

Table 19: U.S. Medical School Faculty by Gender, Race/Ethnicity, Rank, and Department, 2021



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2021 by gender, race/ethnicity, rank, and department classification. By way of background, the Faculty Roster utilizes the official name given to each department by each medical school. The AAMC department classification is a way to group disparately named (but similar) departments across medical schools. As an example, a medical school could have separate departments of Neurosurgery and Cardiothoracic Surgery. These departments would appear in the Faculty Roster under their official names, but both would be reported in the Surgery department classification. To allow for unduplicated counts of faculty, the "Multiple Race/Ethnicity – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race/Ethnicity – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic.

| Department/Rank | American Indian or Alaska Native | | Asian | | Black or African American | | Hispanic, Latino, or of Spanish Origin | | Native Hawaiian or Other Pacific Islander | | White | | Other | | Multiple Race/Ethnicity - Hispanic | | Multiple Race/Ethnicity - Non-Hispanic | | Unknown | | Total |
|-----------------------------|----------------------------------|-------|-------|-------|---------------------------|-------|--|-------|---|-------|-------|-------|-------|-------|------------------------------------|-------|--|-------|---------|-------|-------|
| | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | |
| Anatomy | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 43 | 16 | 5 | 1 | 7 | 1 | 0 | 0 | 275 | 134 | 0 | 1 | 10 | 3 | 10 | 6 | 13 | 6 | 531 |
| Associate Professor | 0 | 0 | 59 | 23 | 2 | 1 | 8 | 5 | 0 | 0 | 157 | 86 | 3 | 0 | 8 | 2 | 8 | 2 | 12 | 8 | 384 |
| Assistant Professor | 0 | 0 | 66 | 37 | 3 | 2 | 5 | 6 | 0 | 0 | 120 | 105 | 0 | 1 | 3 | 2 | 9 | 3 | 27 | 21 | 410 |
| Instructor | 0 | 0 | 10 | 7 | 2 | 1 | 2 | 1 | 0 | 0 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 6 | 62 |
| Other | 0 | 0 | 14 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 2 | 50 |
| Biochemistry | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 128 | 42 | 7 | 3 | 10 | 9 | 0 | 0 | 574 | 173 | 1 | 1 | 11 | 2 | 17 | 4 | 15 | 4 | 1,001 |
| Associate Professor | 0 | 1 | 106 | 46 | 8 | 4 | 5 | 8 | 1 | 0 | 230 | 109 | 2 | 0 | 9 | 4 | 6 | 6 | 20 | 7 | 572 |
| Assistant Professor | 0 | 0 | 161 | 74 | 7 | 2 | 7 | 8 | 2 | 1 | 187 | 126 | 2 | 0 | 1 | 3 | 6 | 6 | 56 | 23 | 672 |
| Instructor | 0 | 0 | 42 | 18 | 0 | 2 | 3 | 1 | 0 | 0 | 32 | 19 | 1 | 1 | 1 | 0 | 0 | 0 | 11 | 8 | 139 |
