## Table B-10: MCAT® Scores and GPAs for MD-PhD Applicants and Matriculants to U.S. Medical Schools, 2017-2018 through 2018-2019



The table below displays MCAT scores and GPAs for MD-PhD applicants and MD-PhD matriculants to U.S. medical schools from 2017-2018 through 2018-2019. 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.

MD-PhD	Applicants	2017-2018	2018-2019
MCAT CPBS	Mean	127.6	127.6
	SD	2.9	2.9
	Minimum	118.0	118.0
	Maximum	132.0	132.0
MCAT CARS	Mean	126.8	126.9
	SD	2.8	2.8
	Minimum	118.0	118.0
	Maximum	132.0	132.0
MCAT BBLS	Mean	127.8	127.9
	SD	2.8	2.8
	Minimum	118.0	118.0
	Maximum	132.0	132.0
MCAT PSBB	Mean	127.4	127.6
	SD	2.7	2.8
	Minimum	118.0	118.0
	Maximum	132.0	132.0
Total MCAT	Mean	509.6	510.1
	SD	9.4	9.6
	Minimum	472.0	472.0
	Maximum	528.0	528.0
GPA Science	Mean	3.57	3.57
	SD	0.41	0.42
	Minimum	1.68	1.16
	Maximum	4.00	4.00
GPA Non-Science	Mean	3.74	3.74
	SD	0.28	0.28
	Minimum	2.12	1.70
	Maximum	4.00	4.00
GPA Total	Mean	3.64	3.64
	SD	0.33	0.34
	Minimum	2.15	1.90
	Maximum	4.00	4.00
Total MD-PhD Applicants		1,858	1,855

## Table B-10: MCAT® Scores and GPAs for MD-PhD Applicants and Matriculants to U.S. Medical Schools, 2017-2018 through 2018-2019



The table below displays MCAT scores and GPAs for MD-PhD applicants and MD-PhD matriculants to U.S. medical schools from 2017-2018 through 2018-2019. 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.

MD-PhD Matriculants		2017-2018	2018-2019
MCAT CPBS	Mean	129.2	129.0
	SD	1.9	1.9
	Minimum	123.0	123.0
	Maximum	132.0	132.0
MCAT CARS	Mean	128.0	128.2
	SD	2.2	2.1
	Minimum	122.0	121.0
	Maximum	132.0	132.0
MCAT BBLS	Mean	129.3	129.4
	SD	1.9	1.8
	Minimum	123.0	123.0
	Maximum	132.0	132.0
MCAT PSBB	Mean	128.9	129.0
	SD	2.0	1.9
	Minimum	123.0	123.0
	Maximum	132.0	132.0
Total MCAT	Mean	515.4	515.6
	SD	5.9	5.6
	Minimum	495.0	497.0
	Maximum	528.0	528.0
GPA Science	Mean	3.76	3.76
	SD	0.24	0.23
	Minimum	2.50	2.49
	Maximum	4.00	4.00
GPA Non-Science	Mean	3.84	3.84
	SD	0.19	0.18
	Minimum	2.49	2.83
	Maximum	4.00	4.00
GPA Total	Mean	3.79	3.79
	SD	0.20	0.19
	Minimum	2.75	2.68
	Maximum	4.00	4.00
Total MD-PhD Matriculants		646	672

Note: 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). Some medical schools accept scores from both the new and old exams. Accordingly, applicants vary in which scores they include with their applications. Only the most recent MCAT score is used for individuals who took the exam more than once.

In 2017, 51,680 individuals applied to U.S. medical schools. Among them, 50,826 applied with MCAT scores, and 51,432 provided undergraduate grade point averages (UGPAs). Among those who applied with MCAT scores, 11.7% of the applicants applied with scores from the old version of the MCAT\* exam only, 21.3% applied with scores from the old exam and the new exam, and 67.0% applied with scores from the new exam only. In 2018, 52,777 individuals applied to U.S. medical schools. Among them, 51,816 applied with MCAT scores, and 52,518 provided UGPAs. Among those who applied with MCAT scores, almost all applicants (i.e., greater than 98.6%) applied with scores from the new exam.

The means and SDs of MCAT scores are calculated based on data from MD-PhD applicants who applied with MCAT scores. Specifically, 1,552 MD-PhD applicants and 502 MD-PhD matriculants in 2017, and 1,803 MD-PhD applicants and 653 MD-PhD matriculants in 2018 were included in the calculations. The means and SDs of UGPA are calculated based on data from MD-PhD applicants who applied with UGPAs. Specifically, 1,845 MD-PhD applicants and 646 MD-PhD matriculants in 2017, and 1,846 MD-PhD applicants and 672 MD-PhD matriculants in 2018 were included in the calculations.