Table A-12: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. Medical Schools by Race/Ethnicity, 2016-2017 through 2019-2020



The table below displays the self-identified racial and ethnic characteristics of women and men applicants to U.S. medical schools from 2016-2017 through 2019-2020. The "Multiple Race/Ethnicity" category includes those who selected more than one race/ethnicity response. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

or note additional inquiries.		2016-2017*				2017-2018					2018	-2019		2019-2020			
	Applicant Race/Ethnicity Responses ¹		First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants
Women	American Indian or Alaska Native	66	51	31	29	55	44	24	21	51	38	21	17	49	32	23	22
	Asian	5,409	4,115	2,379	2,305	5,318	4,044	2,434	2,363	5,871	4,510	2,674	2,595	5,793	4,424	2,558	2,481
	Black or African American	2,802	1,969	940	916	2,788	1,868	962	932	2,872	1,900	970	936	2,864	1,947	1,046	1,007
	African	411	278	138	137	458	315	167	166	464	324	166	159	497	353	179	172
	African American	1,318	920	456	441	1,176	764	400	383	1,286	841	429	412	1,280	839	451	436
	Afro-Caribbean	283	188	83	82	277	190	98	95	278	178	77	76	251	171	92	89
	Other Black or African American	52	42	11	11	63	41	17	16	47	28	19	19	53	36	14	14
	More Than One Black or African-American Response	396	284	161	155	359	237	156	150	429	291	156	152	464	322	203	194
	Hispanic, Latino, or of Spanish Origin	1,698	1,328	671	639	1,746	1,322	715	678	1,701	1,253	696	669	1,780	1,388	711	691
	Argentinean	25	24	15	13	12	9	7	7	17	14	11	11	10	8	6	6
	Colombian	101	77	35	34	107	81	52	49	93	63	34	33	114	91	47	46
	Cuban	114	91	43	41	136	104	52	47	109	73	51	49	133	106	56	53
	Dominican	34	27	13	13	42	36	17	16	49	40	16	15	51	41	12	12
	Mexican American	432	328	177	170	422	304	180	169	465	337	176	167	446	335	163	159
	Peruvian	50	35	21	21	49	36	22	22	53	40	17	16	62	46	22	22
	Puerto Rican	418	334	182	175	422	345	182	172	357	273	169	165	401	330	178	176
	Other Hispanic, Latino, or of Spanish Origin	261	204	85	80	253	173	89	87	253	185	109	106	256	193	105	99
	More Than One Hispanic, Latino, or of Spanish Origin Response	149	116	66	60	141	108	69	66	167	131	79	75	171	129	70	66
	Native Hawaiian or Other Pacific Islander	16	13	6	6	17	11	7	7	33	27	14	14	23	16	6	6
	White	11,490	8,983	5,359	5,132	11,009	8,477	5,327	5,095	11,776	9,121	5,573	5,338	11,595	9,013	5,384	5,179
	Other	501	349	177	172	505	367	189	178	554	402	184	179	590	408	209	204
	Multiple Race/Ethnicity	2,383	1,787	1,017	974	2,349	1,729	1,025	984	2,537	1,896	1,097	1,065	2,829	2,171	1,196	1,152
	Unknown Race/Ethnicity	404	287	187	175	847	649	425	408	464	318	208	205	1,305	1,057	589	567
	Non-U.S. Citizen and Non-Permanent Resident	1,010	800	173	126	966	761	179	144	1,023	782	174	142	1,020	794	171	152
	Subtotal	25,779	19,682	10,940	10,474	25,600	19,272	11,287	10,810	26,882	20,247	11,611	11,160	27,848	21,250	11,893	11,461
⁄len	American Indian or Alaska Native	61	44	26	25	45	31	23	21	58	37	23	22	40	27	23	22
	Asian	5,497	3,831	2,268	2,170	5,180	3,604	2,189	2,118	5,345	3,779	2,273	2,191	5,233	3,684	2,290	2,206
	Black or African American	1,542	1,071	598	581	1,518	991	596	572	1,558	1,050	626	604	1,554	1,037	638	619
	African	264	179	101	101	242	165	78	77	250	169	83	78	253	163	85	84
	African American	730	495	284	273	645	420	270	257	699	487	292	284	674	456	281	274
	Afro-Caribbean	100	67	40	38	123	93	51	48	114	74	41	41	116	73	48	46
	Other Black or African American	42	36	17	17	40	26	12	12	38	25	17	16	48	33	16	15
	More Than One Black or African-American Response	275	193	111	108	260	151	110	104	282	183	135	129	304	203	143	136
	Hispanic, Latino, or of Spanish Origin	1,602	1,185	722	696	1,650	1,223	730	705	1,595	1,197	705	680	1,570	1,141	734	721
	Argentinean	23	18	14	13	21	13	12	12	21	15	10	10	22	13	11	9
	Colombian	79	62	42	39	88	70	49	46	74	58	31	29	75	52	42	41
	Cuban	98	77	49	48	109	89	44	44	124	99	53	52	138	100	53	52
	Dominican	28	23	11	10	26	19	13	13	33	28	10	10	32	26	17	17
	Mexican American	437	311	201	192	476	336	224	215	461	337	209	199	465	340	240	234
	Peruvian	56	39	20	20	55	40	26	24	62	43	22	21	51	33	18	18
	Puerto Rican	345	262	167	165	362	291	162	156	328	252	177	172	304	236	161	160
	Other Hispanic, Latino, or of Spanish Origin	250	175	105	99	210	142	87	86	229	167	96	94	233	155	92	92
	More Than One Hispanic, Latino, or of Spanish Origin Response	151	115	65	63	135	99	62	60	136	102	61	58	125	93	66	64
	Native Hawaiian or Other Pacific Islander	16	13	7	7	21	15	7	7	20	15	10	9	19	12	7	7
	White	14,049	9,860	5,970	5,693	12,924	8,995	5,708	5,487	12,904	9,129	5,622	5,442	11,861	8,339	5,173	5,002
	Other	585	383	197	187	586	377	224	210	612	424	208	201	607	391	184	175
	Multiple Race/Ethnicity	2,353	1,605	934	884	2,223	1,459	947	914	2,315	1,594	1,017	979	2,415	1,705	1,060	1,026
	Unknown Race/Ethnicity	502	304	178	165	960	647	370	351	544	332	199	188	1,326	970	523	504
	Non-U.S. Citizen and Non-Permanent Resident	1,043	795	191	143	951	730	172	131	924	663	181	138	869	658	154	120
	Subtotal	27,250	19,091	11,091	10,551	26,058	18,072	10,966	10,516	25,875	18,220	10,864	10,454	25,494	17,964	10,786	10,402

