

Table A-12: Applicants, First-Time Applicants, Acceptees, and Matriculants to U.S. MD-Granting Medical Schools by Race/Ethnicity (Alone) and Gender, 2020-2021 through 2023-2024



The table below displays the self-identified racial and ethnic characteristics of women and men applicants to U.S. medical schools from 2020-2021 through 2023-2024. 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	2020-2021				2021-2022				2022-2023				2023-2024			
	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	31	24	15	15	46	35	20	18	36	28	17	14	36	27	19	16
Asian	5,140	3,558	2,227	2,152	5,836	4,174	2,353	2,257	5,581	3,838	2,500	2,410	5,464	3,912	2,699	2,618
Bangladeshi	108	69	42	41	137	99	41	41	109	72	42	41	111	80	49	49
Cambodian	17	11	5	5	17	12	4	4	12	9	7	6	16	12	7	7
Chinese	690	473	351	342	836	619	407	389	757	517	393	373	744	525	436	418
Filipino	235	164	84	83	291	206	67	64	271	171	77	76	240	157	86	83
Indian	1,602	1,164	748	722	1,834	1,373	826	803	1,898	1,365	930	900	1,850	1,386	982	954
Indonesian	11	7	6	6	12	9	5	4	9	6	6	6	9	8	6	6
Japanese	59	37	27	27	51	33	18	18	46	24	20	20	39	23	19	17
Korean	517	333	223	211	597	384	258	244	504	323	234	226	508	340	253	247
Laotian	5	4	1	0	8	4	3	2	4	1	2	2	2	1	0	0
Pakistani	397	280	156	151	471	349	175	167	440	311	184	180	440	320	171	167
Taiwanese	187	121	90	87	161	110	64	61	156	99	74	70	149	95	81	79
Vietnamese	463	308	159	155	480	309	155	151	417	286	154	151	436	306	194	190
Other Asian	210	150	73	72	234	174	69	66	215	141	83	79	192	138	96	91
More Than One Asian Response	325	224	141	136	360	252	143	133	368	250	146	139	348	240	155	147
Black or African American	1,457	981	678	665	1,895	1,318	840	813	1,514	974	694	671	1,433	991	687	660
African	253	171	102	102	325	225	141	137	241	151	121	114	200	136	95	93
African American	656	437	304	295	891	622	398	385	702	446	310	302	685	479	333	318
Afro-Caribbean	87	60	42	41	120	87	47	46	106	66	46	45	96	65	46	45
Other Black or African American	42	24	14	14	47	30	29	28	34	25	22	22	35	29	14	13
More Than One Black or African-American Response	307	209	169	166	357	242	166	160	304	202	146	140	315	206	157	150
Hispanic, Latino, or of Spanish Origin	1,561	1,177	789	770	1,718	1,319	762	728	1,409	1,015	709	684	1,363	1,021	742	714
Argentinean	17	10	11	10	19	15	9	9	12	8	7	7	8	8	7	7
Colombian	63	51	31	31	83	61	39	39	62	45	31	29	71	53	36	35
Cuban	123	89	63	60	116	90	50	46	94	65	45	43	100	73	56	48
Dominican	31	24	15	15	35	28	8	7	25	18	9	9	20	16	10	9
Mexican American	473	360	241	233	562	423	258	248	475	343	234	227	444	319	237	232
Peruvian	53	32	26	26	43	30	21	20	34	28	19	18	45	33	26	26
Puerto Rican	314	258	180	175	304	247	160	155	270	217	164	161	239	198	147	145
Other Hispanic, Latino, or of Spanish Origin	222	153	95	95	260	197	106	102	206	137	101	92	200	151	103	94
More Than One Hispanic, Latino, or of Spanish Origin Response	151	123	86	85	175	138	75	71	133	83	66	65	159	119	92	91
Native Hawaiian or Other Pacific Islander	22	15	9	9	25	18	10	9	19	15	10	10	23	14	10	8
White	11,226	7,832	4,916	4,744	11,758	8,496	4,587	4,384	10,434	7,078	4,564	4,371	9,492	6,659	4,475	4,278
Other	678	440	254	247	742	527	248	234	679	415	265	255	600	398	260	249
Multiple Race/Ethnicity	2,425	1,667	1,090	1,052	2,782	2,026	1,161	1,113	2,541	1,723	1,282	1,216	2,521	1,775	1,217	1,165
Unknown Race/Ethnicity	1,258	821	502	490	1,146	782	369	342	859	509	310	293	791	498	332	315
Non-U.S. Citizen and Non-Permanent Resident	822	586	164	127	1,000	727	187	159	852	615	169	136	851	612	168	137
Subtotal	24,620	17,101	10,644	10,271	26,948	19,422	10,537	10,057	23,924	16,210	10,520	10,060	22,574	15,907	10,609	10,160
Women																
American Indian or Alaska Native	41	28	22	21	59	51	26	22	58	45	32	23	53	38	22	20
Asian	6,088	4,622	2,716	2,641	7,584	5,838	2,996	2,894	7,139	5,217	3,294	3,186	7,085	5,260	3,372	3,265
Bangladeshi	133	93	52	51	178	141	49	48	150	101	58	57	183	143	63	62
Cambodian	13	11	5	5	27	19	9	9	21	14	10	10	16	12	3	3
Chinese	921	736	547	533	1,073	841	548	522	1,038	792	620	596	942	722	569	557
Filipino	279	196	82	78	334	244	80	77	292	204	96	96	296	204	88	85
Indian	2,056	1,618	952	934	2,654	2,091	1,105	1,075	2,521	1,908	1,183	1,142	2,547	1,950	1,269	1,228
Indonesian	7	3	3	3	15	13	6	6	9	7	3	3	17	12	13	13
Japanese	55	38	24	23	59	44	32	32	45	31	18	18	46	34	25	25

