73	740
Obstetrics and Gynecology	1,107	1,127	1,105	1,080	1,062	1,100	1,083	1,109	1,159	1,007	10,939
Ophthalmology	403	434	468	437	421	428	441	448	462	499	4,441
Orthopaedic Surgery	594	645	593	596	584	621	602	586	644	593	6,058
Otolaryngology	274	281	259	249	255	260	286	287	274	287	2,712
Pathology - Total	440	608	613	535	631	690	641	625	678	656	6,117
Pathology - Anatomic (*)	75	148	93	94	118	138	121	115	107	104	1,113
Pathology - Clinical (*)	38	38	32	26	49	36	36	49	40	34	378
Pathology - Anatomic/Pathology - Clinical (*)	327	422	488	415	464	516	484	461	531	518	4,626
Pediatrics	2,852	2,556	2,688	2,791	2,862	2,820	2,745	2,988	3,612	3,013	28,927
Physical Medicine and Rehabilitation	357	293	359	349	377	370	420	334	351	377	3,587
Plastic Surgery	169	162	198	180	189	209	164	176	182	220	1,849
Preventive Medicine - Total	242	207	200	200	190	184	164	179	183	212	1,961
Aerospace Medicine (*)	30	19	21	26	17	16	24	23	17	29	222
Occupational Medicine (*)	120	99	90	91	80	66	59	74	73	86	838
Public Health and General Preventive Medicine (*)	92	89	89	83	93	102	81	82	93	97	901
Psychiatry and Neurology - Total	1,658	1,669	1,696	1,696	2,274	2,079	2,097	2,888	2,641	2,298	20,996
Neurology (*)	453	493	451	426	961	657	672	681	627	603	6,024
Neurology with Special Qualification in Child Neurology (*)	48	47	46	67	121	111	118	102	99	104	863
Psychiatry (*)	1,157	1,129	1,199	1,203	1,192	1,311	1,307	2,105	1,915	1,591	14,109
Radiology - Total	1,192	1,336	1,410	1,433	1,530	1,603	1,582	1,720	1,746	1,765	15,317
Diagnostic Radiology (*)	1,047	1,094	1,133	1,162	1,207	1,233	1,239	1,257	1,328	1,331	12,031
Interventional Radiology and Diagnostic Radiology (*)	—	—	—	—	—	—	—	—	A	0	0
Medical Physics (*)	97	135	141	136	200	204	204	315	263	264	1,959
Radiation Oncology (*)	48	107	136	135	123	166	139	148	155	170	1,327
Surgery - Total	1,175	1,124	1,367	950	1,240	824	1,054	987	1,126	1,237	11,084
General Surgery (*)	1,069	1,026	1,266	838	1,133	738	927	879	991	1,131	9,998
Vascular Surgery (*)	106	98	101	112	107	86	127	108	135	106	1,086
Thoracic Surgery											
Thoracic and Cardiac Surgery	152	112	134	116	126	118	99	93	96	88	1,134
Urology	256	249	211	257	249	232	234	237	239	262	2,426
TOTALS	24,223	24,691	24,597	24,666	25,310	25,244	25,436	26,362	27,541	27,705	255,775

(*) Specific discipline areas where certification is offered.

Table 3B: Geographic Distribution of ABMS Member Board Diplomates by General Certificate

Numbers in this table provide a count by last known location of all active general certificates held by ABMS Member Board diplomates recorded in the ABMS database as of December 17, 2014. These counts represent the number of certificates issued. They do not reflect the number of individuals certified, as a physician may be certified in more than one specialty. Retired diplomates are excluded from these counts. Footnotes for this table can be found on page 29.

American Board of	Certificate (1)	AK	AL	AR	AZ	CA	CO	CT	DC	DE	FL	GA	HI	IA	ID	IL
Allergy and Immunology		7	45	42	84	614	119	98	40	13	261	124	26	36	12	246
Anesthesiology		111	494	298	1,130	5,802	1,011	665	132	106	2,830	1,093	200	329	141	1,865
Colon and Rectal Surgery		5	25	8	36	197	16	34	10	6	129	56	7	13	6	79
Dermatology		12	153	75	226	1,939	221	232	78	18	850	324	60	86	42	492
Emergency Medicine		116	234	147	654	4,267	756	446	143	81	1,693	849	230	136	152	1,454
Family Medicine		412	1,075	900	1,479	9,488	2,079	590	136	244	3,960	2,120	394	1,368	600	3,611
Internal Medicine		269	2,293	971	3,355	23,908	2,916	4,121	997	522	11,139	5,063	932	1,231	480	9,339
Medical Genetics and Genomics - total		1	27	10	39	398	47	47	36	8	79	62	11	14	0	72
	Clinical Biochemical Genetics	0	0	2	1	36	10	2	8	0	5	8	0	0	0	7
	Clinical Biochemical Molecular Genetics	0	1	0	0	5	0	0	0	0	4	1	0	0	0	1
	Clinical Cytogenetics	0	7	1	16	84	6	13	2	0	13	15	2	2	0	21
	Clinical Genetics	1	11	7	12	185	24	22	22	5	41	21	7	10	0	34
	Clinical Molecular Genetics	0	5	0	5	78	6	9	1	3	8	15	1	1	0	5
	Ph.D. Medical Genetics	0	3	0	5	10	1	1	3	0	8	2	1	1	0	4
Neurological Surgery		6	73	46	89	559	88	86	34	10	324	138	17	30	25	206
Nuclear Medicine		6	46	35	68	588	38	57	20	12	310	70	25	17	6	168
Obstetrics and Gynecology		106	596	270	814	5,418	806	787	206	115	2,491	1,446	267	320	179	1,989
Ophthalmology		30	249	157	365	2,868	379	361	124	60	1,434	512	115	174	76	862
Orthopaedic Surgery		79	350	182	455	3,039	522	394	109	80	1,432	652	118	214	140	951
Otolaryngology		41	214	109	193	1,600	221	187	66	30	787	361	46	117	48	476
Pathology - total		38	322	198	355	2,821	349	404	146	54	1,414	547	107	222	61	1,144
	Pathology - Anatomic	2	58	36	69	606	67	103	58	11	322	90	12	26	9	228
	Pathology - Anatomic/Pathology - Clinical	36	233	148	259	1,954	256	257	71	40	955	416	86	177	43	821
	Pathology - Clinical	0	31	14	27	261	26	44	17	3	137	41	9	19	9	95
Pediatrics		171	930	534	1,369	10,201	1,496	1,374	580	316	4,260	2,281	490	505	208	3,545
Physical Medicine and Rehabilitation		15	92	43	173	1,042	203	109	37	37	503	221	52	46	36	420
Plastic Surgery		10	70	26	142	952	102	82	25	20	520	185	30	28	23	215
Preventive Medicine - total		37	81	20	116	944	206	103	115	20	315	356	70	39	23	218
	Aerospace Medicine	5	33	7	17	75	30	6	14	0	94	26	6	5	6	20
	Occupational Medicine	9	26	9	51	425	86	65	43	11	125	101	24	29	14	137
	Public Health and General Preventive Medicine	23	22	4	48	444	90	32	58	9	96	229	40	5	3	61
Psychiatry and Neurology - total		99	573	325	956	7,861	990	1,308	479	135	2,720	1,375	335	364	136	2,339
	Neurology	17	184	79	277	1,715	204	221	90	32	888	381	50	96	37	647
	Neurology with Spec Qual in Child Neurology	1	20	11	33	220	37	24	23	9	91	38	7	12	4	79
	Psychiatry	81	369	235	646	5,926	749	1,063	366	94	1,741	956	278	256	95	1,613
Radiology - total		76	626	345	923	5,589	744	772	213	110	2,993	1,214	219	395	165	2,008
	Diagnostic Radiology	65	499	288	763	4,627	608	638	165	93	2,411	972	190	314	137	1,631
	Medical Physics	3	56	26	61	382	72	69	21	5	241	116	12	36	11	174
	Radiation Oncology	8	71	31	99	580	64	65	27	12	341	126	17	45	17	203
Surgery (2) - total		87	528	271	658	3,974	593	576	169	108	2,220	1,125	176	346	166	1,462
	Surgery	86	490	264	616	3,663	556	529	159	100	2,059	1,021	164	318	157	1,364
	Vascular Surgery	1	38	7	42	311	37	47	10	8	161	104	12	28	9	98
Thoracic Surgery - total		6	66	48	85	473	58	60	22	20	304	101	22	44	12	195
	Thoracic and Cardiac Surgery	5	64	46	79	438	55	56	19	20	286	100	21	42	11	182
	Thoracic Surgery	1	2	2	6	35	3	4	3	0	18	1	1	2	1	13
Urology		22	164	84	206	1,198	167	151	41	30	788	293	55	94	56	423
States AK-IL Subtotals:		1,762	9,326	5,144	13,970	95,740	14,127	13,044	3,958	2,155	43,756	20,568	4,004	6,168	2,793	33,779

Table 3B: Geographic Distribution of ABMS Member Board Diplomates by General Certificate (continued)

Footnotes for this table can be found on page 29.

American Board of	Certificates (1)	IN	KS	KY	LA	MA	MD	ME	MI	MN	MO	MS	MT	NC	ND	NE
Allergy and Immunology		56	48	73	72	177	196	10	162	86	90	31	17	140	9	28
Anesthesiology		1,003	388	561	524	1,456	1,236	197	1,081	654	738	275	177	1,137	80	266
Colon and Rectal Surgery		43	10	21	33	56	44	10	82	54	39	1	1	29	2	11
Dermatology		167	88	137	198	474	363	31	337	244	218	52	38	383	27	46
Emergency Medicine		564	228	327	442	1,032	798	208	1,139	543	472	177	101	1,107	52	120
Family Medicine		2,110	1,154	1,111	982	1,378	1,274	677	2,641	2,886	1,467	565	463	3,000	342	817
Internal Medicine		2,988	1,408	2,112	2,462	9,407	6,626	924	6,153	4,020	3,730	1,099	480	5,812	379	976
Medical Genetics and Genomics - total		35	13	10	22	161	214	13	67	70	50	16	6	92	3	18
	Clinical Biochemical Genetics	2	1	0	2	13	33	1	4	7	4	2	0	9	1	2
	Clinical Biochemical Molecular Genetics	1	0	0	2	1	8	1	1	0	0	0	0	2	0	0
	Clinical Cytogenetics	8	5	2	4	29	32	3	15	15	13	5	1	25	0	6
	Clinical Genetics	17	6	8	10	67	90	5	31	26	26	7	4	30	2	6
	Clinical Molecular Genetics	3	0	0	1	44	39	2	11	19	6	1	1	22	0	1
	Ph.D. Medical Genetics	4	1	0	3	7	12	1	5	3	1	1	0	4	0	3
Neurological Surgery		91	28	66	81	133	138	23	140	76	107	40	27	160	13	31
Nuclear Medicine		53	23	18	54	115	130	6	133	47	72	14	9	84	5	16
Obstetrics and Gynecology		732	352	539	667	1,263	1,250	195	1,382	756	809	351	138	1,439	64	222
Ophthalmology		311	173	218	327	659	604	89	670	381	364	142	64	598	50	111
Orthopaedic Surgery		483	206	297	392	697	588	132	586	484	458	180	133	790	63	176
Otolaryngology		249	100	147	262	362	332	46	304	213	226	119	44	384	27	87
Pathology - total		433	193	304	339	985	838	89	792	486	518	177	67	606	55	169
	Pathology - Anatomic	55	40	54	55	384	245	17	145	89	111	27	10	111	4	24
	Pathology - Anatomic/Pathology - Clinical	335	135	228	262	497	504	64	578	342	359	143	55	450	50	132
	Pathology - Clinical	43	18	22	22	104	89	8	69	55	48	7	2	45	1	13
Pediatrics		1,310	577	1,032	1,084	3,229	2,604	331	2,378	1,486	1,625	449	170	2,594	132	392
Physical Medicine and Rehabilitation		135	73	76	109	248	251	49	364	207	154	33	27	240	17	36
Plastic Surgery		81	55	72	75	160	169	17	155	83	112	46	14	155	15	28
Preventive Medicine (1) - total		64	32	69	63	191	525	37	195	150	90	18	14	209	7	20
	Aerospace Medicine	4	4	7	9	5	30	3	11	7	9	4	0	22	2	7
	Occupational Medicine	47	13	33	26	94	134	24	127	94	52	5	8	74	1	8
	Public Health and General Preventive Medicine	13	15	29	28	92	361	10	57	49	29	9	6	113	4	5
Psychiatry and Neurology - total		751	428	534	585	3,122	2,145	340	1,587	1,112	1,012	299	152	1,701	113	248
	Neurology	237	104	135	144	715	566	62	446	371	300	101	39	439	28	62
	Neurology with Spec Qual in Child Neurology	26	14	16	19	113	63	8	48	53	54	9	3	58	3	7
	Psychiatry	488	310	383	422	2,294	1,516	270	1,093	688	658	189	110	1,204	82	179
Radiology - total		901	411	573	621	1,811	1,261	178	1,601	945	958	308	139	1,524	106	274
	Diagnostic Radiology	721	342	455	505	1,477	1,008	145	1,284	768	791	256	112	1,246	79	219
	Medical Physics	79	31	61	60	150	119	16	173	96	77	23	11	121	12	24
	Radiation Oncology	101	38	57	56	184	134	17	144	81	90	29	16	157	15	31
Surgery (2) - total		626	328	544	554	1,147	888	219	1,204	674	719	282	129	1,162	99	235
	Surgery	585	312	493	515	1,045	801	206	1,096	638	662	264	122	1,069	96	214
	Vascular Surgery	41	16	51	39	102	87	13	108	36	57	18	7	93	3	21
Thoracic Surgery - total		87	41	88	74	135	104	20	142	71	122	39	13	144	11	21
	Thoracic and Cardiac Surgery	86	39	85	70	120	95	16	130	68	117	39	13	139	10	21
	Thoracic Surgery	1	2	3	4	15	9	4	12	3	5	0	0	5	1	0
Urology		191	95	141	200	292	252	46	326	182	192	86	37	363	24	65
States IN-NE Subtotals:		13,464	6,452	9,070	10,222	28,690	22,830	3,887	23,621	15,910	14,342	4,799	2,460	23,853	1,695	4,413

Table 3B: Geographic Distribution of ABMS Member Board Diplomates by General Certificate (continued)

Footnotes for this table can be found on page 29.

