

Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, and Department, 2017



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2017 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
Anatomy											
<i>Male</i>											
MD only	0	7	1	1	0	20	0	0	1	2	32
PhD or Other Doctoral Degree	0	141	5	16	0	585	4	19	23	48	841
MD and PhD or MD and Other Doctoral Degree	0	32	1	2	0	59	0	2	3	3	102
Other	0	1	0	0	0	6	0	0	0	3	10
Unknown	0	10	1	1	0	12	0	0	1	6	31
<i>Female</i>											
MD only	0	5	0	0	0	11	0	1	0	2	19
PhD or Other Doctoral Degree	0	75	3	12	0	324	1	7	10	38	470
MD and PhD or MD and Other Doctoral Degree	0	7	0	0	0	14	0	0	1	0	22
Other	0	0	1	0	0	6	0	0	0	2	9
Unknown	0	6	0	2	0	17	2	0	1	3	31
Biochemistry											
<i>Male</i>											
MD only	0	9	0	0	0	30	0	2	0	2	43
PhD or Other Doctoral Degree	1	399	16	25	1	1,027	5	19	31	108	1,632
MD and PhD or MD and Other Doctoral Degree	0	49	3	2	0	76	1	1	5	5	142
Other	0	1	0	1	0	5	0	0	0	4	11
Unknown	0	8	0	2	1	7	1	1	1	11	32
<i>Female</i>											
MD only	0	7	0	0	0	7	0	2	0	4	20
PhD or Other Doctoral Degree	1	160	11	26	0	394	1	6	14	41	654
MD and PhD or MD and Other Doctoral Degree	0	21	1	2	0	15	1	1	2	0	43
Other	0	3	1	0	0	5	0	0	0	3	12
Unknown	0	2	0	0	0	9	0	0	0	3	14
Microbiology											
<i>Male</i>											
MD only	0	13	2	3	0	27	0	2	0	2	49
PhD or Other Doctoral Degree	2	216	27	35	1	767	5	20	42	68	1,183
MD and PhD or MD and Other Doctoral Degree	0	49	2	1	1	61	0	0	3	5	122
Other	0	0	0	2	0	2	0	0	0	1	5
Unknown	0	7	0	0	0	18	0	0	1	3	29
<i>Female</i>											
MD only	0	9	0	1	0	5	0	1	1	2	19
PhD or Other Doctoral Degree	0	89	9	19	0	395	4	7	17	47	587
MD and PhD or MD and Other Doctoral Degree	0	24	1	1	0	26	0	0	0	2	54
Other	0	1	0	2	0	8	0	0	0	1	12
Unknown	0	5	0	0	0	11	0	1	0	3	20

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Pathology (Basic Science)											
<i>Male</i>											
MD only	2	75	9	11	0	325	4	22	11	9	468
PhD or Other Doctoral Degree	1	94	5	7	0	202	1	4	7	32	353
MD and PhD or MD and Other Doctoral Degree	0	46	3	1	0	121	0	5	6	6	188
Other	0	1	0	1	0	12	0	0	0	3	17
Unknown	0	8	0	0	0	5	1	0	0	12	26
<i>Female</i>											
MD only	2	107	26	10	0	255	3	14	12	15	444
PhD or Other Doctoral Degree	0	48	5	8	0	124	5	5	3	29	227
MD and PhD or MD and Other Doctoral Degree	0	34	1	3	0	43	0	1	2	3	87
Other	0	2	2	0	0	12	0	0	0	4	20
Unknown	0	2	0	0	0	4	1	0	0	10	17
Pharmacology											
<i>Male</i>											
MD only	0	8	1	3	0	30	0	0	1	6	49
PhD or Other Doctoral Degree	3	245	25	22	1	718	10	16	41	86	1,167
MD and PhD or MD and Other Doctoral Degree	0	47	0	2	0	56	0	0	4	1	110
Other	0	1	0	1	0	4	0	0	1	3	10
Unknown	0	6	3	0	1	19	0	1	0	4	34
<i>Female</i>											
MD only	0	11	0	0	0	14	0	0	2	1	28
PhD or Other Doctoral Degree	0	107	11	17	0	334	3	9	7	46	534
MD and PhD or MD and Other Doctoral Degree	0	21	0	1	0	10	0	1	4	0	37
Other	0	0	0	0	0	3	0	0	0	3	6
Unknown	0	6	1	0	0	17	0	0	0	5	29
Physiology											
<i>Male</i>											
MD only	0	12	0	1	0	25	0	0	1	1	40
PhD or Other Doctoral Degree	0	169	18	25	0	648	6	15	16	48	945
MD and PhD or MD and Other Doctoral Degree	0	34	2	4	0	55	0	5	4	2	106
Other	0	0	0	0	0	3	0	0	0	0	3
Unknown	0	6	0	1	0	16	0	0	1	10	34
<i>Female</i>											
MD only	0	5	1	1	0	1	0	1	0	0	9
PhD or Other Doctoral Degree	0	64	11	17	0	252	5	9	12	22	392
MD and PhD or MD and Other Doctoral Degree	0	18	0	4	0	11	1	0	1	1	36
Other	0	1	0	0	0	6	0	0	0	0	7
Unknown	0	5	0	1	0	6	0	0	0	1	13

