

PSAT/NMSQT®

2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES SUMMARY REPORT

Preliminary SAT/National Merit Scholarship Qualifying Test

OHIO

Preliminary SAT/National Merit Scholarship Qualifying Test

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TABLE 1: NUMBER OF SOPHOMORES TAKING THE PSAT/NMSQT®

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
Male	659,909	47.5	57,683	45.2	13,695	46.0
Female	730,012	52.5	70,009	54.8	16,089	54.0
No Response	3,880		255		58	
Total	1,393,801		127,947		29,842	

TABLE 2: ETHNIC BACKGROUND

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
American Indian or Alaska Native	9,712	0.7	643	0.5	137	0.5
Asian, Asian American, or Pacific Islander	98,557	7.4	5,380	4.3	970	3.3
Black or African American	231,784	17.4	16,397	13.1	5,939	20.4
Hispanic, Latino, or Latin American	246,879	18.5	6,902	5.5	960	3.3
White	697,814	52.3	92,124	73.8	20,192	69.3
Other	50,753	3.8	3,427	2.7	949	3.3
No Response	58,302		3,074		695	

TABLE 3: PARTICIPATING IN STUDENT SEARCH SERVICE®

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
Yes	1,230,856	88.3	114,535	89.5	26,875	90.1
No	162,945	11.7	13,412	10.5	2,967	9.9

TABLE 4: SELF-REPORTED GRADE AVERAGE

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
A+ (97-100)	44,978	3.6	6,629	5.5	1,649	5.8
A (93-96)	218,617	17.4	32,211	26.5	7,187	25.4
A- (90-92)	216,489	17.2	23,994	19.7	5,429	19.2
B+ (87-89)	212,175	16.9	17,212	14.2	4,221	14.9
B (83-86)	219,916	17.5	17,095	14.1	4,054	14.3
B- (80-82)	121,194	9.6	8,049	6.6	1,921	6.8
C+ (77-79)	104,117	8.3	7,215	5.9	1,750	6.2
C (73-76)	72,728	5.8	5,738	4.7	1,263	4.5
C- (70-72)	26,362	2.1	1,948	1.6	459	1.6
D+ (67-69)	10,402	0.8	739	0.6	164	0.6
D (65-66)	7,170	0.6	516	0.4	120	0.4
E or F (Below 65)	3,327	0.3	220	0.2	42	0.1
No Response	136,326		6,381		1,583	

TABLE 5: YEAR COMPLETING HIGH SCHOOL AND ENTERING COLLEGE

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
2007	2,859	0.2	77	0.1	29	0.1
2008	41,505	3.1	1,718	1.4	600	2.0
2009	1,255,585	92.6	120,433	95.5	28,026	95.1
After 2009	45,030	3.3	3,172	2.5	683	2.3
Not Planning College	10,838	0.8	644	0.5	133	0.5
No Response	37,984		1,903		371	

TABLE 6: PSAT/NMSQT® SCORES - CRITICAL READING

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	4,122	0.3	620	0.5	119	0.4
70-74	9,818	0.7	1,551	1.2	366	1.2
65-69	31,382	2.3	4,912	3.8	1,196	4.0
60-64	59,601	4.3	8,929	7.0	2,100	7.0
55-59	103,172	7.4	14,386	11.2	3,263	10.9
50-54	152,823	11.0	19,205	15.0	4,283	14.4
45-49	208,884	15.0	22,273	17.4	4,928	16.5
40-44	240,925	17.3	20,564	16.1	4,649	15.6
35-39	255,883	18.4	17,269	13.5	4,081	13.7
30-34	181,797	13.0	10,283	8.0	2,658	8.9
25-29	78,742	5.7	4,337	3.4	1,171	3.9
20-24	66,339	4.8	3,604	2.8	1,024	3.4
TOTAL	1,393,488		127,933		29,838	
Mean Score	42.6		46.4		45.9	
STD. DEV.	11.1		11.2		11.5	

