All 50 states are represented in the House of Delegates (HOD), along with the District of Columbia, Guam, Puerto Rico and the Virgin Islands.

Other groups entitled to a seat(s) in the HOD are:

**Federal services**

- U.S. Air Force
- U.S. Army
- U.S. Department of Veterans Affairs
- U.S. Navy
- U.S. Public Health Service

**National medical specialty societies**

- Academy of Physicians in Clinical Research
- Aerospace Medical Association
- AMDA—The Society for Post-acute and Long-term Care Medicine
- American Academy of Allergy, Asthma and Immunology
- American Academy of Child and Adolescent Psychiatry
- American Academy of Cosmetic Surgery
- American Academy of Dermatology
- American Academy of Facial Plastic and Reconstructive Surgery
- American Academy of Family Physicians
- American Academy of Hospice and Palliative Medicine
- American Academy of Insurance Medicine
- American Academy of Neurology
- American Academy of Ophthalmology
- American Academy of Orthopaedic Surgeons
- American Academy of Otolaryngic Allergy Inc.
American Academy of Otolaryngology—Head and Neck Surgery
American Academy of Pain Medicine
American Academy of Pediatrics
American Academy of Physical Medicine and Rehabilitation
American Academy of Psychiatry and the Law
American Academy of Sleep Medicine
American Association for Geriatric Psychiatry
American Association for Hand Surgery
American Association for Thoracic Surgery
American Association of Clinical Endocrinology
American Association of Clinical Urologists, Inc.
American Association of Gynecologic Laparoscopists
American Association of Neurological Surgeons
American Association of Neuromuscular & Electrodiagnostic Medicine
American Association of Plastic Surgeons
American Association of Public Health Physicians
American Clinical Neurophysiology Society
American College of Allergy, Asthma and Immunology
American College of Cardiology
American College of Chest Physicians (CHEST)
American College of Emergency Physicians
American College of Gastroenterology
American College of Legal Medicine
American College of Medical Genetics and Genomics
American College of Medical Quality
American College of Mohs Surgery
American College of Nuclear Medicine
American College of Obstetricians and Gynecologists
American College of Occupational and Environmental Medicine
American College of Physicians
American College of Preventive Medicine
American College of Radiation Oncology
American College of Radiology
American College of Rheumatology
American College of Surgeons
American Contact Dermatitis Society
American Gastroenterological Association
American Geriatrics Society
American Hernia Society
American Institute of Ultrasound in Medicine
- American Orthopaedic Association
- American Orthopaedic Foot and Ankle Society
- American Psychiatric Association
- American Rhinologic Society
- American Roentgen Ray Society
- American Society for Clinical Pathology
- American Society for Dermatologic Surgery
- American Society for Gastrointestinal Endoscopy
- American Society for Metabolic and Bariatric Surgery
- American Society for Radiation Oncology
- American Society for Reconstructive Microsurgery
- American Society for Reproductive Medicine
- American Society for Surgery of the Hand
- American Society of Addiction Medicine
- American Society of Anesthesiologists
- American Society of Breast Surgeons
- American Society of Cataract and Refractive Surgery
- American Society of Colon and Rectal Surgeons
- American Society of Cytopathology
- American Society of Dermatopathology
- American Society of Echocardiography
- American Society of General Surgeons
- American Society of Hematology
- American Society of Interventional Pain Physicians
- American Society of Maxillofacial Surgeons
- American Society of Neuroimaging
- American Society of Neuroradiology
- American Society of Nuclear Cardiology
- American Society of Ophthalmic Plastic and Reconstructive Surgery
- American Society of Plastic Surgeons
- American Society of Regional Anesthesia and Pain Medicine
- American Society of Retina Specialists
- American Society of Transplant Surgeons
- American Thoracic Society
- American Urological Association
- American Vein and Lymphatic Society
- AMSUS The Society of Federal Health Professionals
- Association for Clinical Oncology
- Association of University Radiologists
- College of American Pathologists
- Congress of Neurological Surgeons
- Heart Rhythm Society
- Infectious Diseases Society of America
- International College of Surgeons: U.S. Section
- International Society for the Advancement of Spine Surgery
- International Society of Hair Restoration Surgery
- National Association of Medical Examiners
- North American Neuromodulation Society
- North American Neuro-Ophthalmology Society
- North American Spine Society
- Obesity Medicine Association
- Outpatient Endovascular and Interventional Society
- Radiological Society of North America
- Renal Physicians Association
- Society for Cardiovascular Angiography and Interventions
- Society for Investigative Dermatology, Inc.
- Society for Vascular Surgery
- Society of American Gastrointestinal Endoscopic Surgeons
- Society of Cardiovascular and Computed Tomography
- Society of Critical Care Medicine
- Society of Hospital Medicine
- Society of Interventional Radiology
- Society of Nuclear Medicine and Molecular Imaging
- Society of Thoracic Surgeons
- Spine Intervention Society
- The Endocrine Society
- The Society of Laparoscopic and Robotic Surgeons
- The Triological Society
- Undersea and Hyperbaric Medical Society
- United States and Canadian Academy of Pathology

Other national medical associations

- American Medical Women’s Association
- American Osteopathic Association
- National Medical Association
Professional interest medical associations

- American Association of Physicians of Indian Origin
- American Medical Group Association
- GLMA

Sections and groups

- Academic Physicians Section
- Integrated Physician Practice Section
- International Medical Graduates Section
- Medical Student Section
- Minority Affairs Section
- Organized Medical Staff Section
- Private Practice Physician Section
- Resident and Fellow Section
- Senior Physicians Section
- Young Physicians Section
- Women Physicians Section