

Table A-12: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. MD-Granting Medical Schools by Race/Ethnicity (Alone), 2018-2019 through 2021-2022



The table below displays the self-identified racial and ethnic characteristics of women and men applicants to U.S. medical schools from 2018-2019 through 2021-2022. 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	2018-2019				2019-2020				2020-2021				2021-2022			
	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants
Men																
American Indian or Alaska Native	58	37	23	22	40	27	23	22	31	24	15	15	46	35	20	18
Asian	5,345	3,779	2,273	2,191	5,234	3,685	2,291	2,206	5,140	3,558	2,227	2,152	5,836	4,174	2,353	2,257
Bangladeshi	103	73	38	37	128	97	44	43	108	69	42	41	137	99	41	41
Cambodian	15	10	6	6	17	10	7	6	17	11	5	5	17	12	4	4
Chinese	801	583	406	391	759	543	389	379	690	473	351	342	836	619	407	389
Filipino	229	155	71	71	220	160	62	60	235	164	84	83	291	206	67	64
Indian	1,686	1,253	812	779	1,657	1,217	806	776	1,602	1,164	748	722	1,834	1,373	826	803
Indonesian	15	9	5	5	13	9	7	5	11	7	6	6	12	9	5	4
Japanese	55	34	16	16	62	34	22	21	59	37	27	27	51	33	18	18
Korean	549	356	226	218	547	359	238	225	517	333	223	211	597	384	258	244
Laotian	4	3	0	0	6	5	1	1	5	4	1	0	8	4	3	2
Pakistani	409	298	138	131	374	258	151	145	397	280	156	151	471	349	175	167
Taiwanese	204	131	93	89	197	130	100	96	187	121	90	87	161	110	64	61
Vietnamese	440	289	156	152	413	285	125	122	463	308	159	155	480	309	155	151
Other Asian	193	137	70	68	191	129	70	69	210	150	73	72	234	174	69	66
More Than One Asian Response	344	234	129	124	318	216	140	135	325	224	141	136	360	252	143	133
Black or African American	1,558	1,050	626	604	1,554	1,037	638	619	1,457	981	678	665	1,895	1,318	840	813
African	250	169	83	78	253	163	85	84	253	171	102	102	325	225	141	137
African American	699	487	292	284	674	456	281	274	656	437	304	295	891	622	398	385
Afro-Caribbean	114	74	41	41	116	73	48	46	87	60	42	41	120	87	47	46
Other Black or African American	38	25	17	16	48	33	16	15	42	24	14	14	47	30	29	28
More Than One Black or African-American Response	282	183	135	129	304	203	143	136	307	209	169	166	357	242	166	160
Hispanic, Latino, or of Spanish Origin	1,595	1,197	705	680	1,570	1,141	734	721	1,561	1,177	789	770	1,718	1,319	762	728
Argentinean	21	15	10	10	22	13	11	9	17	10	11	10	19	15	9	9
Colombian	74	58	31	29	75	52	42	41	63	51	31	31	83	61	39	39
Cuban	124	99	53	52	138	100	53	52	123	89	63	60	116	90	50	46
Dominican	33	28	10	10	32	26	17	17	31	24	15	15	35	28	8	7
Mexican American	461	337	209	199	465	340	240	234	473	360	241	233	562	423	258	248
Peruvian	62	43	22	21	51	33	18	18	53	32	26	26	43	30	21	20
Puerto Rican	328	252	177	172	304	236	161	160	314	258	180	175	304	247	160	155
Other Hispanic, Latino, or of Spanish Origin	229	167	96	94	233	155	92	92	222	153	95	95	260	197	106	102
More Than One Hispanic, Latino, or of Spanish Origin Response	136	102	61	58	125	93	66	64	151	123	86	85	175	138	75	71
Native Hawaiian or Other Pacific Islander	20	15	10	9	19	12	7	7	22	15	9	9	25	18	10	9
White	12,904	9,129	5,622	5,442	11,860	8,338	5,173	5,002	11,226	7,832	4,916	4,744	11,758	8,497	4,587	4,384
Other	612	424	208	201	607	391	184	175	678	440	254	247	742	527	248	234
Multiple Race/Ethnicity	2,315	1,594	1,017	979	2,415	1,705	1,060	1,026	2,425	1,667	1,090	1,052	2,782	2,026	1,161	1,113
Unknown Race/Ethnicity	544	332	199	188	1,326	970	523	504	1,258	821	502	490	1,146	782	369	342
Non-U.S. Citizen and Non-Permanent Resident	924	663	181	138	869	658	154	120	822	586	164	127	1,000	727	187	159
Subtotal	25,875	18,220	10,864	10,454	25,494	17,964	10,787	10,402	24,620	17,101	10,644	10,271	26,948	19,423	10,537	10,057
Women																
American Indian or Alaska Native	51	38	21	17	49	32	23	22	41	28	22	21	59	51	26	22
Asian	5,871	4,510	2,674	2,595	5,793	4,424	2,558	2,481	6,088	4,622	2,716	2,641	7,584	5,838	2,996	2,894
Bangladeshi	137	101	59	55	139	100	51	50	133	93	52	51	178	141	49	48
Cambodian	15	9	3	3	13	9	3	3	13	11	5	5	27	19	9	9
Chinese	926	757	556	546	848	684	493	472	921	736	547	533	1,073	841	548	522
Filipino	256	186	67	64	245	191	77	77	279	196	82	78	334	244	80	77
Indian	1,949	1,547	911	884	1,898	1,504	909	891	2,056	1,618	952	934	2,654	2,091	1,105	1,075
Indonesian	18	15	7	7	14	11	7	7	7	3	3	3	15	13	6	6
Japanese	65	45	26	24	65	48	31	30	55	38	24	23	59	44	32	32
Korean	534	371	246	240	526	370	234	226	541	383	245	232	675	486	252	236
Laotian	7	5	3	3	6	5	2	2	5	2	2	2	9	5	2	2
Pakistani	365	269	118	113	380	290	107	106	414	318	139	136	531	414	157	152

