

PSAT/NMSQT[®]

2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES SUMMARY REPORT

Preliminary SAT/National Merit Scholarship Qualifying Test

COLORADO

Preliminary SAT/National Merit Scholarship Qualifying Test

cosponsored by



CollegeBoard



**NATIONAL MERIT
SCHOLARSHIP CORPORATION**

This material was produced solely by College Board for its organizational purposes; NMSC was not involved in its production.

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

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
Male	659,909	47.5	112,312	46.3	2,718	44.1
Female	730,012	52.5	130,035	53.7	3,450	55.9
No Response	3,880		661		5	
Total	1,393,801		243,008		6,173	

TABLE 2: ETHNIC BACKGROUND

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
American Indian or Alaska Native	9,712	0.7	1,939	0.8	50	0.8
Asian, Asian American, or Pacific Islander	98,557	7.4	38,774	16.9	364	6.0
Black or African American	231,784	17.4	16,785	7.3	190	3.2
Hispanic, Latino, or Latin American	246,879	18.5	73,481	32.1	666	11.1
White	697,814	52.3	86,343	37.7	4,582	76.0
Other	50,753	3.8	11,439	5.0	174	2.9
No Response	58,302		14,247		147	

TABLE 3: PARTICIPATING IN STUDENT SEARCH SERVICE®

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
Yes	1,230,856	88.3	212,016	87.2	5,522	89.5
No	162,945	11.7	30,992	12.8	651	10.5

TABLE 4: SELF-REPORTED GRADE AVERAGE

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
A+ (97-100)	44,978	3.6	6,995	3.3	305	5.2
A (93-96)	218,617	17.4	39,563	18.5	1,796	30.5
A- (90-92)	216,489	17.2	37,273	17.4	1,332	22.6
B+ (87-89)	212,175	16.9	31,750	14.8	897	15.2
B (83-86)	219,916	17.5	36,120	16.9	822	13.9
B- (80-82)	121,194	9.6	17,931	8.4	308	5.2
C+ (77-79)	104,117	8.3	18,288	8.5	204	3.5
C (73-76)	72,728	5.8	15,679	7.3	158	2.7
C- (70-72)	26,362	2.1	5,159	2.4	39	0.7
D+ (67-69)	10,402	0.8	2,278	1.1	13	0.2
D (65-66)	7,170	0.6	1,968	0.9	12	0.2
E or F (Below 65)	3,327	0.3	943	0.4	8	0.1
No Response	136,326		29,061		279	

TABLE 5: YEAR COMPLETING HIGH SCHOOL AND ENTERING COLLEGE

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
2007	2,859	0.2	336	0.1	4	0.1
2008	41,505	3.1	4,597	2.0	72	1.2
2009	1,255,585	92.6	218,488	93.1	5,853	96.5
After 2009	45,030	3.3	9,572	4.1	124	2.0
Not Planning College	10,838	0.8	1,630	0.7	12	0.2
No Response	37,984		8,385		108	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

TABLE 6: PSAT/NMSQT® SCORES - CRITICAL READING

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	4,122	0.3	934	0.4	46	0.7
70-74	9,818	0.7	1,764	0.7	92	1.5
65-69	31,382	2.3	5,472	2.3	310	5.0
60-64	59,601	4.3	10,136	4.2	531	8.6
55-59	103,172	7.4	17,844	7.3	939	15.2
50-54	152,823	11.0	25,451	10.5	1,084	17.6
45-49	208,884	15.0	34,828	14.3	1,171	19.0
40-44	240,925	17.3	39,209	16.1	920	14.9
35-39	255,883	18.4	43,577	17.9	606	9.8
30-34	181,797	13.0	34,357	14.1	301	4.9
25-29	78,742	5.7	15,862	6.5	117	1.9
20-24	66,339	4.8	13,516	5.6	56	0.9
TOTAL	1,393,488		242,950		6,173	
Mean Score	42.6		42.1		49.2	
STD. DEV.	11.1		11.5		10.4	