| Other | 0 | 0 | 21 | 13 | 2 | 1 | 1 | 1 | 0 | 0 | 16 | 8 | 0 | 0 | 1 | 1 | 1 | 0 | 20 | 17 | 103 |
| Microbiology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 0 | 101 | 28 | 10 | 3 | 10 | 9 | 0 | 0 | 429 | 153 | 2 | 1 | 7 | 2 | 18 | 4 | 16 | 6 | 800 |
| Associate Professor | 0 | 0 | 68 | 39 | 10 | 5 | 8 | 9 | 0 | 0 | 195 | 101 | 2 | 1 | 5 | 3 | 10 | 4 | 11 | 7 | 478 |
| Assistant Professor | 0 | 0 | 95 | 54 | 9 | 4 | 10 | 10 | 3 | 1 | 164 | 157 | 1 | 2 | 8 | 4 | 5 | 5 | 18 | 31 | 581 |
| Instructor | 0 | 0 | 9 | 10 | 1 | 2 | 2 | 1 | 0 | 0 | 16 | 29 | 1 | 0 | 0 | 0 | 0 | 1 | 5 | 4 | 81 |
| Other | 0 | 0 | 8 | 5 | 0 | 1 | 0 | 1 | 0 | 0 | 15 | 7 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 9 | 51 |
| Pathology-Basic | | | | | | | | | | | | | | | | | | | | | |
| Professor | 2 | 0 | 53 | 23 | 4 | 3 | 7 | 8 | 1 | 0 | 187 | 72 | 1 | 0 | 9 | 7 | 9 | 3 | 5 | 4 | 398 |
| Associate Professor | 0 | 1 | 46 | 34 | 2 | 8 | 8 | 1 | 0 | 0 | 115 | 92 | 0 | 0 | 6 | 3 | 4 | 3 | 7 | 4 | 334 |
| Assistant Professor | 0 | 0 | 60 | 86 | 13 | 10 | 11 | 11 | 0 | 0 | 187 | 151 | 2 | 5 | 11 | 10 | 8 | 5 | 12 | 9 | 591 |
| Instructor | 0 | 0 | 7 | 7 | 0 | 1 | 2 | 1 | 0 | 0 | 13 | 25 | 2 | 1 | 0 | 3 | 1 | 2 | 3 | 3 | 71 |
| Other | 0 | 0 | 5 | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 32 |
| Pharmacology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 97 | 34 | 4 | 1 | 10 | 5 | 1 | 0 | 389 | 131 | 1 | 0 | 7 | 3 | 25 | 4 | 17 | 3 | 732 |
| Associate Professor | 2 | 0 | 63 | 39 | 6 | 5 | 13 | 6 | 0 | 0 | 194 | 75 | 2 | 2 | 5 | 5 | 10 | 3 | 13 | 10 | 453 |
| Assistant Professor | 1 | 0 | 102 | 59 | 9 | 9 | 8 | 8 | 4 | 0 | 155 | 107 | 1 | 2 | 7 | 5 | 9 | 2 | 39 | 16 | 543 |
| Instructor | 0 | 0 | 35 | 23 | 3 | 0 | 1 | 2 | 0 | 0 | 23 | 18 | 2 | 1 | 0 | 0 | 2 | 1 | 8 | 9 | 128 |
| Other | 0 | 0 | 18 | 16 | 0 | 0 | 2 | 0 | 0 | 0 | 13 | 11 | 0 | 0 | 0 | 2 | 0 | 0 | 7 | 7 | 76 |
| Physiology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 58 | 16 | 7 | 2 | 14 | 7 | 0 | 0 | 356 | 94 | 2 | 2 | 6 | 6 | 9 | 4 | 16 | 2 | 601 |
| Associate Professor | 0 | 0 | 57 | 19 | 5 | 2 | 6 | 4 | 0 | 0 | 140 | 62 | 1 | 0 | 4 | 3 | 7 | 4 | 15 | 3 | 332 |
| Assistant Professor | 0 | 0 | 66 | 40 | 4 | 5 | 10 | 9 | 0 | 1 | 108 | 78 | 1 | 1 | 4 | 3 | 6 | 3 | 24 | 12 | 375 |
| Instructor | 0 | 0 | 19 | 10 | 0 | 1 | 4 | 3 | 0 | 0 | 21 | 17 | 0 | 2 | 1 | 0 | 0 | 0 | 10 | 6 | 94 |
| Other | 0 | 0 | 11 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | 48 |
| Other Basic Sciences | | | | | | | | | | | | | | | | | | | | | |
| Professor | 4 | 0 | 320 | 149 | 25 | 21 | 29 | 27 | 0 | 0 | 1,478 | 671 | 7 | 1 | 37 | 22 | 44 | 16 | 77 | 24 | 2,952 |