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Applicant Race/Ethnicity Responses ¹	2018-2019				2019-2020				2020-2021				2021-2022			
	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants
Taiwanese	191	147	101	97	190	145	92	90	197	138	103	100	182	132	77	75
Vietnamese	448	341	159	153	466	344	165	157	454	327	177	173	622	483	236	231
Other Asian	216	148	64	60	254	184	85	81	254	194	75	74	318	225	100	97
More Than One Asian Response	394	298	187	182	344	230	142	134	386	286	167	163	446	346	175	168
Black or African American	2,872	1,900	970	936	2,864	1,947	1,046	1,007	2,906	1,976	1,128	1,102	4,272	3,037	1,360	1,311
African	464	324	166	159	497	353	179	172	481	332	189	186	720	526	243	238
African American	1,286	841	429	412	1,280	839	451	436	1,328	900	506	492	1,947	1,335	626	601
Afro-Caribbean	278	178	77	76	251	171	92	89	269	186	96	96	440	321	132	130
Other Black or African American	47	28	19	19	53	36	14	14	72	46	18	17	84	61	29	28
More Than One Black or African-American Response	429	291	156	152	464	322	203	194	451	303	216	210	647	482	226	216
Hispanic, Latino, or of Spanish Origin	1,701	1,253	696	669	1,779	1,387	711	691	1,770	1,359	781	754	2,319	1,867	883	846
Argentinean	17	14	11	11	10	8	6	6	12	9	5	5	14	11	9	7
Colombian	93	63	34	33	114	91	47	46	103	78	43	41	125	99	51	48
Cuban	109	73	51	49	133	106	56	53	123	96	54	53	174	145	73	70
Dominican	49	40	16	15	51	41	12	12	55	41	22	20	67	53	21	21
Mexican American	465	337	176	167	446	335	163	159	498	365	216	206	644	506	242	230
Peruvian	53	40	17	16	62	46	22	22	50	38	20	16	71	53	23	20
Puerto Rican	357	273	169	165	401	330	178	176	377	313	197	194	464	407	223	220
Other Hispanic, Latino, or of Spanish Origin	253	185	109	106	256	193	105	99	268	203	108	108	374	288	132	127
More Than One Hispanic, Latino, or of Spanish Origin Response	167	131	79	75	171	129	70	66	182	140	85	81	240	190	71	67
Native Hawaiian or Other Pacific Islander	33	27	14	14	23	16	6	6	19	11	5	5	16	10	4	4
White	11,776	9,121	5,573	5,338	11,595	9,013	5,384	5,179	11,639	9,002	5,430	5,179	13,882	10,861	5,434	5,189
Other	554	402	184	179	590	408	209	204	608	433	224	222	821	652	251	245
Multiple Race/Ethnicity	2,537	1,896	1,097	1,065	2,829	2,171	1,196	1,152	2,884	2,171	1,309	1,256	3,896	3,007	1,538	1,461
Unknown Race/Ethnicity	464	318	208	205	1,305	1,057	589	567	1,369	1,039	621	597	1,281	966	462	449
Non-U.S. Citizen and Non-Permanent Resident	1,023	782	174	142	1,020	794	171	152	1,019	781	181	149	1,308	999	198	169
Subtotal	26,882	20,247	11,611	11,160	27,847	21,249	11,893	11,461	28,343	21,422	12,417	11,926	35,438	27,288	13,152	12,590
All																
American Indian or Alaska Native	109	75	44	39	89	59	46	44	73	53	37	36	105	86	46	40
Asian	11,218	8,291	4,948	4,787	11,028	8,110	4,849	4,687	11,240	8,192	4,954	4,803	13,426	10,017	5,352	5,153
Bangladeshi	240	174	97	92	267	197	95	93	241	162	94	92	315	240	90	89
Cambodian	30	19	9	9	30	19	10	9	30	22	10	10	44	31	13	13
Chinese	1,727	1,340	962	937	1,607	1,227	882	851	1,611	1,209	898	875	1,911	1,462	956	912
Filipino	485	341	138	135	465	351	139	137	515	361	167	162	625	450	147	141
Indian	3,635	2,800	1,723	1,663	3,555	2,721	1,715	1,667	3,658	2,782	1,700	1,656	4,488	3,464	1,931	1,878
Indonesian	33	24	12	12	27	20	14	12	18	10	9	9	27	22	11	10
Japanese	120	79	42	40	127	82	53	51	114	75	51	50	110	77	50	50
Korean	1,083	727	472	458	1,073	729	472	451	1,058	716	468	443	1,272	870	510	480
Laotian	11	8	3	3	12	10	3	3	11	7	3	2	17	9	5	4
Pakistani	775	568	256	244	754	548	258	251	811	598	295	287	1,002	763	332	319
Taiwanese	395	278	194	186	388	276	192	186	385	260	194	188	344	243	142	137
Vietnamese	888	630	315	305	879	629	290	279	917	635	336	328	1,102	792	391	382
Other Asian	409	285	134	128	445	313	155	150	464	344	148	146	552	399	169	163
More Than One Asian Response	739	533	317	307	662	446	282	269	712	511	309	299	807	598	319	301
Black or African American	4,430	2,950	1,596	1,540	4,419	2,984	1,685	1,627	4,363	2,957	1,806	1,767	6,169	4,357	2,200	2,124
African	714	493	249	237	750	516	264	256	734	503	291	288	1,045	751	384	375
African American	1,985	1,328	721	696	1,955	1,295	733	711	1,984	1,337	810	787	2,839	1,958	1,024	986
Afro-Caribbean	392	252	118	117	367	244	140	135	356	246	138	137	560	408	179	176
Other Black or African American	85	53	36	35	101	69	30	29	114	70	32	31	132	92	58	56
More Than One Black or African-American Response	711	474	291	281	768	525	346	330	758	512	385	376	1,004	724	392	376
Hispanic, Latino, or of Spanish Origin	3,297	2,451	1,402	1,350	3,349	2,528	1,445	1,412	3,332	2,537	1,570	1,524	4,039	3,187	1,646	1,575
Argentinean	38	29	21	21	32	21	17	15	29	19	16	15	33	26	18	16
Colombian	167	121	65	62	189	143	89	87	166	129	74	72	208	160	90	87
Cuban	233	172	104	101	271	206	109	105	246	185	117	113	290	235	123	116
Dominican	82	68	26	25	83	67	29	29	86	65	37	35	102	81	29	28