MATH

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,380	0.5	1,297	0.5	53	0.9
70-74	10,558	0.8	2,297	0.9	93	1.5
65-69	32,224	2.3	6,122	2.5	299	4.8
60-64	74,863	5.4	14,897	6.1	689	11.2
55-59	113,531	8.2	19,752	8.1	945	15.3
50-54	160,564	11.5	27,306	11.2	1,127	18.3
45-49	225,871	16.2	35,687	14.7	1,132	18.3
40-44	242,937	17.4	39,395	16.2	835	13.5
35-39	200,972	14.4	34,856	14.4	529	8.6
30-34	175,616	12.6	32,346	13.3	292	4.7
25-29	103,136	7.4	19,558	8.1	126	2.0
20-24	46,003	3.3	9,336	3.8	53	0.9
TOTAL	1,392,655		242,849		6,173	
Mean Score	43.5		43.4		49.9	
STD. DEV.	11.3		11.8		10.4	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,560	0.2	423	0.2	17	0.3
70-74	4,547	0.3	986	0.4	54	0.9
65-69	25,179	1.8	4,639	1.9	239	3.9
60-64	33,789	2.4	5,969	2.5	342	5.5
55-59	85,050	6.1	14,646	6.1	784	12.7
50-54	136,996	9.9	24,148	10.0	1,111	18.0
45-49	210,556	15.2	35,054	14.5	1,295	21.0
40-44	225,975	16.3	36,613	15.2	1,020	16.5
35-39	235,084	17.0	39,984	16.6	657	10.6
30-34	207,886	15.0	36,132	15.0	391	6.3
25-29	125,422	9.1	23,600	9.8	157	2.5
20-24	92,336	6.7	19,153	7.9	103	1.7
TOTAL	1,385,380		241,347		6,170	
Mean Score	40.8		40.5		47.5	
STD. DEV.	11.0		11.3		10.0	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

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

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,010	0.3	440	0.4	24	0.9
70-74	4,840	0.7	861	0.8	42	1.5
65-69	15,022	2.3	2,510	2.2	151	5.6
60-64	28,082	4.3	4,657	4.1	230	8.5
55-59	47,210	7.2	7,886	7.0	430	15.8
50-54	68,502	10.4	11,134	9.9	465	17.1
45-49	93,796	14.2	15,107	13.5	499	18.4
40-44	109,432	16.6	17,406	15.5	391	14.4
35-39	120,443	18.3	20,018	17.8	269	9.9
30-34	91,023	13.8	16,660	14.8	134	4.9
25-29	42,167	6.4	8,186	7.3	52	1.9
20-24	37,182	5.6	7,404	6.6	31	1.1
TOTAL	659,709		112,269		2,718	
Mean Score	42.1		41.6		49.3	
STD. DEV.	11.4		11.7		10.7	

MALE - MATH

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	4,507	0.7	936	0.8	44	1.6
70-74	7,067	1.1	1,496	1.3	66	2.4
65-69	20,118	3.1	3,685	3.3	176	6.5
60-64	42,148	6.4	7,997	7.1	367	13.5
55-59	58,055	8.8	9,725	8.7	432	15.9
50-54	76,079	11.5	12,437	11.1	482	17.7
45-49	102,732	15.6	15,808	14.1	452	16.6
40-44	106,625	16.2	16,920	15.1	319	11.7
35-39	88,382	13.4	14,817	13.2	186	6.8
30-34	80,651	12.2	14,555	13.0	117	4.3
25-29	49,694	7.5	9,199	8.2	56	2.1
20-24	23,117	3.5	4,639	4.1	21	0.8
TOTAL	659,175		112,214		2,718	
Mean Score	44.1		44.0		51.4	
STD. DEV.	11.9		12.4		10.8	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

