

**Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, 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 sex, race/ethnicity, 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. To allow for unduplicated counts of faculty, the "Multiple Race – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic. 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/Sex/Degree	American Indian or Alaskan Native	Asian	Black or African American	Hispanic, Latino, or of Spanish Origin	Native Hawaiian or Other Pacific Islander	White	Other	Multiple Race - Hispanic	Multiple Race - Non-Hispanic	Unknown	Total
<b>Anatomy</b>											
<i>Male</i>											
MD only	0	7	2	0	0	21	0	0	1	2	33
PhD or Other Doctoral Degree	0	146	6	18	0	564	3	20	22	55	834
MD and PhD or MD and Other Doctoral Degree	0	30	1	2	0	53	0	3	3	3	95
Other	0	1	0	0	0	6	0	0	0	3	10
Unknown	0	10	1	1	0	14	0	0	1	7	34
<i>Female</i>											
MD only	0	4	0	0	0	11	0	1	0	2	18
PhD or Other Doctoral Degree	0	81	4	12	0	326	2	7	10	37	479
MD and PhD or MD and Other Doctoral Degree	0	6	0	0	0	14	0	0	1	0	21
Other	0	0	1	0	0	8	0	0	0	2	11
Unknown	0	4	0	2	0	15	2	0	1	6	30
<b>Biochemistry</b>											
<i>Male</i>											
MD only	0	7	0	0	0	24	0	2	0	2	35
PhD or Other Doctoral Degree	1	376	16	25	2	981	5	18	27	96	1,547
MD and PhD or MD and Other Doctoral Degree	0	48	3	2	0	72	1	1	3	5	135
Other	0	1	0	1	0	6	0	0	0	5	13
Unknown	0	12	0	2	1	13	1	1	1	18	49
<i>Female</i>											
MD only	0	6	0	0	0	7	1	2	0	4	20
PhD or Other Doctoral Degree	1	164	9	27	1	387	1	6	14	45	655
MD and PhD or MD and Other Doctoral Degree	0	20	1	1	0	17	1	1	2	0	43
Other	0	3	1	0	0	4	0	0	0	7	15
Unknown	0	4	0	1	0	9	0	0	0	3	17
<b>Microbiology</b>											
<i>Male</i>											
MD only	0	12	1	2	0	25	0	1	0	1	42
PhD or Other Doctoral Degree	1	205	28	28	2	752	5	20	41	61	1,143
MD and PhD or MD and Other Doctoral Degree	0	48	2	1	1	58	0	0	3	5	118
Other	0	0	0	2	0	1	0	0	0	1	4
Unknown	0	7	0	0	0	24	0	0	1	3	35
<i>Female</i>											
MD only	0	8	0	1	0	5	0	1	0	3	18
PhD or Other Doctoral Degree	0	88	10	20	1	391	4	8	17	52	591
MD and PhD or MD and Other Doctoral Degree	0	25	1	1	0	26	0	0	0	1	54
Other	0	1	0	2	0	7	0	0	0	1	11
Unknown	0	7	1	0	0	13	0	1	0	4	26

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<b>Pathology (Basic Science)</b>											
<i>Male</i>											
MD only	2	62	10	15	0	293	5	21	12	9	429
PhD or Other Doctoral Degree	1	92	6	10	0	193	1	3	6	36	348
MD and PhD or MD and Other Doctoral Degree	0	43	3	2	0	117	0	5	7	6	183
Other	0	0	0	1	0	12	0	0	0	4	17
Unknown	0	6	0	0	0	3	0	0	0	7	16
<i>Female</i>											
MD only	2	93	21	10	0	234	3	12	13	10	398
PhD or Other Doctoral Degree	0	47	4	7	0	124	4	5	3	27	221
MD and PhD or MD and Other Doctoral Degree	0	35	0	3	0	41	0	2	1	2	84
Other	0	0	2	0	0	12	0	0	0	5	19
Unknown	0	0	0	1	0	2	1	0	0	6	10
<b>Pharmacology</b>											