American Board of	Certificate (1)	NH	NJ	NM	NV	NY	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT
Allergy and Immunology		26	191	24	20	434	158	33	59	226	16	58	6	101	387	30
Anesthesiology		221	1,742	246	428	3,491	1,637	404	755	2,066	141	528	86	863	3,646	455
Colon and Rectal Surgery		4	84	7	12	189	86	20	26	129	8	29	2	30	157	11
Dermatology		50	406	70	55	1,153	413	87	185	555	73	153	37	197	865	112
Emergency Medicine		137	721	247	280	2,209	1,233	193	600	1,405	158	449	55	458	1,978	317
Family Medicine		533	1,343	703	548	3,306	3,167	962	1,529	3,775	227	1,457	396	1,659	6,093	881
Internal Medicine		1,038	7,547	1,009	1014	19,866	7,417	1,317	2,812	10,591	1,161	2,112	432	3,854	11,437	1,082
Medical Genetics and Genomics - total		8	67	19	5	191	109	19	48	111	10	47	9	55	158	52
	Clinical Biochemical Genetics	0	7	1	0	17	12	2	4	12	1	5	0	4	18	7
	Clinical Biochemical Molecular Genetics	0	0	0	0	1	3	0	3	2	0	0	0	1	3	0
	Clinical Cytogenetics	3	19	10	1	50	19	2	11	34	3	8	3	18	32	8
	Clinical Genetics	3	28	6	3	89	53	9	23	46	5	21	5	23	70	20
	Clinical Molecular Genetics	1	10	1	0	30	18	5	4	11	1	9	1	7	27	16
	Ph.D. Medical Genetics	1	3	1	1	4	4	1	3	6	0	4	0	2	8	1
Neurological Surgery		24	121	25	27	333	190	56	91	233	14	60	18	132	355	38
Nuclear Medicine		12	140	19	19	358	134	26	42	199	19	45	11	70	231	21
Obstetrics and Gynecology		223	1,649	258	315	3,693	1,594	345	663	1,901	215	657	94	914	3,135	358
Ophthalmology		93	708	100	113	1,945	757	163	320	989	78	284	46	387	1,303	186
Orthopaedic Surgery		152	758	147	161	1,643	900	239	394	1,039	123	364	87	515	1,557	228
Otolaryngology		46	316	61	69	924	446	113	188	524	42	173	34	273	860	108
Pathology - total		98	677	180	135	2,097	1,060	196	271	1,336	143	285	57	539	1,912	187
	Pathology - Anatomic	20	154	39	21	708	231	35	52	289	43	41	5	90	292	36
	Pathology - Anatomic/Pathology - Clinical	72	461	129	100	1,203	728	149	196	913	85	224	50	410	1,491	128
	Pathology - Clinical	6	62	12	14	186	101	12	23	134	15	20	2	39	129	23
Pediatrics		391	2,983	469	383	7,242	3,518	567	979	3,681	412	1,037	145	1,750	5,776	714
Physical Medicine and Rehabilitation		38	516	43	76	992	367	53	119	607	18	94	25	122	637	96
Plastic Surgery		26	210	23	50	522	199	38	68	229	22	75	10	122	504	66
Preventive Medicine - total		55	132	84	35	405	238	64	110	210	17	65	6	139	562	73
	Aerospace Medicine	6	5	18	5	9	40	16	5	7	1	8	1	14	203	13
	Occupational Medicine	22	79	34	17	138	149	37	39	119	11	19	3	66	207	40
	Public Health and Gen Preventive Med	27	48	32	13	258	49	11	66	84	5	38	2	59	152	20
Psychiatry and Neurology - total		316	1,937	341	253	7,163	1,915	371	806	3,019	361	658	106	898	3,248	382
	Neurology	65	481	67	71	1,473	538	94	202	729	57	147	29	292	901	112
	Neurology with Spec Qual in Child Neurology	14	66	11	6	200	105	11	23	111	8	9	5	46	150	21
	Psychiatry	237	1,390	263	176	5,490	1,272	266	581	2,179	296	502	72	560	2,197	249
Radiology - total		191	1,503	218	294	3,830	1,841	414	588	2,665	188	542	112	1,013	3,325	347
	Diagnostic Radiology	160	1,191	169	236	3,160	1,463	327	480	2,158	159	446	90	831	2,615	280
	Medical Physics	12	169	21	22	321	189	51	33	233	14	44	9	92	365	24
	Radiation Oncology	19	143	28	36	349	189	36	75	274	15	52	13	90	345	43
Surgery (2) - total		224	1,122	198	220	2,808	1,476	309	558	1,894	169	545	125	888	2,520	239
	Surgery	197	1,009	188	204	2,574	1,355	300	521	1,748	160	503	119	814	2,338	223
	Vascular Surgery	27	113	10	16	234	121	9	37	146	9	42	6	74	182	16
Thoracic Surgery - total		20	132	28	26	324	203	43	55	264	12	64	11	103	343	37
	Thoracic and Cardiac Surgery	20	128	25	26	300	195	41	50	247	10	59	11	100	322	36
	Thoracic Surgery	0	4	3	0	24	8	2	5	17	2	5	0	3	21	1
Urology		62	397	50	70	881	394	112	163	475	47	164	37	253	713	71
States NH-UT Subtotals:		3,988	25,402	4,569	4,608	65,999	29,452	6,144	11,429	38,123	3,674	9,945	1,947	15,335	51,702	6,091

Table 3B: Geographic Distribution of ABMS Member Board Diplomates by General Certificate (continued)

American Board of	Certificate (1)	VA	VT	WA	WI	WV	WY	US Ext (3)	US Military (4)	USTOTAL	Canada	Foreign	Unknown Address	GRAND TOTAL
Allergy and Immunology		139	10	92	111	15	3	13	4	5,118	68	63	66	5,315
Anesthesiology		1,250	117	1,280	917	180	70	95	38	46,636	381	185	733	47,935
Colon and Rectal Surgery		60	5	33	26	5	1	7	0	1,994	35	27	21	2,077
Dermatology		328	29	269	233	39	9	76	6	13,011	384	94	157	13,646
Emergency Medicine		991	81	824	524	141	56	95	131	31,951	159	69	6	32,185
Family Medicine		2,674	289	3,154	2,426	593	241	181	291	85,751	399	217	5	86,372
Internal Medicine		5,274	515	4,290	3,521	922	175	926	114	204,538	2,349	1,371	7,613	215,871
Medical Genetics and Genomics - total		61	5	97	51	3	0	6	2	2,774	60	118	62	3,014
	Clinical Biochemical Genetics	1	0	6	9	0	0	1	0	267	3	15	8	293
	Clinical Biochemical Molecular Genetics	1	0	0	0	0	0	0	0	42	2	2	1	47
	Clinical Cytogenetics	18	1	26	7	1	0	1	0	620	12	19	25	676
	Clinical Genetics	25	3	47	24	2	0	4	2	1,248	29	57	22	1,356
	Clinical Molecular Genetics	12	1	17	11	0	0	0	0	469	14	24	0	507
	Ph.D. Medical Genetics	4	0	1	0	0	0	0	0	128	0	1	6	135
Neurological Surgery		141	7	119	102	32	10	23	1	5,037	65	86	279	5,467
Nuclear Medicine		97	4	107	61	12	3	43	2	3,920	150	91	179	4,340
Obstetrics and Gynecology		1,341	115	956	737	209	73	240	51	45,705	222	177	1,333	47,437
Ophthalmology		556	59	478	408	99	21	136	15	21,771	533	189	801	23,294
Orthopaedic Surgery		696	73	663	543	93	70	78	59	24,964	178	77	1,632	26,851
Otolaryngology		338	33	320	241	73	19	55	43	12,697	339	94	593	13,723
Pathology - total		591	76	531	457	152	38	87	18	25,356	742	363	2,921	29,382
	Pathology - Anatomic	107	14	121	71	33	7	39	2	5,518	471	206	983	7,178
	Pathology - Anatomic/Pathology - Clinical	435	54	357	356	107	29	41	16	17,620	247	128	1,649	19,644
	Pathology - Clinical	49	8	53	30	12	2	7	0	2,218	24	29	289	2,560
Pediatrics		2,371	221	1,802	1,411	340	67	366	109	84,387	1,020	1,010	3,577	89,994
Physical Medicine and Rehabilitation		245	17	284	209	31	7	105	5	9,754	84	52	256	10,146
Plastic Surgery		175	5	113	85	24	4	22	1	6,260	51	71	29	6,411
Preventive Medicine - total		300	23	237	96	33	7	17	105	7,360	94	75	668	8,197
	Aerospace Medicine	72	1	29	3	2	2	3	35	966	18	4	120	1,108
	Occupational Medicine	93	8	107	66	24	1	4	26	3,204	32	16	177	3,429
	Public Health and Gen Preventive Med	135	14	101	27	7	4	10	44	3,190	44	55	371	3,660
Psychiatry and Neurology - total		1,578	218	1,265	992	245	47	219	98	60,560	608	308	1,817	63,293
	Neurology	390	35	318	268	67	14	74	14	15,105	140	129	319	15,693
	Neurology with Spec Qual in Child Neurology	44	2	45	22	4	1	9	1	2,017	22	23	52	2,114
	Psychiatry	1,144	181	902	702	174	32	136	83	43,438	446	156	1,446	45,486
Radiology - total		1,295	104	1,134	1,063	257	54	193	66	49,240	1,593	355	2,599	53,787
	Diagnostic Radiology	1,071	85	941	864	204	49	171	66	40,025	1,427	247	2,104	43,803
	Medical Physics	111	10	79	94	32	3	7	0	4,273	47	63	214	4,597
	Radiation Oncology	113	9	114	105	21	2	15	0	4,942	119	45	281	5,387
Surgery (2) - total		1,031	108	802	696	231	62	142	53	37,689	405	341	1,193	39,628
	Surgery	932	101	721	657	213	58	138	53	34,790	397	338	1,193	36,718
	Vascular Surgery	99	7	81	39	18	4	4	0	2,899	8	3	0	2,910
Thoracic Surgery - total		109	5	85	86	37	3	20	1	4,639	19	58	13	4,729
	Thoracic and Cardiac Surgery	101	5	82	81	35	3	19	1	4,369	14	48	5	4,436
	Thoracic Surgery	8	0	3	5	2	0	1	0	270	5	10	8	293
Urology		306	23	271	202	67	14	88	9	11,133	97	61	101	11,392
States VA-WY and Other Subtotals:		21,947	2,142	19,206	15,198	3,833	1,054	3,233	1,222	802,245	10,035	5,552	26,654	844,486

(1) See Table 1A for certificate name effective dates. Certificates no longer issued have been grouped with the presently issued certificates.

(2) The American Board of Surgery re-designated its Subspecialty certificate in Vascular Surgery as a General certificate in July 2006. Counts shown here include all surgeons holding Vascular Surgery certification to date.