MATH

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,380	0.5	996	0.8	200	0.7
70-74	10,558	0.8	1,567	1.2	336	1.1
65-69	32,224	2.3	4,874	3.8	996	3.3
60-64	74,863	5.4	10,573	8.3	2,303	7.7
55-59	113,531	8.2	15,556	12.2	3,358	11.3
50-54	160,564	11.5	19,504	15.3	4,261	14.3
45-49	225,871	16.2	23,667	18.5	5,354	18.0
40-44	242,937	17.4	19,548	15.3	4,518	15.2
35-39	200,972	14.4	12,875	10.1	3,193	10.7
30-34	175,616	12.6	10,255	8.0	2,775	9.3
25-29	103,136	7.4	5,828	4.6	1,749	5.9
20-24	46,003	3.3	2,638	2.1	777	2.6
TOTAL	1,392,655		127,881		29,820	
Mean Score	43.5		47.2		46.1	
STD. DEV.	11.3		11.3		11.6	

WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,560	0.2	401	0.3	103	0.3
70-74	4,547	0.3	640	0.5	132	0.4
65-69	25,179	1.8	3,680	2.9	810	2.7
60-64	33,789	2.4	4,978	3.9	1,131	3.8
55-59	85,050	6.1	12,063	9.5	2,727	9.3
50-54	136,996	9.9	17,850	14.0	3,982	13.5
45-49	210,556	15.2	24,145	19.0	5,282	17.9
40-44	225,975	16.3	21,195	16.7	4,726	16.0
35-39	235,084	17.0	17,432	13.7	3,980	13.5
30-34	207,886	15.0	12,491	9.8	3,203	10.9
25-29	125,422	9.1	7,166	5.6	2,048	7.0
20-24	92,336	6.7	5,220	4.1	1,335	4.5
TOTAL	1,385,380		127,261		29,459	
Mean Score	40.8		44.4		43.8	
STD. DEV.	11.0		11.0		11.2	

TABLE 6: PSAT/NMSQT® SCORES - MALE - CRITICAL READING

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,010	0.3	323	0.6	70	0.5
70-74	4,840	0.7	779	1.4	192	1.4
65-69	15,022	2.3	2,385	4.1	592	4.3
60-64	28,082	4.3	4,078	7.1	961	7.0
55-59	47,210	7.2	6,492	11.3	1,502	11.0
50-54	68,502	10.4	8,344	14.5	1,930	14.1
45-49	93,796	14.2	9,652	16.7	2,153	15.7
40-44	109,432	16.6	8,852	15.3	2,012	14.7
35-39	120,443	18.3	7,725	13.4	1,840	13.4
30-34	91,023	13.8	4,775	8.3	1,247	9.1
25-29	42,167	6.4	2,311	4.0	619	4.5
20-24	37,182	5.6	1,959	3.4	575	4.2
TOTAL	659,709		57,675		13,693	
Mean Score	42.1		46.2		45.8	
STD. DEV.	11.4		11.6		12.0	

MALE - MATH

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	4,507	0.7	722	1.3	152	1.1
70-74	7,067	1.1	1,080	1.9	244	1.8
65-69	20,118	3.1	3,047	5.3	628	4.6
60-64	42,148	6.4	5,833	10.1	1,278	9.3
55-59	58,055	8.8	7,544	13.1	1,704	12.5
50-54	76,079	11.5	8,499	14.7	1,882	13.8
45-49	102,732	15.6	9,836	17.1	2,252	16.5
40-44	106,625	16.2	7,639	13.3	1,818	13.3
35-39	88,382	13.4	5,202	9.0	1,309	9.6
30-34	80,651	12.2	4,351	7.5	1,220	8.9
25-29	49,694	7.5	2,652	4.6	827	6.0
20-24	23,117	3.5	1,241	2.2	370	2.7
TOTAL	659,175		57,646		13,684	
Mean Score	44.1		48.3		47.2	
STD. DEV.	11.9		12.0		12.3	

MALE - WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	928	0.1	157	0.3	47	0.3
70-74	1,748	0.3	243	0.4	54	0.4
65-69	9,859	1.5	1,497	2.6	356	2.6
60-64	13,608	2.1	1,991	3.5	463	3.4
55-59	35,428	5.4	4,962	8.7	1,156	8.6
50-54	58,916	9.0	7,641	13.3	1,719	12.7
45-49	93,773	14.3	10,658	18.6	2,350	17.4
40-44	103,120	15.8	9,624	16.8	2,213	16.4
35-39	111,610	17.0	7,961	13.9	1,827	13.5
30-34	105,728	16.1	6,029	10.5	1,507	11.2
25-29	68,152	10.4	3,672	6.4	1,049	7.8
20-24	51,802	7.9	2,857	5.0	743	5.5
TOTAL	654,672		57,292		13,484	
Mean Score	39.8		43.6		43.0	
STD. DEV.	10.9		11.1		11.4	

