

Table A-14.3: Race/Ethnicity Responses (Alone and In Combination) of Matriculants to U.S. Medical Schools, 2016-2017 through 2020-2021



The table below displays the self-identified racial and ethnic characteristics of matriculants to U.S. medical schools from 2016-2017 through 2020-2021. "Alone" indicates those who selected only one race/ethnicity response. "In Combination" indicates those who selected more than one race/ethnicity response. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

Matriculant Race/Ethnicity Responses		2016-2017*	2017-2018	2018-2019	2019-2020	2020-2021
American Indian or Alaska Native	Alone	54	42	39	44	36
	In Combination	140	163	179	186	212
	Alone or In Combination	194	205	218	230	248
Asian	Alone	4,475	4,481	4,787	4,687	4,803
	In Combination	646	685	699	744	740
	Alone or In Combination	5,121	5,166	5,486	5,431	5,543
Black or African American	Alone	1,497	1,505	1,540	1,627	1,767
	In Combination	274	270	316	289	350
	Alone or In Combination	1,771	1,775	1,856	1,916	2,117
Hispanic, Latino, or of Spanish Origin	Alone	1,335	1,383	1,350	1,412	1,524
	In Combination	868	912	969	1,054	1,154
	Alone or In Combination	2,203	2,295	2,319	2,466	2,678
Native Hawaiian or Other Pacific Islander	Alone	13	14	23	13	14
	In Combination	52	54	52	82	66
	Alone or In Combination	65	68	75	95	80
White	Alone	10,828	10,585	10,783	10,184	9,944
	In Combination	1,535	1,553	1,698	1,858	1,930
	Alone or In Combination	12,363	12,138	12,481	12,042	11,874
Other	Alone	360	388	381	379	470
	In Combination	350	309	346	338	380
	Alone or In Combination	710	697	727	717	850
Unknown Race/Ethnicity		341	765	394	1,073	1,094
Non-U.S. Citizen and Non-Permanent Resident		269	275	280	272	276
Unduplicated Total Matriculants		21,030	21,338	21,622	21,869	22,239

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Percent of Matriculant Race/Ethnicity Responses		2016-2017*	2017-2018	2018-2019	2019-2020	2020-2021
American Indian or Alaska Native	Alone	27.8	20.5	17.9	19.1	14.5
	In Combination	72.2	79.5	82.1	80.9	85.5
	Alone or In Combination	0.9	1.0	1.0	1.1	1.1
Asian	Alone	87.4	86.7	87.3	86.3	86.6
	In Combination	12.6	13.3	12.7	13.7	13.4
	Alone or In Combination	24.4	24.2	25.4	24.8	24.9
Black or African American	Alone	84.5	84.8	83.0	84.9	83.5
	In Combination	15.5	15.2	17.0	15.1	16.5
	Alone or In Combination	8.4	8.3	8.6	8.8	9.5
Hispanic, Latino, or of Spanish Origin	Alone	60.6	60.3	58.2	57.3	56.9
	In Combination	39.4	39.7	41.8	42.7	43.1
	Alone or In Combination	10.5	10.8	10.7	11.3	12.0
Native Hawaiian or Other Pacific Islander	Alone	20.0	20.6	30.7	13.7	17.5
	In Combination	80.0	79.4	69.3	86.3	82.5
	Alone or In Combination	0.3	0.3	0.3	0.4	0.4
White	Alone	87.6	87.2	86.4	84.6	83.7
	In Combination	12.4	12.8	13.6	15.4	16.3
	Alone or In Combination	58.8	56.9	57.7	55.1	53.4
Other	Alone	50.7	55.7	52.4	52.9	55.3
	In Combination	49.3	44.3	47.6	47.1	44.7
	Alone or In Combination	3.4	3.3	3.4	3.3	3.8
Unknown Race/Ethnicity		1.6	3.6	1.8	4.9	4.9
Non-U.S. Citizen and Non-Permanent Resident		1.3	1.3	1.3	1.2	1.2
Unduplicated Total Matriculants		100.0	100.0	100.0	100.0	100.0

*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.

Notes: The "Non-U.S. Citizen and Non-Permanent Resident" category may include students with unknown citizenship.

Each academic year includes applicants and matriculants that applied to enter medical school in the fall of the given year. For example, academic year 2020-2021 represents the applicants and matriculants that applied to enter medical school during the 2020 application cycle.