

Table C-3: Residency Applicants to ACGME-Accredited Programs by Specialty and Medical School Type, 2024-2025



The table below displays the number of ACGME-accredited residency applicants by medical school type and specialty, as well as the average number of applications individuals of that medical school type supplied to ACGME-accredited residency programs of the corresponding specialty. This includes U.S. and Canadian MD-granting medical school graduates, U.S. DO-granting medical school graduates, and international medical school graduates. The academic year refers to residency training that begins in 2024-2025. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

| ERAS Applicants by Specialty and School Type | U.S. MD-Granting Medical School Graduates | | U.S. MD-Granting Private Medical School Graduates | | U.S. MD-Granting Public Medical School Graduates | | U.S. International Medical School Graduates | | International (Foreign) Medical School Graduates | | Canadian Medical School Graduates | | U.S. DO-Granting Medical School Graduates | |
|---|---|--------------------------------|---|--------------------------------|--|--------------------------------|---|--------------------------------|--|--------------------------------|-----------------------------------|--------------------------------|---|--------------------------------|
| | Applicants | Average Number of Applications | Applicants | Average Number of Applications | Applicants | Average Number of Applications | Applicants | Average Number of Applications | Applicants | Average Number of Applications | Applicants | Average Number of Applications | Applicants | Average Number of Applications |
| Aerospace Medicine | 7 | 1.0 | 2 | 1.0 | 5 | 1.0 | 6 | 1.0 | 5 | 1.0 | 0 | 0.0 | 1 | 1.0 |
| Anesthesiology | 2,232 | 54.7 | 889 | 54.0 | 1,343 | 55.1 | 477 | 56.9 | 368 | 50.0 | 6 | 39.3 | 783 | 65.9 |
| Child Neurology | 195 | 23.3 | 85 | 22.6 | 110 | 23.8 | 133 | 11.8 | 213 | 13.5 | 2 | 5.0 | 63 | 22.1 |
| Dermatology | 964 | 54.3 | 433 | 55.5 | 531 | 53.3 | 177 | 24.7 | 134 | 19.8 | 1 | 14.0 | 220 | 32.6 |
| Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology | 39 | 2.5 | 15 | 2.4 | 24 | 2.5 | 24 | 2.8 | 30 | 2.4 | 1 | 3.0 | 8 | 2.6 |
| Emergency Medicine | 1,918 | 37.7 | 671 | 38.3 | 1,247 | 37.4 | 1,323 | 40.0 | 1,300 | 21.8 | 3 | 9.0 | 1,584 | 45.2 |
| Emergency Medicine/Anesthesiology | 43 | 1.0 | 18 | 1.0 | 25 | 1.0 | 16 | 1.0 | 18 | 1.0 | 1 | 1.0 | 20 | 1.0 |
| Emergency Medicine/Family Medicine | 31 | 2.5 | 10 | 2.1 | 21 | 2.7 | 43 | 2.4 | 18 | 2.3 | 0 | 0.0 | 25 | 2.0 |
