

April/August 1997 MCAT Performance

	N*	Verbal Reasoning		Physical Sciences		Biological Sciences		Writing Sample
		Mean	SD	Mean	SD	Mean	SD	Median
All Examinees	61,672	7.8	2.5	8.1	2.4	8.3	2.5	O
Gender								
. Female	29,163	7.7	2.5	7.5	2.2	7.9	2.5	O
. Male	32,491	7.9	2.5	8.6	2.4	8.7	2.4	O
Race/Ethnic Group								
. American Indian/Alaskan Native	385	7.4	2.3	7.2	2.2	7.5	2.4	N
. Asian	13,297	7.6	2.5	8.8	2.4	8.8	2.4	O
. Black	5,458	5.9	2.3	6.0	1.9	6.1	2.3	N
. Native Hawaiian/Other Pacific Islander	158	7.7	2.6	8.0	2.6	8.2	2.5	O
. White	35,050	8.3	2.2	8.3	2.2	8.7	2.2	O
. Mexican American	1,244	7.0	2.3	7.1	2.1	7.4	2.2	O
. Puerto Rican - Mainland	304	7.0	2.7	7.0	2.2	7.4	2.4	O
. Puerto Rican - Commonwealth	1,177	4.0	2.1	5.2	1.7	5.0	2.2	J
. Other Hispanic	1,354	7.2	2.4	7.5	2.2	7.8	2.4	O
Age								
. < 21	13,566	8.4	2.4	8.9	2.4	9.0	2.5	P
. 21 - 22	25,753	7.8	2.4	8.1	2.3	8.3	2.4	O
. 23 - 27	15,700	7.5	2.5	7.8	2.3	8.1	2.5	O
. 28 - 31	3,522	7.4	2.7	7.6	2.4	7.8	2.5	O
. > 31	3,129	7.0	2.8	7.1	2.4	7.3	2.6	N
Language Status								
. Native English Speaker	46,332	8.2	2.3	8.1	2.3	8.4	2.4	O
. Native Spanish Speaker**	532	4.5	2.4	5.8	2.1	5.7	2.6	L
. Native Asian Language Speaker**	1,914	5.8	2.3	8.7	2.5	8.3	2.6	M
. Native Speaker of Other Foreign Language**	1,789	6.0	2.5	7.9	2.5	7.9	2.6	N
Undergraduate Major								
. Math & Statistics	436	8.1	2.5	8.8	2.4	8.4	2.5	O
. Specialized Health Services	3,472	6.8	2.5	7.0	2.2	7.3	2.5	N
. Biological Sciences	37,474	7.7	2.4	8.0	2.3	8.4	2.4	O
. Humanities	2,173	9.0	2.3	8.4	2.3	8.7	2.4	Q
. Physical Sciences	7,285	8.0	2.5	9.1	2.5	8.7	2.5	O
. Social Sciences	6,360	8.4	2.3	8.0	2.3	8.2	2.4	P
. Other	3,648	8.2	2.6	8.2	2.4	8.5	2.5	P
Testing History								
. Repeating Examinees***	22,156	7.5	2.3	7.9	2.2	8.3	2.3	O
. First-Time Examinees	39,516	8.0	2.5	8.2	2.5	8.4	2.6	O

* Subtotals may not sum to total due to non-response of examinees on various demographic data fields.

** Learned English at 11 years of age or later.

*** Repeated the 1991 Test Version MCAT.

Source: AAMC Data Warehouse: MCAT Examinee File. As of April 17, 2003.

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