

**Table 17: U.S. Medical School Faculty by Gender, Race/Ethnicity, 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 gender, 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/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. 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/Gender/Degree	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
<b>Anatomy</b>											
<i>Men</i>											
MD only	0	7	2	1	0	20	0	0	2	0	32
PhD or Other Doctoral Degree	0	144	7	16	0	507	3	18	19	50	764
MD and PhD or MD and Other Doctoral Degree	0	30	1	2	0	46	0	3	5	4	91
Other	0	1	0	1	0	5	0	0	0	2	9
Unknown	0	14	1	1	0	19	0	0	1	10	46
<i>Women</i>											
MD only	0	3	0	0	0	8	0	0	0	2	13
PhD or Other Doctoral Degree	0	75	5	11	0	306	2	8	10	39	456
MD and PhD or MD and Other Doctoral Degree	0	6	0	0	0	13	0	0	1	1	21
Other	0	0	1	0	0	7	0	0	0	1	9
Unknown	0	4	0	1	0	12	0	0	1	4	22
<b>Biochemistry</b>											
<i>Men</i>											
MD only	0	9	0	0	0	20	0	2	0	1	32
PhD or Other Doctoral Degree	0	390	20	22	2	931	4	23	28	99	1,519
MD and PhD or MD and Other Doctoral Degree	0	44	3	2	0	70	1	2	3	6	131
Other	0	0	0	1	0	5	0	0	0	4	10
Unknown	0	12	1	2	1	16	0	1	1	8	42
<i>Women</i>											
MD only	0	5	0	0	0	5	1	2	0	3	16
PhD or Other Doctoral Degree	1	158	10	23	1	397	1	6	14	40	651
MD and PhD or MD and Other Doctoral Degree	0	19	2	0	0	16	0	2	2	0	41
Other	0	4	0	0	0	2	0	0	0	4	10
Unknown	0	7	1	2	0	11	0	0	0	5	26
<b>Microbiology</b>											
<i>Men</i>											
MD only	0	11	1	2	0	24	0	1	0	1	40
PhD or Other Doctoral Degree	1	225	27	22	2	718	5	20	31	40	1,091
MD and PhD or MD and Other Doctoral Degree	0	41	3	0	1	57	0	1	4	3	110
Other	0	0	0	1	0	1	0	0	0	1	3
Unknown	0	12	0	2	0	21	0	0	1	6	42
<i>Women</i>											
MD only	0	8	0	1	0	6	0	0	0	1	16
PhD or Other Doctoral Degree	0	100	13	21	1	396	3	11	15	43	603
MD and PhD or MD and Other Doctoral Degree	0	20	1	2	0	26	0	0	0	1	50
Other	0	1	1	2	0	10	0	0	0	2	16
Unknown	0	9	1	1	0	12	0	2	0	3	28

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<b>Pathology (Basic Science)</b>											
<i>Men</i>											
MD only	1	48	11	16	0	232	2	15	9	7	341
PhD or Other Doctoral Degree	1	85	5	8	1	152	1	3	6	16	278
MD and PhD or MD and Other Doctoral Degree	0	38	4	2	0	83	2	6	5	2	142
Other	0	0	0	0	0	7	0	0	0	2	9
Unknown	0	1	0	1	0	3	0	0	0	2	7
<i>Women</i>											
MD only	1	77	18	10	0	168	2	14	11	5	306
PhD or Other Doctoral Degree	0	34	4	9	0	102	2	6	3	14	174
MD and PhD or MD and Other Doctoral Degree	0	27	0	3	0	32	0	1	0	0	63
Other	0	0	1	0	0	16	0	2	0	3	22
Unknown	0	0	0	0	0	0	0	0	0	2	2
<b>Pharmacology</b>											
<i>Men</i>											
MD only	0	9	0	2	0	23	0	0	2	4	40
PhD or Other Doctoral Degree	3	261	20	26	3	684	5	18	42	59	1,121
MD and PhD or MD and Other Doctoral Degree	0	44	1	2	0	50	0	1	4	2	104
Other	0	2	0	1	0	3	0	0	2	1	9
Unknown	0	14	2	1	0	26	0	1	0	8	52
<i>Women</i>											
MD only	0	9	0	0	0	11	1	1	0	3	25
PhD or Other Doctoral Degree	0	127	13	22	0	318	4	14	7	28	533
MD and PhD or MD and Other Doctoral Degree	0	22	0	1	0	13	0	1	3	1	41
Other	0	0	0	0	0	4	0	0	0	1	5
Unknown	0	8	1	0	0	20	0	1	0	7	37
<b>Physiology</b>											
<i>Men</i>											
MD only	0	10	0	0	0	20	0	0	1	0	31
PhD or Other Doctoral Degree	0	160	15	27	0	562	3	14	16	60	857
MD and PhD or MD and Other Doctoral Degree	0	34	2	1	0	49	0	4	5	2	97
Other	0	0	0	0	0	3	0	0	0	0	3
Unknown	0	11	0	3	0	14	0	0	1	8	37
<i>Women</i>											
MD only	0	7	1	1	0	0	0	1	1	1	12
PhD or Other Doctoral Degree	0	63	11	17	1	248	4	11	9	20	384
MD and PhD or MD and Other Doctoral Degree	0	12	0	4	0	5	0	0	2	0	23
Other	0	1	0	0	0	3	0	0	0	0	4
Unknown	0	8	0	1	0	7	0	0	0	3	19