TABLE 6: PSAT/NMSQT® SCORES - FEMALE - CRITICAL READING

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,110	0.3	296	0.4	49	0.3
70-74	4,964	0.7	771	1.1	174	1.1
65-69	16,322	2.2	2,520	3.6	604	3.8
60-64	31,449	4.3	4,843	6.9	1,138	7.1
55-59	55,839	7.7	7,880	11.3	1,758	10.9
50-54	84,095	11.5	10,841	15.5	2,349	14.6
45-49	114,707	15.7	12,587	18.0	2,768	17.2
40-44	130,987	17.9	11,681	16.7	2,632	16.4
35-39	134,640	18.4	9,487	13.6	2,228	13.8
30-34	89,974	12.3	5,466	7.8	1,399	8.7
25-29	36,156	5.0	2,011	2.9	546	3.4
20-24	28,660	3.9	1,620	2.3	442	2.7
TOTAL	729,903		70,003		16,087	
Mean Score	43.1		46.5		46.1	
STD. DEV.	10.9		10.9		11.1	

FEMALE - MATH

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	1,863	0.3	274	0.4	48	0.3
70-74	3,484	0.5	486	0.7	92	0.6
65-69	12,063	1.7	1,822	2.6	368	2.3
60-64	32,628	4.5	4,729	6.8	1,024	6.4
55-59	55,319	7.6	7,994	11.4	1,654	10.3
50-54	84,243	11.5	10,987	15.7	2,376	14.8
45-49	122,740	16.8	13,804	19.7	3,096	19.3
40-44	135,763	18.6	11,872	17.0	2,691	16.7
35-39	111,931	15.3	7,635	10.9	1,875	11.7
30-34	94,221	12.9	5,859	8.4	1,544	9.6
25-29	52,835	7.2	3,145	4.5	911	5.7
20-24	22,523	3.1	1,375	2.0	400	2.5
TOTAL	729,613		69,982		16,079	
Mean Score	42.9		46.2		45.2	
STD. DEV.	10.7		10.6		10.8	

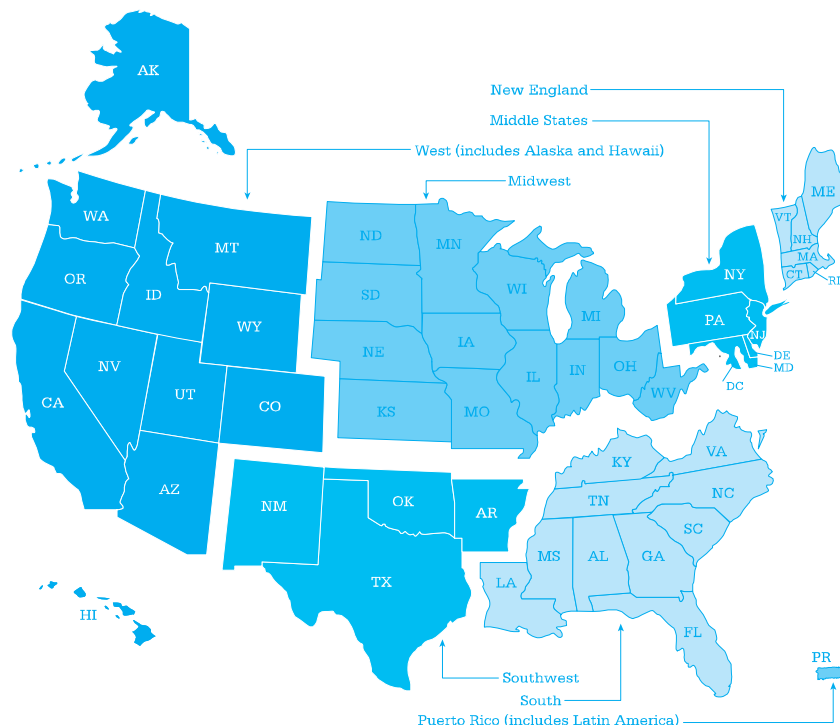
FEMALE - WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		MIDWEST		OHIO	
	Number	Percent	Number	Percent	Number	Percent
75-80	1,631	0.2	244	0.3	56	0.4
70-74	2,794	0.4	395	0.6	78	0.5
65-69	15,298	2.1	2,181	3.1	454	2.9
60-64	20,147	2.8	2,984	4.3	668	4.2
55-59	49,527	6.8	7,090	10.2	1,570	9.9
50-54	77,900	10.7	10,189	14.6	2,259	14.2
45-49	116,453	16.0	13,457	19.3	2,925	18.4
40-44	122,432	16.8	11,538	16.5	2,506	15.7
35-39	122,820	16.9	9,428	13.5	2,147	13.5
30-34	101,327	13.9	6,427	9.2	1,685	10.6
25-29	56,610	7.8	3,457	5.0	990	6.2
20-24	39,980	5.5	2,331	3.3	582	3.7
TOTAL	726,919		69,721		15,920	
Mean Score	41.8		45.0		44.4	
STD. DEV.	10.9		10.8		11.1	

