

Table A-21: MCAT Scores and GPAs for Applicants to U.S. MD-Granting Medical Schools by Sex, 2018-2019 through 2021-2022



The table below displays the MCAT scores and GPAs for applicants from 2018-2019 through 2021-2022 by sex. MCAT scores and GPAs are displayed by mean and standard deviation (SD). Please email 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	
2018-2019 Men	127	2.6	126	2.7	127.1	2.6	127	2.6	507.2	8.8	3.50	0.41	3.68	0.30	3.57	0.34	25,875
Women	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
All	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
2019-2020 Men	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
Women	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
All	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
2020-2021 Men	127.2	2.6	126	2.6	127.3	2.5	127.4	2.6	508	8.7	3.52	0.40	3.71	0.29	3.60	0.33	24,620
Women	125.9	2.8	125.8	2.7	126.3	2.7	127.1	2.8	505	9.5	3.47	0.43	3.76	0.26	3.60	0.33	28,343
All	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
2021-2022 Men	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
Women	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
All	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

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

The means and SDs of MCAT scores are calculated based on data from applicants who applied with MCAT scores (each year, approximately 2% of individuals apply without MCAT scores). Specifically, 60,334 applicants and 21,942 matriculants in 2021 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. Specifically, 62,140 applicants and 22,483 matriculants in 2021 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 2021-2022 represents the applicants and matriculants that applied to enter medical school during the 2021 application cycle.