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The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2020 by gender, 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/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. 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.

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<b>Other Basic Sciences</b>											
<i>Men</i>											
MD only	0	81	23	38	1	579	6	20	8	16	772
PhD or Other Doctoral Degree	8	970	60	82	0	2,426	10	65	93	284	3,998
MD and PhD or MD and Other Doctoral Degree	1	146	4	23	0	251	1	13	20	16	475
Other	0	5	4	2	0	66	0	2	2	29	110
Unknown	0	42	2	3	0	44	1	1	0	30	123
<i>Women</i>											
MD only	1	60	14	23	0	219	5	18	8	9	357
PhD or Other Doctoral Degree	5	581	90	95	0	1,644	7	53	55	235	2,765
MD and PhD or MD and Other Doctoral Degree	0	81	5	8	0	94	2	3	8	5	206
Other	1	20	5	7	0	180	0	4	5	36	258
Unknown	0	22	1	5	0	55	0	3	0	38	124
<b>Anesthesiology</b>											
<i>Men</i>											
MD only	6	983	168	147	4	3,315	62	135	137	57	5,014
PhD or Other Doctoral Degree	1	72	4	8	1	187	2	6	3	23	307
MD and PhD or MD and Other Doctoral Degree	2	119	12	7	1	316	6	11	16	8	498
Other	0	12	4	3	0	120	4	1	2	30	176
Unknown	0	4	1	1	0	27	0	1	0	16	50
<i>Women</i>											
MD only	2	668	195	89	1	1,618	22	99	66	24	2,784
PhD or Other Doctoral Degree	2	45	5	6	0	121	4	1	7	18	209
MD and PhD or MD and Other Doctoral Degree	1	35	13	5	0	77	3	1	4	3	142
Other	1	40	8	3	0	180	10	1	4	54	301
Unknown	0	8	1	3	0	63	0	0	1	27	103
<b>Dermatology</b>											
<i>Men</i>											
MD only	2	72	7	18	0	357	6	13	12	8	495
PhD or Other Doctoral Degree	0	45	0	1	0	59	0	1	5	2	113
MD and PhD or MD and Other Doctoral Degree	0	37	2	2	0	94	0	4	4	0	143
Other	0	1	0	0	0	3	0	0	0	1	5
Unknown	0	1	0	0	0	4	0	0	0	2	7
<i>Women</i>											
MD only	0	124	32	18	0	436	11	15	14	2	652
PhD or Other Doctoral Degree	0	23	1	1	0	46	0	1	1	1	74
MD and PhD or MD and Other Doctoral Degree	0	30	5	1	0	62	1	1	1	0	101
Other	0	0	0	1	0	10	0	0	0	1	12
Unknown	0	1	0	0	0	6	0	1	0	3	11