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Other Basic Sciences											
<i>Male</i>											
MD only	0	70	17	22	0	449	5	8	9	18	598
PhD or Other Doctoral Degree	5	752	50	69	1	2,213	11	54	72	361	3,588
MD and PhD or MD and Other Doctoral Degree	1	142	5	20	0	253	3	12	15	22	473
Other	0	7	4	2	0	64	0	2	0	25	104
Unknown	0	34	1	3	0	46	0	0	0	23	107
<i>Female</i>											
MD only	0	41	7	15	0	150	5	13	4	14	249
PhD or Other Doctoral Degree	6	437	68	79	1	1,379	8	40	42	257	2,317
MD and PhD or MD and Other Doctoral Degree	0	67	6	8	0	79	0	3	9	12	184
Other	0	15	8	5	1	147	0	1	2	41	220
Unknown	0	21	3	3	0	47	0	1	0	10	85
Anesthesiology											
<i>Male</i>											
MD only	9	892	152	139	4	3,234	51	127	120	66	4,794
PhD or Other Doctoral Degree	1	51	2	10	0	192	3	5	3	16	283
MD and PhD or MD and Other Doctoral Degree	2	98	11	7	0	318	4	8	13	10	471
Other	0	9	0	1	0	120	4	3	1	30	168
Unknown	0	4	1	0	0	35	0	0	0	13	53
<i>Female</i>											
MD only	4	570	190	75	2	1,513	20	83	60	30	2,547
PhD or Other Doctoral Degree	0	41	1	6	0	102	1	1	4	14	170
MD and PhD or MD and Other Doctoral Degree	1	33	10	4	0	72	2	2	2	2	128
Other	2	25	6	5	0	192	15	0	2	62	309
Unknown	1	8	4	2	0	89	0	0	1	16	121
Dermatology											
<i>Male</i>											
MD only	2	72	9	15	0	352	5	10	7	6	478
PhD or Other Doctoral Degree	0	47	0	3	0	56	2	0	5	0	113
MD and PhD or MD and Other Doctoral Degree	0	39	1	3	0	87	0	4	3	1	138
Other	0	0	0	1	0	3	0	0	0	1	5
Unknown	0	2	0	0	0	2	0	0	0	2	6
<i>Female</i>											
MD only	0	109	26	17	0	358	10	15	11	4	550
PhD or Other Doctoral Degree	0	27	1	0	0	41	0	1	0	1	71
MD and PhD or MD and Other Doctoral Degree	0	31	4	1	0	51	2	2	1	1	93
Other	0	0	0	0	0	11	0	0	0	2	13
Unknown	0	0	0	1	0	5	0	0	0	2	8

