

Table 19: U.S. Medical School Faculty by Sex, Race/Ethnicity, Rank, and Department, 2015



The table below displays the number of full-time faculty at all U.S. medical schools as of December 31, 2015 by sex, race/ethnicity, rank, 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" breakout includes all faculty who are reported as Hispanic and at least one other race/ethnicity. The "Multiple Race – Non-Hispanic" breakout includes all faculty who are reported as more than one race/ethnicity, but who are not reported as Hispanic.

Department/Rank	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
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Anatomy																					
Professor	0	0	48	6	3	0	5	1	0	0	348	132	0	0	11	5	10	4	11	8	592
Associate Professor	1	0	51	22	3	3	6	2	0	0	196	97	0	0	6	4	10	1	15	6	423
Assistant Professor	0	0	81	31	2	0	7	9	0	0	152	113	2	2	4	1	12	6	25	18	465
Instructor	0	0	26	11	2	3	1	1	1	0	26	30	0	1	1	0	1	1	7	7	119
Other	0	0	15	12	0	0	1	0	0	0	23	13	0	0	0	0	0	1	14	12	91
Biochemistry																					
Professor	0	0	120	42	5	3	7	5	0	0	648	168	0	1	8	1	21	6	17	8	1,060
Associate Professor	0	0	100	38	7	3	4	7	0	0	259	114	1	0	10	2	10	3	34	7	599
Assistant Professor	0	1	165	73	2	4	8	5	3	0	249	142	2	0	7	8	5	7	72	27	780
Instructor	0	0	32	23	2	1	0	2	0	0	25	19	1	0	1	0	1	1	9	11	128
Other	0	0	19	16	0	0	1	0	0	0	22	17	0	0	1	0	1	0	28	18	123
Microbiology																					
Professor	1	0	80	18	11	3	8	7	0	0	476	156	1	1	13	1	17	3	22	7	825
Associate Professor	0	0	69	26	8	3	13	7	0	0	216	117	1	0	7	1	21	11	19	11	530
Assistant Professor	0	0	99	46	9	5	13	6	1	0	180	134	0	3	5	9	11	9	33	34	597
Instructor	0	0	14	15	4	0	0	0	0	0	13	17	0	0	1	0	1	1	6	8	80
Other	0	0	9	6	0	0	0	1	0	0	10	15	0	0	0	0	1	0	7	6	55
Pathology-Basic																					
Professor	1	0	51	25	3	3	4	5	0	0	285	111	0	0	8	2	8	9	18	16	549
Associate Professor	3	0	68	32	3	9	4	4	0	0	184	108	2	0	6	6	18	9	14	16	486
Assistant Professor	0	0	74	92	7	19	8	9	0	2	207	213	2	3	15	15	16	16	30	30	758
Instructor	0	0	10	11	1	2	0	0	0	0	20	20	0	2	1	0	0	3	6	2	78
Other	0	0	10	10	0	0	2	0	0	0	6	6	0	0	0	0	1	0	8	10	53
Pharmacology																					
Professor	0	0	86	27	6	0	7	5	0	0	499	136	1	0	8	2	19	3	23	5	827
Associate Professor	3	0	65	27	6	5	9	5	1	0	188	87	2	1	11	5	11	6	17	3	452
Assistant Professor	1	0	109	51	10	3	8	7	0	0	167	99	4	1	6	2	11	1	43	28	551
Instructor	0	0	19	14	3	1	1	0	0	0	32	17	0	0	0	1	1	2	17	8	116
Other	0	0	21	20	2	1	2	1	0	0	12	15	0	0	0	1	0	0	7	5	87
Physiology																					
Professor	0	0	60	16	6	3	12	5	0	0	447	106	3	0	8	2	8	3	14	3	696
Associate Professor	0	1	45	19	8	1	10	4	1	0	177	63	2	2	3	6	6	2	21	6	377
Assistant Professor	0	0	79	40	10	6	7	8	1	2	137	76	1	2	8	4	6	5	33	15	440
Instructor	0	0	29	11	2	4	4	3	0	0	16	19	0	0	1	2	0	1	12	4	108
Other	0	0	7	4	0	0	0	1	0	0	14	10	0	0	0	1	0	0	7	6	50
Other Basic Sciences																					
Professor	0	0	191	71	19	4	23	12	0	0	1,352	489	5	0	36	16	37	13	99	34	2,401
Associate Professor	2	2	199	119	14	17	28	19	1	0	643	386	4	3	20	16	38	16	105	62	1,694
Assistant Professor	1	4	349	222	27	46	25	39	1	2	796	616	1	3	23	24	46	25	222	166	2,638
Instructor	1	0	49	32	2	7	10	8	0	0	72	104	0	1	2	3	2	5	22	42	362
Other	1	0	72	40	3	4	5	1	0	0	99	73	0	1	2	2	2	3	38	32	378
Anesthesiology																					
Professor	1	0	95	41	14	4	6	1	0	0	745	153	1	0	20	4	49	14	16	5	1,169
Associate Professor	1	0	145	72	31	16	20	7	0	0	766	284	1	1	41	14	45	18	29	11	1,502
Assistant Professor	3	3	546	327	95	129	46	33	1	0	1,891	964	8	11	114	81	143	96	78	49	4,618
Instructor	0	2	94	109	13	21	9	11	0	0	311	364	6	15	21	18	29	18	35	66	1,142
Other	0	1	20	14	0	7	2	4	0	0	68	94	0	0	3	1	6	2	9	18	249