| Associate Professor | 2 | 1 | 291 | 170 | 19 | 20 | 40 | 25 | 0 | 0 | 712 | 480 | 3 | 2 | 21 | 18 | 44 | 28 | 77 | 53 | 2,006 |
| Assistant Professor | 5 | 4 | 453 | 317 | 38 | 59 | 60 | 63 | 1 | 0 | 917 | 749 | 11 | 9 | 29 | 26 | 21 | 20 | 167 | 161 | 3,110 |
| Instructor | 0 | 1 | 78 | 44 | 1 | 10 | 3 | 12 | 0 | 0 | 99 | 137 | 0 | 1 | 1 | 3 | 0 | 7 | 23 | 50 | 470 |
| Other | 0 | 0 | 97 | 72 | 6 | 6 | 5 | 4 | 0 | 0 | 90 | 111 | 0 | 0 | 3 | 5 | 3 | 0 | 26 | 20 | 448 |
| Anesthesiology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 0 | 146 | 53 | 19 | 12 | 15 | 4 | 0 | 0 | 754 | 195 | 1 | 0 | 16 | 3 | 34 | 10 | 17 | 6 | 1,286 |
| Associate Professor | 3 | 1 | 222 | 138 | 36 | 37 | 36 | 23 | 2 | 1 | 784 | 364 | 12 | 5 | 29 | 14 | 35 | 16 | 25 | 8 | 1,791 |
| Assistant Professor | 4 | 3 | 683 | 462 | 123 | 135 | 90 | 65 | 3 | 0 | 2,002 | 1,069 | 48 | 20 | 95 | 75 | 79 | 43 | 53 | 34 | 5,086 |
| Instructor | 1 | 0 | 95 | 115 | 9 | 26 | 19 | 12 | 1 | 0 | 339 | 351 | 10 | 15 | 8 | 6 | 10 | 13 | 41 | 64 | 1,135 |
| Other | 0 | 1 | 31 | 28 | 3 | 12 | 5 | 2 | 0 | 0 | 58 | 59 | 2 | 0 | 5 | 4 | 2 | 2 | 10 | 31 | 255 |

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|------------------------------------|----------------------------------|-------|-------|-------|---------------------------|-------|--|-------|---|-------|-------|-------|-------|-------|------------------------------------|-------|--|-------|---------|-------|--------|
| | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | |
| Dermatology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 36 | 24 | 1 | 2 | 9 | 4 | 0 | 0 | 190 | 98 | 1 | 1 | 2 | 1 | 5 | 1 | 3 | 1 | 379 |
| Associate Professor | 1 | 0 | 38 | 45 | 2 | 11 | 3 | 2 | 0 | 0 | 97 | 119 | 0 | 1 | 3 | 2 | 3 | 2 | 3 | 1 | 333 |
| Assistant Professor | 1 | 0 | 57 | 85 | 5 | 24 | 7 | 12 | 0 | 0 | 187 | 289 | 4 | 6 | 10 | 10 | 10 | 12 | 6 | 4 | 729 |
| Instructor | 0 | 0 | 26 | 25 | 0 | 1 | 1 | 2 | 0 | 0 | 39 | 46 | 1 | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 155 |
| Other | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 10 |
| Emergency Medicine | | | | | | | | | | | | | | | | | | | | | |
| Professor | 2 | 1 | 52 | 16 | 8 | 9 | 17 | 6 | 0 | 0 | 459 | 115 | 0 | 0 | 5 | 0 | 0 | 1 | 2 | 0 | 693 |
| Associate Professor | 0 | 2 | 92 | 57 | 22 | 18 | 18 | 9 | 0 | 0 | 608 | 277 | 5 | 2 | 11 | 3 | 9 | 2 | 5 | 0 | 1,140 |
| Assistant Professor | 5 | 3 | 270 | 222 | 88 | 118 | 70 | 59 | 1 | 1 | 1,568 | 990 | 23 | 16 | 63 | 41 | 39 | 37 | 30 | 22 | 3,666 |
| Instructor | 0 | 1 | 50 | 51 | 27 | 15 | 23 | 14 | 0 | 1 | 241 | 229 | 4 | 8 | 11 | 11 | 10 | 4 | 17 | 29 | 746 |
