

Table C-2: Residency Applicants from U.S. MD-Granting Medical Schools to ACGME-Accredited Programs by Specialty and Sex, 2018-2019



The table below displays the number of U.S. MD-granting medical school graduate residency applicants to ACGME-accredited residency programs by sex, and the average number of applications individuals of that sex supplied to ACGME-accredited residency programs of the corresponding specialty. The academic year refers to residency training that begins in 2018-2019. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

| ERAS Applicants from U.S. M.D.-Granting Medical Schools by Specialty and Sex | Men | | Women | |
|---|------------|-----------------------------------|------------|-----------------------------------|
| | Applicants | Average Number of Applications | Applicants | Average Number of Applications |
| Anesthesiology | 1,258 | 34.2 | 563 | 33.7 |
| Child Neurology | 87 | 12.6 | 128 | 19.3 |
| Dermatology | 354 | 63.0 | 385 | 74.1 |
| Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology | 18 | 1.7 | 7 | 1.3 |
| Emergency Medicine | 1,429 | 51.8 | 791 | 50.5 |
| Emergency Medicine/Anesthesiology | 8 | 1.0 | 3 | 1.0 |
| Emergency Medicine/Family Medicine | 34 | 1.6 | 21 | 1.5 |
| Family Medicine | 1,459 | 34.7 | 1,582 | 32.3 |
| Family Medicine/Osteopathic Neuromusculoskeletal Medicine | 2 | 1.0 | 1 | 1.0 |
| Family Medicine/Preventive Medicine | 28 | 2.1 | 43 | 1.8 |
| Internal Medicine | 4,996 | 30.7 | 3,427 | 30.9 |
| Internal Medicine/Anesthesiology | 24 | 2.0 | 14 | 1.5 |
| Internal Medicine/Dermatology | 73 | 2.5 | 79 | 2.7 |
| Internal Medicine/Emergency Medicine | 59 | 7.6 | 21 | 7.6 |
| Internal Medicine/Family Practice | 15 | 1.0 | 13 | 1.0 |
| Internal Medicine/Medical Genetics | 4 | 4.0 | 4 | 4.3 |
| Internal Medicine/Pediatrics | 197 | 22.1 | 254 | 26.0 |
| Internal Medicine/Preventive Medicine | 24 | 2.0 | 27 | 1.6 |
| Internal Medicine/Psychiatry | 39 | 7.0 | 40 | 6.8 |
| Interventional Radiology-Integrated | 295 | 32.3 | 64 | 30.6 |
| Neurodevelopmental Disabilities | 29 | 2.1 | 18 | 2.6 |
| Neurological Surgery | 215 | 69.4 | 64 | 71.8 |
| Neurology | 404 | 23.9 | 318 | 27.8 |
| Nuclear Medicine | 25 | 2.1 | 9 | 2.4 |
| Obstetrics and Gynecology | 247 | 49.5 | 1,167 | 52.0 |

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| ERAS Applicants from U.S. M.D.-Granting Medical Schools by Specialty and Sex | Men | | Women | |
|---|------------|-----------------------------------|------------|-----------------------------------|
| | Applicants | Average Number of Applications | Applicants | Average Number of Applications |
| Orthopaedic Surgery | 894 | 81.0 | 168 | 78.9 |
| Osteopathic Neuromusculoskeletal Medicine | 1 | 1.0 | 1 | 1.0 |
| Otolaryngology | 336 | 40.8 | 158 | 49.1 |
| Pathology-Anatomic and Clinical | 265 | 22.6 | 175 | 20.2 |
| Pediatrics | 818 | 26.9 | 1,679 | 30.4 |
| Pediatrics/Anesthesiology | 12 | 4.6 | 12 | 4.3 |
| Pediatrics/Emergency Medicine | 27 | 3.1 | 15 | 3.4 |
| Pediatrics/Medical Genetics | 14 | 7.9 | 15 | 9.7 |
| Pediatrics/Physical Medicine and Rehabilitation | 12 | 2.6 | 10 | 3.0 |
| Pediatrics/Psychiatry/Child and Adolescent Psychiatry | 25 | 6.0 | 55 | 5.6 |
| Physical Medicine and Rehabilitation | 239 | 40.2 | 121 | 39.4 |
| Plastic Surgery-Integrated | 216 | 33.2 | 135 | 47.7 |
| Preventive Medicine | 58 | 11.3 | 60 | 6.8 |
| Psychiatry | 866 | 39.2 | 746 | 38.3 |
| Psychiatry/Family Practice | 39 | 4.4 | 50 | 4.2 |
| Psychiatry/Neurology | 95 | 1.2 | 65 | 1.3 |
| Radiation Oncology | 247 | 38.5 | 87 | 43.5 |
| Radiology-Diagnostic | 976 | 43.7 | 363 | 42.9 |
| Surgery-General | 1,981 | 38.4 | 1,224 | 45.4 |
| Thoracic Surgery-Integrated | 61 | 19.3 | 30 | 15.9 |
| Transitional Year | 2,122 | 12.1 | 1,288 | 11.0 |
| Urology | 245 | 73.1 | 101 | 69.4 |
| Vascular Surgery-Integrated | 130 | 15.2 | 48 | 15.6 |

Note: Applicants who declined to report sex are not reflected.