<i>Male</i>											
MD only	0	9	1	2	0	28	0	0	1	6	47
PhD or Other Doctoral Degree	3	237	24	24	4	691	9	15	36	94	1,137
MD and PhD or MD and Other Doctoral Degree	0	45	1	2	0	54	0	0	4	4	110
Other	0	1	0	1	0	2	0	0	1	2	7
Unknown	0	8	3	2	1	27	0	2	0	3	46
<i>Female</i>											
MD only	0	14	0	0	0	13	0	1	1	1	30
PhD or Other Doctoral Degree	0	112	10	19	0	318	3	9	7	47	525
MD and PhD or MD and Other Doctoral Degree	0	23	0	1	0	10	0	2	4	0	40
Other	0	0	0	0	0	3	0	0	0	2	5
Unknown	0	8	1	0	0	17	0	1	0	4	31
<b>Physiology</b>											
<i>Male</i>											
MD only	0	14	0	1	0	21	0	0	1	1	38
PhD or Other Doctoral Degree	0	175	16	24	0	610	6	13	15	51	910
MD and PhD or MD and Other Doctoral Degree	0	30	2	2	0	50	0	5	5	2	96
Other	0	0	0	0	0	2	0	0	0	0	2
Unknown	0	7	0	3	0	16	0	0	2	7	35
<i>Female</i>											
MD only	0	6	1	1	0	1	0	1	0	0	10
PhD or Other Doctoral Degree	0	69	9	18	2	248	5	9	12	22	394
MD and PhD or MD and Other Doctoral Degree	0	17	0	4	0	8	1	0	2	1	33
Other	0	2	0	0	0	3	0	0	0	0	5
Unknown	0	7	0	1	0	7	0	0	1	5	21

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<b>Other Basic Sciences</b>											
<i>Male</i>											
MD only	0	75	20	24	0	478	5	11	8	21	642
PhD or Other Doctoral Degree	9	769	54	73	2	2,211	11	54	73	396	3,652
MD and PhD or MD and Other Doctoral Degree	1	143	7	21	0	256	3	11	16	25	483
Other	0	7	3	2	1	60	0	3	0	28	104
Unknown	0	47	3	3	1	61	0	1	0	23	139
<i>Female</i>											
MD only	0	50	11	16	0	176	5	11	6	18	293
PhD or Other Doctoral Degree	6	464	76	87	1	1,415	5	42	39	283	2,418
MD and PhD or MD and Other Doctoral Degree	0	74	6	8	0	78	1	3	8	13	191
Other	1	16	8	5	1	151	0	2	3	46	233
Unknown	0	25	3	5	1	61	0	1	0	16	112
<b>Anesthesiology</b>											
<i>Male</i>											
MD only	8	913	152	142	4	3,127	48	119	118	66	4,697
PhD or Other Doctoral Degree	1	59	3	10	1	193	3	5	2	16	293
MD and PhD or MD and Other Doctoral Degree	2	104	10	6	0	315	4	9	13	10	473
Other	0	12	0	1	0	123	4	1	1	28	170
Unknown	0	4	1	1	0	33	0	0	0	14	53
<i>Female</i>											
MD only	4	584	197	74	1	1,528	20	92	63	31	2,594
PhD or Other Doctoral Degree	1	42	1	6	0	110	1	1	3	21	186
MD and PhD or MD and Other Doctoral Degree	1	31	9	5	0	74	2	1	3	2	128
Other	2	30	6	6	0	194	14	0	2	51	305
Unknown	1	6	1	2	0	87	0	0	1	27	125
<b>Dermatology</b>											
<i>Male</i>											
MD only	2	76	6	15	0	343	5	10	8	5	470
PhD or Other Doctoral Degree	0	43	0	4	0	59	2	0	5	2	115
MD and PhD or MD and Other Doctoral Degree	0	37	1	2	0	90	0	3	3	1	137
Other	0	0	0	0	0	3	0	0	0	1	4
Unknown	0	2	0	0	0	3	0	0	0	1	6
<i>Female</i>											
MD only	0	115	27	19	0	378	12	16	12	3	582
PhD or Other Doctoral Degree	0	27	2	0	0	43	0	1	1	3	77
MD and PhD or MD and Other Doctoral Degree	0	32	5	1	0	52	2	1	1	1	95
Other	0	0	0	0	0	11	0	0	0	2	13
Unknown	0	0	0	1	0	6	0	0	0	2	9

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<b>Emergency Medicine</b>											