| Other | 0 | 0 | 2 | 2 | 1 | 1 | 3 | 1 | 0 | 0 | 39 | 35 | 0 | 1 | 1 | 2 | 1 | 0 | 8 | 13 | 110 |
| Family Medicine | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 1 | 29 | 29 | 12 | 18 | 20 | 12 | 0 | 0 | 356 | 205 | 2 | 0 | 1 | 7 | 5 | 7 | 7 | 7 | 719 |
| Associate Professor | 1 | 1 | 49 | 59 | 20 | 45 | 22 | 21 | 1 | 0 | 404 | 374 | 1 | 6 | 7 | 12 | 7 | 17 | 7 | 25 | 1,079 |
| Assistant Professor | 8 | 9 | 244 | 319 | 71 | 180 | 82 | 89 | 1 | 1 | 1,135 | 1,222 | 17 | 17 | 46 | 86 | 29 | 50 | 62 | 73 | 3,741 |
| Instructor | 1 | 3 | 21 | 51 | 7 | 34 | 10 | 15 | 0 | 3 | 107 | 235 | 0 | 8 | 6 | 13 | 1 | 6 | 9 | 45 | 575 |
| Other | 0 | 1 | 7 | 5 | 0 | 1 | 0 | 5 | 0 | 0 | 26 | 28 | 0 | 1 | 1 | 0 | 1 | 0 | 11 | 21 | 108 |
| Internal Medicine | | | | | | | | | | | | | | | | | | | | | |
| Professor | 9 | 2 | 981 | 417 | 119 | 82 | 172 | 60 | 1 | 0 | 4,917 | 1,649 | 22 | 11 | 118 | 33 | 157 | 49 | 64 | 19 | 8,882 |
| Associate Professor | 1 | 6 | 1,305 | 950 | 123 | 156 | 158 | 103 | 7 | 3 | 3,451 | 2,229 | 38 | 32 | 154 | 100 | 143 | 69 | 89 | 44 | 9,161 |
| Assistant Professor | 13 | 11 | 3,641 | 3,437 | 449 | 568 | 502 | 390 | 14 | 8 | 6,384 | 4,963 | 237 | 159 | 372 | 286 | 256 | 223 | 294 | 215 | 22,422 |
| Instructor | 1 | 2 | 598 | 584 | 70 | 156 | 80 | 93 | 10 | 1 | 1,098 | 1,251 | 40 | 31 | 36 | 42 | 51 | 52 | 64 | 145 | 4,405 |
| Other | 0 | 1 | 122 | 109 | 7 | 14 | 10 | 12 | 1 | 2 | 149 | 239 | 4 | 1 | 7 | 4 | 3 | 4 | 54 | 187 | 930 |
| Neurology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 1 | 144 | 58 | 8 | 4 | 30 | 7 | 0 | 0 | 892 | 285 | 1 | 2 | 23 | 9 | 32 | 9 | 14 | 1 | 1,521 |
| Associate Professor | 2 | 0 | 184 | 134 | 22 | 17 | 16 | 17 | 0 | 0 | 517 | 367 | 10 | 3 | 32 | 18 | 16 | 18 | 15 | 15 | 1,403 |
| Assistant Professor | 1 | 2 | 430 | 420 | 35 | 55 | 50 | 32 | 2 | 1 | 848 | 818 | 29 | 23 | 62 | 52 | 32 | 37 | 40 | 37 | 3,006 |
| Instructor | 1 | 1 | 59 | 54 | 3 | 14 | 11 | 10 | 3 | 0 | 122 | 185 | 7 | 5 | 3 | 11 | 1 | 6 | 6 | 22 | 524 |
| Other | 0 | 0 | 31 | 17 | 1 | 3 | 3 | 5 | 0 | 0 | 46 | 35 | 0 | 0 | 1 | 1 | 0 | 2 | 5 | 10 | 160 |
| Obstetrics & Gynecology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 3 | 69 | 61 | 37 | 27 | 25 | 22 | 0 | 1 | 516 | 360 | 2 | 0 | 12 | 3 | 7 | 4 | 6 | 1 | 1,157 |
| Associate Professor | 0 | 4 | 52 | 115 | 26 | 75 | 39 | 23 | 0 | 3 | 359 | 521 | 2 | 5 | 8 | 12 | 6 | 9 | 4 | 5 | 1,268 |
| Assistant Professor | 1 | 9 | 118 | 351 | 67 | 254 | 57 | 88 | 0 | 1 | 578 | 1,586 | 8 | 25 | 43 | 93 | 13 | 66 | 14 | 28 | 3,400 |
| Instructor | 0 | 2 | 12 | 62 | 1 | 67 | 22 | 23 | 0 | 0 | 51 | 360 | 0 | 6 | 1 | 16 | 2 | 9 | 2 | 43 | 679 |
| Other | 0 | 0 | 11 | 12 | 0 | 14 | 0 | 12 | 0 | 0 | 10 | 102 | 0 | 1 | 0 | 3 | 1 | 2 | 8 | 25 | 201 |