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<b>Emergency Medicine</b>											
<i>Men</i>											
MD only	6	437	141	122	1	2,741	26	78	59	33	3,644
PhD or Other Doctoral Degree	0	13	1	0	0	41	0	3	3	4	65
MD and PhD or MD and Other Doctoral Degree	0	18	4	4	0	87	3	5	1	3	125
Other	0	2	1	4	0	37	0	1	0	13	58
Unknown	0	2	2	0	0	21	0	0	0	8	33
<i>Women</i>											
MD only	6	327	145	80	1	1,468	22	56	45	13	2,163
PhD or Other Doctoral Degree	1	8	4	2	0	53	0	0	1	4	73
MD and PhD or MD and Other Doctoral Degree	0	11	5	1	0	35	2	1	2	0	57
Other	0	6	6	5	1	75	2	3	0	27	125
Unknown	0	1	1	1	0	32	0	1	0	10	46
<b>Family Medicine</b>											
<i>Men</i>											
MD only	7	318	98	125	1	1,784	18	57	39	23	2,470
PhD or Other Doctoral Degree	1	19	7	13	0	178	1	1	5	25	250
MD and PhD or MD and Other Doctoral Degree	2	22	3	4	1	72	0	3	0	0	107
Other	0	4	3	0	0	45	0	0	0	22	74
Unknown	1	3	2	0	0	16	0	0	0	16	38
<i>Women</i>											
MD only	8	419	219	106	1	1,546	30	109	60	33	2,531
PhD or Other Doctoral Degree	4	38	38	20	0	305	5	3	9	57	479
MD and PhD or MD and Other Doctoral Degree	1	16	3	6	0	58	1	4	6	0	95
Other	3	12	16	13	2	178	1	2	3	55	285
Unknown	0	4	7	1	0	45	0	1	0	16	74
<b>Internal Medicine</b>											
<i>Men</i>											
MD only	22	5,260	654	817	14	13,249	308	609	473	225	21,631
PhD or Other Doctoral Degree	2	736	48	60	12	1,348	15	34	75	157	2,487
MD and PhD or MD and Other Doctoral Degree	0	625	63	45	5	1,457	13	49	69	30	2,356
Other	0	26	6	11	1	98	0	0	0	33	175
Unknown	1	50	7	6	0	83	2	2	2	88	241
<i>Women</i>											
MD only	12	4,666	808	538	10	7,869	202	402	313	103	14,923
PhD or Other Doctoral Degree	5	467	70	71	2	1,326	8	37	60	188	2,234
MD and PhD or MD and Other Doctoral Degree	0	311	39	28	1	571	14	24	26	20	1,034
Other	3	65	35	22	0	427	7	5	4	190	758
Unknown	1	52	29	8	0	192	2	3	3	72	362

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<b>Neurology</b>											
<i>Men</i>											
MD only	4	543	57	73	1	1,652	39	94	54	23	2,540
PhD or Other Doctoral Degree	1	166	3	16	4	352	3	11	11	34	601
MD and PhD or MD and Other Doctoral Degree	0	152	7	12	0	427	6	17	15	7	643
Other	0	4	0	1	0	12	0	0	0	1	18
Unknown	0	4	0	2	0	15	0	1	0	7	29
<i>Women</i>											
MD only	1	506	68	45	0	1,016	26	76	51	13	1,802
PhD or Other Doctoral Degree	1	93	12	16	1	402	1	9	7	37	579
MD and PhD or MD and Other Doctoral Degree	0	81	7	4	0	200	1	11	12	5	321
Other	1	12	5	1	0	68	1	0	1	12	101
Unknown	0	5	1	2	0	30	1	1	0	11	51
<b>Obstetrics &amp; Gynecology</b>											
<i>Men</i>											
MD only	2	173	120	133	0	1,369	12	58	19	19	1,905
PhD or Other Doctoral Degree	0	65	4	6	1	113	1	3	9	9	211
MD and PhD or MD and Other Doctoral Degree	0	29	5	7	0	90	1	4	3	3	142
Other	0	1	1	0	0	5	0	0	0	1	8
Unknown	0	5	1	1	0	3	0	1	0	0	11
<i>Women</i>											
MD only	13	560	378	148	4	2,412	37	111	83	9	3,755
PhD or Other Doctoral Degree	0	38	15	9	1	181	1	3	4	15	267
MD and PhD or MD and Other Doctoral Degree	3	19	15	5	1	114	1	4	2	1	165
Other	1	13	38	14	0	243	0	7	2	41	359
Unknown	1	4	10	2	0	65	0	0	0	22	104
<b>Ophthalmology</b>											
<i>Men</i>											
MD only	0	273	21	39	1	787	13	30	26	9	1,199
PhD or Other Doctoral Degree	0	120	2	5	1	257	0	5	9	13	412
MD and PhD or MD and Other Doctoral Degree	0	72	1	3	0	145	1	2	3	4	231
Other	0	0	0	0	0	5	0	0	0	0	5
Unknown	0	6	0	0	0	17	0	1	0	6	30
<i>Women</i>											
MD only	1	290	43	18	0	400	14	24	15	2	807
PhD or Other Doctoral Degree	0	91	4	10	0	197	2	11	6	22	343
MD and PhD or MD and Other Doctoral Degree	0	54	3	1	0	62	0	5	4	1	130
Other	0	0	0	0	0	9	0	0	0	1	10
Unknown	0	9	0	0	0	8	0	0	0	9	26