<i>Male</i>											
MD only	8	363	111	101	1	2,436	17	63	45	35	3,180
PhD or Other Doctoral Degree	0	11	2	0	1	30	0	4	4	7	59
MD and PhD or MD and Other Doctoral Degree	0	15	3	5	0	87	3	5	0	1	119
Other	0	0	1	3	0	39	0	1	0	13	57
Unknown	0	0	1	0	0	15	0	0	0	12	28
<i>Female</i>											
MD only	4	262	117	63	1	1,217	14	48	39	17	1,782
PhD or Other Doctoral Degree	1	7	2	1	0	42	0	0	0	4	57
MD and PhD or MD and Other Doctoral Degree	0	7	5	0	0	35	1	0	0	0	48
Other	0	1	5	3	1	59	0	3	0	21	93
Unknown	0	4	1	2	0	33	1	0	0	14	55
<b>Family Medicine</b>											
<i>Male</i>											
MD only	7	243	80	104	0	1,717	15	52	33	17	2,268
PhD or Other Doctoral Degree	1	16	5	10	0	163	2	2	4	20	223
MD and PhD or MD and Other Doctoral Degree	1	20	3	4	1	72	0	0	0	0	101
Other	2	3	3	1	1	50	0	0	0	22	82
Unknown	0	2	0	1	0	26	0	0	0	8	37
<i>Female</i>											
MD only	8	333	181	89	0	1,316	22	87	47	27	2,110
PhD or Other Doctoral Degree	5	26	26	15	0	263	4	3	10	53	405
MD and PhD or MD and Other Doctoral Degree	0	15	3	2	0	50	1	2	5	0	78
Other	3	9	16	11	1	164	1	2	3	55	265
Unknown	1	4	11	2	0	54	1	0	0	11	84
<b>Internal Medicine</b>											
<i>Male</i>											
MD only	22	4,495	585	753	15	13,054	259	563	404	284	20,434
PhD or Other Doctoral Degree	4	688	46	52	14	1,317	17	23	72	207	2,440
MD and PhD or MD and Other Doctoral Degree	0	584	58	57	5	1,443	17	51	65	47	2,327
Other	0	21	3	10	1	95	1	1	0	37	169
Unknown	1	50	12	10	0	105	1	1	2	73	255
<i>Female</i>											
MD only	11	3,981	708	465	9	7,282	162	386	248	138	13,390
PhD or Other Doctoral Degree	1	418	59	60	3	1,189	8	37	54	247	2,076
MD and PhD or MD and Other Doctoral Degree	0	265	28	22	2	573	10	22	25	41	988
Other	2	40	25	23	0	361	6	3	2	169	631
Unknown	1	51	37	11	0	221	2	1	1	94	419

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<b>Neurology</b>											
<i>Male</i>											
MD only	2	479	54	71	1	1,614	30	82	49	37	2,419
PhD or Other Doctoral Degree	0	146	1	16	3	332	2	7	11	36	554
MD and PhD or MD and Other Doctoral Degree	0	141	6	13	0	434	4	16	13	8	635
Other	0	2	0	0	0	9	0	0	0	3	14
Unknown	0	6	0	0	0	13	2	1	0	7	29
<i>Female</i>											
MD only	1	420	55	44	1	929	21	60	39	18	1,588
PhD or Other Doctoral Degree	1	72	10	12	2	347	1	5	5	52	507
MD and PhD or MD and Other Doctoral Degree	0	71	6	4	0	171	0	7	10	11	280
Other	1	9	2	0	0	58	0	0	1	16	87
Unknown	0	4	2	3	0	29	1	0	0	9	48
<b>Obstetrics &amp; Gynecology</b>											
<i>Male</i>											
MD only	3	168	135	128	1	1,361	13	51	16	29	1,905
PhD or Other Doctoral Degree	1	63	2	3	1	116	1	3	12	14	216
MD and PhD or MD and Other Doctoral Degree	0	29	4	6	0	91	1	4	4	5	144
Other	0	0	1	0	0	7	0	0	0	2	10
Unknown	0	7	0	1	0	9	0	2	0	2	21
<i>Female</i>											
MD only	12	489	321	125	4	2,150	19	96	65	23	3,304
PhD or Other Doctoral Degree	0	31	8	11	1	164	0	3	4	25	247
