

Table 16: U.S. Medical School Faculty by Gender, Race/Ethnicity, and Department, 2022



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2022 by gender, race/ethnicity, 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	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	
Basic Sciences																					
Anatomy	0	0	194	90	10	6	25	12	1	0	556	340	4	2	20	8	26	12	68	43	1,417
Biochemistry	0	1	446	189	25	12	34	29	3	1	1,015	437	4	3	28	8	33	17	121	55	2,461
Microbiology	1	0	267	136	31	13	31	28	2	2	784	433	5	3	19	13	36	14	58	53	1,929
Pathology (Basic Science)	2	1	163	128	20	19	27	24	1	0	461	310	3	5	24	25	19	11	29	23	1,295
Pharmacology	3	0	326	158	24	18	33	21	3	0	744	350	7	4	19	15	49	10	82	45	1,911
Physiology	0	2	207	93	17	11	34	26	0	1	617	247	2	4	15	12	23	12	69	25	1,417
Other Basic Sciences	9	7	1,248	767	83	123	140	142	1	0	3,324	2,175	20	15	96	78	117	71	414	383	9,213
Subtotal	15	11	2,851	1,561	210	202	324	282	11	4	7,501	4,292	45	36	221	159	303	147	841	627	19,643
Clinical Sciences																					
Anesthesiology	7	8	1,180	809	185	219	169	113	7	2	3,911	2,048	81	41	152	101	165	84	140	136	9,558
Dermatology	2	0	156	180	10	39	24	25	0	0	504	567	4	10	18	16	20	14	12	8	1,609
Emergency Medicine	5	7	483	377	158	170	136	98	1	2	3,029	1,718	32	23	90	66	66	50	68	62	6,641
Family Practice	13	18	361	513	118	287	141	146	2	4	2,068	2,111	22	37	63	117	48	83	98	191	6,441
Internal Medicine	25	20	6,827	5,649	793	996	943	695	32	15	16,010	10,488	361	240	683	468	608	404	603	639	46,499
Neurology	4	3	867	713	70	98	108	78	5	1	2,423	1,736	45	34	124	94	79	75	81	93	6,731
Obstetrics & Gynecology	2	16	247	624	130	441	139	180	0	6	1,470	2,951	14	40	58	126	30	98	32	115	6,719
Ophthalmology	0	1	468	443	26	56	42	31	2	0	1,182	672	17	16	35	38	43	26	39	47	3,184
Orthopedic Surgery	6	1	494	130	96	27	74	17	0	0	2,614	668	27	6	51	11	63	22	57	58	4,422
Otolaryngology	1	0	308	165	29	22	36	22	0	0	1,086	577	13	10	33	29	22	15	29	59	2,456
Pathology (Clinical)	3	1	677	627	57	55	75	71	1	1	1,712	1,262	27	22	67	63	91	64	63	56	4,995
Pediatrics	19	17	1,834	2,686	236	832	413	654	6	17	6,491	9,535	83	172	263	465	208	348	180	537	24,996
Physical Medicine & Rehabilitation	0	2	178	164	36	36	34	37	0	0	604	543	7	13	16	20	12	21	66	90	1,879
Psychiatry	15	11	784	842	145	331	216	275	2	6	3,663	4,448	46	50	115	156	111	150	255	475	12,096
Public Health & Preventive Medicine	0	0	73	66	26	53	11	13	0	0	217	243	2	0	6	7	5	1	32	34	789
Radiology	8	2	1,960	868	127	107	175	102	9	2	4,279	1,710	67	22	126	76	171	69	214	105	10,199
Surgery	21	11	2,305	947	396	225	463	144	12	2	8,404	3,034	108	31	311	121	220	117	325	282	17,479
Other Clinical Sciences	3	1	893	580	151	143	166	104	4	5	1,785	1,086	38	28	120	84	74	49	147	150	5,611
Subtotal	134	119	20,095	16,383	2,789	4,137	3,365	2,805	83	63	61,452	45,397	994	795	2,331	2,058	2,036	1,690	2,441	3,137	172,304
Other																					
Dentistry	0	0	0	2	1	3	1	0	0	0	12	6	0	0	0	0	1	1	9	6	42
Other Health Professions	1	3	16	22	9	13	5	10	0	0	144	317	2	1	4	5	3	1	12	22	590
Social Sciences	0	0	12	18	2	7	0	1	0	0	34	62	0	1	2	2	0	4	0	0	145
Veterinary Sciences	0	1	0	0	0	0	0	0	0	0	3	7	0	0	1	0	0	0	1	0	13
All Others	1	2	86	58	20	48	10	12	0	0	285	293	2	4	6	11	7	7	17	23	892
Subtotal	2	6	114	100	32	71	16	23	0	0	478	685	4	6	13	18	11	13	39	51	1,682
Total	151	136	23,060	18,044	3,031	4,410	3,705	3,110	94	67	69,431	50,374	1,043	837	2,565	2,235	2,350	1,850	3,321	3,815	193,629

Note: This table excludes 267 faculty with missing gender data.

Source: AAMC Faculty Roster, December 31, 2022 snapshot, as of December 31, 2022.