

**Table A-21: MCAT Scores and GPAs for Applicants to U.S. MD-Granting Medical Schools by Gender, 2018-2019 through 2022-2023**



The table below displays the MCAT scores and GPAs for applicants from 2018-2019 through 2022-2023 by gender. MCAT scores and GPAs are displayed by mean and standard deviation (SD). Please email [datarequest@aamc.org](mailto:datarequest@aamc.org) if you need further assistance or have additional inquiries.

Applicants	MCAT CPBS		MCAT CARS		MCAT BBLs		MCAT PSBB		Total MCAT		GPA Science		GPA Non-Science		GPA Total		Total Applicants
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
<b>2018-2019 Men</b>	127.0	2.6	126.0	2.7	127.1	2.6	127.0	2.6	507.2	8.8	3.50	0.41	3.68	0.30	3.57	0.34	25,875
<b>Women</b>	125.7	2.7	125.7	2.8	126.1	2.7	126.7	2.8	504.1	9.5	3.44	0.44	3.74	0.26	3.57	0.34	26,882
<b>All</b>	126.3	2.7	125.9	2.7	126.6	2.7	126.8	2.7	505.6	9.3	3.47	0.43	3.71	0.28	3.57	0.34	52,757
<b>2019-2020 Men</b>	127.1	2.6	126.1	2.7	127.2	2.6	127.3	2.6	507.7	8.8	3.51	0.41	3.69	0.30	3.58	0.34	25,494
<b>Women</b>	125.8	2.8	125.7	2.8	126.2	2.8	126.9	2.8	504.6	9.6	3.45	0.44	3.75	0.26	3.58	0.33	27,847
<b>All</b>	126.4	2.8	125.9	2.7	126.7	2.7	127.1	2.7	506.1	9.3	3.48	0.43	3.72	0.28	3.58	0.33	53,341
<b>2020-2021 Men</b>	127.2	2.6	126.0	2.6	127.3	2.5	127.4	2.6	508.0	8.7	3.52	0.40	3.71	0.29	3.60	0.33	24,620
<b>Women</b>	125.9	2.8	125.8	2.7	126.3	2.7	127.1	2.8	505.0	9.5	3.47	0.43	3.76	0.26	3.60	0.33	28,343
<b>All</b>	126.5	2.8	125.9	2.7	126.8	2.7	127.2	2.7	506.4	9.2	3.49	0.42	3.74	0.28	3.60	0.33	52,963
<b>2021-2022 Men</b>	127.1	2.7	125.9	2.7	127.3	2.7	127.5	2.7	507.9	9.1	3.52	0.41	3.71	0.30	3.60	0.34	26,948
<b>Women</b>	125.7	2.9	125.5	2.8	126.2	2.8	127.1	2.9	504.4	9.9	3.45	0.45	3.76	0.27	3.58	0.34	35,438
<b>All</b>	126.3	2.9	125.7	2.8	126.7	2.8	127.3	2.8	505.9	9.7	3.48	0.44	3.74	0.28	3.59	0.34	62,386
<b>2022-2023 Men</b>	127.2	2.7	126.0	2.7	127.4	2.7	127.7	2.7	508.3	9.2	3.55	0.41	3.73	0.30	3.63	0.34	23,924
<b>Women</b>	125.9	2.9	125.6	2.8	126.3	2.9	127.3	2.9	505.1	10.2	3.49	0.43	3.78	0.26	3.62	0.33	31,190
<b>All</b>	126.4	2.9	125.8	2.8	126.8	2.9	127.5	2.8	506.5	9.9	3.52	0.42	3.76	0.28	3.62	0.33	55,114

Notes: Applicants who declined to report gender are not reflected.

The means and SDs of MCAT scores are calculated based on data from applicants who applied with MCAT scores. In recent years, approximately 98% of individuals submitted MCAT scores in their applications. In 2022, 53,762 applicants and 22,011 matriculants were included in the calculations; only the most recent MCAT score is used for individuals who took the exam more than once. The means and SDs of UGPA are calculated based on applicants with available GPA data. In 2022, 54,969 applicants and 22,562 matriculants were included in the calculations.

Each academic year includes applicants and matriculants that applied to enter medical school in the fall of the given year. For example, academic year 2022-2023 represents the applicants and matriculants that applied to enter medical school during the 2022 application cycle.