

**Table 4: U.S. Medical School Faculty by Rank and Department, 2018**

The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2018 by 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.

Department	Professor	Associate Professor	Assistant Professor	Instructor	Other	Total
<i>Basic Sciences</i>						
Anatomy	573	398	446	87	61	1,565
Biochemistry	1,047	580	675	117	110	2,529
Microbiology	815	546	562	66	54	2,043
Pathology (Basic Science)	509	390	676	90	62	1,727
Pharmacology	758	447	576	105	94	1,980
Physiology	647	356	389	90	64	1,546
Other Basic Sciences	2,680	1,844	2,868	425	464	8,281
<b>Subtotal</b>	<b>7,029</b>	<b>4,561</b>	<b>6,192</b>	<b>980</b>	<b>909</b>	<b>19,671</b>
<i>Clinical Sciences</i>						
Anesthesiology	1,223	1,618	4,804	1,143	236	9,024
Dermatology	359	288	673	170	18	1,508
Emergency Medicine	611	914	3,191	652	110	5,478
Family Practice	736	990	3,205	567	157	5,655
Internal Medicine	8,798	8,464	20,416	4,314	1,159	43,151
Neurology	1,425	1,246	2,832	506	153	6,162
Obstetrics & Gynecology	1,126	1,204	3,186	701	218	6,435
Ophthalmology	832	625	1,201	309	122	3,089
Orthopedic Surgery	893	892	1,930	321	98	4,134
Otolaryngology	536	501	924	204	95	2,260
Pathology (Clinical)	1,420	1,067	1,705	206	99	4,497
Pediatrics	4,161	4,915	11,541	2,337	455	23,409
Physical Medicine & Rehabilitation	236	327	991	138	32	1,724
Psychiatry	1,970	1,905	5,759	1,352	255	11,241
Public Health & Preventive Medicine	173	194	362	42	63	834
Radiology	1,906	2,169	4,845	700	223	9,843
Surgery	4,004	3,423	7,188	1,126	421	16,162
Other Clinical Sciences	599	544	1,444	103	110	2,800
<b>Subtotal</b>	<b>31,008</b>	<b>31,286</b>	<b>76,197</b>	<b>14,891</b>	<b>4,024</b>	<b>157,406</b>
<i>Other</i>						
Dentistry	3	7	19	4	0	33
Other Health Professions	106	144	276	74	13	613
Social Sciences	4	3	6	0	0	13
Veterinary Sciences	5	2	8	0	0	15
All Others	179	185	286	88	131	869
<b>Subtotal</b>	<b>297</b>	<b>341</b>	<b>595</b>	<b>166</b>	<b>144</b>	<b>1,543</b>
<b>Total</b>	<b>38,334</b>	<b>36,188</b>	<b>82,984</b>	<b>16,037</b>	<b>5,077</b>	<b>178,620</b>

Source: AAMC Faculty Roster, December 31, 2018 snapshot, as of December 31, 2019.