

Table 1 Match Summary, 2018

| Specialty | No. of Programs | Positions Offered | Unfilled Programs | No. of Applicants* | | No. of Matches* | | % Filled | | Ranked Positions | |
|---------------------------------------|--------------------|----------------------|----------------------|-----------------------|--------|--------------------|--------|-----------------|-------|---------------------|---------|
| | | | | U.S. Seniors | Total | U.S. Seniors | Total | U.S. Seniors | Total | U.S. Seniors | Total |
| | | | | | | | | | | | |
| PGY- 1 Positions | | | | | | | | | | | |
| Anesthesiology | 132 | 1,253 | 9 | 1,180 | 2,011 | 861 | 1,226 | 68.7 | 97.8 | 11,746 | 16,071 |
| Child Neurology | 68 | 134 | 5 | 113 | 192 | 101 | 129 | 75.4 | 96.3 | 1,217 | 1,513 |
| Dermatology | 11 | 25 | 1 | 189 | 212 | 22 | 23 | 88.0 | 92.0 | 277 | 306 |
| Emergency Medicine | 220 | 2,278 | 10 | 1,838 | 2,901 | 1,606 | 2,265 | 70.5 | 99.4 | 21,931 | 28,675 |
| Emergency Med-Anesthesiology | 1 | 2 | 0 | 3 | 3 | 2 | 2 | 100.0 | 100.0 | 3 | 3 |
| Emergency Med-Family Med | 2 | 4 | 0 | 15 | 27 | 3 | 4 | 75.0 | 100.0 | 18 | 31 |
| Family Medicine | 557 | 3,629 | 56 | 1,943 | 6,421 | 1,628 | 3,510 | 44.9 | 96.7 | 20,349 | 40,851 |
| Family Medicine-ONMM | 1 | 4 | 0 | 0 | 10 | 0 | 4 | 0.0 | 100.0 | 0 | 10 |
| Family Med-Preventive Med | 3 | 3 | 0 | 20 | 37 | 3 | 3 | 100.0 | 100.0 | 23 | 43 |
| Internal Medicine (Categorical) | 517 | 7,542 | 55 | 3,737 | 11,917 | 3,195 | 7,363 | 42.4 | 97.6 | 41,861 | 84,634 |
| Medicine-Anesthesiology | 3 | 6 | 0 | 25 | 32 | 6 | 6 | 100.0 | 100.0 | 27 | 34 |
| Medicine-Dermatology | 5 | 6 | 1 | 34 | 35 | 5 | 5 | 83.3 | 83.3 | 58 | 59 |
| Medicine-Emergency Med | 11 | 26 | 0 | 60 | 94 | 22 | 26 | 84.6 | 100.0 | 267 | 344 |
| Medicine-Family Medicine | 1 | 2 | 0 | 7 | 14 | 2 | 2 | 100.0 | 100.0 | 7 | 14 |
| Medicine-Medical Genetics | 3 | 1 | 0 | 2 | 3 | 1 | 1 | 100.0 | 100.0 | 4 | 6 |
| Medicine-Pediatrics | 77 | 382 | 5 | 374 | 580 | 306 | 377 | 80.1 | 98.7 | 3,846 | 4,614 |
| Medicine-Preliminary (PGY-1 Only) | 349 | 1,883 | 47 | 3,426 | 5,524 | 1,370 | 1,762 | 72.8 | 93.6 | 52,881 | 65,611 |
| Medicine-Preventive Med | 3 | 6 | 0 | 29 | 79 | 4 | 6 | 66.7 | 100.0 | 31 | 84 |
| Medicine-Primary | 69 | 374 | 1 | 763 | 1,951 | 229 | 372 | 61.2 | 99.5 | 2,772 | 4,345 |
| Medicine-Psychiatry | 12 | 24 | 0 | 48 | 88 | 20 | 24 | 83.3 | 100.0 | 166 | 248 |
| Interventional Radiology (Integrated) | 19 | 35 | 0 | 217 | 255 | 34 | 35 | 97.1 | 100.0 | 593 | 652 |
| Neurodevelopmental Disabilities | 4 | 4 | 0 | 7 | 11 | 3 | 4 | 75.0 | 100.0 | 15 | 20 |
| Neurological Surgery | 110 | 225 | 0 | 240 | 325 | 203 | 225 | 90.2 | 100.0 | 3,591 | 3,926 |
