

TABLE 4: DISTRIBUTION OF WOMEN FACULTY BY DEPARTMENT, RANK, AND DEGREE, 2009

| | Assistant Professor | | | | Associate Professor | | | | Full Professor | | | | Total (All Ranks) * | | | | |
|-------------------------------------|---------------------|------------|--------------|------------|---------------------|------------|--------------|------------|----------------|------------|--------------|------------|---------------------|------------|---------------|------------|--|
| | M.D. | | Ph.D. | | M.D. | | Ph.D. | | M.D. | | Ph.D. | | M.D. | | Ph.D. | | |
| | N | % | N | % | N | % | N | % | N | % | N | % | N | % | N | % | |
| BASIC SCIENCES | | | | | | | | | | | | | | | | | |
| Anatomy | 26 | 32% | 153 | 36% | 7 | 15% | 103 | 27% | 8 | 11% | 141 | 23% | 55 | 24% | 440 | 29% | |
| Biochemistry | 11 | 15% | 251 | 34% | 8 | 20% | 137 | 27% | 7 | 8% | 201 | 20% | 33 | 15% | 652 | 27% | |
| Microbiology | 22 | 41% | 183 | 38% | 7 | 17% | 132 | 31% | 14 | 12% | 157 | 23% | 52 | 22% | 522 | 30% | |
| Pathology (Basic Science) | 328 | 47% | 152 | 50% | 164 | 40% | 61 | 28% | 136 | 22% | 83 | 27% | 667 | 37% | 347 | 37% | |
| Pharmacology | 22 | 33% | 173 | 36% | 7 | 18% | 99 | 27% | 14 | 15% | 115 | 17% | 54 | 24% | 448 | 27% | |
| Physiology | 19 | 36% | 142 | 36% | 12 | 24% | 94 | 27% | 9 | 8% | 121 | 17% | 48 | 20% | 411 | 26% | |
| Other Basic Sciences | 74 | 35% | 432 | 41% | 33 | 28% | 247 | 35% | 32 | 14% | 274 | 25% | 150 | 24% | 1,051 | 34% | |
| SUBTOTAL | 502 | 41% | 1,486 | 38% | 238 | 32% | 873 | 30% | 220 | 17% | 1,092 | 21% | 1,059 | 30% | 3,871 | 30% | |
| CLINICAL SCIENCES | | | | | | | | | | | | | | | | | |
| Anesthesiology | 916 | 34% | 55 | 47% | 272 | 25% | 26 | 33% | 129 | 16% | 17 | 20% | 1,559 | 30% | 112 | 34% | |
| Dermatology | 176 | 58% | 24 | 46% | 70 | 42% | 11 | 28% | 45 | 23% | 9 | 38% | 337 | 46% | 58 | 39% | |
| Emergency Medicine | 429 | 30% | 8 | 42% | 92 | 22% | 5 | 45% | 30 | 13% | 1 | 11% | 655 | 27% | 17 | 35% | |
| Family Practice | 894 | 45% | 141 | 65% | 209 | 30% | 64 | 48% | 91 | 20% | 58 | 43% | 1,399 | 40% | 279 | 54% | |
| Internal Medicine | 4,260 | 39% | 716 | 45% | 1,406 | 26% | 286 | 37% | 816 | 14% | 218 | 32% | 8,064 | 31% | 1,558 | 41% | |
| Neurology | 457 | 38% | 138 | 44% | 196 | 27% | 70 | 46% | 106 | 12% | 39 | 28% | 879 | 28% | 336 | 43% | |
| Obstetrics & Gynecology | 985 | 58% | 84 | 60% | 331 | 39% | 38 | 34% | 137 | 19% | 40 | 30% | 1,768 | 48% | 186 | 43% | |
| Ophthalmology | 241 | 39% | 60 | 35% | 88 | 25% | 35 | 30% | 45 | 10% | 46 | 31% | 459 | 28% | 186 | 36% | |
| Orthopedic Surgery | 122 | 14% | 37 | 30% | 52 | 10% | 17 | 25% | 15 | 3% | 9 | 12% | 205 | 10% | 73 | 24% | |