TABLE 7: COLLEGE MAJOR

	TOTAL GROUP - ALL SCHOOLS			MIDWEST			OHIO		
	Total %	Male %	Female %	Total %	Male %	Female %	Total %	Male %	Female %
Agriculture Sciences	0.9	1.0	0.9	0.9	0.9	0.8	0.6	0.6	0.7
Architecture	2.5	3.9	1.4	2.7	4.2	1.5	2.7	4.3	1.5
Area/Ethnic/Cultural Studies	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.0	0.1
Biological Sciences	4.0	3.6	4.4	4.1	3.8	4.4	4.4	4.1	4.6
Business Management	7.9	10.1	6.1	7.5	10.3	5.3	8.1	11.5	5.3
Communication & Journalism	2.8	1.9	3.5	3.0	2.1	3.8	2.9	2.0	3.6
Computer/Information Science	1.3	2.4	0.4	1.2	2.4	0.3	1.0	2.1	0.2
Education	3.9	1.1	6.2	4.8	1.7	7.3	4.6	1.8	7.0
Engineering	7.7	14.7	1.7	8.1	15.7	2.1	8.1	14.9	2.4
Engineering Technologies	3.1	6.0	0.7	2.4	4.7	0.5	2.3	4.5	0.6
English Language & Literature	1.1	0.6	1.4	1.2	0.7	1.5	1.2	0.8	1.7
Family/Consumer Sciences	0.4	0.3	0.5	0.4	0.3	0.5	0.3	0.2	0.4
Foreign Languages	0.7	0.5	0.9	0.8	0.6	1.1	0.8	0.5	1.1
Health Professions/Sciences	17.4	9.3	24.4	20.8	11.8	27.9	20.3	12.1	27.1
History	0.9	1.3	0.5	0.9	1.4	0.6	1.0	1.5	0.6
Legal Professions & Studies	3.6	3.0	4.1	3.5	3.2	3.7	3.5	3.2	3.8
Liberal Arts & Humanities	0.2	0.2	0.3	0.2	0.1	0.3	0.2	0.1	0.3
Mathematics & Statistics	0.8	1.1	0.6	0.8	1.0	0.6	0.8	1.0	0.6
Multi/Interdisciplinary	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Natural Resources	0.4	0.6	0.2	0.4	0.6	0.2	0.3	0.3	0.2
Parks, Leisure & Fitness Studies	1.3	2.3	0.4	0.9	1.7	0.3	1.0	1.9	0.4
Personal & Culinary Services	0.5	0.4	0.6	0.4	0.3	0.5	0.4	0.3	0.4
Philosophy/Religious Studies	0.4	0.4	0.3	0.4	0.4	0.3	0.3	0.3	0.3
Physical Sciences	1.2	1.6	0.8	1.4	2.0	0.9	1.4	1.9	0.9
Psychology	3.3	1.5	4.9	3.2	1.5	4.5	3.1	1.4	4.5
Social Service Professions	0.4	0.1	0.6	0.4	0.1	0.7	0.4	0.1	0.6
Security/Protective Services	3.0	3.1	2.9	2.3	2.4	2.2	2.3	2.2	2.3
Social Sciences	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.2
Theology/Religious Vocations	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.3	0.1
Visual & Performing Arts	10.9	7.6	13.7	9.6	6.4	12.1	9.7	6.4	12.3
Other	4.4	4.8	3.9	3.2	3.7	2.8	3.2	3.5	2.9
Undecided	13.6	15.1	12.3	12.9	14.3	11.8	13.3	14.8	12.0
NUMBER RESPONDING	1,198,250			116,832			26,631		

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