| Neurology | 104 | 552 | 10 | 501 | 1,143 | 280 | 539 | 50.7 | 97.6 | 3,408 | 5,907 |
| Obstetrics-Gynecology | 255 | 1,336 | 4 | 1,228 | 1,879 | 1,051 | 1,330 | 78.7 | 99.6 | 14,248 | 17,843 |
| OB/GYN-Preliminary (PGY-1 Only) | 17 | 21 | 6 | 159 | 245 | 6 | 11 | 28.6 | 52.4 | 236 | 373 |
| Orthopedic Surgery | 171 | 742 | 4 | 849 | 1,017 | 691 | 738 | 93.1 | 99.5 | 9,644 | 10,228 |
| Osteo Neuromusculoskeletal Med | 1 | 2 | 0 | 0 | 5 | 0 | 2 | 0.0 | 100.0 | 0 | 5 |
| Otolaryngology | 112 | 315 | 11 | 299 | 333 | 284 | 303 | 90.2 | 96.2 | 4,173 | 4,307 |
| Pathology | 163 | 601 | 25 | 237 | 866 | 220 | 568 | 36.6 | 94.5 | 2,428 | 6,119 |
| Pediatrics (Categorical) | 211 | 2,768 | 23 | 1,934 | 3,647 | 1,746 | 2,711 | 63.1 | 97.9 | 22,486 | 31,930 |
| Pediatrics-Anesthesiology | 6 | 7 | 0 | 15 | 21 | 6 | 7 | 85.7 | 100.0 | 43 | 49 |
| Pediatrics-Emergency Med | 4 | 8 | 0 | 27 | 42 | 4 | 8 | 50.0 | 100.0 | 54 | 83 |
| Pediatrics-Medical Genetics | 16 | 20 | 1 | 17 | 29 | 14 | 18 | 70.0 | 90.0 | 125 | 148 |
| Pediatrics-P M & R | 3 | 3 | 0 | 8 | 13 | 3 | 3 | 100.0 | 100.0 | 14 | 20 |
| Pediatrics-Preliminary | 20 | 19 | 4 | 113 | 154 | 10 | 14 | 52.6 | 73.7 | 299 | 371 |
| Pediatrics-Primary | 14 | 90 | 2 | 400 | 834 | 36 | 86 | 40.0 | 95.6 | 582 | 1,113 |
| Peds/Psych/Child Psych | 9 | 21 | 1 | 52 | 65 | 17 | 20 | 81.0 | 95.2 | 170 | 195 |
| Physical Medicine & Rehab | 35 | 133 | 0 | 271 | 525 | 76 | 133 | 57.1 | 100.0 | 1,236 | 2,061 |
| Plastic Surgery (Integrated) | 77 | 168 | 1 | 185 | 229 | 156 | 167 | 92.9 | 99.4 | 2,303 | 2,480 |
| Preventive Medicine | 1 | 1 | 0 | 1 | 13 | 0 | 1 | 0.0 | 100.0 | 1 | 13 |
| Psychiatry | 256 | 1,556 | 7 | 1,236 | 2,739 | 982 | 1,540 | 63.1 | 99.0 | 11,428 | 17,832 |
| Psychiatry-Family Medicine | 7 | 12 | 0 | 42 | 63 | 12 | 12 | 100.0 | 100.0 | 107 | 143 |
| Psychiatry-Neurology | 4 | 4 | 1 | 10 | 16 | 3 | 3 | 75.0 | 75.0 | 14 | 23 |
| Radiation Oncology | 8 | 16 | 1 | 132 | 136 | 15 | 15 | 93.8 | 93.8 | 216 | 221 |
| Radiology-Diagnostic | 34 | 125 | 0 | 632 | 981 | 77 | 125 | 61.6 | 100.0 | 1,414 | 2,175 |
| Surgery (Categorical) | 281 | 1,319 | 3 | 1,351 | 2,391 | 1,005 | 1,314 | 76.2 | 99.6 | 14,926 | 18,946 |
| Surgery-Preliminary (PGY-1 Only) | 325 | 1,363 | 151 | 1,174 | 2,228 | 567 | 888 | 41.6 | 65.2 | 6,292 | 9,647 |
| Thoracic Surgery | 28 | 36 | 0 | 72 | 107 | 31 | 36 | 86.1 | 100.0 | 543 | 643 |
| Transitional (PGY-1 Only) | 131 | 1,086 | 19 | 2,424 | 3,559 | 772 | 1,016 | 71.1 | 93.6 | 19,215 | 23,429 |
| Vascular Surgery | 52 | 60 | 2 | 61 | 91 | 50 | 58 | 83.3 | 96.7 | 949 | 1,070 |
| Total PGY- 1 | 4,523 | 30,232 | 466 | 27,700 | 56,093 | 17,740 | 29,040 | 58.7 | 96.1 | 278,237 | 409,468 |