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Emergency Medicine											
<i>Male</i>											
MD only	8	339	99	101	1	2,329	18	58	41	30	3,024
PhD or Other Doctoral Degree	0	15	1	0	0	32	0	4	3	6	61
MD and PhD or MD and Other Doctoral Degree	0	12	3	4	0	84	3	4	0	1	111
Other	0	1	1	4	0	37	0	2	1	14	60
Unknown	0	0	1	0	0	16	0	0	0	12	29
<i>Female</i>											
MD only	3	239	108	54	1	1,124	11	43	30	18	1,631
PhD or Other Doctoral Degree	1	8	1	1	0	33	0	1	0	4	49
MD and PhD or MD and Other Doctoral Degree	0	5	4	0	0	30	1	0	1	0	41
Other	0	1	5	3	1	53	0	3	0	18	84
Unknown	0	3	1	3	0	35	1	0	0	15	58
Family Medicine											
<i>Male</i>											
MD only	8	240	89	108	0	1,804	16	53	34	16	2,368
PhD or Other Doctoral Degree	1	15	4	10	0	177	2	2	6	16	233
MD and PhD or MD and Other Doctoral Degree	2	22	4	4	1	74	0	2	0	0	109
Other	2	3	4	2	1	49	0	0	0	18	79
Unknown	1	2	0	1	0	32	0	0	0	9	45
<i>Female</i>											
MD only	6	327	183	89	1	1,331	21	78	53	24	2,113
PhD or Other Doctoral Degree	5	26	27	12	0	260	2	4	11	41	388
MD and PhD or MD and Other Doctoral Degree	0	12	5	2	0	51	1	2	5	0	78
Other	3	6	16	12	1	153	1	2	4	64	262
Unknown	1	4	9	1	0	51	1	0	0	11	78
Internal Medicine											
<i>Male</i>											
MD only	18	4,368	582	760	13	13,340	244	597	383	299	20,604
PhD or Other Doctoral Degree	3	697	41	53	13	1,372	18	27	72	197	2,493
MD and PhD or MD and Other Doctoral Degree	0	580	52	55	5	1,477	16	52	64	45	2,346
Other	0	19	3	7	1	99	0	1	0	36	166
Unknown	1	47	9	7	0	92	3	1	2	52	214
<i>Female</i>											
MD only	10	3,779	703	438	8	7,268	139	367	241	148	13,101
PhD or Other Doctoral Degree	1	423	57	57	3	1,201	7	36	57	236	2,078
MD and PhD or MD and Other Doctoral Degree	0	260	26	24	2	551	8	24	27	41	963
Other	2	33	20	17	1	384	6	3	3	151	620
Unknown	1	42	28	9	0	204	5	1	1	84	375

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Neurology											
<i>Male</i>											
MD only	2	439	57	75	1	1,648	31	82	49	42	2,426
PhD or Other Doctoral Degree	0	135	1	13	3	324	2	6	11	34	529
MD and PhD or MD and Other Doctoral Degree	0	143	5	12	0	443	2	13	11	9	638
Other	0	3	0	0	0	6	1	0	0	3	13
Unknown	0	9	0	0	0	14	2	1	1	6	33
<i>Female</i>											
MD only	1	381	52	45	1	935	19	58	36	19	1,547
PhD or Other Doctoral Degree	1	67	8	14	2	337	1	5	4	48	487
MD and PhD or MD and Other Doctoral Degree	0	65	4	4	0	169	0	6	8	12	268
Other	1	8	2	0	0	56	0	0	0	15	82
Unknown	0	5	2	2	0	28	1	0	0	8	46
Obstetrics & Gynecology											
<i>Male</i>											
MD only	4	168	140	141	1	1,404	13	52	18	28	1,969
PhD or Other Doctoral Degree	0	65	1	3	1	130	1	3	12	11	227
MD and PhD or MD and Other Doctoral Degree	0	28	3	6	0	92	2	4	4	5	144
Other	0	1	1	0	0	5	0	0	0	2	9
Unknown	0	8	0	1	0	7	0	2	0	4	22
<i>Female</i>											
MD only	11	490	320	122	4	2,057	17	99	54	19	3,193
PhD or Other Doctoral Degree	0	30	7	11	0	157	0	3	4	26	238
MD and PhD or MD and Other Doctoral Degree	2	19	14	7	2	91	1	1	2	2	141
Other	0	7	34	16	0	227	4	5	2	29	324
Unknown	1	5	8	1	0	66	0	1	0	20	102
Ophthalmology											
<i>Male</i>											
MD only	0	257	20	33	1	873	8	25	20	12	1,249
PhD or Other Doctoral Degree	0	108	4	10	1	265	1	3	11	14	417
MD and PhD or MD and Other Doctoral Degree	0	69	2	3	0	135	1	1	1	3	215
Other	0	0	0	0	0	9	0	0	0	0	9
Unknown	0	8	0	0	0	16	0	0	0	9	33
<i>Female</i>											
MD only	1	261	34	18	0	354	8	17	19	6	718
PhD or Other Doctoral Degree	0	77	6	7	0	167	2	9	7	24	299
MD and PhD or MD and Other Doctoral Degree	0	43	2	1	0	67	0	3	4	1	121
Other	0	0	0	1	0	7	0	0	0	2	10
Unknown	0	8	0	0	0	8	0	0	1	14	31