| Ophthalmology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 107 | 54 | 8 | 9 | 11 | 6 | 0 | 0 | 490 | 139 | 3 | 0 | 4 | 3 | 12 | 7 | 7 | 0 | 860 |
| Associate Professor | 0 | 1 | 106 | 83 | 5 | 8 | 14 | 4 | 1 | 0 | 237 | 145 | 4 | 3 | 11 | 13 | 11 | 2 | 4 | 2 | 654 |
| Assistant Professor | 0 | 0 | 183 | 236 | 9 | 27 | 18 | 11 | 1 | 0 | 370 | 288 | 6 | 10 | 16 | 19 | 13 | 15 | 13 | 23 | 1,258 |
| Instructor | 1 | 0 | 49 | 44 | 3 | 2 | 1 | 6 | 0 | 0 | 68 | 83 | 1 | 5 | 3 | 1 | 1 | 1 | 5 | 13 | 287 |
| Other | 0 | 0 | 14 | 28 | 0 | 4 | 0 | 1 | 0 | 0 | 31 | 20 | 0 | 0 | 4 | 1 | 0 | 0 | 3 | 7 | 113 |
| Orthopedic Surgery | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 0 | 102 | 16 | 13 | 1 | 11 | 2 | 0 | 0 | 688 | 90 | 3 | 0 | 4 | 0 | 8 | 0 | 5 | 0 | 944 |
| Associate Professor | 2 | 0 | 129 | 24 | 27 | 4 | 22 | 4 | 0 | 0 | 598 | 125 | 5 | 0 | 12 | 1 | 15 | 3 | 9 | 3 | 983 |
| Assistant Professor | 1 | 2 | 222 | 67 | 40 | 19 | 34 | 5 | 0 | 0 | 1,125 | 330 | 15 | 3 | 30 | 7 | 33 | 14 | 19 | 13 | 1,979 |
| Instructor | 0 | 0 | 35 | 10 | 4 | 3 | 2 | 5 | 0 | 0 | 156 | 96 | 9 | 1 | 5 | 1 | 6 | 3 | 11 | 25 | 372 |
| Other | 0 | 1 | 9 | 2 | 4 | 0 | 2 | 1 | 0 | 0 | 42 | 19 | 0 | 0 | 1 | 1 | 0 | 1 | 8 | 17 | 108 |

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| Department/Rank | American Indian or Alaska Native | | Asian | | Black or African American | | Hispanic, Latino, or of Spanish Origin | | Native Hawaiian or Other Pacific Islander | | White | | Other | | Multiple Race/Ethnicity - Hispanic | | Multiple Race/Ethnicity - Non-Hispanic | | Unknown | | Total |
|--|----------------------------------|-------|-------|-------|---------------------------|-------|--|-------|---|-------|-------|-------|-------|-------|------------------------------------|-------|--|-------|---------|-------|--------|
| | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | |
| Otolaryngology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 66 | 20 | 10 | 4 | 16 | 4 | 0 | 0 | 363 | 71 | 1 | 0 | 6 | 0 | 4 | 0 | 1 | 3 | 569 |
| Associate Professor | 1 | 0 | 93 | 38 | 8 | 8 | 8 | 4 | 0 | 0 | 281 | 107 | 2 | 1 | 9 | 5 | 3 | 2 | 6 | 1 | 577 |
| Assistant Professor | 0 | 0 | 116 | 74 | 8 | 9 | 13 | 10 | 0 | 0 | 375 | 246 | 8 | 5 | 18 | 17 | 12 | 11 | 15 | 11 | 948 |
| Instructor | 0 | 0 | 13 | 18 | 1 | 1 | 0 | 2 | 0 | 0 | 34 | 94 | 0 | 4 | 2 | 0 | 0 | 3 | 6 | 38 | 216 |
| Other | 0 | 0 | 6 | 11 | 0 | 1 | 1 | 0 | 0 | 0 | 15 | 45 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 7 | 90 |
| Pathology-Clinical | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 185 | 114 | 11 | 6 | 20 | 13 | 0 | 0 | 706 | 333 | 3 | 2 | 25 | 11 | 40 | 17 | 8 | 2 | 1,496 |