(3) U.S. External Areas: American Samoa, Guam, Northern Mariana Islands, Palau, Puerto Rico, Virgin Islands.

(4) Overseas APO/FPO military addresses.

Examination of this table will show the comparative degree of activity in subspecialty certification and the change with time among subspecialties. "A" indicates the year the certificate was approved by ABMS, but not yet issued. The counts can also include certificates which are no longer issued or have been inactive during this time period. See Table 1B for certificate issue date information. Footnotes for this can be found on page 32.

American Board of	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	10-Year Total
Anesthesiology - Total	181	208	230	248	313	278	324	233	372	1,787	4,174
Critical Care Medicine (*)	37	39	50	49	67	62	62	61	92	122	641
Hospice and Palliative Medicine (*)	—	—	A	0	20	0	39	0	52	0	111
Pain Medicine (*)	144	169	180	199	226	216	223	168	228	241	1,994
Pediatric Anesthesiology	—	—	—	—	—	—	—	A	0	1,417	1,417
Sleep Medicine (*)	0	0	0	0	0	0	0	4	0	7	11
Dermatology - Total	106	23	73	26	58	28	74	34	79	39	540
Dermatopathology (*)	16	23	32	26	27	28	41	34	42	39	308
Pediatric Dermatology	90	0	41	0	31	0	33	0	37	0	232
Emergency Medicine - Total	95	20	70	11	67	49	114	55	140	311	932
Anesthesiology Critical Care Medicine	—	—	—	—	—	—	—	—	—	A	0
Emergency Medical Services	—	—	—	—	—	—	A	0	0	236	236
Hospice and Palliative Medicine (*)	—	—	A	0	11	0	23	0	59	0	93
Internal Medicine-Critical Care Medicine	—	—	—	—	—	—	—	A	25	19	44
Medical Toxicology (*)	31	0	41	0	32	0	40	0	40	0	184
Pediatric Emergency Medicine (*)	19	0	10	0	0	19	0	26	0	35	109
Sports Medicine (*)	3	3	12	5	12	9	13	14	11	16	98
Undersea and Hyperbaric Medicine (*)	42	17	7	6	12	21	38	15	5	5	168
Family Medicine - Total	159	164	143	226	554	220	690	274	1,024	258	3,172
Adolescent Medicine (*)	0	30	0	0	2	0	2	0	0	0	34
Geriatric Medicine (*)	72	51	59	95	86	75	90	90	89	98	805
Hospice and Palliative Medicine (*)	—	—	A	0	347	0	488	0	812	0	1,647
Sleep Medicine (*)	—	A	0	18	0	43	0	54	0	25	140
Sports Medicine (*)	87	83	84	113	119	102	110	130	123	135	1,086
Internal Medicine - Total	4,556	4,456	4,953	5,756	5,710	6,325	6,520	6,161	7,649	5,532	57,618
Adolescent Medicine (*)	0	0	0	0	3	0	3	0	4	0	10
Adult Congenital Heart Disease	—	—	—	—	—	—	—	—	A	0	0
Advanced Heart Failure and Transplant Cardiology	—	—	—	—	A	0	239	0	249	0	488
Cardiovascular Disease	742	745	772	794	762	910	805	845	889	840	8,104
Clinical Cardiac Electrophysiology	91	125	120	146	130	122	130	131	160	150	1,305
Critical Care Medicine (*)	448	430	474	488	516	459	548	509	576	553	5,001
Endocrinology, Diabetes and Metabolism	243	213	271	224	270	266	273	283	256	284	2,583
Gastroenterology	382	424	436	453	438	439	426	459	464	488	4,409
Geriatric Medicine (*)	256	212	242	202	221	185	200	169	165	178	2,030
Hematology (*)	323	290	298	344	339	387	379	352	395	418	3,525
Hospice and Palliative Medicine (*)	—	—	A	0	788	0	1,061	0	2,125	0	3,974
Infectious Disease	308	309	329	310	317	366	360	363	343	330	3,335
Interventional Cardiology	287	225	288	291	288	279	286	278	289	303	2,814
Medical Oncology	492	467	488	535	512	528	540	525	507	560	5,154
Nephrology	372	400	417	390	398	449	445	365	434	421	4,091
Pulmonary Disease	408	430	437	464	407	486	499	492	517	481	4,621
Rheumatology	185	173	177	190	186	208	210	203	188	197	1,917
Sleep Medicine (*)	—	A	0	916	0	1,230	0	1,175	0	320	3,641
Sports Medicine (*)	19	13	7	9	9	11	9	12	20	9	118
Transplant Hepatology (*)	0	0	197	0	126	0	107	0	68	0	498
Medical Genetics and Genomics - Total	0	0	0	1	0	14	0	16	0	17	48
Medical Biochemical Genetics	—	—	—	A	0	14	0	16	0	17	47
Molecular Genetic Pathology (*)	0	0	0	1	0	0	0	0	0	0	1

Footnotes for this table can be found on page 32.

American Board of	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	10-Year Total
Obstetrics and Gynecology - Total	97	88	100	118	143	141	134	164	198	784	1,967
Critical Care Medicine (*)	0	0	0	0	1	0	1	0	0	0	2
Female Pelvic Medicine and Reconstructive Surgery (*)	—	—	—	—	—	—	—	A	0	580	580
Gynecologic Oncology	21	27	39	27	38	29	31	39	54	30	335
Hospice and Palliative Medicine (*)	—	—	A	0	9	0	12	0	47	0	68
Maternal and Fetal Medicine	41	43	39	61	53	64	58	77	67	124	627
Reproductive Endocrinology/Infertility	35	18	22	30	42	48	32	48	30	50	355
Orthopaedic Surgery - Total	64	68	46	571	406	343	419	455	202	163	2,737
Orthopaedic Sports Medicine	0	0	0	529	330	281	365	378	127	106	2,116
Surgery of the Hand (*)	64	68	46	42	76	62	54	77	75	57	621
Otolaryngology - Total	77	42	17	0	87	0	129	22	150	0	524
Neurotology	77	42	17	0	38	0	49	22	41	0	286
Sleep Medicine (*)	—	A	0	0	49	0	80	0	109	0	238
Pathology - Total	279	394	292	465	358	482	397	502	464	503	4,136
Blood Banking/Transfusion Medicine	33	25	21	26	35	30	37	39	41	33	320
Clinical Informatics (*)	—	—	—	—	—	—	—	A	0	24	24
Cytopathology	104	110	113	127	110	135	135	128	131	134	1,227
Dermatopathology (*)	45	47	37	50	53	50	58	49	47	44	480
Neuropathology	1	29	1	27	1	33	1	32	25	20	170
Pathology - Chemical (1)	0	0	0	0	0	0	0	1	0	0	1
Pathology - Forensic (1)	26	20	32	40	41	28	40	32	44	41	344
Pathology - Hematology (*) (1)	67	110	87	110	118	125	125	118	126	133	1,119
Pathology - Medical Microbiology (1)	2	—	1	9	0	8	1	10	5	9	50
Pathology - Molecular Genetic (*) (1)	0	29	0	55	0	44	0	60	32	45	265
Pathology - Pediatric (1)	1	—	—	21	0	29	0	33	13	20	136
Pediatrics - Total	825	631	846	430	1,031	1,188	1,071	1,057	1,213	1,254	9,546
Adolescent Medicine (*)	0	36	0	0	42	0	32	0	35	0	145
Child Abuse Pediatrics	—	—	A	0	0	191	0	73	0	60	324
Developmental-Behavioral Pediatrics	127	0	93	0	0	78	0	53	0	69	420
Hospice and Palliative Medicine (*)	—	—	A	0	47	0	53	0	110	0	210
Medical Toxicology (*)	3	0	1	0	5	0	4	0	1	0	14
Neonatal-Perinatal Medicine	0	292	0	0	357	0	357	0	410	0	1,416
Neurodevelopmental Disabilities (*)	32	20	0	12	0	2	0	0	0	0	66
Pediatric Cardiology	130	0	145	0	190	0	220	0	247	0	932
Pediatric Critical Care Medicine	153	0	166	0	215	0	213	0	239	0	986
Pediatric Emergency Medicine (*)	124	0	145	0	0	178	0	188	0	244	879
Pediatric Endocrinology	0	66	0	127	0	134	0	145	0	174	646
Pediatric Gastroenterology	0	87	0	118	0	139	0	145	0	195	684
Pediatric Hematology-Oncology	164	0	167	0	0	225	0	225	0	279	1,060
Pediatric Infectious Diseases	0	82	0	95	0	105	0	114	0	126	522
Pediatric Nephrology	0	36	0	0	57	0	50	0	66	0	209
Pediatric Pulmonology	59	0	54	0	76	0	110	0	84	0	383
Pediatric Rheumatology	23	0	22	0	0	33	0	42	0	52	172
Pediatric Transplant Hepatology (*)	A	0	41	0	21	0	19	0	8	0	89
Sleep Medicine (*)	—	A	0	66	0	92	0	58	0	35	251
Sports Medicine (*)	10	12	12	12	21	11	13	14	13	20	138
Physical Medicine and Rehabilitation - Total	287	160	158	169	182	172	181	248	203	252	2,012
Brain Injury Medicine (*)	—	—	—	—	—	—	—	A	0	0	0
Hospice and Palliative Medicine (*)	—	—	A	0	9	0	9	0	22	0	40
Neuromuscular Medicine (*)	—	A	0	0	23	8	0	28	20	0	79

American Board of	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	10-Year Total
Physical Medicine and Rehabilitation - Total (continued)	287	160	158	169	182	172	181	248	203	252	2,012
Pain Medicine (*)	238	127	119	65	76	75	66	71	70	80	987
Pediatric Rehabilitation Medicine	16	20	17	34	4	10	16	25	11	11	164
Spinal Cord Injury Medicine	33	13	22	32	7	16	23	13	10	12	181
Sports Medicine (*)	—	—	A	38	63	63	67	111	70	149	561
Plastic Surgery - Total	15	9	10	5	13	18	17	20	23	19	149
Surgery of the Hand (*)	15	9	10	5	13	18	17	20	23	19	149
Preventive Medicine - Total	27	23	48	18	18	9	41	97	30	11	322
Clinical Informatics (*)	—	—	—	—	—	—	—	A	0	0	0
Medical Toxicology (*)	2	0	1	0	0	0	0	0	0	0	3
Undersea and Hyperbaric Medicine (*)	25	23	47	18	18	9	41	97	23	11	312
Psychiatry and Neurology - Total	408	1,177	747	875	1,306	1,684	504	1,659	1,009	7,742	11,111
Addiction Psychiatry	41	0	64	0	73	0	70	0	104	0	352
Brain Injury Medicine (*)	—	—	—	—	—	—	—	A	0	0	0
Child and Adolescent Psychiatry	208	185	219	234	275	279	280	358	522	536	3,096
Clinical Neurophysiology	0	179	0	182	0	225	0	280	0	239	1,105
Epilepsy	—	—	—	—	—	—	A	0	0	477	485
Forensic Psychiatry	0	127	0	99	0	121	0	137	0	174	658
Geriatric Psychiatry	104	0	125	0	129	0	114	0	131	0	603
Hospice and Palliative Medicine (*)	—	—	A	0	25	0	24	0	55	0	104
Neurodevelopmental Disabilities (*)	13	10	0	12	0	2	0	4	0	4	45
Neuromuscular Medicine (*)	—	A	13	0	192	87	0	203	130	0	625
Pain Medicine (*)	42	18	22	8	17	17	16	17	13	17	187
Psychosomatic Medicine	0	418	165	0	270	227	0	89	0	115	1,284
Sleep Medicine (*)	—	A	0	340	0	462	0	416	0	180	1,398
Vascular Neurology	0	240	139	0	325	264	0	147	54	0	1,169
Radiology - Total	208	193	236	260	275	304	321	362	438	412	3,009
Hospice and Palliative Medicine (*)	—	—	A	0	9	0	11	0	42	0	62
Neuroradiology	86	81	134	139	148	158	167	185	197	189	1,484
Nuclear Radiology	7	7	4	2	3	2	5	7	7	13	57
Pediatric Radiology	17	28	24	31	34	41	40	53	59	60	387
Vascular and Interventional Radiology	98	77	74	88	81	103	98	117	133	150	1,019
Surgery (2) - Total	154	89	160	104	195	133	224	172	249	218	1,698
Complex General Surgical Oncology	—	—	—	—	—	—	—	A	0	0	0
Hospice and Palliative Medicine (*)	—	—	A	0	10	0	16	0	36	0	62
Pediatric Surgery	57	0	61	0	64	0	71	26	43	34	356
Surgery of the Hand (*)	5	4	1	3	3	13	7	7	12	14	69
Surgical Critical Care	92	85	98	101	118	120	130	139	158	170	1,211
Thoracic Surgery - Total	0	0	0	0	0	54	39	26	13	25	157
Congenital Cardiac Surgery	—	—	—	A	0	54	39	26	13	25	157
Urology - Total	0	0	0	0	174	46	47	0	24	143	434
Female Pelvic Medicine and Reconstructive Surgery (*)	—	—	—	—	—	—	—	A	0	143	143
Pediatric Urology	—	—	A	0	174	46	47	0	24	0	291
TOTALS	7,538	7,745	8,129	9,283	10,890	11,488	11,246	11,557	13,480	13,470	104,826

(*) Two or more ABMS Member Boards may offer similar subspecialty certificates using the same or similar title and equivalent standards. See Table 2C for examination administering board information.