MALE - WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	928	0.1	136	0.1	3	0.1
70-74	1,748	0.3	408	0.4	24	0.9
65-69	9,859	1.5	1,744	1.6	81	3.0
60-64	13,608	2.1	2,287	2.1	129	4.7
55-59	35,428	5.4	5,876	5.3	324	11.9
50-54	58,916	9.0	10,072	9.0	467	17.2
45-49	93,773	14.3	15,137	13.6	590	21.7
40-44	103,120	15.8	16,297	14.6	448	16.5
35-39	111,610	17.0	18,603	16.7	297	10.9
30-34	105,728	16.1	18,008	16.2	201	7.4
25-29	68,152	10.4	12,493	11.2	87	3.2
20-24	51,802	7.9	10,296	9.2	65	2.4
TOTAL	654,672		111,357		2,716	
Mean Score	39.8		39.4		46.6	
STD. DEV.	10.9		11.2		10.2	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

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

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	2,110	0.3	494	0.4	22	0.6
70-74	4,964	0.7	900	0.7	50	1.4
65-69	16,322	2.2	2,954	2.3	158	4.6
60-64	31,449	4.3	5,468	4.2	301	8.7
55-59	55,839	7.7	9,934	7.6	509	14.8
50-54	84,095	11.5	14,274	11.0	619	17.9
45-49	114,707	15.7	19,664	15.1	670	19.4
40-44	130,987	17.9	21,728	16.7	529	15.3
35-39	134,640	18.4	23,437	18.0	336	9.7
30-34	89,974	12.3	17,571	13.5	166	4.8
25-29	36,156	5.0	7,591	5.8	65	1.9
20-24	28,660	3.9	6,006	4.6	25	0.7
TOTAL	729,903		130,021		3,450	
Mean Score	43.1		42.6		49.2	
STD. DEV.	10.9		11.2		10.2	

FEMALE - MATH

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	1,863	0.3	360	0.3	9	0.3
70-74	3,484	0.5	799	0.6	27	0.8
65-69	12,063	1.7	2,426	1.9	123	3.6
60-64	32,628	4.5	6,885	5.3	322	9.3
55-59	55,319	7.6	9,999	7.7	512	14.8
50-54	84,243	11.5	14,829	11.4	644	18.7
45-49	122,740	16.8	19,815	15.2	680	19.7
40-44	135,763	18.6	22,399	17.2	515	14.9
35-39	111,931	15.3	19,928	15.3	343	9.9
30-34	94,221	12.9	17,660	13.6	174	5.0
25-29	52,835	7.2	10,243	7.9	69	2.0
20-24	22,523	3.1	4,632	3.6	32	0.9
TOTAL	729,613		129,975		3,450	
Mean Score	42.9		42.8		48.8	
STD. DEV.	10.7		11.1		9.8	