| Associate Professor | 0 | 0 | 176 | 152 | 13 | 14 | 19 | 12 | 0 | 0 | 389 | 336 | 4 | 5 | 16 | 10 | 22 | 18 | 7 | 15 | 1,208 |
| Assistant Professor | 2 | 1 | 257 | 298 | 28 | 29 | 28 | 33 | 1 | 0 | 531 | 507 | 15 | 12 | 23 | 34 | 22 | 28 | 22 | 27 | 1,898 |
| Instructor | 0 | 0 | 41 | 35 | 0 | 5 | 5 | 5 | 0 | 0 | 65 | 60 | 3 | 2 | 1 | 1 | 5 | 0 | 9 | 11 | 248 |
| Other | 0 | 0 | 10 | 11 | 0 | 0 | 1 | 2 | 0 | 0 | 19 | 16 | 1 | 1 | 1 | 1 | 1 | 0 | 5 | 3 | 72 |
| Pediatrics | | | | | | | | | | | | | | | | | | | | | |
| Professor | 3 | 5 | 318 | 231 | 50 | 59 | 68 | 73 | 2 | 1 | 2,076 | 1,296 | 7 | 2 | 56 | 31 | 51 | 37 | 30 | 20 | 4,416 |
| Associate Professor | 7 | 4 | 517 | 513 | 56 | 151 | 92 | 115 | 0 | 4 | 1,671 | 1,939 | 20 | 22 | 60 | 75 | 61 | 58 | 35 | 43 | 5,443 |
| Assistant Professor | 6 | 9 | 858 | 1,673 | 113 | 516 | 208 | 346 | 2 | 7 | 2,478 | 4,753 | 53 | 101 | 136 | 299 | 81 | 177 | 88 | 191 | 12,095 |
| Instructor | 2 | 2 | 111 | 186 | 9 | 70 | 31 | 75 | 1 | 4 | 327 | 1,160 | 9 | 49 | 15 | 44 | 8 | 46 | 25 | 238 | 2,412 |
| Other | 0 | 0 | 16 | 30 | 2 | 19 | 5 | 22 | 0 | 1 | 64 | 199 | 0 | 1 | 0 | 7 | 1 | 3 | 6 | 42 | 418 |
| Physical Medicine & Rehabilitation | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 19 | 9 | 3 | 2 | 7 | 2 | 0 | 0 | 123 | 60 | 0 | 0 | 5 | 2 | 0 | 0 | 10 | 4 | 246 |
| Associate Professor | 0 | 1 | 28 | 21 | 4 | 6 | 7 | 15 | 0 | 0 | 115 | 112 | 1 | 3 | 2 | 1 | 2 | 4 | 10 | 14 | 346 |
| Assistant Professor | 0 | 1 | 110 | 114 | 31 | 28 | 16 | 20 | 0 | 0 | 327 | 300 | 6 | 5 | 10 | 14 | 8 | 12 | 37 | 61 | 1,100 |
| Instructor | 0 | 0 | 8 | 8 | 0 | 3 | 4 | 0 | 0 | 0 | 27 | 49 | 1 | 4 | 0 | 1 | 2 | 2 | 3 | 8 | 120 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 13 |
| Psychiatry | | | | | | | | | | | | | | | | | | | | | |
| Professor | 2 | 1 | 98 | 45 | 17 | 15 | 29 | 19 | 0 | 0 | 1,073 | 610 | 4 | 0 | 17 | 8 | 25 | 17 | 26 | 11 | 2,017 |
| Associate Professor | 5 | 0 | 138 | 107 | 30 | 49 | 27 | 31 | 0 | 1 | 683 | 786 | 12 | 8 | 14 | 17 | 23 | 23 | 29 | 47 | 2,030 |
| Assistant Professor | 7 | 9 | 450 | 531 | 82 | 206 | 118 | 170 | 2 | 3 | 1,559 | 2,281 | 22 | 35 | 70 | 112 | 44 | 75 | 128 | 279 | 6,183 |
| Instructor | 1 | 4 | 68 | 86 | 10 | 49 | 29 | 56 | 0 | 4 | 309 | 676 | 7 | 10 | 8 | 14 | 11 | 14 | 42 | 110 | 1,508 |
| Other | 0 | 0 | 15 | 14 | 2 | 4 | 4 | 1 | 0 | 0 | 52 | 80 | 0 | 0 | 2 | 2 | 0 | 0 | 4 | 12 | 192 |
| Public Health & Preventive Medicine | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 7 | 12 | 5 | 9 | 2 | 1 | 0 | 0 | 66 | 51 | 1 | 0 | 1 | 1 | 1 | 0 | 8 | 1 | 166 |