(1) Beginning in 2008, the American Board of Pathology changed the names of these certificates. Totals include certificates issued under the former and new names. See Table 1B for additional information.

(2) In 2006, the American Board of Surgery designated Vascular Surgery as a primary pathway certificate. Totals for the number of surgeons certified in this area can be found in Table 3A.

Table 3D: Geographic Distribution of ABMS Member Board Diplomates by Subspecialty Certificate

Numbers in this table provide a count by last known location of all active subspecialty certificates held by ABMS Member Board diplomates recorded in the ABMS database as of December 17, 2014. These counts represent the number of certificates issued. They do not reflect the number of individuals certified, as a physician may be certified in more than one subspecialty. Retired diplomates are excluded from these counts. Footnotes for this page of the table can be found on page 35.

American Board of	Certificate (1)	AK	AL	AR	AZ	CA	CO	CT	DC	DE	FL	GA	HI	IA	ID	IL
Allergy and Immunology	Diagnostic Laboratory Immunology	0	0	0	0	7	1	1	2	0	2	2	0	0	0	1
Anesthesiology	Critical Care Medicine	2	17	6	22	207	22	31	6	4	94	27	6	14	0	67
	Hospice and Palliative Medicine	0	2	0	1	8	1	2	0	0	10	2	0	2	0	3
	Pain Medicine	14	39	18	82	414	44	48	8	9	262	124	7	28	15	225
	Pediatric Anesthesiology	3	8	17	16	196	28	15	13	3	54	33	4	6	3	69
	Sleep Medicine	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Dermatology	Dermatopathology	1	10	7	36	190	28	22	6	1	71	22	5	6	3	34
	Clin and Lab Dermatological Immunology	0	0	1	0	1	0	0	0	1	2	1	0	0	0	2
	Dermatological Immunology/Diagnostic Lab	0	1	0	2	2	5	1	0	0	3	1	0	2	0	3
	Pediatric Dermatology	1	3	2	5	45	5	5	2	0	7	3	1	1	0	21
Emergency Medicine	Anesthesiology Critical Care Medicine	0	0	0	1	2	0	1	0	0	1	1	1	0	0	0
	Emergency Medical Services	2	5	0	4	18	10	1	1	1	7	6	0	1	2	3
	Hospice and Palliative Medicine	1	0	0	1	21	5	4	1	0	6	2	0	0	2	1
	Internal Medicine - Critical Care Medicine	0	0	0	3	3	0	0	2	0	3	0	1	1	0	1
	Medical Toxicology	0	1	1	19	38	13	8	1	0	8	10	1	1	0	15
	Pediatric Emergency Medicine	0	2	0	2	40	4	4	2	0	22	6	0	0	1	5
	Sports Medicine	0	0	1	3	18	1	3	1	0	4	0	1	1	2	5
	Undersea and Hyperbaric Medicine	0	2	1	5	27	3	3	0	1	9	8	1	1	2	2
Family Medicine	Adolescent Medicine	0	0	1	0	11	2	4	1	1	4	3	1	0	0	4
	Geriatric Medicine	8	12	18	36	205	21	25	5	5	134	52	18	32	5	80
	Hospice and Palliative Medicine	5	16	15	25	209	38	14	4	8	94	32	10	29	16	38
	Sleep Medicine	2	4	0	1	8	2	1	0	0	5	4	0	1	2	3
	Sports Medicine	3	23	6	37	194	65	16	4	8	93	41	15	12	19	95
Internal Medicine	Adolescent Medicine	0	0	0	1	7	0	0	0	0	0	1	0	0	0	3
	Advanced Heart Failure and Transplant Cardiology	1	3	1	4	40	9	7	2	0	24	12	0	8	1	23
	Allergy and Immunology	0	0	0	5	9	5	4	0	0	4	0	2	1	0	1
	Cardiovascular Disease	34	338	168	464	2,637	306	485	99	72	1,774	660	75	186	69	1,144
	Clinical and Laboratory Immunology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Clinical Cardiac Electrophysiology	3	24	13	43	206	35	28	5	5	145	52	8	24	4	120
	Critical Care Medicine	17	91	39	178	995	187	171	31	25	530	247	39	62	35	404
	Diagnostic Laboratory Immunology	0	0	0	0	4	4	1	1	0	3	1	0	2	0	4
	Endocrinology and Metabolism	1	22	13	23	316	36	63	20	4	105	49	13	14	3	96
	Endocrinology, Diabetes and Metabolism	3	28	20	68	452	68	90	18	12	233	90	11	19	8	205
	Gastroenterology	11	156	80	257	1,583	210	280	62	37	938	365	55	82	39	617
	Geriatric Medicine	4	48	36	88	550	72	109	16	13	289	83	54	17	5	232
	Hematology	8	68	40	93	840	89	140	49	25	449	166	27	52	20	359
	Hospice and Palliative Medicine	4	44	26	63	626	54	63	9	11	219	88	36	22	8	126
	Infectious Disease	7	78	21	103	801	120	157	65	20	440	253	26	44	9	353
	Interventional Cardiology	7	96	51	148	507	74	75	10	16	442	171	14	57	18	272
	Medical Oncology	17	121	72	179	1,407	182	205	65	30	763	292	36	85	35	537
	Nephrology	7	132	54	177	1,136	127	149	44	32	591	313	32	61	22	426
	Pulmonary Disease	24	175	74	261	1,490	257	261	38	40	793	316	47	86	50	537
	Rheumatology	8	70	36	70	670	94	106	33	15	315	106	16	43	18	252
	Sleep Medicine	7	43	23	79	258	52	61	6	21	241	116	14	23	19	154
	Sports Medicine	0	6	0	4	34	2	3	1	1	6	0	4	0	0	16
	Transplant Hepatology	0	3	1	14	52	11	8	0	0	29	15	0	0	1	30

Footnotes for this page of the table can be found on page 35.

American Board of	Certificate (1)	AK	AL	AR	AZ	CA	CO	CT	DC	DE	FL	GA	HI	IA	ID	IL
Medical Genetics and Genomics																
	Medical Biochemical Genetics	0	1	0	0	8	0	0	1	0	6	1	0	1	0	0
	Molecular Genetic Pathology	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Obstetrics and Gynecology																
	Critical Care Medicine	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	Female Pelvic Medicine and Reconstructive Surgery	2	8	2	9	73	7	10	1	2	30	10	5	5	0	29
	Gynecologic Oncology	1	13	5	23	110	13	21	3	1	71	24	7	6	3	41
	Hospice and Palliative Medicine	0	0	0	0	5	1	3	0	0	3	2	0	0	0	0
	Maternal-Fetal Medicine	3	18	4	39	247	33	39	15	6	91	55	16	7	5	89
	Reproductive Endocrinology/Infertility	0	14	3	16	165	25	27	8	3	58	29	4	7	2	51
Orthopaedic Surgery																
	Orthopaedic Sports Medicine	7	35	10	29	222	42	27	11	4	95	61	7	19	15	80
	Surgery of the Hand	4	12	8	23	159	25	21	7	4	77	33	9	14	8	80
Otolaryngology																
	Neurotology	0	3	1	5	37	8	3	1	1	15	3	1	3	0	8
	Sleep Medicine	0	1	4	3	12	3	2	0	0	14	24	0	2	0	8
Pathology																
	Blood Banking/Transfusion Medicine	1	14	7	9	115	17	19	14	4	54	24	6	6	3	40
	Clinical Informatics	0	0	0	0	4	0	2	0	0	1	0	0	0	0	0
	Cytopathology	3	25	19	35	305	34	62	12	9	192	67	10	32	9	157
	Dermatopathology	0	31	12	20	158	19	31	7	0	128	33	7	2	8	42
	Immunopathology	0	2	1	2	27	2	2	1	0	9	1	0	0	0	8
	Neuropathology	0	7	4	6	72	4	9	4	1	24	11	2	3	0	28
	Pathology - Chemical	1	0	1	2	8	1	3	0	0	10	0	0	0	1	4
	Pathology - Forensic	5	18	7	19	155	27	6	8	9	97	27	6	11	3	34
	Pathology - Hematology	4	27	20	25	253	29	35	10	3	108	42	13	19	4	93
	Pathology - Medical Microbiology	0	1	0	6	15	8	4	3	0	7	6	2	1	0	11
	Pathology - Molecular Genetic	0	1	4	5	29	6	7	3	1	8	8	1	5	0	12
	Pediatric Pathology	1	5	5	3	26	11	4	2	0	21	4	3	0	0	13
	Radioisotopic Pathology	0	0	4	3	22	0	5	0	0	15	3	0	0	0	13
Pediatrics																
	Adolescent Medicine	0	6	2	6	50	12	9	6	3	20	3	4	1	0	19
	Allergy and Immunology	0	0	1	4	21	5	2	1	0	10	4	0	0	0	5
	Child Abuse Pediatrics	0	3	2	5	38	6	5	3	0	14	3	1	3	3	17
	Developmental-Behavioral Pediatrics	1	5	3	8	67	9	16	2	2	17	10	6	6	1	18
	Diagnostic Laboratory Immunology	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0
	Hospice and Palliative Medicine	3	0	1	4	14	4	0	2	1	15	4	1	4	0	8
	Medical Toxicology	0	1	0	0	1	0	2	0	0	1	1	0	0	0	0
	Neonatal-Perinatal Medicine	10	46	27	69	683	83	70	51	21	292	126	32	43	15	269
	Neurodevelopmental Disabilities	0	0	1	2	9	4	2	2	1	7	2	0	1	0	10
	Pediatric Cardiology	3	16	19	43	266	39	26	36	10	133	63	8	23	3	96
	Pediatric Critical Care Medicine	5	17	12	46	213	30	22	18	8	104	33	7	13	4	78
	Pediatric Emergency Medicine	0	25	11	28	101	41	39	26	13	112	63	14	11	0	50
	Pediatric Endocrinology	3	11	9	21	162	23	25	3	2	87	24	4	9	1	56
	Pediatric Gastroenterology	2	12	11	21	142	24	17	15	8	64	27	4	13	4	46
	Pediatric Hematology-Oncology	2	21	10	32	291	46	30	21	12	93	62	11	16	6	85
	Pediatric Infectious Diseases	0	16	7	11	130	17	18	12	6	58	46	7	3	3	33
	Pediatric Nephrology	1	4	4	10	86	5	14	7	4	40	10	2	8	2	36
	Pediatric Pulmonology	2	9	8	17	77	27	16	7	6	45	17	3	6	1	28
	Pediatric Rheumatology	0	6	0	3	36	1	6	5	3	9	5	2	3	0	7
	Pediatric Transplant Hepatology	0	0	1	1	8	5	2	2	1	1	4	0	0	0	5
	Sleep Medicine	0	5	2	1	21	4	2	2	2	16	5	1	1	0	9
	Sports Medicine	0	4	1	5	16	10	2	1	1	6	7	2	4	0	6

Table 3D: Geographic Distribution of ABMS Member Board Diplomates by Subspecialty Certificate (continued)