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<b>Orthopedic Surgery</b>											
<i>Men</i>											
MD only	3	395	81	59	0	2,233	29	45	49	20	2,914
PhD or Other Doctoral Degree	1	58	6	7	0	219	0	3	9	7	310
MD and PhD or MD and Other Doctoral Degree	0	44	4	3	0	121	0	2	2	0	176
Other	0	0	0	1	0	39	2	0	1	14	57
Unknown	0	6	0	2	0	11	0	0	1	10	30
<i>Women</i>											
MD only	2	80	23	9	0	440	3	6	16	2	581
PhD or Other Doctoral Degree	0	27	2	4	0	127	0	3	2	12	177
MD and PhD or MD and Other Doctoral Degree	0	11	0	0	0	14	0	1	1	0	27
Other	1	3	2	2	0	59	1	1	1	34	104
Unknown	0	2	0	0	0	26	0	0	0	5	33
<b>Otolaryngology</b>											
<i>Men</i>											
MD only	0	236	20	29	0	849	9	30	13	13	1,199
PhD or Other Doctoral Degree	0	33	3	5	0	132	0	4	4	7	188
MD and PhD or MD and Other Doctoral Degree	1	24	7	1	0	88	1	1	2	3	128
Other	0	0	0	1	0	5	0	0	0	1	7
Unknown	0	1	0	0	0	9	0	0	0	2	12
<i>Women</i>											
MD only	0	117	17	10	0	285	6	15	13	1	464
PhD or Other Doctoral Degree	0	26	3	6	0	153	3	7	3	31	232
MD and PhD or MD and Other Doctoral Degree	0	12	2	0	0	30	0	2	0	0	46
Other	0	4	1	1	0	55	1	0	1	19	82
Unknown	0	2	1	3	0	47	1	1	0	7	62
<b>Pathology (Clinical)</b>											
<i>Men</i>											
MD only	1	241	31	45	0	830	12	52	47	5	1,264
PhD or Other Doctoral Degree	0	201	8	16	1	425	4	6	21	36	718
MD and PhD or MD and Other Doctoral Degree	1	230	12	13	0	469	8	13	26	6	778
Other	0	2	1	0	0	13	1	0	0	2	19
Unknown	0	12	1	0	0	11	0	1	0	4	29
<i>Women</i>											
MD only	1	337	37	37	1	736	16	44	45	10	1,264
PhD or Other Doctoral Degree	0	113	12	18	0	326	3	7	11	31	521
MD and PhD or MD and Other Doctoral Degree	0	172	3	8	0	189	2	8	8	3	393
Other	0	5	2	1	0	33	1	2	1	5	50
Unknown	0	9	2	1	0	11	0	0	0	4	27