Table 1 Match Summary, 2018 (Continued)

| Specialty | No. of Programs | Positions Offered | Unfilled Programs | No. of Applicants* | | No. of Matches* | | % Filled | | Ranked Positions | |
|---|--------------------|----------------------|----------------------|-----------------------|---------------|--------------------|---------------|-----------------|-------------|---------------------|----------------|
| | | | | U.S. Seniors | Total | U.S. Seniors | Total | U.S. Seniors | Total | U.S. Seniors | Total |
| <u>PGY- 2 Positions</u> | | | | | | | | | | | |
| Anesthesiology | 75 | 447 | 4 | 919 | 1,601 | 246 | 442 | 55.0 | 98.9 | 5,143 | 7,781 |
| Child Neurology | 7 | 8 | 1 | 58 | 87 | 3 | 7 | 37.5 | 87.5 | 82 | 118 |
| Dermatology | 122 | 426 | 4 | 463 | 651 | 348 | 420 | 81.7 | 98.6 | 3,643 | 4,334 |
| Interventional Radiology (Integrated) | 51 | 98 | 0 | 279 | 352 | 93 | 98 | 94.9 | 100.0 | 1,598 | 1,760 |
| Neurodevelopmental Disabilities | 3 | 4 | 2 | 6 | 11 | 2 | 2 | 50.0 | 50.0 | 10 | 16 |
| Neurology | 55 | 287 | 2 | 430 | 928 | 190 | 283 | 66.2 | 98.6 | 2,310 | 3,486 |
| Nuclear Medicine | 2 | 3 | 0 | 0 | 8 | 0 | 3 | 0.0 | 100.0 | 0 | 11 |
| Physical Medicine & Rehab | 61 | 281 | 0 | 278 | 614 | 166 | 281 | 59.1 | 100.0 | 2,320 | 3,945 |
| Radiation Oncology | 85 | 177 | 5 | 194 | 222 | 162 | 172 | 91.5 | 97.2 | 2,102 | 2,204 |
| Radiology-Diagnostic | 171 | 944 | 4 | 1,000 | 1,603 | 683 | 939 | 72.4 | 99.5 | 10,842 | 14,373 |
| Radiology-Nuclear Med | 3 | 3 | 0 | 12 | 19 | 1 | 3 | 33.3 | 100.0 | 13 | 23 |
| Total PGY- 2 | 635 | 2,678 | 22 | 3,639 | 6,096 | 1,894 | 2,650 | 70.7 | 99.0 | 28,063 | 38,051 |
| <u>Physician (R) Positions**</u> | | | | | | | | | | | |
| Anesthesiology | 64 | 140 | 11 | 0 | 246 | 0 | 120 | 0.0 | 85.7 | 0 | 846 |
| Child Neurology | 22 | 26 | 13 | 0 | 14 | 0 | 12 | 0.0 | 46.2 | 0 | 56 |
| Dermatology | 17 | 21 | 1 | 0 | 78 | 0 | 20 | 0.0 | 95.2 | 0 | 143 |
| Interventional Radiology (Integrated) | 3 | 3 | 0 | 0 | 13 | 0 | 3 | 0.0 | 100.0 | 0 | 14 |
| Neurodevelopmental Disabilities | 6 | 7 | 4 | 0 | 6 | 0 | 2 | 0.0 | 28.6 | 0 | 11 |
| Neurology | 13 | 20 | 2 | 0 | 46 | 0 | 18 | 0.0 | 90.0 | 0 | 71 |
| Nuclear Medicine | 1 | 2 | 1 | 0 | 1 | 0 | 1 | 0.0 | 50.0 | 0 | 1 |
| Physical Medicine & Rehab | 5 | 7 | 0 | 0 | 31 | 0 | 7 | 0.0 | 100.0 | 0 | 45 |
| Radiation Oncology | 1 | 1 | 0 | 0 | 3 | 0 | 1 | 0.0 | 100.0 | 0 | 3 |
| Radiology-Diagnostic | 24 | 30 | 5 | 0 | 120 | 0 | 25 | 0.0 | 83.3 | 0 | 184 |
| Total Physician (R) | 156 | 257 | 37 | 0 | 558 | 0 | 209 | 0.0 | 81.3 | 0 | 1,374 |
| GRAND TOTAL | 5,314 | 33,167 | 525 | 31,339 | 62,747 | 19,634 | 31,899 | 59.2 | 96.2 | 306,300 | 448,893 |

* Applicants can rank multiple specialties. In 2018, 2,244 applicants matched to both PGY-1 and PGY-2 positions; of those applicants, 1,782 were U.S. allopathic seniors.

** Physician (R) positions are PGY-2 positions starting in the year of the Match that are reserved for applicants who have had prior graduate medical education. Physician positions are not available to senior medical students. In previous *Results and Data Books*, the numbers of R positions were small and they were included in the categorical position counts. In 2014, NRMP began listing R positions separately.