American Board of	Certificate (1)	AK	AL	AR	AZ	CA	CO	CT	DC	DE	FL	GA	HI	IA	ID	IL
Physical Medicine and Rehabilitation	Brain Injury Medicine	1	1	1	4	25	7	4	3	1	17	5	1	1	0	17
	Hospice and Palliative Medicine	0	0	0	1	5	0	0	0	1	3	1	0	0	0	2
	Neuromuscular Medicine	0	1	0	0	11	5	0	0	0	2	1	0	0	0	0
	Pain Medicine	6	12	4	38	191	40	20	6	12	106	49	8	4	4	48
	Pediatric Rehabilitation Medicine	0	2	0	4	14	9	2	2	2	7	4	0	2	1	10
	Spinal Cord Injury Medicine	0	4	1	4	40	16	2	1	1	29	6	0	3	1	31
	Sports Medicine	2	5	2	6	62	19	9	1	1	26	12	5	4	4	23
Plastic Surgery	Surgery of the Hand	0	2	1	11	58	9	5	0	0	17	4	0	4	2	17
Preventive Medicine	Clinical Informatics	0	4	4	14	55	11	9	6	2	8	7	1	2	0	14
	Hospice and Palliative Medicine	0	0	0	0	3	0	0	0	0	1	1	0	0	0	0
	Medical Toxicology	0	0	0	1	7	0	0	0	0	2	1	0	0	0	0
	Undersea and Hyperbaric Medicine	0	6	5	4	34	4	7	1	0	46	8	4	4	1	7
	Undersea Medicine	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0
Psychiatry and Neurology	Addiction Psychiatry	1	5	6	14	92	28	38	8	2	57	34	22	5	0	44
	Child and Adolescent Psychiatry	10	72	35	81	659	115	154	38	13	221	152	69	37	21	209
	Child Psychiatry	1	10	4	13	198	29	37	20	7	55	22	15	7	1	62
	Clinical Neurophysiology	2	16	7	31	157	21	19	9	6	96	32	5	15	5	99
	Epilepsy	0	1	4	15	62	21	12	8	3	40	8	1	4	2	26
	Forensic Psychiatry	1	8	14	19	199	31	38	13	2	77	37	10	3	2	50
	Geriatric Psychiatry	2	15	9	23	165	12	36	8	4	90	29	11	7	1	43
	Hospice and Palliative Medicine	0	0	1	3	13	1	1	1	0	8	1	0	0	0	2
	Neurodevelopmental Disabilities	0	0	0	1	4	0	0	1	0	1	0	0	0	0	0
	Neuromuscular Medicine	0	7	3	17	52	9	18	2	0	29	5	1	4	0	25
	Pain Medicine	0	2	1	2	29	2	5	0	0	25	2	5	0	0	6
	Psychosomatic Medicine	0	14	6	22	122	12	29	18	0	37	16	7	8	5	34
	Sleep Medicine	3	19	13	13	89	16	7	11	4	73	39	3	15	6	76
	Vascular Neurology	2	11	7	21	135	12	24	10	3	79	28	4	13	1	74
Radiology	Hospice and Palliative Medicine	0	1	1	1	4	0	0	0	1	9	2	0	0	0	0
	Neuroradiology	2	35	16	66	346	54	57	16	10	206	80	24	17	20	142
	Nuclear Radiology	1	2	3	13	88	13	19	2	3	51	17	3	1	0	34
	Pediatric Radiology	1	10	12	17	72	24	8	9	1	56	29	4	5	2	37
	Vascular and Interventional Radiology	1	15	17	56	300	54	55	8	4	183	65	10	11	6	142
Surgery (2)	Hospice and Palliative Medicine	0	0	2	4	2	1	1	0	0	3	0	1	1	0	1
	Pediatric Surgery	2	13	5	19	90	16	10	10	4	49	22	3	4	3	27
	Surgery of the Hand	1	1	0	7	18	1	4	0	1	14	4	0	2	1	11
	Surgical Critical Care	1	22	7	48	227	46	56	14	7	143	52	17	21	6	97
Thoracic Surgery	Congenital Cardiac Surgery	0	1	0	2	14	3	0	0	0	6	4	0	2	0	8
Urology	Female Pelvic Medicine and Reconstructive Surgery	0	1	0	3	22	1	2	0	0	9	1	0	1	0	6
	Pediatric Urology	1	1	1	10	36	4	4	3	2	17	9	2	3	1	11
AK-IL Subtotals:		310	2,455	1,307	3,850	24,847	3,648	4,035	1,195	670	13,406	5,552	1,025	1,547	637	9,745

(1) See Table 1B for certificate name effective dates. Certificates no longer issued have been grouped with the presently issued certificates.

(2) In 2006, the American Board of Surgery designated Vascular Surgery as a primary certificate. Geographic distribution totals for certificates issued in Vascular Surgery are now in Table 3B.

Footnotes for this page of the table can be found on page 38.

American Board of	Certificate (1)	IN	KS	KY	LA	MA	MD	ME	MI	MN	MO	MS	MT	NC	ND	NE
Allergy and Immunology	Diagnostic Laboratory Immunology	0	1	0	1	2	3	0	0	1	0	0	0	3	0	1
Anesthesiology	Critical Care Medicine	19	13	13	9	114	77	8	32	44	29	2	3	51	7	2
	Hospice and Palliative Medicine	0	3	2	0	5	4	0	0	1	2	1	0	3	0	0
	Pain Medicine	59	46	54	50	118	100	14	127	42	78	31	9	113	10	14
	Pediatric Anesthesiology	28	20	12	14	72	32	4	43	34	18	7	1	24	0	8
	Sleep Medicine	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Dermatology	Dermatopathology	20	11	14	8	35	24	2	27	24	17	1	2	19	2	1
	Clinical and Laboratory Dermatological Immunology	0	0	1	0	0	2	0	0	2	0	0	0	0	0	0
	Dermatological Immunology/Diagnostic Lab	0	0	0	3	1	9	0	2	4	0	1	0	3	0	0
	Pediatric Dermatology	2	1	2	1	16	6	0	4	6	9	0	0	8	0	1
Emergency Medicine	Anesthesiology Critical Care Medicine	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0
	Emergency Medical Services	7	2	3	2	10	7	2	5	4	5	0	0	9	0	1
	Hospice and Palliative Medicine	3	1	0	0	0	0	2	9	0	1	0	0	4	0	0
	Internal Medicine - Critical Care Medicine	0	0	0	0	2	4	0	0	1	3	0	0	2	0	0
	Medical Toxicology	6	2	1	1	23	8	3	12	10	4	1	0	8	1	2
	Pediatric Emergency Medicine	1	1	3	2	5	6	2	14	4	2	0	0	9	0	0
	Sports Medicine	1	0	1	1	9	2	1	9	2	2	2	0	6	0	0
	Undersea and Hyperbaric Medicine	1	4	1	10	0	5	4	3	2	4	2	0	4	0	1
Family Medicine	Adolescent Medicine	2	1	0	1	2	3	0	0	5	0	0	0	4	0	0
	Geriatric Medicine	31	23	21	18	48	54	30	56	55	33	6	3	82	9	14
	Hospice and Palliative Medicine	26	20	20	13	19	31	11	40	40	22	6	13	73	3	12
	Sleep Medicine	0	2	1	6	0	1	0	3	4	1	1	2	7	0	0
	Sports Medicine	55	24	26	15	25	32	18	52	69	40	5	12	95	12	8
Internal Medicine	Adolescent Medicine	3	0	0	1	3	2	0	1	2	1	0	0	2	0	0
	Advanced Heart Failure and Transplant Cardiology	7	4	2	7	23	11	2	18	25	5	3	0	18	1	1
	Allergy and Immunology	0	1	1	1	3	2	0	5	6	0	1	0	1	0	0
	Cardiovascular Disease	511	227	322	363	1,041	682	110	754	506	491	159	62	779	43	154
	Clinical and Laboratory Immunology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Clinical Cardiac Electrophysiology	56	23	26	21	93	66	12	69	56	43	10	8	68	2	17
	Critical Care Medicine	163	84	102	104	367	306	57	288	182	219	55	19	276	23	52
	Diagnostic Laboratory Immunology	0	1	2	1	4	4	0	2	1	0	1	0	1	0	0
	Endocrinology and Metabolism	27	12	18	30	142	96	8	68	68	49	5	3	57	3	7
	Endocrinology, Diabetes and Metabolism	70	35	37	48	248	177	15	107	94	90	28	8	140	7	20
	Gastroenterology	206	97	141	184	512	389	50	342	271	252	96	30	446	16	58
	Geriatric Medicine	60	23	34	38	212	162	18	166	90	98	20	6	134	15	15
	Hematology	132	72	82	89	358	261	41	185	203	123	32	20	216	24	40
	Hospice and Palliative Medicine	38	32	38	57	126	81	26	130	90	61	18	6	96	11	12
	Infectious Disease	89	59	60	86	447	422	22	231	136	128	39	13	205	15	36
	Interventional Cardiology	118	68	90	116	139	99	16	225	80	138	52	17	141	17	43
	Medical Oncology	206	102	130	154	618	501	59	354	259	229	65	33	384	34	68
	Nephrology	189	80	127	148	325	251	32	289	180	182	81	19	309	23	47
	Pulmonary Disease	221	109	174	186	503	381	78	348	225	263	87	28	386	21	73
	Rheumatology	78	43	49	60	260	214	22	157	94	104	40	18	156	13	32
	Sleep Medicine	53	38	60	40	92	86	14	116	68	64	29	13	102	6	24
	Sports Medicine	1	0	3	0	6	6	2	6	3	2	1	0	2	0	0
	Transplant Hepatology	7	3	3	5	21	16	0	16	14	10	0	0	19	1	4

Table 3D: Geographic Distribution of ABMS Member Board Diplomates by Subspecialty Certificate (continued)

Footnotes for this page of the table can be found on page 38.

American Board of	Certificate (1)	IN	KS	KY	LA	MA	MD	ME	MI	MN	MO	MS	MT	NC	ND	NE
Medical Genetics and Genomics	Medical Biochemical Genetics	0	0	2	0	1	2	1	0	1	2	0	1	3	0	0
	Molecular Genetic Pathology	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Obstetrics and Gynecology	Critical Care Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Female Pelvic Medicine and Reconstructive Surgery	7	5	4	8	27	18	4	12	10	12	4	1	19	0	4
	Gynecologic Oncology	14	5	16	9	29	30	5	26	24	21	4	1	40	0	5
	Hospice and Palliative Medicine	0	0	2	1	3	1	0	0	0	0	0	0	5	0	1
	Maternal-Fetal Medicine	17	9	22	21	65	67	4	65	34	42	10	3	66	0	13
Reproductive Endocrinology/Infertility	11	9	10	11	61	51	2	35	11	16	4	2	32	1	5	
Orthopaedic Surgery	Orthopaedic Sports Medicine	25	28	26	37	52	38	4	40	66	32	20	13	98	1	19
	Surgery of the Hand	34	14	13	14	59	39	8	40	38	24	8	7	56	5	9
Otolaryngology	Neurotology	4	2	3	5	14	11	0	13	7	9	3	1	7	0	0
	Sleep Medicine	2	2	3	9	8	4	0	8	7	0	1	0	13	1	0
Pathology	Blood Banking/Transfusion Medicine	18	7	16	12	61	44	3	31	30	16	5	1	30	0	9
	Clinical Informatics	0	0	0	0	2	1	0	2	3	1	1	0	0	0	0
	Cytopathology	65	30	70	49	132	99	9	123	39	67	19	3	88	4	19
	Dermatopathology	15	7	8	25	59	36	5	35	15	21	9	5	40	2	6
	Immunopathology	4	1	1	3	6	4	0	6	1	2	0	0	2	0	0
	Neuropathology	5	3	8	8	40	30	0	14	10	22	9	2	17	0	4
	Pathology - Chemical	8	0	2	4	1	7	0	7	7	3	0	0	3	0	2
	Pathology - Forensic	16	9	21	16	23	48	4	32	21	20	4	4	26	4	5
	Pathology - Hematology	39	15	19	26	73	61	9	79	54	39	13	3	42	6	12
	Pathology - Medical Microbiology	8	1	3	3	5	11	2	4	7	4	2	0	18	0	4
	Pathology - Molecular Genetic	3	0	2	4	20	10	0	7	6	7	0	1	10	0	3
	Pediatric Pathology	7	0	7	5	14	9	2	10	5	14	2	0	1	0	5
	Radioisotopic Pathology	7	6	3	3	1	2	2	5	2	4	1	1	8	0	1
Pediatrics	Adolescent Medicine	7	1	1	3	42	21	3	8	8	8	0	0	6	0	0
	Allergy and Immunology	0	0	2	0	2	7	0	5	1	0	0	1	1	0	1
	Child Abuse Pediatrics	5	4	2	5	6	8	1	8	3	13	1	1	15	0	1
	Developmental-Behavioral Pediatrics	5	6	6	4	52	18	9	10	9	6	4	2	29	0	4
	Diagnostic Laboratory Immunology	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
	Hospice and Palliative Medicine	2	1	1	0	12	7	1	10	6	6	1	1	8	0	1
	Medical Toxicology	1	0	0	0	3	0	0	1	0	5	0	0	1	0	1
	Neonatal-Perinatal Medicine	102	36	59	65	147	131	17	132	77	113	34	16	140	13	22
	Neurodevelopmental Disabilities	6	3	2	0	8	18	1	2	2	5	1	0	6	0	1
	Pediatric Cardiology	23	11	27	28	97	54	9	73	44	49	13	4	68	3	11
	Pediatric Critical Care Medicine	27	11	19	22	58	40	5	47	42	49	8	1	61	4	12
	Pediatric Emergency Medicine	6	9	17	6	93	39	2	46	44	58	4	0	32	0	9
	Pediatric Endocrinology	18	10	12	12	76	60	5	41	34	32	3	0	40	3	2
	Pediatric Gastroenterology	21	6	5	11	78	37	4	31	22	33	5	2	25	1	7
	Pediatric Hematology-Oncology	37	10	20	20	94	102	8	67	48	51	12	4	69	3	14
	Pediatric Infectious Diseases	9	3	11	19	58	71	4	25	20	28	3	0	39	3	4
	Pediatric Nephrology	10	4	9	14	17	24	7	27	19	21	0	0	24	0	4
	Pediatric Pulmonology	19	1	6	13	37	23	2	19	17	26	3	0	26	0	8
	Pediatric Rheumatology	4	2	1	3	18	14	1	7	6	13	0	0	9	0	1
	Pediatric Transplant Hepatology	2	0	0	0	4	1	0	2	6	5	0	0	1	0	1
	Sleep Medicine	4	0	2	2	5	6	1	8	6	8	0	0	6	0	0
	Sports Medicine	5	3	1	1	7	4	4	7	7	6	0	0	4	0	0