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	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Dermatology																					
Professor	0	0	28	12	2	1	4	1	0	0	177	76	0	0	8	4	7	3	2	4	329
Associate Professor	0	0	25	24	2	5	5	1	0	0	88	81	1	0	1	5	5	8	1	1	253
Assistant Professor	0	0	61	73	5	21	4	3	1	0	163	221	1	0	6	10	17	20	8	7	621
Instructor	0	0	15	28	2	0	2	1	1	1	30	43	0	1	2	2	5	8	1	6	148
Other	0	0	2	1	0	1	0	2	0	0	1	6	0	0	0	0	1	0	0	0	14
Emergency Medicine																					
Professor	0	0	16	7	3	5	4	1	0	0	368	70	0	0	11	3	16	1	2	0	507
Associate Professor	1	1	54	18	10	9	3	2	0	0	457	140	1	0	17	5	21	11	5	1	756
Assistant Professor	0	1	153	139	66	65	23	18	0	0	1,201	655	0	1	62	38	57	45	35	26	2,585
Instructor	0	0	34	35	17	12	16	1	0	0	160	158	0	1	15	16	13	8	16	12	514
Other	0	0	7	7	5	4	4	3	0	0	99	42	0	2	6	3	2	3	9	17	213
Family Medicine																					
Professor	0	0	27	15	10	11	11	8	0	0	429	192	0	0	9	7	13	6	4	5	747
Associate Professor	0	1	37	29	20	26	17	12	0	1	445	318	0	1	15	12	16	14	7	13	984
Assistant Professor	4	5	134	220	53	149	48	49	0	1	1,113	991	4	11	64	81	62	77	36	54	3,156
Instructor	1	2	15	33	8	31	4	14	0	0	136	218	0	6	14	8	6	18	5	36	555
Other	0	1	4	14	0	2	1	5	0	0	39	31	0	0	1	1	1	1	14	29	144
Internal Medicine																					
Professor	1	0	667	186	85	48	119	28	0	0	5,316	1,338	11	1	172	59	208	53	122	35	8,449
Associate Professor	2	2	823	469	123	103	116	56	6	3	3,468	1,798	13	5	179	107	294	188	113	68	7,936
Assistant Professor	8	7	2,704	2,253	337	422	304	156	7	6	5,947	4,220	60	32	546	386	621	465	381	348	19,210
Instructor	2	1	504	468	68	105	55	38	5	5	1,170	1,310	10	18	70	65	112	108	94	158	4,366
Other	0	1	112	92	10	10	6	19	1	0	233	249	2	0	8	6	23	15	69	114	970
Neurology																					
Professor	0	1	96	29	5	2	17	2	0	0	917	209	0	0	25	4	38	11	19	5	1,380
Associate Professor	0	0	113	62	5	4	11	9	0	0	500	271	0	1	29	10	28	16	25	20	1,104
Assistant Professor	0	1	312	256	27	37	30	23	4	2	796	663	6	5	67	60	68	60	57	60	2,534
Instructor	0	0	57	40	5	6	4	6	5	1	117	168	3	2	8	8	16	8	6	16	476
Other	0	0	30	11	1	0	1	1	0	0	20	20	0	0	2	3	1	0	10	13	113
Obstetrics & Gynecology																					
Professor	1	0	49	26	29	20	8	6	0	0	595	259	1	0	34	15	21	10	9	4	1,087
Associate Professor	0	0	52	56	39	36	29	7	1	1	408	399	0	0	18	19	16	41	8	6	1,136
Assistant Professor	2	3	109	269	67	209	55	35	2	5	603	1,280	1	8	43	89	40	103	38	56	3,017
Instructor	0	1	20	72	7	51	14	18	0	0	66	354	1	5	10	30	3	17	3	32	704
Other	0	0	7	11	1	17	0	9	0	1	19	95	0	0	1	2	1	4	9	27	204
Ophthalmology																					
Professor	0	0	82	26	7	5	6	3	0	0	523	103	0	0	11	3	28	6	6	1	810
Associate Professor	0	0	78	52	1	9	9	3	0	0	244	113	0	1	9	11	25	9	6	5	575
Assistant Professor	0	0	156	171	13	13	10	6	1	0	400	242	1	5	27	18	22	28	19	19	1,151
Instructor	0	0	54	51	4	4	1	4	0	0	97	66	0	1	7	1	4	8	14	8	324
Other	0	0	16	19	1	2	0	0	0	0	23	21	0	0	1	1	1	9	3	8	105
Orthopedic Surgery																					
Professor	0	0	60	5	8	0	6	0	0	0	648	59	1	0	11	3	24	2	9	1	837
Associate Professor	0	0	70	16	16	3	8	0	0	0	534	82	1	0	12	2	31	5	16	6	802
Assistant Professor	1	0	174	40	41	13	19	5	0	0	976	233	7	0	51	7	67	14	37	14	1,699
Instructor	0	1	22	7	2	2	3	2	0	0	111	67	3	2	4	1	4	5	14	22	272
Other	0	0	4	2	0	1	1	0	0	0	28	15	0	0	3	0	3	1	6	9	73

