

Table A-12: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. Medical Schools by Race/Ethnicity, 2015-2016 through 2018-2019



The table below displays the self-identified racial and ethnic characteristics of women and men applicants to U.S. medical schools from 2015-2016 through 2018-2019. 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		2015-2016				2016-2017*				2017-2018				2018-2019			
		Applicants	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	54	40	25	24	66	51	31	29	55	44	24	21	51	38	21	17
	Asian	4,935	3,736	2,101	2,029	5,409	4,115	2,379	2,305	5,318	4,044	2,434	2,363	5,871	4,510	2,674	2,595
	Black or African American	2,552	1,748	822	793	2,802	1,969	940	916	2,788	1,868	962	932	2,872	1,900	970	936
	African	455	311	146	142	411	278	138	137	458	315	167	166	464	324	166	159
	African American	1,243	837	389	374	1,318	920	456	441	1,176	764	400	383	1,286	841	429	412
	Afro-Caribbean	286	211	89	87	283	188	83	82	277	190	98	95	278	178	77	76
	Other Black or African American	22	13	9	8	52	42	11	11	63	41	17	16	47	28	19	19
	More Than One Black or African-American Response	341	240	134	130	396	284	161	155	359	237	156	150	429	291	156	152
	Hispanic, Latino, or of Spanish Origin	1,615	1,232	648	628	1,698	1,328	671	639	1,746	1,322	715	678	1,701	1,253	696	669
	Argentinean	14	11	10	10	25	24	15	13	12	9	7	7	17	14	11	11
	Colombian	93	75	38	37	101	77	35	34	107	81	52	49	93	63	34	33
	Cuban	140	114	52	50	114	91	43	41	136	104	52	47	109	73	51	49
	Dominican	50	35	24	21	34	27	13	13	42	36	17	16	49	40	16	15
	Mexican American	402	302	175	169	432	328	177	170	422	304	180	169	465	337	176	167
	Peruvian	75	58	32	31	50	35	21	21	49	36	22	22	53	40	17	16
	Puerto Rican	363	282	158	157	418	334	182	175	422	345	182	172	357	273	169	165
	Other Hispanic, Latino, or of Spanish Origin	261	196	88	83	261	204	85	80	253	173	89	87	253	185	109	106
	More Than One Hispanic, Latino, or of Spanish Origin Response	137	102	45	45	149	116	66	60	141	108	69	66	167	131	79	75
	Native Hawaiian or Other Pacific Islander	23	16	7	7	16	13	6	6	17	11	7	7	33	27	14	14
	White	10,716	8,410	5,048	4,793	11,490	8,983	5,359	5,132	11,009	8,477	5,327	5,095	11,776	9,121	5,573	5,338
	Other	770	532	244	232	501	349	177	172	505	367	189	178	554	402	184	179
Multiple Race/Ethnicity	1,774	1,305	792	752	2,383	1,787	1,017	974	2,349	1,729	1,025	984	2,537	1,896	1,097	1,065	
Unknown Race/Ethnicity	1,101	818	465	438	404	287	187	175	847	649	425	408	464	318	208	205	
Non-U.S. Citizen and Non-Permanent Resident	1,068	860	220	165	1,010	800	173	126	966	761	179	144	1,023	782	174	142	
Subtotal	24,608	18,697	10,372	9,861	25,779	19,682	10,940	10,474	25,600	19,272	11,287	10,810	26,882	20,247	11,611	11,160	
Men	American Indian or Alaska Native	61	45	33	31	61	44	26	25	45	31	23	21	58	37	23	22
	Asian	5,186	3,579	2,148	2,066	5,497	3,831	2,268	2,170	5,180	3,604	2,189	2,118	5,345	3,779	2,273	2,191
	Black or African American	1,535	1,032	572	556	1,542	1,071	598	581	1,518	991	596	572	1,558	1,050	626	604
	African	320	225	92	90	264	179	101	101	242	165	78	77	250	169	83	78
	African American	698	452	277	271	730	495	284	273	645	420	270	257	699	487	292	284
	Afro-Caribbean	132	102	45	44	100	67	40	38	123	93	51	48	114	74	41	41
	Other Black or African American	20	10	6	6	42	36	17	17	40	26	12	12	38	25	17	16
	More Than One Black or African-American Response	226	146	104	100	275	193	111	108	260	151	110	104	282	183	135	129
	Hispanic, Latino, or of Spanish Origin	1,604	1,226	711	692	1,602	1,185	722	696	1,650	1,223	730	705	1,595	1,197	705	680
	Argentinean	17	14	9	9	23	18	14	13	21	13	12	12	21	15	10	10
	Colombian	76	56	33	33	79	62	42	39	88	70	49	46	74	58	31	29
	Cuban	121	86	49	49	98	77	49	48	109	89	44	44	124	99	53	52
	Dominican	42	39	21	21	28	23	11	10	26	19	13	13	33	28	10	10
	Mexican American	490	381	233	225	437	311	201	192	476	336	224	215	461	337	209	199
	Peruvian	45	33	20	19	56	39	20	20	55	40	26	24	62	43	22	21
	Puerto Rican	344	259	161	159	345	262	167	165	362	291	162	156	328	252	177	172
	Other Hispanic, Latino, or of Spanish Origin	260	200	110	107	250	175	105	99	210	142	87	86	229	167	96	94
	More Than One Hispanic, Latino, or of Spanish Origin Response	112	84	54	52	151	115	65	63	135	99	62	60	136	102	61	58
	Native Hawaiian or Other Pacific Islander	27	22	10	10	16	13	7	7	21	15	7	7	20	15	10	9
	White	14,378	10,202	6,038	5,776	14,049	9,860	5,970	5,693	12,924	8,995	5,708	5,487	12,904	9,129	5,622	5,442
	Other	891	592	281	265	585	383	197	187	586	377	224	210	612	424	208	201
Multiple Race/Ethnicity	1,882	1,303	740	708	2,353	1,605	934	884	2,223	1,459	947	914	2,315	1,594	1,017	979	
Unknown Race/Ethnicity	1,332	886	528	498	502	304	178	165	960	647	370	351	544	332	199	188	
Non-U.S. Citizen and Non-Permanent Resident	1,031	801	210	164	1,043	795	191	143	951	730	172	131	924	663	181	138	
Subtotal	27,927	19,688	11,271	10,766	27,250	19,091	11,091	10,551	26,058	18,072	10,966	10,516	25,875	18,220	10,864	10,454	