American Board of	Certificate (1)	IN	KS	KY	LA	MA	MD	ME	MI	MN	MO	MS	MT	NC	ND	NE
Physical Medicine and Rehabilitation	Brain Injury Medicine	6	2	2	0	5	5	0	8	6	5	2	1	3	0	2
	Hospice and Palliative Medicine	0	1	3	0	1	0	0	1	2	0	0	0	2	0	1
	Neuromuscular Medicine	1	2	1	1	4	3	0	2	2	1	1	0	3	1	0
	Pain Medicine	20	9	11	23	30	48	11	41	31	22	6	9	44	0	7
	Pediatric Rehabilitation Medicine	2	1	1	0	4	8	0	7	13	8	0	0	8	1	0
	Spinal Cord Injury Medicine	9	5	6	4	18	13	1	12	10	14	2	0	12	0	1
	Sports Medicine	3	5	1	4	17	8	0	16	13	11	3	1	18	0	0
Plastic Surgery	Surgery of the Hand	2	3	6	2	18	11	0	16	10	16	3	0	6	0	1
Preventive Medicine	Clinical Informatics	11	0	1	3	26	10	0	9	13	13	2	0	11	0	2
	Hospice and Palliative Medicine	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	Medical Toxicology	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0
	Undersea and Hyperbaric Medicine	3	3	1	5	10	8	1	12	4	10	1	1	11	0	2
	Undersea Medicine	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0
Psychiatry and Neurology	Addiction Psychiatry	9	4	9	13	68	47	6	23	29	13	2	3	28	1	9
	Child and Adolescent Psychiatry	64	44	65	52	292	246	33	151	96	93	27	16	168	17	33
	Child Psychiatry	9	10	17	20	91	68	9	43	30	21	1	0	42	4	5
	Clinical Neurophysiology	27	23	16	15	71	61	12	72	53	40	13	0	57	4	9
	Epilepsy	9	10	9	2	22	25	2	24	25	13	1	1	15	1	4
	Forensic Psychiatry	11	4	17	38	64	54	5	36	11	25	4	2	41	0	7
	Geriatric Psychiatry	20	15	10	14	89	49	8	55	27	36	8	4	37	4	10
	Hospice and Palliative Medicine	3	1	2	1	4	0	0	3	5	1	0	0	4	0	0
	Neurodevelopmental Disabilities	1	0	2	0	3	3	0	0	1	2	0	0	0	0	0
	Neuromuscular Medicine	7	5	3	8	40	16	2	29	34	31	4	1	28	2	5
	Pain Medicine	5	1	2	6	10	4	1	2	12	0	5	0	12	0	2
	Psychosomatic Medicine	8	6	8	13	93	43	8	34	42	12	8	0	26	1	3
	Sleep Medicine	40	12	21	20	64	42	4	47	41	31	18	0	68	4	8
	Vascular Neurology	12	14	11	7	69	44	5	59	26	34	8	1	37	0	3
Radiology	Hospice and Palliative Medicine	0	1	0	2	2	1	0	4	3	0	0	1	1	0	0
	Neuroradiology	52	25	28	34	119	87	6	95	93	66	17	12	97	5	11
	Nuclear Radiology	12	6	5	8	42	14	3	35	8	14	8	0	32	2	5
	Pediatric Radiology	11	5	7	6	48	8	2	34	24	30	3	0	25	0	7
	Vascular and Interventional Radiology	42	26	17	27	77	55	12	77	47	42	16	9	71	9	14
Surgery (2)	Hospice and Palliative Medicine	1	1	1	1	4	1	1	3	0	2	0	0	6	0	1
	Pediatric Surgery	10	8	9	13	41	17	5	34	18	17	3	2	26	1	3
	Surgery of the Hand	2	0	5	3	1	1	0	16	3	4	2	0	2	1	0
	Surgical Critical Care	28	21	28	30	88	75	18	118	68	67	11	1	79	8	13
Thoracic Surgery	Congenital Cardiac Surgery	3	0	4	2	6	2	1	7	5	4	3	0	5	0	2
Urology	Female Pelvic Medicine and Reconstructive Surgery	0	1	1	4	3	2	2	9	4	1	0	1	8	0	3
	Pediatric Urology	5	1	2	5	11	3	0	12	8	6	1	0	11	0	1
IN-NE Subtotals:		3,566	1,837	2,472	2,783	9,276	7,022	991	6,633	4,646	4,440	1,282	495	6,743	439	1,182

(1) See Table 1B for certificate name effective dates. Certificates no longer issued have been grouped with the presently issued certificates.

(2) In 2006, the American Board of Surgery designated Vascular Surgery as a primary pathway certificate. Geographic distribution totals for certificates issued in Vascular Surgery are now in Table 3B.

Table 3D: Geographic Distribution of ABMS Member Board Diplomates by Subspecialty Certificate (continued)

Footnotes for this page of the table can be found on page 41.

American Board of	Certificate (1)	NH	NJ	NM	NV	NY	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT
Allergy and Immunology	Diagnostic Laboratory Immunology	0	1	0	0	5	0	0	0	1	1	0	0	1	7	0
Anesthesiology	Critical Care Medicine	15	41	8	7	139	86	7	21	88	4	11	2	43	84	6
	Hospice and Palliative Medicine	2	4	0	0	11	2	0	0	6	0	1	0	4	16	4
	Pain Medicine	29	178	13	46	286	153	33	47	184	14	49	5	58	329	32
	Pediatric Anesthesiology	7	34	4	3	89	69	8	7	79	2	16	3	21	166	12
	Sleep Medicine	0	1	0	0	3	1	0	0	0	0	0	0	2	0	0
Dermatology	Dermatopathology	5	23	10	6	49	38	9	15	59	4	12	4	18	76	15
	Clinical and Lab Dermatological Immunology	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0
	Dermatological Immunology/Diagnostic Lab	0	4	0	0	12	6	2	1	4	0	1	0	1	6	3
	Pediatric Dermatology	2	7	2	0	29	10	2	3	13	4	3	0	4	17	2
Emergency Medicine	Anesthesiology Critical Care Medicine	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Emergency Medical Services	2	6	4	3	19	14	1	6	18	2	2	0	2	14	1
	Hospice and Palliative Medicine	0	4	1	1	6	3	0	2	2	0	0	0	0	6	0
	Internal Medicine - Critical Care Medicine	1	2	0	1	4	2	0	1	4	0	1	0	0	2	0
	Medical Toxicology	0	8	3	0	36	5	1	8	24	1	1	1	1	14	1
	Pediatric Emergency Medicine	1	5	1	0	13	6	2	4	7	2	3	0	4	13	1
	Sports Medicine	0	6	1	0	14	2	0	5	6	3	1	0	4	6	2
	Undersea and Hyperbaric Medicine	0	7	0	1	12	7	1	2	4	2	3	0	2	8	5
Family Medicine	Adolescent Medicine	0	4	0	2	5	3	1	1	8	2	0	0	0	4	0
	Geriatric Medicine	13	78	19	13	108	71	12	18	189	5	37	8	26	135	3
	Hospice and Palliative Medicine	14	29	21	10	79	65	18	31	60	3	41	5	30	135	25
	Sleep Medicine	0	3	3	2	0	7	5	1	6	0	5	0	1	26	3
	Sports Medicine	9	46	8	13	56	105	28	23	111	7	43	10	33	131	39
Internal Medicine	Adolescent Medicine	0	4	0	0	4	3	0	1	5	0	0	0	0	4	1
	Advanced Heart Failure and Transplant Cardiology	3	12	1	1	34	33	1	6	41	1	2	1	11	34	8
	Allergy and Immunology	1	2	3	1	11	1	0	1	7	0	1	0	0	4	0
	Cardiovascular Disease	113	1,122	100	165	2,395	1057	219	253	1,549	134	307	57	549	1,637	163
	Clinical and Laboratory Immunology	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
	Clinical Cardiac Electrophysiology	13	84	8	11	164	114	16	35	152	10	26	5	49	135	23
	Critical Care Medicine	58	327	42	38	826	383	66	124	523	52	110	23	200	586	68
	Diagnostic Laboratory Immunology	0	8	0	0	15	1	0	1	2	1	1	0	2	7	1
	Endocrinology and Metabolism	12	94	20	11	249	77	14	35	111	11	16	4	26	115	17
	Endocrinology, Diabetes and Metabolism	24	175	17	20	381	153	25	52	210	19	47	12	75	282	15
	Gastroenterology	68	596	58	77	1,416	471	100	179	745	68	164	23	292	904	86
	Geriatric Medicine	33	205	31	29	628	156	21	68	305	30	53	10	52	238	20
	Hematology	38	291	50	33	866	277	48	99	488	54	71	21	138	472	30
	Hospice and Palliative Medicine	20	122	21	23	403	159	34	62	175	15	55	6	53	254	20
	Infectious Disease	30	329	38	31	773	260	35	71	403	56	70	19	155	405	40
	Interventional Cardiology	22	214	17	43	332	233	75	46	297	17	91	17	153	491	39
	Medical Oncology	56	425	70	67	1,199	462	95	168	673	67	136	24	259	901	59
	Nephrology	26	363	45	59	851	357	80	111	507	41	126	25	198	738	48
	Pulmonary Disease	64	485	67	61	1,174	514	100	158	709	74	166	30	298	803	97
	Rheumatology	38	199	30	28	452	220	35	77	314	26	60	9	82	320	34
	Sleep Medicine	21	154	22	24	229	145	39	41	180	23	78	10	81	290	24
	Sports Medicine	1	12	1	0	23	12	3	1	14	1	3	0	7	9	4
	Transplant Hepatology	3	6	1	0	44	18	2	4	26	1	3	0	11	41	6

Footnotes for this page of the table can be found on page 41.