MD and PhD or MD and Other Doctoral Degree	2	18	14	6	2	91	1	1	2	2	139
Other	1	8	35	17	0	228	4	5	2	34	334
Unknown	1	4	8	1	0	74	0	1	0	23	112
<b>Ophthalmology</b>											
<i>Male</i>											
MD only	0	247	19	36	1	792	8	28	20	10	1,161
PhD or Other Doctoral Degree	0	115	3	7	1	269	1	3	10	14	423
MD and PhD or MD and Other Doctoral Degree	0	71	2	3	0	138	1	1	1	3	220
Other	0	0	0	0	0	8	0	0	1	0	9
Unknown	0	7	0	0	0	18	0	0	0	5	30
<i>Female</i>											
MD only	1	282	37	16	0	379	9	19	16	5	764
PhD or Other Doctoral Degree	0	77	6	6	0	182	2	9	8	29	319
MD and PhD or MD and Other Doctoral Degree	0	46	3	1	0	63	0	3	5	1	122
Other	0	0	0	0	0	8	0	0	0	1	9
Unknown	0	9	0	0	0	11	0	0	1	10	31

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<b>Orthopedic Surgery</b>											
<i>Male</i>											
MD only	3	350	68	57	0	2,159	24	44	41	36	2,782
PhD or Other Doctoral Degree	2	55	4	6	0	200	2	2	6	10	287
MD and PhD or MD and Other Doctoral Degree	0	45	5	3	1	113	0	0	2	0	169
Other	0	2	0	0	0	39	3	1	0	12	57
Unknown	0	5	0	1	0	10	1	0	0	7	24
<i>Female</i>											
MD only	2	66	21	10	0	393	3	6	10	3	514
PhD or Other Doctoral Degree	0	22	2	4	0	116	0	0	2	14	160
MD and PhD or MD and Other Doctoral Degree	0	11	0	0	0	13	0	0	1	0	25
Other	1	2	2	1	0	43	1	0	1	31	82
Unknown	0	3	0	0	0	26	0	0	0	5	34
<b>Otolaryngology</b>											
<i>Male</i>											
MD only	0	211	19	35	0	793	8	23	13	17	1,119
PhD or Other Doctoral Degree	0	29	4	5	0	144	0	4	3	6	195
MD and PhD or MD and Other Doctoral Degree	1	24	5	1	0	85	1	2	3	2	124
Other	0	0	0	2	0	8	0	0	0	0	10
Unknown	0	3	0	0	0	10	0	0	0	4	17
<i>Female</i>											
MD only	0	96	11	9	0	251	4	15	12	3	401
PhD or Other Doctoral Degree	0	27	2	10	1	149	2	0	3	14	208
MD and PhD or MD and Other Doctoral Degree	0	9	2	1	0	26	0	1	0	0	39
Other	0	5	1	0	0	55	2	0	0	21	84
Unknown	0	3	0	3	0	46	0	1	0	7	60
<b>Pathology (Clinical)</b>											
<i>Male</i>											
MD only	2	214	23	44	0	790	8	42	45	5	1,173
PhD or Other Doctoral Degree	0	180	6	14	1	408	3	5	17	20	654
MD and PhD or MD and Other Doctoral Degree	1	204	11	12	0	449	5	9	17	8	716
Other	0	2	1	0	0	14	1	0	0	3	21
Unknown	0	13	1	0	0	12	0	1	0	1	28
<i>Female</i>											
MD only	3	264	38	30	0	619	12	39	42	10	1,057
PhD or Other Doctoral Degree	0	91	8	15	0	286	3	1	8	31	443
MD and PhD or MD and Other Doctoral Degree	0	138	1	4	0	174	2	6	8	3	336
Other	0	3	1	0	0	30	1	3	0	4	42
Unknown	0	4	1	3	0	16	0	0	0	2	26

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The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2018 by sex, race/ethnicity, 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. To allow for unduplicated counts of faculty, the "Multiple Race – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic. 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/Sex/Degree	American Indian or Alaskan Native	Asian	Black or African American	Hispanic, Latino, or of Spanish Origin	Native Hawaiian or Other Pacific Islander	White	Other	Multiple Race - Hispanic	Multiple Race - Non-Hispanic	Unknown	Total