| Otolaryngology | 90 | 22% | 50 | 47% | 44 | 17% | 28 | 31% | 18 | 7% | 19 | 22% | 165 | 16% | 115 | 36% | |
| Pathology (Clinical) | 274 | 42% | 105 | 43% | 159 | 33% | 73 | 37% | 122 | 18% | 55 | 24% | 606 | 32% | 273 | 35% | |
| Pediatrics | 3,143 | 55% | 459 | 57% | 1,115 | 41% | 181 | 47% | 691 | 25% | 129 | 35% | 5,782 | 47% | 885 | 50% | |
| Physical Medicine & Rehabilitation | 184 | 44% | 103 | 68% | 54 | 33% | 31 | 44% | 22 | 23% | 18 | 35% | 320 | 40% | 161 | 56% | |
| Psychiatry | 1,028 | 41% | 869 | 60% | 312 | 29% | 299 | 48% | 181 | 16% | 210 | 32% | 1,852 | 34% | 1,693 | 53% | |
| Public Health & Preventive Medicine | 79 | 44% | 169 | 65% | 29 | 43% | 75 | 48% | 15 | 15% | 68 | 38% | 140 | 37% | 335 | 53% | |
| Radiology | 822 | 34% | 108 | 18% | 278 | 25% | 61 | 15% | 232 | 18% | 34 | 9% | 1,529 | 28% | 271 | 16% | |
| Surgery | 733 | 20% | 206 | 39% | 298 | 14% | 88 | 33% | 155 | 6% | 61 | 21% | 1,340 | 15% | 434 | 34% | |
| Other Clinical Sciences | 45 | 34% | 63 | 52% | 18 | 26% | 23 | 34% | 15 | 16% | 28 | 35% | 86 | 27% | 120 | 43% | |
| SUBTOTAL | 14,878 | 39% | 3,395 | 48% | 5,023 | 28% | 1,411 | 38% | 2,865 | 15% | 1,059 | 28% | 27,145 | 32% | 7,092 | 41% | |
| OTHER DEPARTMENTS | | | | | | | | | | | | | | | | | |
| Dentistry | 0 | 0% | 7 | 29% | 0 | 0% | 1 | 11% | 0 | 0% | 0 | 0% | 0 | 0% | 9 | 22% | |
| Other Health Professions | 3 | 50% | 74 | 65% | 3 | 43% | 21 | 46% | 0 | 0% | 14 | 48% | 8 | 38% | 117 | 59% | |
| Social Sciences | 1 | 100% | 6 | 75% | 1 | 100% | 3 | 50% | 0 | 0% | 6 | 60% | 2 | 67% | 16 | 62% | |
| Veterinary Sciences | 0 | 0% | 8 | 67% | 0 | 0% | 4 | 44% | 0 | 0% | 1 | 25% | 0 | 0% | 13 | 46% | |
| All Others | 22 | 44% | 68 | 50% | 12 | 28% | 28 | 38% | 6 | 14% | 31 | 36% | 46 | 29% | 140 | 43% | |
| SUBTOTAL | 26 | 43% | 163 | 56% | 16 | 30% | 57 | 40% | 6 | 12% | 52 | 39% | 56 | 30% | 295 | 48% | |
| TOTAL | 15,406 | 39% | 5,044 | 45% | 5,277 | 28% | 2,341 | 34% | 3,091 | 15% | 2,203 | 24% | 28,260 | 32% | 11,258 | 37% | |

Notes

* The Total columns include faculty at Instructor and Other ranks.

The M.D. degree fields include all faculty who have an M.D. or equivalent degree, regardless of other doctoral degrees held (including M.D./Ph.D.).

The Ph.D. degree fields include faculty who have other health doctorate (OHD) degrees.

As an example of how to interpret this table, the 36% figure under Assistant Professor and M.D. on the Anatomy row indicates that of all Assistant Professors in Anatomy departments with an M.D. or equivalent degree as of May 2009, 36% were women.

Source: AAMC Faculty Roster, May 2009

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