| Associate Professor | 0 | 0 | 21 | 13 | 5 | 10 | 0 | 3 | 0 | 0 | 48 | 66 | 1 | 0 | 0 | 0 | 1 | 1 | 8 | 7 | 184 |
| Assistant Professor | 0 | 0 | 34 | 41 | 15 | 24 | 6 | 9 | 0 | 0 | 111 | 126 | 0 | 1 | 4 | 9 | 0 | 3 | 11 | 14 | 408 |
| Instructor | 0 | 0 | 2 | 5 | 1 | 4 | 0 | 0 | 0 | 0 | 4 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 28 |
| Other | 0 | 0 | 11 | 7 | 3 | 6 | 3 | 3 | 0 | 0 | 10 | 17 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 4 | 67 |
| Radiology | | | | | | | | | | | | | | | | | | | | | |
| Professor | 3 | 1 | 353 | 96 | 22 | 15 | 28 | 14 | 2 | 1 | 1,037 | 297 | 4 | 3 | 18 | 9 | 37 | 9 | 23 | 5 | 1,977 |
| Associate Professor | 0 | 1 | 485 | 187 | 18 | 22 | 41 | 26 | 3 | 0 | 970 | 376 | 7 | 2 | 24 | 12 | 41 | 14 | 37 | 13 | 2,279 |
| Assistant Professor | 7 | 0 | 939 | 485 | 70 | 59 | 93 | 48 | 4 | 1 | 2,020 | 874 | 53 | 11 | 78 | 47 | 73 | 42 | 109 | 45 | 5,058 |
| Instructor | 0 | 0 | 139 | 86 | 11 | 6 | 11 | 10 | 0 | 0 | 249 | 141 | 5 | 1 | 4 | 3 | 13 | 4 | 14 | 11 | 708 |
| Other | 0 | 0 | 40 | 17 | 4 | 5 | 3 | 3 | 0 | 1 | 47 | 25 | 0 | 2 | 3 | 0 | 0 | 1 | 8 | 19 | 178 |
| Surgery | | | | | | | | | | | | | | | | | | | | | |
| Professor | 2 | 0 | 532 | 100 | 101 | 20 | 112 | 16 | 1 | 1 | 2,665 | 421 | 12 | 0 | 60 | 6 | 58 | 6 | 46 | 4 | 4,163 |
| Associate Professor | 10 | 0 | 553 | 174 | 95 | 42 | 90 | 18 | 1 | 0 | 1,828 | 572 | 19 | 3 | 58 | 21 | 43 | 14 | 60 | 15 | 3,616 |
| Assistant Professor | 11 | 5 | 1,002 | 507 | 176 | 131 | 220 | 74 | 8 | 0 | 3,456 | 1,446 | 53 | 22 | 185 | 74 | 99 | 71 | 140 | 80 | 7,760 |
| Instructor | 0 | 4 | 106 | 88 | 14 | 33 | 31 | 30 | 1 | 1 | 282 | 424 | 13 | 5 | 10 | 9 | 9 | 16 | 42 | 107 | 1,225 |
| Other | 0 | 1 | 37 | 22 | 0 | 1 | 10 | 1 | 0 | 0 | 127 | 97 | 3 | 1 | 2 | 1 | 0 | 2 | 23 | 77 | 405 |

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The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2021 by gender, race/ethnicity, rank, and department classification. By way of background, the Faculty Roster utilizes the official name given to each department by each medical school. The AAMC department classification is a way to group disparately named (but similar) departments across medical schools. As an example, a medical school could have separate departments of Neurosurgery and Cardiothoracic Surgery. These departments would appear in the Faculty Roster under their official names, but both would be reported in the Surgery department classification. To allow for unduplicated counts of faculty, the "Multiple Race/Ethnicity – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race/Ethnicity – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic.