<b>Pediatrics</b>											
<i>Male</i>											
MD only	14	1,335	196	307	5	5,248	65	227	146	88	7,631
PhD or Other Doctoral Degree	0	250	19	22	3	658	7	8	23	72	1,062
MD and PhD or MD and Other Doctoral Degree	0	163	18	17	0	588	4	21	31	8	850
Other	0	2	0	2	0	49	6	0	4	11	74
Unknown	0	8	3	3	0	48	0	0	1	18	81
<i>Female</i>											
MD only	18	2,021	633	465	11	6,558	85	363	237	105	10,496
PhD or Other Doctoral Degree	4	181	38	37	3	980	13	20	21	165	1,462
MD and PhD or MD and Other Doctoral Degree	0	124	26	14	1	386	6	20	12	7	596
Other	0	20	22	24	0	445	52	13	11	181	768
Unknown	0	16	20	9	0	277	1	0	0	63	386
<b>Physical Medicine &amp; Rehabilitation</b>											
<i>Male</i>											
MD only	0	130	29	24	0	422	5	9	11	7	637
PhD or Other Doctoral Degree	0	15	1	5	0	123	1	4	1	44	194
MD and PhD or MD and Other Doctoral Degree	0	5	2	2	0	26	1	1	0	1	38
Other	0	1	0	2	0	14	2	0	1	3	23
Unknown	0	1	0	2	0	8	0	1	0	3	15
<i>Female</i>											
MD only	0	117	26	30	0	256	6	13	6	8	462
PhD or Other Doctoral Degree	1	14	8	2	0	169	4	1	5	56	260
MD and PhD or MD and Other Doctoral Degree	0	3	3	0	0	18	0	1	0	0	25
Other	0	1	0	2	0	28	1	0	0	15	47
Unknown	0	1	0	1	0	17	0	0	0	4	23
<b>Psychiatry</b>											
<i>Male</i>											
MD only	10	469	95	131	1	2,134	27	77	75	48	3,067
PhD or Other Doctoral Degree	1	120	34	33	0	1,150	8	13	11	144	1,514
MD and PhD or MD and Other Doctoral Degree	3	73	7	19	0	338	8	11	14	12	485
Other	0	3	6	3	0	71	0	1	2	14	100
Unknown	0	8	1	1	1	46	0	1	1	23	82
<i>Female</i>											
MD only	4	475	161	124	0	1,598	26	95	72	36	2,591
PhD or Other Doctoral Degree	2	141	91	85	3	1,955	18	30	36	317	2,678
MD and PhD or MD and Other Doctoral Degree	0	39	6	9	0	193	3	5	5	20	280
Other	3	5	13	9	1	188	4	0	0	32	255
Unknown	0	7	9	7	1	113	1	2	1	46	187

**Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, 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 sex, race/ethnicity, 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. To allow for unduplicated counts of faculty, the "Multiple Race – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic. 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/Sex/Degree	American Indian or Alaskan Native	Asian	Black or African American	Hispanic, Latino, or of Spanish Origin	Native Hawaiian or Other Pacific Islander	White	Other	Multiple Race - Hispanic	Multiple Race - Non-Hispanic	Unknown	Total
<b>Public Health &amp; Preventive Medicine</b>											
<i>Male</i>											
MD only	0	28	14	4	0	115	2	6	1	5	175
PhD or Other Doctoral Degree	1	27	13	3	0	82	0	2	0	36	164
MD and PhD or MD and Other Doctoral Degree	0	4	1	0	0	17	0	0	0	4	26