American Board of	Certificate (1)	NH	NJ	NM	NV	NY	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT
Medical Genetics and Genomics																
	Medical Biochemical Genetics	0	0	0	0	2	2	2	0	1	0	1	0	2	3	0
	Molecular Genetic Pathology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Obstetrics and Gynecology																
	Critical Care Medicine	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
	Female Pelvic Medicine and Reconstructive Surgery	4	20	4	4	36	26	5	11	29	5	5	3	15	40	3
	Gynecologic Oncology	3	34	6	7	104	37	9	14	63	10	16	4	23	68	7
	Hospice and Palliative Medicine	2	4	0	0	8	1	3	2	3	0	1	1	0	4	0
	Maternal-Fetal Medicine	6	98	15	18	190	83	11	36	97	12	25	4	42	148	29
	Reproductive Endocrinology/Infertility	3	78	1	7	125	39	7	13	54	7	11	1	23	86	10
Orthopaedic Surgery																
	Orthopaedic Sports Medicine	11	63	11	21	114	61	17	20	88	12	35	13	50	139	10
	Surgery of the Hand	7	51	12	8	95	47	9	17	69	8	19	4	24	76	13
Otolaryngology																
	Neurotology	0	1	1	2	18	9	6	3	11	0	3	0	6	21	2
	Sleep Medicine	2	4	0	0	18	4	2	1	4	0	7	1	6	34	3
Pathology																
	Blood Banking/Transfusion Medicine	5	23	12	4	99	50	10	6	67	4	10	2	23	78	8
	Clinical Informatics	1	0	0	0	0	0	0	0	1	0	0	0	0	2	1
	Cytopathology	12	101	19	19	296	158	27	33	243	16	39	1	74	276	24
	Dermatopathology	7	18	8	8	85	41	8	10	49	6	27	4	24	82	7
	Immunopathology	0	4	1	0	20	11	0	1	8	2	3	0	5	5	0
	Neuropathology	3	14	8	0	85	24	4	5	43	8	3	0	15	43	2
	Pathology - Chemical	0	6	0	0	6	10	2	1	6	0	2	1	2	7	3
	Pathology - Forensic	2	24	19	14	108	42	8	10	37	11	22	6	33	94	6
	Pathology - Hematology	7	69	24	14	135	97	18	24	97	8	15	3	60	184	30
	Pathology - Medical Microbiology	1	2	2	0	13	16	2	5	8	0	2	1	6	20	8
	Pathology - Molecular Genetic	1	8	7	1	24	10	4	6	17	3	2	0	3	30	8
	Pediatric Pathology	0	7	0	3	27	33	2	1	28	10	0	0	7	49	4
	Radioisotopic Pathology	0	5	0	1	9	9	1	1	12	2	2	0	5	10	0
Pediatrics																
	Adolescent Medicine	2	20	3	0	75	35	3	4	34	3	4	0	8	29	1
	Allergy and Immunology	0	6	0	0	16	2	1	1	5	3	1	0	3	7	1
	Child Abuse Pediatrics	1	10	3	2	25	15	6	5	17	2	7	1	6	19	4
	Developmental-Behavioral Pediatrics	3	35	2	2	65	34	3	11	24	7	12	2	8	39	2
	Diagnostic Laboratory Immunology	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
	Hospice and Palliative Medicine	1	7	2	0	17	12	1	0	14	1	1	1	2	18	2
	Medical Toxicology	0	3	0	0	2	3	0	1	2	0	0	0	0	3	0
	Neonatal-Perinatal Medicine	18	205	34	40	382	206	44	52	252	13	60	14	124	445	61
	Neurodevelopmental Disabilities	0	25	0	0	22	9	1	6	16	0	4	1	6	8	1
	Pediatric Cardiology	7	61	8	15	187	111	8	23	118	8	28	5	51	177	31
	Pediatric Critical Care Medicine	7	51	11	12	129	75	12	18	82	4	20	7	35	139	20
	Pediatric Emergency Medicine	3	76	12	14	204	114	8	12	79	19	14	2	47	122	19
	Pediatric Endocrinology	9	46	5	5	152	61	10	18	65	11	13	5	31	93	6
	Pediatric Gastroenterology	5	48	1	8	102	77	9	9	83	5	9	4	25	95	12
	Pediatric Hematology-Oncology	4	67	12	6	195	102	15	23	122	9	20	5	83	202	15
	Pediatric Infectious Diseases	3	30	4	2	112	51	7	11	43	7	8	2	36	83	9
	Pediatric Nephrology	2	24	5	2	68	43	4	6	41	5	9	1	14	66	4
	Pediatric Pulmonology	2	27	6	3	82	60	5	8	45	2	7	4	12	65	7
	Pediatric Rheumatology	0	6	1	0	29	18	2	3	19	1	3	0	5	14	3
	Pediatric Transplant Hepatology	0	2	0	0	4	10	1	0	4	1	0	0	2	4	3
	Sleep Medicine	0	10	3	0	21	17	0	2	16	1	3	1	6	23	1
	Sports Medicine	1	8	0	0	6	22	0	4	9	1	5	0	6	14	2

Table 3D: Geographic Distribution of ABMS Member Board Diplomates by Subspecialty Certificate (continued)

American Board of	Certificate (1)	NH	NJ	NM	NV	NY	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT
Physical Medicine and Rehabilitation	Brain Injury Medicine	0	18	3	1	24	10	3	2	14	1	0	0	3	37	3
	Hospice and Palliative Medicine	0	3	0	0	7	1	0	0	1	0	0	0	0	0	0
	Neuromuscular Medicine	0	5	0	0	8	2	1	0	5	0	0	0	0	4	0
	Pain Medicine	3	77	6	12	131	44	11	11	97	2	23	5	24	111	10
	Pediatric Rehabilitation Medicine	0	9	1	0	14	17	0	2	9	0	0	0	1	14	4
	Spinal Cord Injury Medicine	1	20	2	2	31	15	0	0	36	0	2	1	10	35	3
	Sports Medicine	2	43	4	6	62	24	2	6	37	0	7	3	5	21	8
Plastic Surgery	Surgery of the Hand	1	7	0	2	23	13	2	7	14	3	3	0	6	27	4
Preventive Medicine	Clinical Informatics	5	7	2	0	32	13	3	13	38	2	3	2	12	20	5
	Hospice and Palliative Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Medical Toxicology	0	0	0	0	1	0	0	1	1	0	1	0	1	5	0
	Undersea and Hyperbaric Medicine	4	9	1	2	17	11	0	5	9	5	4	0	3	41	9
	Undersea Medicine	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
Psychiatry and Neurology	Addiction Psychiatry	6	32	9	6	179	35	7	10	58	6	16	0	14	62	7
	Child and Adolescent Psychiatry	30	212	39	25	596	205	27	80	308	49	82	20	83	361	59
	Child Psychiatry	6	48	11	6	238	33	9	13	82	8	10	2	20	86	12
	Clinical Neurophysiology	16	64	7	6	183	100	9	12	96	8	14	5	46	138	10
	Epilepsy	4	29	5	3	72	50	3	11	42	0	7	0	21	52	4
	Forensic Psychiatry	3	38	7	10	151	57	6	30	54	10	34	2	13	68	12
	Geriatric Psychiatry	19	70	12	3	189	50	13	22	113	20	19	2	29	78	2
	Hospice and Palliative Medicine	0	3	2	1	14	5	1	1	0	0	2	1	1	5	2
	Neurodevelopmental Disabilities	1	7	0	0	11	2	0	1	3	1	0	1	1	5	0
	Neuromuscular Medicine	4	17	1	1	64	36	6	9	42	1	8	0	16	43	4
	Pain Medicine	0	5	0	2	33	15	1	1	21	0	1	2	2	22	1
	Psychosomatic Medicine	2	36	6	5	217	39	4	16	66	14	10	2	19	54	6
	Sleep Medicine	17	23	11	3	57	55	6	23	59	1	23	7	40	108	7
	Vascular Neurology	1	46	4	8	128	57	10	17	65	5	17	2	25	81	11
Radiology	Hospice and Palliative Medicine	0	1	0	0	3	4	3	2	2	0	0	0	1	6	0
	Neuroradiology	13	107	8	17	288	125	11	42	158	10	29	7	46	243	25
	Nuclear Radiology	3	30	2	5	55	50	5	7	25	7	12	2	22	37	3
	Pediatric Radiology	1	23	4	2	54	72	3	9	45	4	4	1	29	71	19
	Vascular and Interventional Radiology	10	72	9	21	168	73	18	28	122	11	26	7	43	172	17
Surgery (2)	Hospice and Palliative Medicine	2	1	2	1	4	1	1	0	6	0	0	0	1	2	1
	Pediatric Surgery	3	20	3	6	52	49	7	10	46	6	11	2	23	86	8
	Surgery of the Hand	0	3	1	5	13	6	3	2	4	2	2	0	3	26	1
	Surgical Critical Care	12	80	11	16	161	104	18	29	196	7	26	6	64	157	19
Thoracic Surgery	Congenital Cardiac Surgery	0	2	0	1	8	9	2	0	8	0	2	0	3	15	4
Urology	Female Pelvic Medicine and Reconstructive Surgery	1	3	0	1	12	5	2	1	3	0	2	0	5	10	0
	Pediatric Urology	2	10	1	6	24	15	2	4	12	1	2	1	9	23	5
NH-UT Subtotals:		1,061	8,302	1,176	1,257	20,285	9,050	1,634	2,654	12,332	1,168	2,696	521	4,549	15,356	1,625

(1) See Table 1B for certificate name effective dates. Certificates no longer issued have been grouped with the presently issued certificates.

(2) In 2006, the American Board of Surgery designated Vascular Surgery as a primary pathway certificate. Geographic distribution totals for certificates issued in Vascular Surgery are now in Table 3C.

Footnotes for this page of the table can be found on page 45.

American Board of	Certificate (1)	VA	VT	WA	WI	WV	WY	US Ext (3)	US Military (4)	US TOTAL	Canada	Foreign	Unknown Address	GRAND TOTAL
Allergy and Immunology														
	Diagnostic Laboratory Immunology	0	0	1	0	1	0	0	0	46	0	0	0	46
Anesthesiology														
	Critical Care Medicine	38	7	18	31	4	0	3	1	1,612	16	21	18	1,667
	Hospice and Palliative Medicine	3	0	2	1	0	0	0	0	108	1	0	0	109
	Pain Medicine	84	9	74	69	13	4	10	4	3,925	9	6	0	3,940
	Pediatric Anesthesiology	40	6	24	32	5	0	3	1	1,416	1	1	0	1,418
	Sleep Medicine	0	0	0	0	0	0	0	0	11	0	0	0	11
Dermatology														
	Dermatopathology	26	2	28	17	4	2	5	0	1,076	8	17	18	1,119
	Clinical and Laboratory Dermatological Immunology	0	0	1	0	0	0	0	0	16	0	0	0	16
	Dermatological Immunology/Diagnostic Lab	2	0	1	1	0	0	1	0	88	2	4	6	100
	Pediatric Dermatology	7	0	4	11	0	0	1	0	278	5	0	0	283
Emergency Medicine														
	Anesthesiology Critical Care Medicine	0	0	0	0	0	0	0	0	12	0	0	0	12
	Emergency Medical Services	11	1	4	7	0	0	0	0	235	1	0	0	236
	Hospice and Palliative Medicine	3	0	0	0	0	0	0	0	92	0	0	0	92
	Internal Medicine - Critical Care Medicine	0	0	0	0	0	0	0	0	44	0	0	0	44
	Medical Toxicology	11	0	5	5	0	0	2	0	325	12	1	0	338
	Pediatric Emergency Medicine	11	1	3	2	3	0	1	1	221	1	0	0	222
	Sports Medicine	3	0	2	0	1	0	0	0	132	1	0	0	133
	Undersea and Hyperbaric Medicine	7	0	8	0	1	0	3	0	179	1	1	0	181
Family Medicine														
	Adolescent Medicine	0	1	5	2	0	0	0	2	90	0	0	0	90
	Geriatric Medicine	73	7	57	57	17	2	31	1	2,119	8	14	0	2,141
	Hospice and Palliative Medicine	38	8	43	38	10	4	5	1	1,615	4	7	0	1,626
	Sleep Medicine	2	1	6	5	0	0	0	0	137	1	0	0	138
	Sports Medicine	53	6	48	52	8	5	2	7	1,962	5	2	0	1,969
Internal Medicine														
	Adolescent Medicine	0	0	0	0	0	0	0	0	49	0	0	0	49
	Advanced Heart Failure and Transplant Cardiology	15	1	9	7	0	0	1	0	484	4	0	0	488
	Allergy and Immunology	0	0	3	5	0	0	0	0	92	1	0	10	103
	Cardiovascular Disease	641	52	458	421	125	26	102	5	26,365	293	160	738	27,556
	Clinical and Laboratory Immunology	0	0	0	0	0	0	0	0	1	0	0	0	1
	Clinical Cardiac Electrophysiology	54	7	39	51	8	1	5	0	2,295	14	8	1	2,318
	Critical Care Medicine	286	22	223	165	39	5	24	7	9,545	72	102	3	9,722
	Diagnostic Laboratory Immunology	6	0	2	1	0	0	0	0	85	0	0	6	91
	Endocrinology and Metabolism	56	4	54	29	14	1	8	1	2,350	36	22	204	2,612
	Endocrinology, Diabetes and Metabolism	130	8	71	71	17	4	23	1	4,281	41	92	2	4,416
	Gastroenterology	387	23	335	228	50	9	83	7	14,231	90	81	409	14,811
	Geriatric Medicine	112	12	93	91	19	6	23	2	4,944	38	48	10	5,040
	Hematology	198	17	146	150	42	6	24	1	7,863	73	76	239	8,251
	Hospice and Palliative Medicine	94	12	92	88	15	2	3	0	3,949	8	11	0	3,968
	Infectious Disease	227	17	171	91	22	6	49	14	7,797	65	114	197	8,173

Footnotes for this page of the table can be found on page 45.

