

Table A-21: MCAT Scores and GPAs for Applicants to U.S. Medical Schools by Sex, 2016-2017 through 2017-2018

The table below displays the MCAT scores and GPAs for applicants from 2016-2017 through 2017-2018 by sex. MCAT scores and GPAs are displayed by mean or median 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	
2016-2017 Women	124.9	2.7	125	2.8	125.1	2.7	125.4	2.9	500.4	9.5	3.42	0.44	3.72	0.27	3.55	0.34	25,779
Men	126.1	2.7	125.3	2.8	126.2	2.7	125.8	2.8	503.4	9.3	3.47	0.41	3.65	0.31	3.55	0.34	27,250
All	125.5	2.8	125.1	2.8	125.6	2.8	125.6	2.8	501.8	9.5	3.45	0.43	3.69	0.3	3.55	0.34	53,029
2017-2018 Women	125.6	2.8	125.5	2.8	125.9	2.8	126.3	2.8	503.2	9.6	3.43	0.44	3.73	0.27	3.56	0.34	25,600
Men	126.8	2.7	125.8	2.7	126.9	2.6	126.7	2.7	506.2	8.9	3.48	0.41	3.67	0.31	3.56	0.34	26,058
All	126.2	2.8	125.7	2.7	126.4	2.8	126.5	2.8	504.7	9.4	3.45	0.43	3.70	0.29	3.56	0.34	51,658

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

In April 2015, the AAMC launched a new version of the MCAT exam. Scores are reported in four sections: 1) Chemical and Physical Foundations of Biological Systems (CPBS), 2) Critical Analysis and Reasoning Skills (CARS), 3) Biological and Biochemical Foundations of Living Systems (BBLS), and 4) Psychological, Social, and Biological Foundations of Behavior (PSBB). Because of this change, the 2016 and 2017 MCAT scores are not comparable to previous years, and 2017 scores are not comparable to 2016 scores. In 2016, 45.9% of the applicants applied with scores from the 1991 version (the old version) of the MCAT® exam only, 20.0% applied with scores from the old exam and the new exam, and 32.4% applied with scores from the new exam only. In 2017, 11.5% of the applicants applied with scores from the old version of the MCAT® exam only, 15.9% applied with scores from the old exam and the new exam, and 71.0% applied with scores from the new exam only.

The MCAT columns include data from 27,840 applicants and 8,521 matriculants in 2016, and 44,869 applicants and 18,074 matriculants in 2017. The GPA columns include data from 52,765 applicants and 20,836 matriculants in 2016, and 51,432 applicants and 21,165 matriculants in 2017.