Other	0	0	0	0	0	5	0	0	0	0	5
Unknown	0	0	5	0	0	0	0	0	0	2	7
<i>Female</i>											
MD only	0	33	25	3	0	106	2	9	2	1	181
PhD or Other Doctoral Degree	0	31	16	7	0	124	0	3	0	40	221
MD and PhD or MD and Other Doctoral Degree	0	6	0	0	0	4	0	0	0	2	12
Other	0	1	7	0	0	11	0	0	0	5	24
Unknown	0	1	2	2	0	3	2	0	0	8	18
<b>Radiology</b>											
<i>Male</i>											
MD only	6	1,067	90	122	6	2,954	47	88	81	42	4,503
PhD or Other Doctoral Degree	0	528	13	21	1	801	3	11	41	108	1,527
MD and PhD or MD and Other Doctoral Degree	1	180	13	10	1	447	4	10	17	7	690
Other	0	16	4	2	0	71	0	1	1	15	110
Unknown	0	35	1	2	0	37	0	0	1	27	103
<i>Female</i>											
MD only	3	584	84	63	2	1,252	26	54	48	37	2,153
PhD or Other Doctoral Degree	0	140	4	6	0	224	1	3	11	40	429
MD and PhD or MD and Other Doctoral Degree	0	69	6	8	0	79	0	5	5	5	177
Other	0	16	4	5	0	57	0	0	0	20	102
Unknown	0	16	0	0	1	18	0	1	0	8	44
<b>Surgery</b>											
<i>Male</i>											
MD only	16	1,578	325	371	8	6,900	77	227	137	132	9,771
PhD or Other Doctoral Degree	0	223	10	16	2	544	2	16	38	80	931
MD and PhD or MD and Other Doctoral Degree	1	245	26	21	2	622	6	21	29	16	989
Other	1	10	6	7	1	92	1	2	0	42	162
Unknown	0	24	2	1	0	48	0	0	0	36	111
<i>Female</i>											
MD only	3	538	161	81	1	1,856	16	75	58	25	2,814
PhD or Other Doctoral Degree	2	135	14	17	1	358	4	9	14	66	620
MD and PhD or MD and Other Doctoral Degree	0	58	8	5	0	103	0	6	11	4	195
Other	3	28	10	9	1	240	2	3	2	129	427
Unknown	0	13	5	1	0	87	0	1	1	32	140



**Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, 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 sex, race/ethnicity, 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. To allow for unduplicated counts of faculty, the "Multiple Race – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic. 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/Sex/Degree	American Indian or Alaskan Native	Asian	Black or African American	Hispanic, Latino, or of Spanish Origin	Native Hawaiian or Other Pacific Islander	White	Other	Multiple Race - Hispanic	Multiple Race - Non-Hispanic	Unknown	Total
<b>Other Clinical Sciences</b>											
<i>Male</i>											
MD only	1	238	41	55	7	647	11	35	29	22	1,086
PhD or Other Doctoral Degree	0	92	7	8	3	244	1	3	4	51	413
MD and PhD or MD and Other Doctoral Degree	0	26	6	3	0	89	1	2	7	3	137
Other	0	1	1	1	1	13	0	0	0	1	18
Unknown	0	7	0	0	0	21	1	2	0	17	48
<i>Female</i>											
MD only	0	147	37	28	5	303	11	17	16	11	575
PhD or Other Doctoral Degree	0	59	9	8	2	200	0	2	6	53	339
MD and PhD or MD and Other Doctoral Degree	2	13	1	3	2	38	0	2	0	6	67
Other	0	2	2	1	0	45	0	0	1	10	61
Unknown	0	10	2	0	0	29	1	0	1	10	53
<b>Dentistry</b>											
<i>Male</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	0	0	1	0	0	9	0	1	0	6	17
MD and PhD or MD and Other Doctoral Degree	0	0	0	1	0	2	0	1	0	0	4