| Department/Rank | American Indian or Alaska Native | | Asian | | Black or African American | | Hispanic, Latino, or of Spanish Origin | | Native Hawaiian or Other Pacific Islander | | White | | Other | | Multiple Race/Ethnicity - Hispanic | | Multiple Race/Ethnicity - Non-Hispanic | | Unknown | | Total |
|---------------------------------|----------------------------------|-------|-------|-------|---------------------------|-------|--|-------|---|-------|-------|-------|-------|-------|------------------------------------|-------|--|-------|---------|-------|-------|
| | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | |
| <i>Other Clinical Sciences</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 1 | 0 | 91 | 40 | 14 | 9 | 15 | 8 | 1 | 0 | 409 | 145 | 4 | 1 | 11 | 4 | 17 | 6 | 20 | 8 | 804 |
| Associate Professor | 1 | 1 | 113 | 66 | 23 | 18 | 24 | 10 | 0 | 2 | 348 | 196 | 3 | 1 | 14 | 5 | 12 | 4 | 34 | 18 | 893 |
| Assistant Professor | 0 | 0 | 433 | 267 | 76 | 59 | 79 | 38 | 4 | 2 | 822 | 552 | 24 | 16 | 56 | 38 | 37 | 25 | 100 | 122 | 2,750 |
| Instructor | 0 | 0 | 148 | 138 | 7 | 27 | 25 | 30 | 2 | 0 | 145 | 127 | 7 | 7 | 14 | 16 | 10 | 7 | 14 | 35 | 759 |
| Other | 1 | 0 | 21 | 15 | 1 | 2 | 2 | 0 | 0 | 0 | 48 | 30 | 1 | 0 | 2 | 0 | 0 | 3 | 4 | 12 | 142 |
| <i>Dentistry</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 5 |
| Associate Professor | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| Assistant Professor | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 0 | 0 | 0 | 6 | 8 | 0 | 0 | 0 | 1 | 0 | 0 | 6 | 5 | 31 |
| Instructor | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 1 | 7 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Other Health Professions</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 34 | 40 | 0 | 0 | 0 | 1 | 2 | 0 | 2 | 0 | 84 |
| Associate Professor | 1 | 0 | 3 | 3 | 0 | 0 | 2 | 3 | 0 | 0 | 35 | 80 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 1 | 132 |
| Assistant Professor | 0 | 3 | 10 | 11 | 5 | 5 | 1 | 5 | 0 | 0 | 63 | 145 | 1 | 1 | 4 | 3 | 1 | 0 | 7 | 15 | 280 |
| Instructor | 0 | 0 | 0 | 3 | 2 | 3 | 1 | 0 | 0 | 0 | 11 | 31 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 4 | 59 |
| Other | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 2 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| <i>Social Sciences</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 3 | 7 | 0 | 2 | 0 | 1 | 0 | 0 | 18 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 |
| Associate Professor | 0 | 0 | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 8 | 17 | 0 | 1 | 2 | 0 | 0 | 3 | 0 | 1 | 38 |
| Assistant Professor | 0 | 0 | 5 | 8 | 0 | 3 | 0 | 1 | 0 | 0 | 4 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 36 |
| Instructor | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 6 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 13 |
| Other | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 |
| <i>Veterinary Sciences</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Associate Professor | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| Assistant Professor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 5 |
| Instructor | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>All Others</i> | | | | | | | | | | | | | | | | | | | | | |
| Professor | 0 | 0 | 12 | 10 | 3 | 2 | 4 | 0 | 0 | 0 | 95 | 51 | 0 | 0 | 3 | 2 | 2 | 1 | 1 | 1 | 187 |
| Associate Professor | 1 | 0 | 23 | 10 | 5 | 9 | 2 | 3 | 0 | 0 | 58 | 63 | 1 | 2 | 0 | 3 | 0 | 2 | 5 | 6 | 193 |
| Assistant Professor | 0 | 2 | 29 | 25 | 9 | 21 | 4 | 5 | 0 | 0 | 77 | 100 | 1 | 1 | 3 | 3 | 4 | 0 | 10 | 10 | 304 |
| Instructor | 0 | 0 | 5 | 3 | 3 | 9 | 0 | 2 | 0 | 0 | 14 | 29 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 1 | 71 |
| Other | 0 | 0 | 11 | 8 | 0 | 3 | 0 | 3 | 0 | 0 | 39 | 43 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 7 | 118 |

Note: This table excludes 298 faculty with missing gender data.

Source: AAMC Faculty Roster, December 31, 2021 snapshot, as of December 31, 2021.