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The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2020 by gender, 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/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. 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/Gender/Degree	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
<b>Pediatrics</b>											
<i>Men</i>											
MD only	17	1,378	188	362	5	5,291	65	243	152	75	7,776
PhD or Other Doctoral Degree	1	281	14	26	2	675	6	7	26	70	1,108
MD and PhD or MD and Other Doctoral Degree	0	168	19	16	0	611	5	21	32	4	876
Other	2	5	0	3	0	58	4	0	3	12	87
Unknown	0	7	2	2	0	35	0	0	0	13	59
<i>Women</i>											
MD only	17	2,299	707	543	12	7,131	117	397	278	80	11,581
PhD or Other Doctoral Degree	3	209	51	44	3	1,076	13	26	23	168	1,616
MD and PhD or MD and Other Doctoral Degree	0	131	31	17	1	429	5	23	13	7	657
Other	1	28	28	29	1	533	37	14	19	177	867
Unknown	0	14	13	5	0	232	1	1	0	65	331
<b>Physical Medicine &amp; Rehabilitation</b>											
<i>Men</i>											
MD only	0	139	32	27	0	424	5	12	11	6	656
PhD or Other Doctoral Degree	0	20	3	2	0	134	2	3	2	41	207
MD and PhD or MD and Other Doctoral Degree	0	5	2	3	0	28	2	1	0	2	43
Other	0	0	0	2	0	11	0	0	2	6	21
Unknown	0	3	1	1	0	9	0	1	0	2	17
<i>Women</i>											
MD only	1	125	27	35	0	287	8	15	12	5	515
PhD or Other Doctoral Degree	1	20	8	3	0	183	2	2	7	60	286
MD and PhD or MD and Other Doctoral Degree	0	7	3	0	0	17	0	1	0	0	28
Other	0	1	0	2	0	24	1	0	1	16	45
Unknown	0	2	1	1	0	22	0	1	1	4	32
<b>Psychiatry</b>											
<i>Men</i>											
MD only	7	549	84	142	0	2,115	27	83	82	39	3,128
PhD or Other Doctoral Degree	3	139	40	43	2	1,164	8	16	13	138	1,566
MD and PhD or MD and Other Doctoral Degree	3	77	7	21	0	347	7	15	13	6	496
Other	1	2	6	4	0	64	0	1	2	11	91
Unknown	0	7	0	2	0	52	0	0	0	25	86
<i>Women</i>											
MD only	3	541	186	141	1	1,747	30	105	83	19	2,856
PhD or Other Doctoral Degree	6	192	102	104	2	2,161	15	41	49	272	2,944
MD and PhD or MD and Other Doctoral Degree	0	47	9	10	0	199	4	7	5	14	295
Other	3	11	18	18	2	227	3	0	1	33	316
Unknown	0	15	10	6	2	128	1	2	3	51	218

**Table 17: U.S. Medical School Faculty by Gender, Race/Ethnicity, 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 gender, 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/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. 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/Gender/Degree	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
<b>Public Health &amp; Preventive Medicine</b>											
<i>Men</i>											
MD only	0	29	10	2	0	107	1	5	1	0	155
PhD or Other Doctoral Degree	0	35	13	7	0	81	0	1	2	21	160
MD and PhD or MD and Other Doctoral Degree	0	5	0	0	0	13	0	0	0	3	21
Other	0	1	0	0	0	5	0	0	0	0	6
Unknown	0	0	1	0	0	7	0	0	1	0	9
<i>Women</i>											
MD only	0	20	18	1	0	82	0	7	0	0	128
PhD or Other Doctoral Degree	0	39	24	9	0	130	0	1	1	21	225
MD and PhD or MD and Other Doctoral Degree	0	2	0	0	0	3	0	0	0	2	7
Other	0	1	5	0	0	8	0	0	0	5	19
Unknown	0	3	3	2	0	18	0	0	0	4	30
<b>Radiology</b>											
<i>Men</i>											
MD only	8	1,147	96	130	5	3,012	63	111	107	50	4,729
PhD or Other Doctoral Degree	0	565	12	28	1	803	3	12	38	81	1,543
MD and PhD or MD and Other Doctoral Degree	1	204	14	10	1	446	4	12	16	7	715
Other	0	13	4	3	0	64	0	1	1	13	99
Unknown	0	36	1	3	0	35	0	0	1	34	110
<i>Women</i>											
MD only	1	610	93	74	2	1,303	19	64	53	20	2,239
PhD or Other Doctoral Degree	0	165	7	7	0	267	1	5	15	37	504
MD and PhD or MD and Other Doctoral Degree	0	72	4	11	0	79	2	6	3	4	181
Other	0	13	6	5	0	55	0	0	0	14	93
Unknown	0	11	0	1	1	17	0	0	0	16	46
<b>Surgery</b>											
<i>Men</i>											
MD only	21	1,727	341	411	7	7,196	85	272	160	114	10,334
PhD or Other Doctoral Degree	1	258	9	20	2	549	3	15	32	84	973
MD and PhD or MD and Other Doctoral Degree	1	261	36	24	3	626	11	28	26	15	1,031
Other	0	13	6	10	0	100	1	2	2	43	177
Unknown	0	16	2	2	0	49	0	0	0	34	103
<i>Women</i>											
MD only	4	646	176	96	1	2,096	21	91	83	17	3,231
PhD or Other Doctoral Degree	3	159	14	17	0	388	2	16	15	54	668
MD and PhD or MD and Other Doctoral Degree	0	64	11	7	0	128	1	6	13	5	235
Other	3	33	18	14	1	281	4	4	3	158	519
Unknown	1	22	5	2	0	74	0	0	2	35	141



