

**Table 6: U.S. Medical School Faculty by Degree and Department, 2020**



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2020 by degree type 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. The "MD and PhD or MD and Other Doctoral Degree" break out includes faculty who hold both an MD or equivalent degree and a PhD or other doctoral degree, regardless of whether the degrees were earned simultaneously. "Other Doctoral Degree" includes doctorates in dentistry, veterinary medicine, public health, optometry, and other fields.

Department	MD only	PhD or Other Doctoral Degree	MD and PhD or MD and Other Doctoral Degree	Other	Unknown	Total
<b>Basic Sciences</b>						
Anatomy	46	1,214	104	20	71	1,455
Biochemistry	52	2,155	166	27	91	2,491
Microbiology	57	1,676	162	16	67	1,978
Pathology (Basic Science)	727	529	245	29	26	1,556
Pharmacology	68	1,634	146	12	101	1,961
Physiology	38	1,230	120	7	66	1,461
Other Basic Sciences	1,056	6,521	663	360	299	8,899
<b>Subtotal</b>	<b>2,044</b>	<b>14,959</b>	<b>1,606</b>	<b>471</b>	<b>721</b>	<b>19,801</b>
<b>Clinical Sciences</b>						
Anesthesiology	7,473	477	615	481	180	9,226
Dermatology	1,105	182	229	19	16	1,551
Emergency Medicine	5,321	132	171	176	76	5,876
Family Practice	4,594	681	187	354	120	5,936
Internal Medicine	34,821	4,541	3,236	899	702	44,199
Neurology	4,122	1,083	923	116	96	6,340
Obstetrics & Gynecology	5,360	469	289	355	135	6,608
Ophthalmology	1,958	750	350	19	63	3,140
Orthopedic Surgery	3,346	464	192	158	74	4,234
Otolaryngology	1,614	412	164	87	76	2,353
Pathology (Clinical)	2,361	1,130	1,082	72	58	4,703
Pediatrics	18,591	2,629	1,469	941	462	24,092
Physical Medicine & Rehabilitation	1,121	487	73	71	47	1,799
Psychiatry	5,762	4,294	786	394	294	11,530
Public Health & Preventive Medicine	361	376	32	26	43	838
Radiology	6,682	1,967	868	199	189	9,905
Surgery	12,781	1,556	1,193	662	303	16,495
Other Clinical Sciences	3,043	965	294	137	108	4,547
<b>Subtotal</b>	<b>120,416</b>	<b>22,595</b>	<b>12,153</b>	<b>5,166</b>	<b>3,042</b>	<b>163,372</b>
<b>Other</b>						
Dentistry	2	42	4	0	0	48
Other Health Professions	29	305	10	175	46	565
Social Sciences	24	34	4	10	1	73
Veterinary Sciences	0	14	0	0	1	15
All Others	173	399	50	143	43	808
<b>Subtotal</b>	<b>228</b>	<b>794</b>	<b>68</b>	<b>328</b>	<b>91</b>	<b>1,509</b>
<b>Total</b>	<b>122,688</b>	<b>38,348</b>	<b>13,827</b>	<b>5,965</b>	<b>3,854</b>	<b>184,682</b>

Source: AAMC Faculty Roster, December 31, 2020 snapshot, as of December 31, 2020.