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	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants
All	115	85	58	55	127	95	57	54	100	75	47	42	109	75	44	39
American Indian or Alaska Native	10,122	7,316	4,249	4,095	10,906	7,946	4,647	4,475	10,499	7,649	4,623	4,481	11,218	8,291	4,948	4,787
Asian	4,087	2,780	1,394	1,349	4,344	3,040	1,538	1,497	4,308	2,860	1,559	1,505	4,430	2,950	1,596	1,540
Black or African American	775	536	238	232	675	457	239	238	700	480	245	243	714	493	249	237
African	1,941	1,289	666	645	2,048	1,415	740	714	1,823	1,185	671	641	1,985	1,328	721	696
African American	418	313	134	131	383	255	123	120	400	283	149	143	392	252	118	117
Afro-Caribbean	42	23	15	14	94	78	28	28	103	67	29	28	85	53	36	35
Other Black or African American	567	386	238	230	671	477	272	263	619	388	266	254	711	474	291	281
More Than One Black or African-American Response	3,219	2,458	1,359	1,320	3,300	2,513	1,393	1,335	3,396	2,545	1,445	1,383	3,297	2,451	1,402	1,350
Hispanic, Latino, or of Spanish Origin	31	25	19	19	48	42	29	26	33	22	19	19	38	29	21	21
Argentinean	169	131	71	70	180	139	77	73	195	151	101	95	167	121	65	62
Colombian	261	200	101	99	212	168	92	89	245	193	96	91	233	172	104	101
Cuban	92	74	45	42	62	50	24	23	68	55	30	29	82	68	26	25
Dominican	892	683	408	394	869	639	378	362	898	640	404	384	926	674	385	366
Mexican American	120	91	52	50	106	74	41	41	104	76	48	46	115	83	39	37
Peruvian	707	541	319	316	763	596	349	340	784	636	344	328	685	525	346	337
Puerto Rican	521	396	198	190	511	379	190	179	463	315	176	173	482	352	205	200
Other Hispanic, Latino, or of Spanish Origin	249	186	99	97	300	231	131	123	276	207	131	126	303	233	140	133
More Than One Hispanic, Latino, or of Spanish Origin Response	50	38	17	17	32	26	13	13	38	26	14	14	53	42	24	23
Native Hawaiian or Other Pacific Islander	25,101	18,617	11,088	10,571	25,544	18,847	11,332	10,828	23,937	17,476	11,038	10,585	24,686	18,256	11,198	10,783
White	1,661	1,124	525	497	1,089	735	375	360	1,091	744	413	388	1,167	827	393	381
Other	3,657	2,609	1,532	1,460	4,737	3,392	1,951	1,858	4,577	3,193	1,975	1,900	4,856	3,492	2,115	2,045
Multiple Race/Ethnicity	2,438	1,708	995	938	910	593	366	341	1,817	1,305	801	765	1,013	653	408	394
Unknown Race/Ethnicity	2,099	1,661	430	329	2,053	1,595	364	269	1,917	1,491	351	275	1,948	1,446	355	280
Non-U.S. Citizen and Non-Permanent Resident	52,549	38,396	21,647	20,631	53,042	38,782	22,036	21,030	51,680	37,364	22,266	21,338	52,777	38,483	22,483	21,622
Total																

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.

*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.

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 applicants 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 2018-2019 represents the applicants and matriculants that applied to enter medical school during the 2018 application cycle.