| Family Medicine | 2,491 | 29.9 | 771 | 30.8 | 1,720 | 29.5 | 4,180 | 55.3 | 4,061 | 38.4 | 5 | 18.8 | 2,541 | 43.2 |
| Family Medicine/Preventive Medicine | 23 | 1.0 | 9 | 1.0 | 14 | 1.0 | 45 | 1.0 | 18 | 1.0 | 0 | 0.0 | 13 | 1.0 |
| Internal Medicine | 8,876 | 34.1 | 3,783 | 33.4 | 5,093 | 34.6 | 5,864 | 88.7 | 8,811 | 124.6 | 7 | 82.3 | 3,660 | 55.8 |
| Internal Medicine/Anesthesiology | 26 | 1.0 | 12 | 1.0 | 14 | 1.0 | 12 | 1.0 | 16 | 1.0 | 0 | 0.0 | 9 | 1.0 |
| Internal Medicine/Dermatology | 104 | 3.9 | 45 | 3.8 | 59 | 4.0 | 22 | 3.2 | 20 | 4.2 | 0 | 0.0 | 11 | 3.7 |
| Internal Medicine/Emergency Medicine | 63 | 7.6 | 25 | 7.0 | 38 | 7.9 | 78 | 7.8 | 41 | 8.2 | 0 | 0.0 | 62 | 6.6 |
| Internal Medicine/Medical Genetics | 16 | 3.0 | 10 | 3.3 | 6 | 2.5 | 14 | 3.9 | 26 | 3.6 | 0 | 0.0 | 3 | 1.7 |
| Internal Medicine/Pediatrics | 446 | 32.7 | 143 | 30.5 | 303 | 33.7 | 139 | 15.3 | 273 | 11.2 | 1 | 5.0 | 85 | 27.4 |
| Internal Medicine/Preventive Medicine | 41 | 2.0 | 16 | 2.2 | 25 | 1.9 | 64 | 3.2 | 78 | 3.1 | 0 | 0.0 | 17 | 2.3 |
| Internal Medicine/Psychiatry | 85 | 8.2 | 26 | 6.4 | 59 | 9.0 | 68 | 7.8 | 53 | 7.9 | 1 | 4.0 | 31 | 6.1 |
| Interventional Radiology-Integrated | 450 | 24.8 | 183 | 22.2 | 267 | 26.6 | 178 | 13.0 | 160 | 11.5 | 2 | 4.5 | 168 | 19.5 |
| Neurodevelopmental Disabilities | 14 | 4.1 | 8 | 3.9 | 6 | 4.5 | 8 | 3.8 | 9 | 4.6 | 0 | 0.0 | 4 | 4.3 |
| Neurological Surgery | 365 | 68.6 | 176 | 64.5 | 189 | 72.3 | 61 | 65.0 | 63 | 68.8 | 0 | 0.0 | 26 | 69.4 |
| Neurology | 801 | 39.5 | 349 | 38.5 | 452 | 40.2 | 524 | 46.9 | 975 | 52.4 | 0 | 0.0 | 328 | 50.0 |
| Nuclear Medicine | 18 | 5.8 | 8 | 5.3 | 10 | 6.3 | 27 | 6.5 | 27 | 8.5 | 1 | 10.0 | 6 | 6.7 |
| Obstetrics and Gynecology | 1,474 | 61.5 | 547 | 58.3 | 927 | 63.4 | 373 | 65.2 | 262 | 56.8 | 0 | 0.0 | 542 | 73.8 |
| Occupational and Environmental Medicine | 40 | 9.8 | 13 | 10.6 | 27 | 9.4 | 36 | 8.6 | 6 | 2.5 | 0 | 0.0 | 25 | 10.2 |
| Orthopaedic Surgery | 1,238 | 65.3 | 501 | 64.3 | 737 | 66.0 | 113 | 51.0 | 52 | 37.9 | 3 | 109.7 | 358 | 51.6 |
| Osteopathic Neuromusculoskeletal Medicine | 5 | 2.2 | 2 | 3.5 | 3 | 1.3 | 43 | 3.3 | 10 | 2.1 | 0 | 0.0 | 72 | 3.4 |
| Otolaryngology | 550 | 49.4 | 252 | 48.0 | 298 | 50.7 | 71 | 20.3 | 66 | 24.0 | 2 | 7.5 | 73 | 34.2 |
| Pathology-Anatomic and Clinical | 419 | 30.2 | 157 | 30.3 | 262 | 30.2 | 562 | 55.4 | 556 | 55.5 | 1 | 13.0 | 162 | 40.5 |
| Pediatrics | 2,079 | 28.4 | 854 | 25.2 | 1,225 | 30.6 | 1,091 | 42.6 | 1,737 | 43.9 | 5 | 7.6 | 839 | 46.3 |