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Orthopedic Surgery											
<i>Male</i>											
MD only	4	342	77	57	0	2,180	17	52	40	36	2,805
PhD or Other Doctoral Degree	2	55	4	6	0	207	1	2	7	8	292
MD and PhD or MD and Other Doctoral Degree	0	39	4	3	1	120	0	0	2	0	169
Other	0	1	0	2	0	41	3	1	0	15	63
Unknown	0	3	0	0	0	11	0	1	0	5	20
<i>Female</i>											
MD only	1	62	23	8	0	376	3	6	6	3	488
PhD or Other Doctoral Degree	0	22	2	4	0	114	0	0	2	16	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	2	0	47	1	0	1	31	87
Unknown	0	3	0	0	0	25	1	0	0	1	30
Otolaryngology											
<i>Male</i>											
MD only	0	207	22	35	0	794	7	20	12	17	1,114
PhD or Other Doctoral Degree	0	30	4	6	0	148	0	3	4	6	201
MD and PhD or MD and Other Doctoral Degree	1	24	6	1	0	88	1	2	3	3	129
Other	0	0	0	2	0	8	0	0	0	1	11
Unknown	0	1	0	0	0	9	0	0	0	4	14
<i>Female</i>											
MD only	0	93	12	6	0	239	4	15	6	1	376
PhD or Other Doctoral Degree	0	24	1	12	1	153	3	0	3	15	212
MD and PhD or MD and Other Doctoral Degree	0	8	2	1	0	24	0	1	0	0	36
Other	0	5	1	0	0	61	4	1	0	21	93
Unknown	0	2	0	2	0	36	0	1	0	11	52
Pathology (Clinical)											
<i>Male</i>											
MD only	2	212	25	38	0	812	8	43	42	6	1,188
PhD or Other Doctoral Degree	0	175	6	15	1	415	1	8	17	20	658
MD and PhD or MD and Other Doctoral Degree	1	192	10	12	0	448	5	9	19	6	702
Other	0	2	1	0	0	18	1	0	0	2	24
Unknown	0	11	0	0	0	9	0	0	0	0	20
<i>Female</i>											
MD only	3	257	37	28	0	620	10	36	44	8	1,043
PhD or Other Doctoral Degree	1	81	10	16	0	287	2	1	8	26	432
MD and PhD or MD and Other Doctoral Degree	0	142	1	4	0	169	2	8	9	4	339
Other	0	1	1	0	0	27	1	3	0	4	37
Unknown	0	5	1	3	0	13	0	0	0	3	25