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The table below displays the self-identified racial and ethnic characteristics of women and men applicants to U.S. medical schools from 2016-2017 through 2019-2020. The "Multiple Race/Ethnicity" category includes those who selected more than one race/ethnicity response. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

Applicant Race/Ethnicity Responses ¹		2016-2017*				2017-2018				2018-	-2019		2019-2020			
		First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculan
American Indian or Alaska Native	127	95	57	54	100	75	47	42	109	75	44	39	89	59	46	44
Asian	10,906	7,946	4,647	4,475	10,499	7,649	4,623	4,481	11,218	8,291	4,948	4,787	11,027	8,109	4,848	4,687
Black or African American	4,344	3,040	1,538	1,497	4,308	2,860	1,559	1,505	4,430	2,950	1,596	1,540	4,419	2,984	1,685	1,627
African	675	457	239	238	700	480	245	243	714	493	249	237	750	516	264	256
African American	2,048	1,415	740	714	1,823	1,185	671	641	1,985	1,328	721	696	1,955	1,295	733	711
Afro-Caribbean	383	255	123	120	400	283	149	143	392	252	118	117	367	244	140	135
Other Black or African American	94	78	28	28	103	67	29	28	85	53	36	35	101	69	30	29
More Than One Black or African-American Response	671	477	272	263	619	388	266	254	711	474	291	281	768	525	346	330
Hispanic, Latino, or of Spanish Origin	3,300	2,513	1,393	1,335	3,396	2,545	1,445	1,383	3,297	2,451	1,402	1,350	3,350	2,529	1,445	1,412
Argentinean	48	42	29	26	33	22	19	19	38	29	21	21	32	21	17	15
Colombian	180	139	77	73	195	151	101	95	167	121	65	62	189	143	89	87
Cuban	212	168	92	89	245	193	96	91	233	172	104	101	271	206	109	105
Dominican	62	50	24	23	68	55	30	29	82	68	26	25	83	67	29	29
Mexican American	869	639	378	362	898	640	404	384	926	674	385	366	911	675	403	393
Peruvian	106	74	41	41	104	76	48	46	115	83	39	37	113	79	40	40
Puerto Rican	763	596	349	340	784	636	344	328	685	525	346	337	705	566	339	336
Other Hispanic, Latino, or of Spanish Origin	511	379	190	179	463	315	176	173	482	352	205	200	489	348	197	191
More Than One Hispanic, Latino, or of Spanish Origin Response	300	231	131	123	276	207	131	126	303	233	140	133	296	222	136	130
Native Hawaiian or Other Pacific Islander	32	26	13	13	38	26	14	14	53	42	24	23	42	28	13	13
White	25,544	18,847	11,332	10,828	23,937	17,476	11,038	10,585	24,686	18,256	11,198	10,783	23,469	17,363	10,560	10,184
Other	1,089	735	375	360	1,091	744	413	388	1,167	827	393	381	1,198	800	393	379
Multiple Race/Ethnicity	4,737	3,392	1,951	1,858	4,577	3,193	1,975	1,900	4,856	3,492	2,115	2,045	5,246	3,877	2,257	2,178
Unknown Race/Ethnicity	910	593	366	341	1,817	1,305	801	765	1,013	653	408	394	2,641	2,036	1,114	1,073
Non-U.S. Citizen and Non-Permanent Resident	2,053	1,595	364	269	1,917	1,491	351	275	1,948	1,446	355	280	1,890	1,453	325	272
Total	53,042	38,782	22,036	21,030	51,680	37,364	22,266	21,338	52,777	38,483	22,483	21,622	53,371	39,238	22,686	21,869

¹The counts for "Black or African American" and "Hispanic, Latino, or of Spanish Origin" categories include those who indicated these main categories regardless of whether they also selected a sub-category.

Note: The "Non-U.S. Citizen and Non-Permanent Resident" category may include students with unknown citizenship. Applicants, acceptees, and matriculants who declined to report sex are only reflected in the "All" section. Therefore, the Subtotal counts for women and men may not sum to the Total. In 2016, the methodology for calculating first-time applicant was updated from any applicant who had not applied in the past nine years to any applicant who had not applied since 1973, the earliest year for which there is AMCAS data. The counts for all years in this table reflect the new methodology. Due to the updated methodology, tables published prior to 2016 may display different first-time applicant counts.

Each academic year includes applicants and matriculants that applied to enter medical school in the fall of the given year. For example, academic year 2019-2020 represents the applicants and matriculants that applied to enter medical school during the 2019 application cycle.

^{*}During the 2016 application cycle, a technical malfunction in the collection of race/ethnicity data necessitated a request that applicants review and re-submit responses to the race/ethnicity question in their AMCAS applications. No applicants were asked to review this question prior to or after 2016.