| Pediatrics/Anesthesiology | 38 | 4.3 | 20 | 4.3 | 18 | 4.3 | 15 | 3.8 | 12 | 3.8 | 1 | 5.0 | 4 | 4.0 |
| Pediatrics/Emergency Medicine | 27 | 3.3 | 12 | 3.6 | 15 | 3.0 | 22 | 3.1 | 8 | 4.0 | 0 | 0.0 | 14 | 3.6 |
| Pediatrics/Medical Genetics | 44 | 10.2 | 23 | 9.8 | 21 | 10.6 | 57 | 5.6 | 86 | 5.2 | 0 | 0.0 | 12 | 6.2 |
| Pediatrics/Physical Medicine and Rehabilitation | 22 | 2.9 | 8 | 2.9 | 14 | 2.9 | 7 | 2.6 | 1 | 3.0 | 0 | 0.0 | 13 | 2.4 |
| Pediatrics/Psychiatry/Child and Adolescent Psychiatry | 90 | 7.4 | 33 | 7.4 | 57 | 7.5 | 30 | 6.3 | 22 | 5.7 | 0 | 0.0 | 33 | 6.2 |
| Physical Medicine and Rehabilitation | 538 | 41.2 | 214 | 40.2 | 324 | 41.9 | 201 | 26.6 | 115 | 23.2 | 0 | 0.0 | 422 | 55.5 |
| Plastic Surgery | 123 | 1.0 | 57 | 1.0 | 66 | 1.0 | 11 | 1.0 | 9 | 1.0 | 0 | 0.0 | 6 | 1.0 |
| Plastic Surgery-Integrated | 295 | 30.4 | 146 | 31.5 | 149 | 29.3 | 46 | 19.1 | 36 | 21.2 | 0 | 0.0 | 27 | 22.4 |
| Psychiatry | 1,847 | 61.2 | 739 | 57.4 | 1,108 | 63.8 | 1,056 | 54.1 | 668 | 59.2 | 6 | 36.5 | 840 | 78.7 |
| Psychiatry/Family medicine | 87 | 3.5 | 29 | 3.3 | 58 | 3.7 | 58 | 3.7 | 26 | 3.5 | 1 | 1.0 | 43 | 3.4 |
| Psychiatry/Neurology | 29 | 2.7 | 16 | 2.3 | 13 | 3.2 | 45 | 2.9 | 32 | 3.5 | 0 | 0.0 | 14 | 2.7 |
| Public Health and General Preventive Medicine | 61 | 10.1 | 25 | 8.9 | 36 | 10.9 | 90 | 8.9 | 34 | 8.8 | 0 | 0.0 | 20 | 14.0 |
| Radiation Oncology | 297 | 21.5 | 132 | 22.4 | 165 | 20.8 | 115 | 18.5 | 118 | 21.0 | 3 | 5.0 | 63 | 23.4 |
| Radiology-Diagnostic | 1,427 | 69.5 | 565 | 66.2 | 862 | 71.7 | 299 | 55.2 | 341 | 48.1 | 2 | 7.0 | 407 | 71.1 |
| Surgery-General | 3,256 | 57.3 | 1,285 | 57.5 | 1,971 | 57.2 | 1,240 | 65.0 | 1,459 | 58.8 | 8 | 65.3 | 1,043 | 65.6 |
| Thoracic Surgery-Integrated | 112 | 25.3 | 50 | 25.2 | 62 | 25.3 | 29 | 20.4 | 53 | 20.6 | 2 | 19.0 | 13 | 18.3 |
| Transitional Year | 3,753 | 16.3 | 1,605 | 15.4 | 2,148 | 17.0 | 1,704 | 14.8 | 1,899 | 10.2 | 5 | 37.0 | 1,425 | 21.0 |
| Urology | 390 | 65.9 | 158 | 67.1 | 232 | 65.2 | 52 | 74.9 | 44 | 55.4 | 1 | 103.0 | 68 | 60.9 |
| Vascular Surgery-Integrated | 192 | 32.6 | 79 | 33.1 | 113 | 32.2 | 111 | 11.8 | 101 | 14.5 | 2 | 45.5 | 54 | 17.0 |

Note: International graduates were separated into two groups. The first group is U.S. international medical school graduates, which includes U.S. citizen, U.S. permanent resident, conditional resident, and refugee citizenship statuses. The second group is international (foreign) medical school graduates, which includes non-U.S. citizens and non-permanent residents.