American Board of	Certificate (1)	VA	VT	WA	WI	WV	WY	US Ext (3)	US Military (4)	US TOTAL	Canada	Foreign	Unknown Address	GRAND TOTAL
Internal Medicine <i>continued</i>	Interventional Cardiology	163	12	106	93	37	6	14	0	5,835	5	38	1	5,879
	Medical Oncology	271	28	331	232	67	10	42	2	12,866	123	107	347	13,443
	Nephrology	275	16	180	142	53	7	44	2	9,879	89	101	267	10,336
	Pulmonary Disease	385	28	303	205	67	13	52	6	13,391	128	132	320	13,971
	Rheumatology	137	12	115	114	19	3	26	3	5,545	74	58	195	5,872
	Sleep Medicine	102	11	69	64	18	4	18	3	3,572	44	22	0	3,638
	Sports Medicine	2	2	5	5	1	0	0	0	215	0	0	0	215
	Transplant Hepatology	19	1	7	10	0	0	2	0	488	2	7	0	497
Medical Genetics and Genomics														
	Medical Biochemical Genetics	0	0	1	1	0	0	0	0	46	0	1	0	47
	Molecular Genetic Pathology	0	1	0	0	0	0	0	0	3	0	1	0	4
Obstetrics and Gynecology														
	Critical Care Medicine	0	0	0	0	0	0	0	0	3	0	0	0	3
	Female Pelvic Medicine and Reconstructive Surgery	17	0	13	10	0	0	1	0	579	1	1	0	581
	Gynecologic Oncology	29	4	25	22	4	0	3	0	1,063	6	6	26	1,101
	Hospice and Palliative Medicine	5	0	3	3	1	0	0	0	68	0	0	0	68
	Maternal-Fetal Medicine	48	9	57	37	5	1	5	2	2,083	10	8	28	2,129
	Reproductive Endocrinology/Infertility	37	9	22	11	4	0	3	0	1,224	11	5	19	1,259
Orthopaedic Surgery														
	Orthopaedic Sports Medicine	73	7	38	58	8	5	5	8	2,030	3	1	81	2,115
	Surgery of the Hand	47	5	56	29	5	4	1	2	1,460	3	2	88	1,553
Otolaryngology														
	Neurotology	9	1	6	4	0	0	0	1	272	3	0	0	275
	Sleep Medicine	11	0	3	3	1	0	2	0	237	1	0	0	238
Pathology														
	Blood Banking/Transfusion Medicine	28	5	18	26	7	0	3	1	1,105	7	3	93	1,208
	Clinical Informatics	0	0	1	0	1	0	0	0	24	0	0	0	24
	Cytopathology	111	14	58	56	20	3	4	1	3,392	55	17	202	3,666
	Dermatopathology	20	3	35	23	2	0	0	0	1,253	17	8	91	1,369
	Immunopathology	2	0	0	4	2	0	0	0	153	1	0	9	163
	Neuropathology	20	1	11	7	7	0	2	1	653	21	25	86	785
	Pathology - Chemical	5	1	1	2	0	0	0	0	130	1	1	16	148
	Pathology - Forensic	28	3	23	23	9	0	2	1	1,210	26	4	104	1,344
	Pathology - Hematology	44	4	49	46	12	2	2	0	2,129	49	15	122	2,315
	Pathology - Medical Microbiology	6	1	7	4	0	0	0	0	240	3	3	25	271
	Pathology - Molecular Genetic	6	2	5	4	2	0	1	0	307	7	1	2	217
	Pathology - Pediatric	9	2	8	8	0	1	1	0	379	19	3	21	422
	Radioisotopic Pathology	2	2	3	1	0	2	0	0	178	0	0	31	209

Footnotes for this page of the table can be found on page 45

American Board of	Certificate (1)	VA	VT	WA	WI	WV	WY	US Ext (3)	US Military (4)	US TOTAL	Canada	Foreign	Unknown Address	GRAND TOTAL
Pediatrics														
	Adolescent Medicine	8	0	20	6	2	0	1	1	508	8	3	0	519
	Allergy and Immunology	3	1	1	2	0	0	1	0	127	4	5	8	144
	Child Abuse Pediatrics	3	1	5	5	2	0	1	0	316	7	0	0	323
	Developmental-Behavioral Pediatrics	16	5	19	2	0	0	4	3	633	9	6	0	648
	Diagnostic Laboratory Immunology	0	0	0	0	0	0	0	0	6	0	0	1	7
	Hospice and Palliative Medicine	4	2	1	1	1	0	1	0	207	2	0	1	210
	Medical Toxicology	0	0	1	0	0	0	0	0	33	0	0	0	33
	Neonatal-Perinatal Medicine	158	9	84	102	18	0	23	6	5,291	43	56	117	5,507
	Neurodevelopmental Disabilities	6	2	0	2	0	0	2	0	207	0	1	1	209
	Pediatric Cardiology	62	3	45	41	8	0	2	0	2,297	33	44	67	2,441
	Pediatric Critical Care Medicine	49	5	40	40	8	0	10	0	1,790	13	21	0	1,824
	Pediatric Emergency Medicine	31	0	46	20	3	0	1	2	1,747	20	12	1	1,780
	Pediatric Endocrinology	36	2	27	20	6	1	6	1	1,417	9	12	44	1,482
	Pediatric Gastroenterology	31	3	19	25	3	0	5	0	1,276	10	8	0	1,294
	Pediatric Hematology-Oncology	47	3	49	49	5	0	10	0	2,340	45	40	78	2,503
	Pediatric Infectious Diseases	32	2	27	10	5	0	3	4	1,155	5	25	4	1,189
	Pediatric Nephrology	24	1	21	12	3	0	4	0	772	12	9	23	816
	Pediatric Pulmonology	26	1	18	10	3	0	4	0	866	9	12	0	887
	Pediatric Rheumatology	4	1	13	9	0	0	3	0	299	1	4	0	304
	Pediatric Transplant Hepatology	0	0	2	1	0	0	1	0	87	0	0	0	87
	Sleep Medicine	10	1	6	5	1	0	0	0	246	2	2	0	250
	Sports Medicine	3	1	8	12	0	0	0	0	216	1	0	0	217
Physical Medicine and Rehabilitation														
	Brain Injury Medicine	9	1	3	4	0	0	1	0	272	5	1	0	278
	Hospice and Palliative Medicine	0	0	2	1	0	0	0	0	39	0	0	0	39
	Neuromuscular Medicine	2	0	4	2	0	0	5	0	80	3	1	0	84
	Pain Medicine	37	1	35	31	3	1	10	1	1,546	6	3	1	1,556
	Pediatric Rehabilitation Medicine	2	1	5	6	0	0	3	0	200	2	0	0	202
	Spinal Cord Injury Medicine	17	0	16	7	2	0	3	0	449	6	3	1	459
	Sports Medicine	9	0	35	10	1	0	13	0	579	3	1	0	583
Plastic Surgery														
	Surgery of the Hand	8	1	7	12	4	1	2	0	371	4	0	0	375
Preventive Medicine														
	Clinical Informatics	15	1	17	1	0	0	0	0	429	2	1	0	432
	Hospice and Palliative Medicine	0	1	0	0	0	0	0	0	7	0	0	0	7
	Medical Toxicology	0	0	0	0	0	0	0	0	25	0	0	0	25
	Undersea and Hyperbaric Medicine	11	0	12	11	0	0	1	2	360	1	1	0	362
	Undersea Medicine	0	0	0	0	0	0	0	0	9	0	0	1	10

American Board of	Certificate (1)	VA	VT	WA	WI	WV	WY	US Ext (3)	US Military (4)	US TOTAL	Canada	Foreign	Unknown Address	GRAND TOTAL
Psychiatry and Neurology														
	Addiction Psychiatry	23	4	21	12	9	0	6	1	1,143	8	0	1	1,152
	Child and Adolescent Psychiatry	143	19	95	117	18	3	13	23	5,890	29	14	86	6,019
	Child Psychiatry	45	4	24	27	4	0	4	1	1,544	9	10	102	1,665
	Clinical Neurophysiology	48	5	34	44	13	2	7	0	1,860	8	15	0	1,883
	Epilepsy	15	0	13	14	3	1	3	0	722	4	5	0	731
	Forensic Psychiatry	50	7	18	25	10	1	6	3	1,438	14	2	0	1,454
	Geriatric Psychiatry	50	3	36	31	10	2	4	0	1,618	19	3	1	1,641
	Hospice and Palliative Medicine	3	0	3	1	0	0	0	0	100	4	0	0	104
	Neurodevelopmental Disabilities	2	0	4	1	0	0	0	0	59	1	0	0	60
	Neuromuscular Medicine	13	4	13	9	4	0	6	2	690	1	8	0	699
	Pain Medicine	4	0	4	2	2	0	0	0	259	0	1	0	260
	Psychosomatic Medicine	41	5	15	31	7	1	5	2	1,238	18	0	0	1,256
	Sleep Medicine	45	1	40	28	6	0	4	0	1,371	14	3	0	1,388
	Vascular Neurology	25	1	27	25	5	0	7	0	1,321	9	9	0	1,339
Radiology														
	Hospice and Palliative Medicine	1	0	1	3	0	0	0	0	61	0	0	1	62
	Neuroradiology	81	6	74	72	12	2	13	0	3,227	26	9	0	3,262
	Nuclear Radiology	17	0	19	9	4	2	0	0	760	8	2	47	817
	Pediatric Radiology	22	1	25	15	1	1	2	1	906	3	4	0	913
	Vascular and Interventional Radiology	72	7	63	76	6	2	10	0	2,501	10	3	2	2,516
Surgery (2)														
	Hospice and Palliative Medicine	0	0	0	0	0	1	0	1	62	0	0	0	62
	Pediatric Surgery	25	3	23	15	4	0	1	0	887	13	5	1	906
	Surgery of the Hand	3	0	7	5	2	0	2	0	195	0	0	0	195
	Surgical Critical Care	71	4	41	44	12	1	5	3	2,504	14	9	0	2,527
Thoracic Surgery														
	Congenital Cardiac Surgery	5	0	3	3	1	0	1	0	151	2	3	0	156
Urology														
	Female Pelvic Medicine and Reconstructive Surgery	3	0	6	3	1	0	0	0	143	0	0	0	143
	Pediatric Urology	7	1	11	9	0	0	3	0	319	3	0	0	322
VA-WY and Other Subtotals:		6,006	532	4,797	4,055	982	166	867	146	229,253	2,002	1,734	4,624	237,613

(1) See Table 1B for certificate name effective dates. Certificates no longer issued have been grouped with the presently issued certificates.

(2) In 2006, the American Board of Surgery designated Vascular Surgery as a primary pathway certificate. Geographic distribution totals for certificates issued in Vascular Surgery are now in Table 3B.

(3) U.S. External Areas: American Samoa, Guam, Northern Mariana Islands, Palau, Puerto Rico, Virgin Islands.

(4) Overseas APO/FPO military addresses.

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www.theaba.org

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(734) 282-9400
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American Board of
Dermatology
Detroit, MI
(313) 874-1088
www.abderm.org

American Board of
Emergency Medicine
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(517) 332-4800
www.abem.org

American Board of
Family Medicine
Lexington, KY
(859) 269-5626 or (888) 995-5700
www.theabfm.org

American Board of
Internal Medicine
Philadelphia, PA
(800) 441-2246
www.abim.org

American Board of
Medical Genetics and Genomics
Bethesda, MD
(301) 634-7315
www.abmagg.org

American Board of
Neurological Surgery
Woodbridge CT
(203) 397-2267
www.abns.org

American Board of
Nuclear Medicine
St. Louis, MO
(314) 367-2225
www.abnm.org

American Board of
Obstetrics and Gynecology
Dallas, TX
(214) 871-1619
www.abog.org

American Board of
Ophthalmology
Bala Cynwyd, PA
(610) 664-1175
www.abop.org

American Board of
Orthopaedic Surgery
Chapel Hill, NC
(919) 929-7103
www.abos.org

American Board of
Otolaryngology
Houston, TX
(713) 850-0399
www.aboto.org

American Board of Pathology
Tampa, FL
(813) 286-2444
www.abpath.org

American Board of Pediatrics
Chapel Hill, NC
(919) 929-0461
www.abp.org

American Board of Physical
Medicine and Rehabilitation
Rochester, MN
(507) 282-1776
www.abpmr.org

American Board
of Plastic Surgery
Philadelphia, PA
(215) 587-9322
www.abplsurg.org

American Board of
Preventive Medicine
Chicago, IL
(312) 939-ABPM (2276)
www.theabpm.org

American Board of
Psychiatry and Neurology
Buffalo Grove, IL
(847) 229-6500
www.abpn.com

American Board of
Radiology,
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