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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 2020-2021 through 2023-2024. 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	2020-2021				2021-2022				2022-2023				2023-2024			
	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants	Applicants	First-Time Applicants	Acceptees	Matriculants
Korean	541	383	245	232	675	486	252	236	634	436	314	307	634	429	331	311
Laotian	5	2	2	2	9	5	2	2	7	5	1	1	4	0	1	1
Pakistani	414	318	139	136	531	414	157	152	506	368	171	165	497	363	186	177
Taiwanese	197	138	103	100	182	132	77	75	167	113	85	84	152	105	70	68
Vietnamese	454	327	177	173	622	483	236	231	527	393	218	212	519	365	217	212
Other Asian	254	194	75	74	318	225	100	97	290	201	98	95	304	218	106	105
More Than One Asian Response	386	286	167	163	446	346	175	168	462	318	210	199	424	301	208	200
Black or African American	2,906	1,976	1,128	1,102	4,272	3,037	1,360	1,311	3,407	2,207	1,229	1,184	3,230	2,107	1,229	1,180
African	481	332	189	186	720	526	243	238	538	343	200	193	509	336	220	214
African American	1,328	900	506	492	1,947	1,335	626	601	1,649	1,058	564	545	1,515	975	547	527
Afro-Caribbean	269	186	96	96	440	321	132	130	315	215	109	104	309	198	99	93
Other Black or African American	72	46	18	17	84	61	29	28	68	44	20	20	51	33	14	13
More Than One Black or African-American Response	451	303	216	210	647	482	226	216	527	354	227	217	553	358	233	222
Hispanic, Latino, or of Spanish Origin	1,770	1,359	781	754	2,319	1,867	883	846	1,846	1,366	808	760	1,806	1,378	815	776
Argentinean	12	9	5	5	14	11	9	7	14	9	9	9	15	14	10	10
Colombian	103	78	43	41	125	99	51	48	94	73	43	40	90	63	41	40
Cuban	123	96	54	53	174	145	73	70	123	94	56	50	147	119	65	60
Dominican	55	41	22	20	67	53	21	21	41	29	8	7	45	33	16	16
Mexican American	498	365	216	206	644	506	242	230	544	399	226	212	516	383	240	226
Peruvian	50	38	20	16	71	53	23	20	57	33	28	25	45	30	15	13
Puerto Rican	377	313	197	194	464	407	223	220	389	308	213	206	370	314	193	191
Other Hispanic, Latino, or of Spanish Origin	268	203	108	108	374	288	132	127	274	189	113	104	257	191	114	110
More Than One Hispanic, Latino, or of Spanish Origin Response	182	140	85	81	240	190	71	67	211	156	82	77	200	142	82	75
Native Hawaiian or Other Pacific Islander	19	11	5	5	16	10	4	4	33	21	13	12	33	26	10	10
White	11,639	9,002	5,430	5,179	13,882	10,861	5,434	5,189	12,462	9,143	5,509	5,224	11,542	8,536	5,471	5,213
Other	608	433	224	222	821	652	251	245	704	460	250	240	656	452	240	231
Multiple Race/Ethnicity	2,884	2,171	1,309	1,256	3,896	3,007	1,538	1,461	3,537	2,577	1,556	1,480	3,455	2,514	1,612	1,548
Unknown Race/Ethnicity	1,369	1,039	621	597	1,281	966	462	449	902	600	364	343	877	598	355	332
Non-U.S. Citizen and Non-Permanent Resident	1,019	781	181	149	1,308	999	198	169	1,103	813	213	178	1,026	742	172	149
Subtotal	28,343	21,422	12,417	11,926	35,438	27,288	13,152	12,590	31,191	22,449	13,268	12,630	29,763	21,651	13,298	12,724
All																
American Indian or Alaska Native	73	53	37	36	105	86	46	40	94	73	49	37	90	65	41	36
Asian	11,240	8,192	4,954	4,803	13,426	10,017	5,352	5,153	12,737	9,071	5,802	5,603	12,600	9,208	6,091	5,901
Bangladeshi	241	162	94	92	315	240	90	89	259	173	100	98	296	225	114	112
Cambodian	30	22	10	10	44	31	13	13	33	23	17	16	32	24	10	10
Chinese	1,611	1,209	898	875	1,911	1,462	956	912	1,797	1,311	1,014	970	1,698	1,257	1,008	978
Filipino	515	361	167	162	625	450	147	141	564	376	173	172	538	363	174	168
Indian	3,658	2,782	1,700	1,656	4,488	3,464	1,931	1,878	4,423	3,277	2,114	2,043	4,416	3,347	2,257	2,188
Indonesian	18	10	9	9	27	22	11	10	18	13	9	9	26	20	19	19
Japanese	114	75	51	50	110	77	50	50	91	55	38	38	85	57	44	42
Korean	1,058	716	468	443	1,272	870	510	480	1,139	760	549	533	1,146	771	588	562
Laotian	11	7	3	2	17	9	5	4	11	6	3	3	6	1	1	1
Pakistani	811	598	295	287	1,002	763	332	319	947	680	356	346	938	684	357	344
Taiwanese	385	260	194	188	344	243	142	137	323	212	159	154	302	201	151	147
Vietnamese	917	635	336	328	1,102	792	391	382	945	680	372	363	957	673	412	403
Other Asian	464	344	148	146	552	399	169	163	506	343	182	175	498	357	202	196
More Than One Asian Response	712	511	309	299	807	598	319	301	835	572	359	341	777	544	367	350
Black or African American	4,363	2,957	1,806	1,767	6,169	4,357	2,200	2,124	4,924	3,183	1,924	1,856	4,672	3,106	1,921	1,845
African	734	503	291	288	1,045	751	384	375	779	494	321	307	712	475	315	307
African American	1,984	1,337	810	787	2,839	1,958	1,024	986	2,354	1,506	875	848	2,204	1,457	884	849
Afro-Caribbean	356	246	138	137	560	408	179	176	421	281	155	149	405	263	145	138
Other Black or African American	114	70	32	31	132	92	58	56	102	69	42	42	86	62	28	26
More Than One Black or African-American Response	758	512	385	376	1,004	724	392	376	831	556	373	357	869	565	390	372
Hispanic, Latino, or of Spanish Origin	3,332	2,537	1,570	1,524	4,039	3,187	1,646	1,575	3,257	2,383	1,517	1,444	3,177	2,403	1,560	1,493
Argentinean	29	19	16	15	33	26	18	16	26	17	16	16	23	22	17	17
Colombian	166	129	74	72	208	160	90	87	156	118	74	69	162	116	77	75
Cuban	246	185	117	113	290	235	123	116	217	159	101	93	247	192	121	108
Dominican	86	65	37	35	102	81	29	28	66	47	17	16	65	49	26	25
Mexican American	972	726	457	439	1,207	929	501	479	1,020	743	460	439	961	702	477	458
Peruvian	103	70	46	42	114	83	44	40	91	61	47	43	91	64	42	40
Puerto Rican	691	571	377	369	769	655	383	375	660	526	377	367	609	512	340	336
Other Hispanic, Latino, or of Spanish Origin	490	356	203	203	634	485	238	229	480	326	214	196	458	343	217	204
More Than One Hispanic, Latino, or of Spanish Origin Response	333	263	171	166	415	328	146	138	344	239	148	142	362	263	176	168