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	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Otolaryngology																					
Professor	0	0	38	10	4	1	7	1	0	0	378	45	0	0	12	1	11	1	9	4	522
Associate Professor	0	0	56	15	7	2	3	0	0	0	237	82	1	0	11	4	20	9	10	4	461
Assistant Professor	2	0	97	51	16	10	9	11	2	0	374	173	3	0	25	10	24	15	23	21	866
Instructor	0	1	12	11	1	1	3	0	0	1	45	96	0	5	2	5	7	5	4	19	218
Other	0	0	4	3	0	3	1	0	0	0	8	39	0	1	0	0	1	2	1	5	68
Pathology-Clinical																					
Professor	0	0	147	58	7	1	19	7	0	0	759	261	0	0	26	15	41	13	9	0	1,363
Associate Professor	0	0	120	94	11	10	9	7	0	0	379	251	3	1	19	10	37	26	14	8	999
Assistant Professor	0	0	217	210	20	21	12	19	0	0	476	423	0	3	33	41	29	41	22	28	1,595
Instructor	0	0	35	23	0	3	2	4	1	0	52	66	1	1	3	3	6	5	3	7	215
Other	0	2	14	18	0	1	0	3	0	0	22	27	1	0	1	1	2	3	11	7	113
Pediatrics																					
Professor	1	0	216	121	37	41	41	40	2	0	2,134	1,023	2	0	76	34	77	51	39	9	3,944
Associate Professor	1	3	317	260	50	97	42	44	0	1	1,481	1,449	7	6	102	93	145	119	46	49	4,312
Assistant Professor	9	11	782	1,165	127	390	131	176	0	6	2,608	3,903	20	40	201	342	208	347	138	255	10,859
Instructor	2	2	131	198	13	55	9	43	3	3	372	1,061	6	60	26	46	42	98	39	245	2,454
Other	1	0	20	27	3	16	3	10	0	0	62	193	0	1	4	9	5	6	14	27	401
Physical Medicine																					
Professor	0	0	7	5	2	1	7	2	0	0	123	42	0	0	3	1	3	2	5	4	207
Associate Professor	0	0	16	10	5	4	7	12	1	0	110	91	1	0	5	2	10	3	9	8	294
Assistant Professor	0	0	78	81	15	24	10	8	0	0	261	248	0	2	10	15	29	23	27	38	869
Instructor	0	0	8	10	2	3	1	1	0	0	42	53	3	3	2	3	5	2	1	13	152
Other	0	0	0	2	0	0	2	1	0	0	10	5	0	0	0	0	1	0	3	4	28
Psychiatry																					
Professor	0	0	76	28	17	11	21	12	0	0	1,233	501	2	0	34	11	30	18	24	18	2,036
Associate Professor	3	0	100	53	21	34	22	18	0	1	835	613	2	4	32	25	37	26	39	42	1,907
Assistant Professor	5	3	340	351	80	136	71	82	1	0	1,567	1,917	6	17	88	113	101	99	165	312	5,454
Instructor	0	1	55	73	8	36	21	28	0	1	334	587	3	16	16	29	27	26	42	82	1,385
Other	0	0	12	10	3	3	1	3	0	0	74	90	0	1	3	3	1	2	15	24	245
Public Health																					
Professor	0	0	8	11	5	3	1	1	0	0	80	52	0	0	1	0	0	1	16	10	189
Associate Professor	0	0	8	14	5	13	1	2	0	0	57	69	1	1	0	2	2	1	21	14	211
Assistant Professor	0	0	23	29	15	22	3	6	0	0	82	90	0	1	7	12	0	0	29	36	355
Instructor	0	0	2	1	3	9	0	0	0	0	5	18	0	1	1	1	0	1	5	6	53
Other	0	0	11	10	4	0	1	1	0	0	13	25	0	0	1	0	0	0	3	8	77
Radiology																					
Professor	0	0	233	55	19	12	24	4	0	0	1,164	278	1	2	31	14	47	15	28	4	1,931
Associate Professor	0	0	333	118	10	17	20	10	0	0	903	327	3	1	29	21	64	27	57	15	1,955
Assistant Professor	2	3	797	368	60	44	55	36	3	0	1,981	843	8	3	98	51	168	80	137	84	4,821
Instructor	1	1	135	82	7	8	7	6	0	0	276	130	0	2	6	10	27	11	14	20	743
Other	1	0	37	27	3	2	2	1	0	0	75	35	0	0	2	0	2	4	17	19	227
Surgery																					
Professor	1	0	293	38	68	9	55	5	0	0	2,665	302	1	0	98	14	125	14	49	6	3,743
Associate Professor	0	3	377	105	68	14	49	9	1	0	1,764	435	7	2	116	20	160	38	58	14	3,240
Assistant Professor	10	2	835	311	159	80	143	31	5	2	3,102	1,102	12	2	190	67	253	89	163	68	6,626
Instructor	0	1	109	63	10	15	16	11	1	1	337	317	1	4	21	12	34	18	34	96	1,101
Other	0	0	30	11	2	7	8	7	0	0	128	121	0	0	5	5	4	2	26	57	413