**PSAT/NMSQT® 2006–2007 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES
COLORADO**

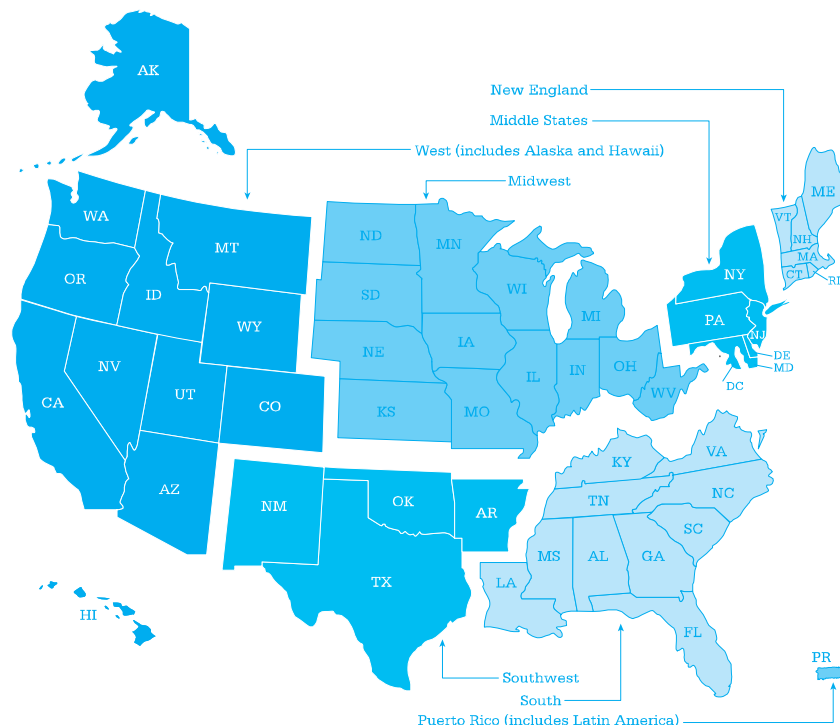
FEMALE - WRITING SKILLS

	TOTAL GROUP - ALL SCHOOLS		WEST		COLORADO	
	Number	Percent	Number	Percent	Number	Percent
75-80	1,631	0.2	287	0.2	14	0.4
70-74	2,794	0.4	576	0.4	30	0.9
65-69	15,298	2.1	2,892	2.2	158	4.6
60-64	20,147	2.8	3,675	2.8	213	6.2
55-59	49,527	6.8	8,752	6.8	459	13.3
50-54	77,900	10.7	14,042	10.9	643	18.6
45-49	116,453	16.0	19,862	15.4	704	20.4
40-44	122,432	16.8	20,240	15.6	572	16.6
35-39	122,820	16.9	21,291	16.5	360	10.4
30-34	101,327	13.9	18,014	13.9	189	5.5
25-29	56,610	7.8	10,972	8.5	69	2.0
20-24	39,980	5.5	8,744	6.8	38	1.1
TOTAL	726,919		129,347		3,449	
Mean Score	41.8		41.4		48.2	
STD. DEV.	10.9		11.3		9.9	

TABLE 7: COLLEGE MAJOR

	TOTAL GROUP - ALL SCHOOLS			WEST			COLORADO		
	Total %	Male %	Female %	Total %	Male %	Female %	Total %	Male %	Female %
Agriculture Sciences	0.9	1.0	0.9	0.7	0.6	0.8	0.8	0.7	0.8
Architecture	2.5	3.9	1.4	2.8	4.1	1.7	3.0	4.4	1.9
Area/Ethnic/Cultural Studies	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Biological Sciences	4.0	3.6	4.4	4.9	4.3	5.3	6.0	5.2	6.6
Business Management	7.9	10.1	6.1	7.4	9.0	6.1	7.0	9.1	5.4
Communication & Journalism	2.8	1.9	3.5	2.5	1.5	3.4	3.6	2.0	4.8
Computer/Information Science	1.3	2.4	0.4	1.2	2.4	0.3	1.1	2.1	0.3
Education	3.9	1.1	6.2	3.1	1.0	4.8	3.2	1.1	4.9
Engineering	7.7	14.7	1.7	7.3	14.1	1.9	10.3	18.9	3.6
Engineering Technologies	3.1	6.0	0.7	3.0	5.9	0.7	2.2	4.2	0.7
English Language & Literature	1.1	0.6	1.4	1.2	0.7	1.7	1.6	0.8	2.2
Family/Consumer Sciences	0.4	0.3	0.5	0.4	0.3	0.4	0.3	0.2	0.4
Foreign Languages	0.7	0.5	0.9	0.8	0.6	1.0	1.1	0.8	1.3
Health Professions/Sciences	17.4	9.3	24.4	15.9	9.2	21.4	15.7	8.8	21.0
History	0.9	1.3	0.5	0.8	1.2	0.5	1.2	1.8	0.7
Legal Professions & Studies	3.6	3.0	4.1	3.2	2.6	3.7	3.2	2.3	3.8
Liberal Arts & Humanities	0.2	0.2	0.3	0.3	0.2	0.4	0.3	0.2	0.4
Mathematics & Statistics	0.8	1.1	0.6	0.8	1.1	0.6	0.9	1.1	0.7
Multi/Interdisciplinary	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.3
Natural Resources	0.4	0.6	0.2	0.3	0.3	0.2	0.4	0.6	0.2
Parks, Leisure & Fitness Studies	1.3	2.3	0.4	1.0	1.8	0.3	0.5	0.8	0.3
Personal & Culinary Services	0.5	0.4	0.6	0.4	0.4	0.5	0.4	0.5	0.3
Philosophy/Religious Studies	0.4	0.4	0.3	0.4	0.5	0.4	0.5	0.4	0.6
Physical Sciences	1.2	1.6	0.8	1.4	1.9	0.9	2.1	2.9	1.6
Psychology	3.3	1.5	4.9	3.6	1.7	5.1	3.1	1.6	4.2
Social Service Professions	0.4	0.1	0.6	0.4	0.1	0.7	0.2	0.0	0.4
Security/Protective Services	3.0	3.1	2.9	2.8	3.0	2.6	1.6	1.8	1.5
Social Sciences	1.0	1.0	1.0	1.0	1.0	1.1	1.8	1.8	1.8
Theology/Religious Vocations	0.1	0.2	0.1	0.1	0.1	0.1	0.3	0.2	0.4
Visual & Performing Arts	10.9	7.6	13.7	11.3	8.0	13.9	8.9	6.0	11.1
Other	4.4	4.8	3.9	4.5	4.9	4.1	2.7	3.4	2.1
Undecided	13.6	15.1	12.3	16.1	17.3	15.1	15.7	15.9	15.4
NUMBER RESPONDING	1,198,250			202,156			5,642		