Table 17: U.S. Medical School Faculty by Gender, Race/Ethnicity, 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 gender, 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/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. 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/Gender/Degree	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
<b>Other Clinical Sciences</b>											
<i>Men</i>											
MD only	2	573	97	101	5	1,239	31	80	53	56	2,237
PhD or Other Doctoral Degree	0	104	12	9	2	285	1	5	8	63	489
MD and PhD or MD and Other Doctoral Degree	0	46	9	4	0	138	3	3	9	2	214
Other	0	2	0	0	0	24	0	0	0	7	33
Unknown	1	9	0	0	0	22	0	1	0	11	44
<i>Women</i>											
MD only	0	327	85	54	2	569	21	49	29	13	1,149
PhD or Other Doctoral Degree	0	83	19	13	0	288	0	5	10	85	503
MD and PhD or MD and Other Doctoral Degree	1	25	3	5	2	53	0	4	0	5	98
Other	0	4	3	2	0	57	0	0	1	28	95
Unknown	0	5	1	0	0	26	1	0	1	20	54
<b>Dentistry</b>											
<i>Men</i>											
MD only	0	0	0	0	0	2	0	0	0	0	2
PhD or Other Doctoral Degree	0	0	1	0	0	8	0	0	0	9	18
MD and PhD or MD and Other Doctoral Degree	0	0	0	1	0	2	0	0	1	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>Women</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	0	1	3	0	0	7	0	0	0	6	17
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>Men</i>											
MD only	0	2	1	0	0	6	1	1	0	0	11
PhD or Other Doctoral Degree	0	12	3	2	0	92	1	4	3	3	120
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	5	0	0	0	0	5
Other	1	1	4	2	0	43	0	0	0	6	57
Unknown	0	0	0	0	0	6	0	0	0	0	6
<i>Women</i>											
MD only	0	3	0	2	0	12	0	1	0	0	18
PhD or Other Doctoral Degree	3	9	3	7	0	169	1	5	1	3	201
MD and PhD or MD and Other Doctoral Degree	0	0	0	0	0	4	0	0	0	0	4
Other	0	6	4	2	0	109	0	0	1	10	132
Unknown	0	1	2	2	0	23	0	0	0	2	30

**Table 17: U.S. Medical School Faculty by Gender, Race/Ethnicity, 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 gender, 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/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. 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/Gender/Degree	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
<b>Social Sciences</b>											
<i>Men</i>											
MD only	0	5	2	0	0	14	0	0	0	0	21
PhD or Other Doctoral Degree	0	7	0	0	0	14	0	1	0	0	22
MD and PhD or MD and Other Doctoral Degree	0	0	1	0	0	4	0	0	0	0	5
Other	0	0	0	0	0	1	0	0	0	0	1
Unknown	0	0	0	0	0	1	0	0	0	0	1
<i>Women</i>											
MD only	0	6	5	0	0	11	1	2	0	0	25
PhD or Other Doctoral Degree	0	9	3	2	0	41	0	1	4	0	60
MD and PhD or MD and Other Doctoral Degree	0	2	0	0	0	3	0	0	0	0	5
Other	0	0	0	0	0	7	0	0	0	0	7
Unknown	0	0	0	0	0	0	0	0	0	0	0
<b>Veterinary Sciences</b>											
<i>Men</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	1	0	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>Women</i>											
MD only	0	0	0	0	0	0	0	0	0	0	0
PhD or Other Doctoral Degree	1	0	0	0	0	10	0	0	0	0	11
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>Men</i>											
MD only	0	19	4	6	0	75	1	0	3	3	111
PhD or Other Doctoral Degree	1	54	12	4	0	141	1	3	2	7	225
MD and PhD or MD and Other Doctoral Degree	0	6	0	1	0	32	0	0	1	2	42
Other	0	5	0	2	0	30	0	2	0	3	42
Unknown	0	0	3	0	0	10	0	0	0	0	13
<i>Women</i>											
MD only	0	14	4	1	0	58	0	0	0	0	77
PhD or Other Doctoral Degree	2	31	21	8	0	137	1	4	4	11	219
MD and PhD or MD and Other Doctoral Degree	0	5	0	0	0	11	0	0	0	2	18
Other	0	5	10	1	0	67	0	4	1	9	97
Unknown	0	2	8	1	0	9	0	1	1	4	26

Note: This table excludes 206 faculty with missing gender data.

Source: AAMC Faculty Roster, December 31, 2020 snapshot, as of December 31, 2022.