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The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2017 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
Pediatrics											
<i>Male</i>											
MD only	18	1,302	198	310	5	5,311	61	218	144	93	7,660
PhD or Other Doctoral Degree	1	251	18	20	3	676	6	9	26	68	1,078
MD and PhD or MD and Other Doctoral Degree	0	167	18	20	0	589	4	21	28	8	855
Other	0	3	1	2	0	45	7	0	4	14	76
Unknown	0	7	1	3	0	48	0	0	1	22	82
<i>Female</i>											
MD only	21	1,936	612	447	12	6,328	80	341	215	104	10,096
PhD or Other Doctoral Degree	5	174	40	40	3	957	14	20	22	149	1,424
MD and PhD or MD and Other Doctoral Degree	0	123	28	12	1	390	5	20	10	6	595
Other	0	20	17	19	0	403	53	12	11	177	712
Unknown	0	17	18	6	0	238	1	0	0	48	328
Physical Medicine & Rehabilitation											
<i>Male</i>											
MD only	0	130	29	26	0	445	3	11	11	7	662
PhD or Other Doctoral Degree	0	16	1	5	0	127	1	4	2	37	193
MD and PhD or MD and Other Doctoral Degree	0	5	2	2	0	25	1	1	0	1	37
Other	0	0	0	2	0	15	2	0	0	2	21
Unknown	0	1	0	1	0	10	0	1	0	1	14
<i>Female</i>											
MD only	0	112	25	30	0	237	5	15	4	8	436
PhD or Other Doctoral Degree	1	11	7	2	0	167	4	1	5	50	248
MD and PhD or MD and Other Doctoral Degree	0	2	3	0	0	20	0	1	0	0	26
Other	0	1	0	2	0	27	1	0	0	13	44
Unknown	0	1	0	0	0	17	0	0	0	3	21
Psychiatry											
<i>Male</i>											
MD only	11	459	93	122	1	2,217	25	71	78	48	3,125
PhD or Other Doctoral Degree	1	120	32	35	0	1,199	8	13	12	148	1,568
MD and PhD or MD and Other Doctoral Degree	3	71	8	18	0	348	8	13	16	13	498
Other	0	3	6	3	0	69	0	1	2	14	98
Unknown	0	4	0	1	1	38	2	1	1	18	66
<i>Female</i>											
MD only	3	453	160	118	1	1,599	18	90	58	32	2,532
PhD or Other Doctoral Degree	2	136	86	74	4	1,910	22	34	37	299	2,604
MD and PhD or MD and Other Doctoral Degree	0	41	5	9	0	196	3	6	4	20	284
Other	1	5	12	7	1	186	4	0	2	30	248
Unknown	0	6	7	8	0	105	3	1	0	39	169

Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, and Department, 2017



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2017 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
Public Health & Preventive Medicine											
<i>Male</i>											
MD only	0	28	14	3	0	103	2	8	3	7	168
PhD or Other Doctoral Degree	1	23	14	2	0	83	0	2	0	42	167
MD and PhD or MD and Other Doctoral Degree	0	5	0	0	0	14	0	0	0	4	23
Other	0	0	0	0	0	6	0	0	0	1	7
Unknown	0	0	5	0	0	3	2	0	0	14	24
<i>Female</i>											
MD only	0	30	26	2	0	99	1	11	5	2	176
PhD or Other Doctoral Degree	0	32	15	8	0	137	0	3	0	43	238
MD and PhD or MD and Other Doctoral Degree	0	7	0	0	0	5	0	0	0	2	14
Other	0	1	7	0	0	11	0	0	0	9	28
Unknown	0	1	1	2	0	6	3	0	0	14	27
Radiology											
<i>Male</i>											
MD only	6	1,029	87	126	6	3,097	44	88	78	45	4,606
PhD or Other Doctoral Degree	0	526	11	21	1	830	2	9	41	113	1,554
MD and PhD or MD and Other Doctoral Degree	1	180	13	11	1	454	3	7	20	9	699
Other	0	15	4	1	0	71	0	2	1	11	105
Unknown	0	29	1	2	0	35	0	0	1	23	91
<i>Female</i>											
MD only	3	569	82	71	2	1,315	20	54	47	36	2,199
PhD or Other Doctoral Degree	0	136	4	5	0	221	1	3	11	37	418
MD and PhD or MD and Other Doctoral Degree	0	70	6	7	0	83	0	6	5	4	181
Other	0	14	4	5	0	55	0	0	0	21	99
Unknown	0	11	0	0	1	19	0	1	0	13	45
Surgery											
<i>Male</i>											
MD only	17	1,568	314	386	9	6,932	73	230	134	130	9,793
PhD or Other Doctoral Degree	0	222	11	12	1	548	3	16	41	74	928
MD and PhD or MD and Other Doctoral Degree	1	238	26	23	1	611	5	24	30	15	974
Other	0	10	6	7	1	93	0	2	0	44	163
Unknown	0	14	1	2	0	46	0	0	0	40	103
<i>Female</i>											
MD only	4	481	142	80	1	1,793	16	68	53	19	2,657
PhD or Other Doctoral Degree	2	130	12	19	1	357	4	8	15	59	607
MD and PhD or MD and Other Doctoral Degree	0	59	10	5	0	98	0	7	11	2	192
Other	2	17	8	9	1	222	2	4	2	132	399
Unknown	0	14	6	3	0	84	0	1	1	37	146

Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, and Department, 2017



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2017 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
Other Clinical Sciences											
<i>Male</i>											
MD only	0	249	44	63	5	739	16	42	28	17	1,203
PhD or Other Doctoral Degree	0	97	8	7	3	257	2	4	4	54	436
MD and PhD or MD and Other Doctoral Degree	0	32	6	5	0	101	1	1	7	6	159
Other	0	1	2	1	0	18	0	0	0	1	23
Unknown	0	6	0	0	0	17	2	2	0	22	49
<i>Female</i>											
MD only	0	142	44	33	3	320	10	19	20	11	602
PhD or Other Doctoral Degree	0	61	7	6	2	199	0	2	5	46	328
MD and PhD or MD and Other Doctoral Degree	2	15	1	3	2	39	0	1	0	6	69
Other	0	3	2	2	0	53	0	0	1	11	72
Unknown	0	6	0	0	0	26	2	0	1	10	45
Dentistry											
<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	12	0	1	0	8	22
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	2	2
<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	6	13
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
Other Health Professions											
<i>Male</i>											
MD only	0	5	0	0	0	16	1	1	0	0	23
PhD or Other Doctoral Degree	0	9	3	7	0	96	0	1	2	8	126
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	34	0	0	1	11	51
Unknown	0	1	0	2	0	12	0	0	0	2	17
<i>Female</i>											
MD only	0	3	0	3	0	14	1	1	0	0	22
PhD or Other Doctoral Degree	0	9	3	9	0	149	1	3	2	19	195
MD and PhD or MD and Other Doctoral Degree	0	1	0	0	0	4	0	0	0	0	5
Other	0	4	2	1	0	76	0	0	1	27	111
Unknown	0	1	2	3	0	33	0	0	0	1	40

Table 17: U.S. Medical School Faculty by Sex, Race/Ethnicity, Degree, and Department, 2017



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2017 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
Social Sciences											
<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	1	0	4
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	1	0	0	0	0	1
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
Veterinary Sciences											
<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	7	0	0	0	1	8
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	1	1	0	0	1	3
<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	10	0	0	0	0	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	1	0	0	0	1
All Others											
<i>Male</i>											
MD only	0	13	5	4	0	60	1	0	2	6	91
PhD or Other Doctoral Degree	1	38	13	7	0	136	3	2	2	18	220
MD and PhD or MD and Other Doctoral Degree	0	12	0	1	0	25	0	0	1	3	42
Other	0	4	3	2	0	39	0	2	0	7	57
Unknown	0	2	2	0	0	10	0	0	0	4	18
<i>Female</i>											
MD only	0	9	6	2	0	51	0	0	0	1	69
PhD or Other Doctoral Degree	1	23	15	1	0	125	0	2	4	26	197
MD and PhD or MD and Other Doctoral Degree	0	7	0	0	0	4	0	0	0	1	12
Other	0	4	8	3	0	97	0	3	1	14	130
Unknown	0	1	1	1	0	13	0	1	0	5	22

Note: This table excludes 102 faculty with missing sex data.

Source: AAMC Faculty Roster, December 31, 2017 snapshot, as of December 31, 2019.