

**Table 16: U.S. Medical School Faculty by Gender, Race/Ethnicity, 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, 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	
<b>Basic Sciences</b>																					
Anatomy	0	0	192	88	12	5	22	13	0	0	575	346	3	2	21	7	27	12	69	43	1,437
Biochemistry	0	1	458	193	24	12	26	27	3	1	1,039	435	6	2	23	10	30	16	122	59	2,487
Microbiology	1	0	281	136	30	15	30	30	3	1	819	447	6	4	20	9	34	14	54	57	1,991
Pathology (Basic Science)	2	1	171	157	19	22	28	22	1	0	507	347	5	6	26	23	22	13	30	24	1,426
Pharmacology	3	0	315	171	22	15	34	21	5	0	774	342	6	5	19	15	46	10	84	45	1,932
Physiology	0	0	211	89	16	12	34	23	0	1	638	262	4	5	15	12	22	11	70	25	1,450
Other Basic Sciences	11	6	1,239	752	89	116	137	131	1	0	3,296	2,148	21	13	91	74	112	71	370	308	8,986
<b>Subtotal</b>	<b>17</b>	<b>8</b>	<b>2,867</b>	<b>1,586</b>	<b>212</b>	<b>197</b>	<b>311</b>	<b>267</b>	<b>13</b>	<b>3</b>	<b>7,648</b>	<b>4,327</b>	<b>51</b>	<b>37</b>	<b>215</b>	<b>150</b>	<b>293</b>	<b>147</b>	<b>799</b>	<b>561</b>	<b>19,709</b>
<b>Clinical Sciences</b>																					
Anesthesiology	9	5	1,177	796	190	222	165	106	6	1	3,937	2,038	73	40	153	102	160	84	146	143	9,553
Dermatology	2	0	160	179	8	38	20	20	0	0	516	555	6	11	17	15	20	17	14	8	1,606
Emergency Medicine	7	7	466	348	146	161	131	89	1	2	2,915	1,646	32	27	91	57	59	44	62	64	6,355
Family Practice	11	15	350	463	110	278	134	142	2	4	2,028	2,064	20	32	61	118	43	80	96	171	6,222
Internal Medicine	24	22	6,647	5,497	768	976	922	658	33	14	15,999	10,331	341	234	687	465	610	397	565	610	45,800
Neurology	5	4	848	683	69	93	110	71	5	1	2,425	1,690	47	33	121	91	81	72	80	85	6,614
Obstetrics & Gynecology	2	18	262	601	131	437	143	168	0	5	1,514	2,929	12	37	64	127	29	90	34	102	6,705
Ophthalmology	1	1	459	445	25	50	44	28	2	0	1,196	675	14	18	38	37	37	25	32	45	3,172
Orthopedic Surgery	4	3	497	119	88	27	71	17	0	0	2,609	660	32	4	52	10	62	21	52	58	4,386
Otolaryngology	1	0	294	161	27	23	38	20	0	0	1,068	563	11	10	36	24	19	16	29	60	2,400
Pathology (Clinical)	2	1	669	610	52	54	73	65	1	0	1,710	1,252	26	22	66	57	90	63	51	58	4,922
Pediatrics	18	20	1,820	2,633	230	815	404	631	5	17	6,616	9,347	89	175	267	456	202	321	184	534	24,784
Physical Medicine & Rehabilitation	0	2	165	152	38	39	35	38	0	0	598	524	8	12	17	18	12	18	60	89	1,825
Psychiatry	15	14	769	783	141	323	207	277	2	8	3,676	4,433	45	53	111	153	103	129	229	459	11,930
Public Health & Preventive Medicine	0	0	75	78	29	53	11	16	0	0	239	267	2	1	6	10	2	4	30	30	853
Radiology	10	2	1,956	871	125	107	176	101	9	3	4,323	1,713	69	19	127	71	164	70	191	93	10,200
Surgery	23	10	2,230	891	386	227	463	139	11	2	8,358	2,960	100	31	315	111	209	109	311	283	17,169
Other Clinical Sciences	3	1	806	526	121	115	145	86	7	4	1,772	1,050	39	25	97	63	76	45	172	195	5,348
<b>Subtotal</b>	<b>137</b>	<b>125</b>	<b>19,650</b>	<b>15,836</b>	<b>2,684</b>	<b>4,038</b>	<b>3,292</b>	<b>2,672</b>	<b>84</b>	<b>61</b>	<b>61,499</b>	<b>44,697</b>	<b>966</b>	<b>784</b>	<b>2,326</b>	<b>1,985</b>	<b>1,978</b>	<b>1,605</b>	<b>2,338</b>	<b>3,087</b>	<b>169,844</b>
<b>Other</b>																					
Dentistry	0	0	1	1	1	4	1	0	0	0	14	9	0	0	1	1	0	1	10	6	50
Other Health Professions	1	3	16	18	8	10	5	10	0	0	145	312	2	1	4	5	4	2	12	20	578
Social Sciences	0	0	10	17	2	8	0	2	0	0	33	61	0	1	2	2	0	4	2	3	147
Veterinary Sciences	0	1	0	0	0	0	0	0	0	0	3	8	0	0	1	0	0	0	0	0	13
All Others	1	2	80	56	20	44	10	13	0	0	283	286	2	3	7	10	6	5	20	25	873
<b>Subtotal</b>	<b>2</b>	<b>6</b>	<b>107</b>	<b>92</b>	<b>31</b>	<b>66</b>	<b>16</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>478</b>	<b>676</b>	<b>4</b>	<b>5</b>	<b>15</b>	<b>18</b>	<b>10</b>	<b>12</b>	<b>44</b>	<b>54</b>	<b>1,661</b>
<b>Total</b>	<b>156</b>	<b>139</b>	<b>22,624</b>	<b>17,514</b>	<b>2,927</b>	<b>4,301</b>	<b>3,619</b>	<b>2,964</b>	<b>97</b>	<b>64</b>	<b>69,625</b>	<b>49,700</b>	<b>1,021</b>	<b>826</b>	<b>2,556</b>	<b>2,153</b>	<b>2,281</b>	<b>1,764</b>	<b>3,181</b>	<b>3,702</b>	<b>191,214</b>

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

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