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Native Hawaiian or Other Pacific Islander	41	26	14	14	41	28	14	13	52	36	23	22	57	40	21	19
White	22,891	16,854	10,367	9,944	25,663	19,378	10,029	9,580	22,917	16,239	10,077	9,599	21,131	15,260	9,993	9,534
Other	1,288	875	479	470	1,567	1,183	500	480	1,386	876	516	496	1,263	855	504	483
Multiple Race/Ethnicity	5,314	3,842	2,402	2,311	6,684	5,038	2,701	2,575	6,086	4,306	2,841	2,698	6,009	4,312	2,844	2,726
Unknown Race/Ethnicity	2,644	1,875	1,131	1,094	2,440	1,756	838	798	1,777	1,123	679	641	1,692	1,116	698	657
Non-U.S. Citizen and Non-Permanent Resident	1,844	1,370	345	276	2,309	1,727	385	328	1,959	1,431	382	314	1,886	1,361	341	287
Total	53,030	38,581	23,105	22,239	62,443	46,757	23,711	22,666	55,189	38,721	23,810	22,710	52,577	37,726	24,014	22,981

¹The counts for "Asian," "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.

Notes: The "Non-U.S. Citizen and Non-Permanent Resident" category may include students with unknown citizenship. Applicants, acceptees, and matriculants who reported "Another Gender Identity" and who declined to report gender 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 2023-2024 represents the applicants and matriculants that applied to enter medical school during the 2023 application cycle.