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
<i>Female</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	0	1	1	0	0	4	0	1	0	5	12
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
<b>Other Health Professions</b>											
<i>Male</i>											
MD only	0	6	0	0	0	16	1	1	0	0	24
PhD or Other Doctoral Degree	0	9	4	6	0	98	1	1	3	7	129
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	5	0	0	0	0	5
Other	1	0	3	1	0	29	0	0	1	11	46
Unknown	0	0	0	0	0	11	0	0	0	2	13
<i>Female</i>											
MD only	0	3	0	3	0	18	1	1	0	0	26
PhD or Other Doctoral Degree	0	10	4	8	0	163	1	3	2	15	206
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	3	0	0	0	0	3
Other	0	4	2	2	0	77	0	0	1	29	115
Unknown	0	2	2	0	0	36	0	0	0	2	42

Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, 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 sex, race/ethnicity, 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. To allow for unduplicated counts of faculty, the "Multiple Race – Hispanic" break-out includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" break-out includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic. 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/Sex/Degree	American Indian or Alaskan Native	Asian	Black or African American	Hispanic, Latino, or of Spanish Origin	Native Hawaiian or Other Pacific Islander	White	Other	Multiple Race - Hispanic	Multiple Race - Non-Hispanic	Unknown	Total
<b>Social Sciences</b>											
<i>Male</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	0	0	0	0	0	3	0	0	0	0	3
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
<i>Female</i>											
MD only	0	0	1	0	0	1	0	0	0	0	2
PhD or Other Doctoral Degree	0	0	0	0	0	6	0	0	0	0	6
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	1	0	0	0	0	1
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	1	0	0	0	0	1
<b>Veterinary Sciences</b>											
<i>Male</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	0	0	0	0	0	5	0	0	0	0	5
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
<i>Female</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	1	0	1	0	0	8	0	0	0	0	10
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
<b>All Others</b>											
<i>Male</i>											
MD only	0	12	4	4	0	64	1	0	3	6	94
PhD or Other Doctoral Degree	1	36	13	7	0	136	3	2	2	18	218
MD and PhD or MD and Other Doctoral Degree	0	11	0	1	0	26	0	0	1	4	43
Other	0	4	0	2	0	41	0	2	0	5	54
Unknown	0	1	4	0	0	10	0	0	0	5	20
<i>Female</i>											
MD only	0	9	7	3	0	48	0	0	0	1	68
PhD or Other Doctoral Degree	1	23	16	3	0	126	1	2	3	26	201
MD and PhD or MD and Other Doctoral Degree	0	8	0	0	0	6	0	0	0	1	15
Other	0	5	8	2	0	93	0	3	1	14	126
Unknown	0	3	7	1	0	10	0	1	0	5	27

Note: This table excludes 77 faculty with missing sex data.

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