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	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
<i>Other Clinical Sciences</i>																					
Professor	0	0	53	22	5	4	7	4	1	0	277	96	0	0	6	2	16	2	8	1	504
Associate Professor	0	0	44	18	7	12	8	3	0	0	174	84	3	0	13	6	6	10	8	5	401
Assistant Professor	0	0	146	109	24	26	20	12	0	1	298	235	4	3	37	13	25	16	36	29	1,034
Instructor	0	0	17	3	1	1	3	2	0	0	24	24	2	0	2	2	0	3	7	10	101
Other	0	0	4	0	0	0	0	0	0	0	8	3	0	0	0	0	0	1	3	3	22
<i>Dentistry</i>																					
Professor	0	0	0	0	0	0	0	0	0	0	4	0	0	0	1	0	0	0	1	0	6
Associate Professor	0	0	0	0	0	0	1	0	0	0	5	1	0	0	0	0	0	0	1	0	8
Assistant Professor	1	0	1	1	2	1	0	0	0	0	7	2	0	0	1	1	0	0	4	4	25
Instructor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Other Health Professions</i>																					
Professor	1	0	4	0	0	0	0	0	0	0	43	34	0	0	1	0	0	0	1	1	85
Associate Professor	0	0	1	1	1	0	2	1	0	0	38	49	0	0	1	4	1	3	0	7	109
Assistant Professor	0	0	6	10	6	6	5	9	0	0	53	117	1	0	1	2	1	1	3	10	231
Instructor	0	0	0	5	0	0	2	0	0	0	9	26	1	0	0	0	0	0	5	5	53
Other	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	6
<i>Social Sciences</i>																					
Professor	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	5
Associate Professor	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
Assistant Professor	0	0	0	0	0	0	0	0	0	0	1	6	0	0	0	0	0	0	0	0	7
Instructor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Veterinary Sciences</i>																					
Professor	0	0	0	0	0	1	0	0	0	0	5	1	0	0	0	0	0	0	0	0	7
Associate Professor	0	0	0	0	0	1	0	0	0	0	1	3	0	0	0	0	0	0	0	0	5
Assistant Professor	0	0	0	0	0	0	0	0	0	0	5	6	0	0	0	0	0	0	2	0	13
Instructor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>All Others</i>																					
Professor	0	0	12	6	7	2	2	0	0	0	77	36	0	0	3	1	0	1	7	1	155
Associate Professor	0	0	11	6	1	4	2	1	0	0	48	56	0	0	2	2	1	1	4	8	147
Assistant Professor	0	1	23	18	6	7	3	2	0	0	64	104	1	0	2	1	2	3	16	19	272
Instructor	0	0	3	3	3	11	0	1	0	0	22	39	0	0	0	1	1	0	2	3	89
Other	0	0	3	7	1	1	1	3	0	0	37	52	2	0	2	1	3	1	12	16	142

Note: This table excludes 353 faculty with missing sex data.

Source: AAMC Faculty Roster, December 31, 2015 snapshot