Areas Served by College Board Regional Offices



National Office
 45 Columbus Avenue
 New York, NY 10023-6992
 212 713-8000
 212 713-8255 (Fax)

Middle States Regional Office
 Two Bala Plaza, Suite 900
 Bala Cynwyd, PA 19004-1501
 866 392-3019
 610 227-2580 (Fax)

Midwestern Regional Office
 6111 North River Road, Suite 550
 Rosemont, IL 60018-5158
 866 392-4086
 847 653-4528 (Fax)

New England Regional Office
 470 Totten Pond Road
 Waltham, MA 02451-1982
 866 392-4089
 781 663-2743 (Fax)

Southern Regional Office
 3700 Crestwood Parkway NW, Suite 700
 Duluth, GA 30096-7155
 866 392-4088
 770 225-4062 (Fax)

Southwestern Regional Office
 4330 South MoPac Expressway, Suite 200
 Austin, TX 78735-6735
 866 392-3017
 512 721-1841 (Fax)

Western Regional Office
 2099 Gateway Place, Suite 550
 San Jose, CA 95110-1051
 866 392-4078
 408 367-1459 (Fax)

Puerto Rico and Latin America Office
 208 Ponce de León Avenue, Suite 1501
 San Juan, PR 00918-1017
 Mailing address:
 P.O. Box 71101
 San Juan, PR 00936-8001
 787 772-1200
 787 759-8629 (Fax - Reception area)
 787 764-4306 (Fax - Director's office)

International Education Office
 1233 20th Street NW, Suite 600
 Washington, DC 20036-2375
 202 741-4700
 202 741-4745 (Fax)

Washington Office
 1233 20th Street NW, Suite 600
 Washington, DC 20036-2375
 202 741-4700
 202 741-4743 (Fax)

Florida Office
 1545 Raymond Diehl Road, Suite 250
 Tallahassee, FL 32308-1500
 850 521-4900
 850 521-4921 (Fax)

New York State Office
 122 South Swan Street
 Albany, NY 12210-1715
 518 472-1515
 518 472-1516 (Fax)

Sacramento Office
 915 L Street, Suite 1200
 Sacramento, CA 95814-3705
 916 444-6262
 916 444-2868 (Fax)