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Mexican American	926	674	385	366	911	675	403	393	972	726	457	439	1,207	929	501	479
Peruvian	115	83	39	37	113	79	40	40	103	70	46	42	114	83	44	40
Puerto Rican	685	525	346	337	705	566	339	336	691	571	377	369	769	655	383	375
Other Hispanic, Latino, or of Spanish Origin	482	352	205	200	489	348	197	191	490	356	203	203	634	485	238	229
More Than One Hispanic, Latino, or of Spanish Origin Response	303	233	140	133	296	222	136	130	333	263	171	166	415	328	146	138
Native Hawaiian or Other Pacific Islander	53	42	24	23	42	28	13	13	41	26	14	14	41	28	14	13
White	24,686	18,256	11,198	10,783	23,468	17,362	10,560	10,184	22,891	16,854	10,367	9,944	25,663	19,379	10,029	9,580
Other	1,167	827	393	381	1,198	800	393	379	1,288	875	479	470	1,567	1,183	500	480
Multiple Race/Ethnicity	4,856	3,492	2,115	2,045	5,246	3,877	2,257	2,178	5,314	3,842	2,402	2,311	6,684	5,038	2,701	2,575
Unknown Race/Ethnicity	1,013	653	408	394	2,641	2,036	1,114	1,073	2,644	1,875	1,131	1,094	2,440	1,756	838	798
Non-U.S. Citizen and Non-Permanent Resident	1,948	1,446	355	280	1,890	1,453	325	272	1,844	1,370	345	276	2,309	1,727	385	328
Total	52,777	38,483	22,483	21,622	53,370	39,237	22,687	21,869	53,030	38,581	23,105	22,239	62,443	46,758	23,711	22,666

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

Notes: 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 2021-2022 represents the applicants and matriculants that applied to enter medical school during the 2021 application cycle.