

April/August 2005 MCAT Performance

	N*	Verbal Reasoning		Physical Sciences		Biological Sciences		Writing Sample
		Mean	SD	Mean	SD	Mean	SD	Median
All Examinees	66,435	8.1	2.4	8.1	2.4	8.5	2.5	N
Gender								
. Female	35,364	7.9	2.5	7.6	2.3	8.2	2.5	O
. Male	30,588	8.2	2.4	8.7	2.4	8.9	2.4	N
Race								
One Race Selected								
. American Indian/Alaskan Native	259	7.2	2.2	6.6	2.1	7.2	2.5	N
. Asian**	16,037	7.8	2.4	8.6	2.4	8.8	2.5	N
. Black or African American	5,860	6.3	2.3	6.2	2.0	6.5	2.4	M
. Native Hawaiian/Other Pacific Islander	194	6.0	2.5	7.0	2.3	7.0	2.6	M
. White	38,274	8.5	2.3	8.3	2.3	8.8	2.3	O
. Some Other Race	13	9.3	2.5	7.8	2.2	8.5	2.1	O
Two or More Races Selected	2,281	8.2	2.4	8.1	2.4	8.6	2.5	N
No Race Selected or Race Unknown	3,518	7.5	2.6	7.5	2.5	7.9	2.7	N
Ethnicity								
. Hispanic	5,201	6.8	2.6	6.8	2.3	7.2	2.6	M
. Not Hispanic	61,234	8.2	2.4	8.2	2.4	8.6	2.4	O
Age								
. < 21	14,172	8.6	2.3	8.9	2.4	9.2	2.4	O
. 21 - 22	30,277	8.1	2.3	8.1	2.3	8.5	2.4	O
. 23 - 27	16,849	7.8	2.5	7.7	2.3	8.2	2.5	N
. 28 - 31	2,839	7.7	2.6	7.4	2.4	7.9	2.5	M
. > 31	2,298	7.4	2.7	7.1	2.5	7.4	2.7	M
Language Status								
. Native English Speaker	60,214	8.2	2.3	8.2	2.4	8.6	2.5	O
. Native Spanish Speaker***	571	5.2	2.4	6.0	2.1	6.3	2.7	M
. Native Asian Language Speaker***	1,610	6.2	2.4	8.7	2.5	8.4	2.6	M
. Native Speaker of Other Foreign Language***	1,637	6.0	2.4	7.5	2.4	7.7	2.6	N
Undergraduate Major								
. Math & Statistics	414	8.6	2.4	9.1	2.4	8.8	2.4	O
. Specialized Health Services	2,887	7.2	2.5	7.2	2.2	7.6	2.5	N
. Biological Sciences	40,121	7.9	2.4	8.0	2.4	8.6	2.5	N
. Humanities	2,106	9.3	2.2	8.4	2.3	8.8	2.4	O
. Physical Sciences	7,852	8.4	2.4	9.2	2.5	8.9	2.5	N
. Social Sciences	6,912	8.5	2.3	7.9	2.3	8.2	2.4	O
. Other	4,317	8.2	2.4	8.0	2.4	8.4	2.5	O

	N*	Verbal Reasoning		Physical Sciences		Biological Sciences		Writing Sample
		Mean	SD	Mean	SD	Mean	SD	Median
Testing History								
. Repeating Examinees	21,086	7.7	2.3	7.8	2.1	8.3	2.3	N
. First-Time Examinees	45,349	8.2	2.5	8.3	2.5	8.6	2.6	O

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

** Asians include Chinese, Asian Indian, Pakistani, Filipino, Japanese, Korean, Vietnamese, and other Asians.

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

Source: AAMC Data Warehouse: MCAT Examinee File. As of November 12, 2003.

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