

PSAT/NMSQT®

2014-2015 COLLEGE-BOUND
HIGH SCHOOL JUNIORS

SUMMARY REPORT

Preliminary SAT/National Merit Scholarship Qualifying Test

MONTANA

Preliminary SAT/National Merit Scholarship Qualifying Test
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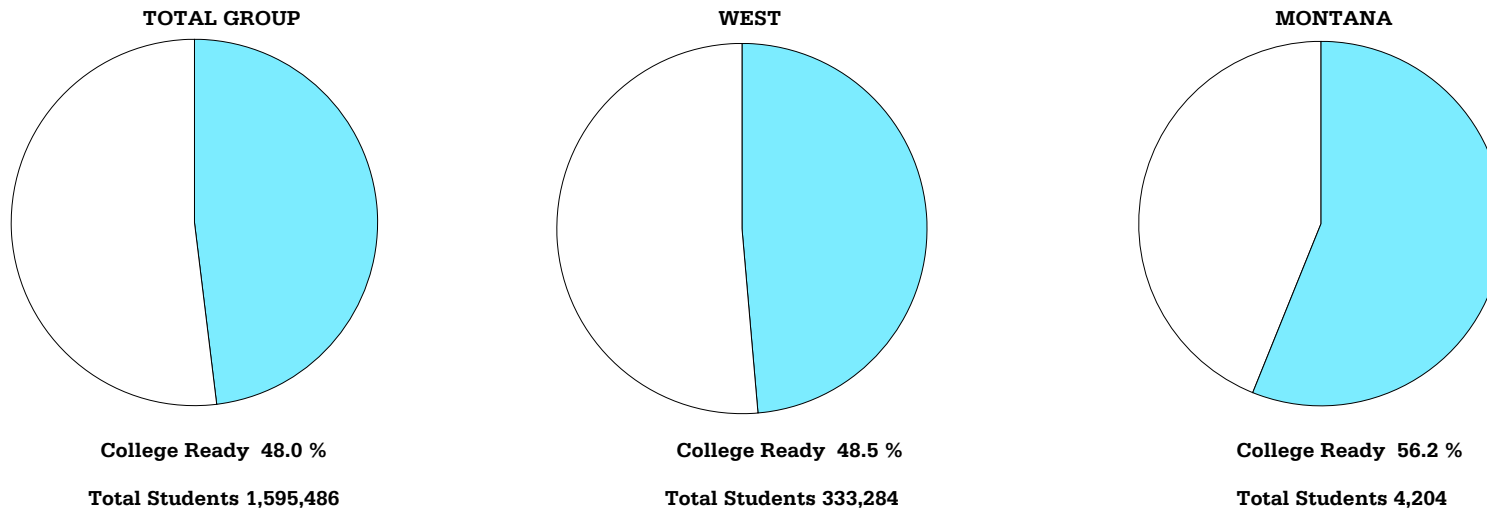


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FIGURE 1: ON TRACK TO BE COLLEGE AND CAREER READY

The PSAT/NMSQT College Readiness Benchmark represents the score that a student should meet or exceed to be considered on track to be college ready (for more information about benchmarks, check out www.collegeboard.org/results). The pie charts below show the percentage of students in the nation, your region, and your state who have met the PSAT/NMSQT composite score benchmark (142 for juniors and 133 for sophomores).

Use this information in combination with the optional Student Data File CD to identify students who may need extra support or who may be ready for more rigorous course work. In addition, PSAT/NMSQT Summary of Answers and Skills (SOAS) reports can help you target skills to improve with aggregate skills feedback.



See last page of this report for the list of states included in your region.

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

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
Male	750,929	47.2	153,016	46.1	1,859	44.3
Female	839,350	52.8	178,819	53.9	2,335	55.7
No Response	5,207		1,449		10	
TOTAL	1,595,486		333,284		4,204	

TABLE 2: ETHNIC BACKGROUND

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
American Indian or Alaska Native	12,145	0.8	3,501	1.1	101	2.5
Asian, Asian American, or Pacific Islander	144,275	9.5	50,305	16.1	84	2.1
Black or African American	181,712	12.0	15,397	4.9	26	0.6
Hispanic, Latino, or Latin American	311,728	20.5	97,342	31.2	86	2.1
White	811,645	53.5	132,824	42.6	3,728	91.9
Other	56,542	3.7	12,573	4.0	33	0.8
No Response	77,439		21,342		146	

TABLE 3: PARTICIPATING IN STUDENT SEARCH SERVICE®

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
Yes	1,374,684	86.2	288,029	86.4	3,755	89.3
No	220,802	13.8	45,255	13.6	449	10.7

TABLE 4: SELF-REPORTED GRADE AVERAGE

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
A+ (97-100)	72,120	4.9	10,948	3.6	156	3.8
A (93-96)	324,984	21.9	65,367	21.2	1,142	28.0
A- (90-92)	316,047	21.3	65,620	21.3	1,030	25.2
B+ (87-89)	266,041	17.9	51,074	16.6	612	15.0
B (83-86)	242,019	16.3	53,398	17.3	598	14.6
B- (80-82)	119,934	8.1	25,309	8.2	242	5.9
C+ (77-79)	78,252	5.3	18,392	6.0	150	3.7
C (73-76)	44,148	3.0	12,196	4.0	104	2.5
C- (70-72)	14,436	1.0	3,434	1.1	32	0.8
D+ (67-69)	4,553	0.3	1,161	0.4	9	0.2
D (65-66)	2,330	0.2	712	0.2	7	0.2
E or F (Below 65)	1,068	0.1	360	0.1	2	0.0
No Response	109,554		25,313		120	

TABLE 5: YEAR COMPLETING HIGH SCHOOL AND ENTERING COLLEGE

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
2015	10,077	0.6	1,637	0.5	30	0.7
2016	1,529,666	97.6	319,921	97.7	4,078	97.3
2017	13,401	0.9	2,946	0.9	34	0.8
After 2017	4,382	0.3	1,199	0.4	26	0.6
Not Planning College	9,240	0.6	1,635	0.5	22	0.5
No Response	28,720		5,946		14	

TABLE 6: PSAT/NMSQT® SCORES - CRITICAL READING

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	12,269	0.8	3,183	1.0	20	0.5
70-74	40,435	2.5	9,702	2.9	77	1.8
65-69	50,059	3.1	11,079	3.3	122	2.9
60-64	132,960	8.3	27,760	8.3	430	10.2
55-59	151,282	9.5	31,569	9.5	477	11.3
50-54	262,519	16.5	53,888	16.2	891	21.2
45-49	241,246	15.1	50,612	15.2	776	18.5
40-44	277,848	17.4	58,628	17.6	730	17.4
35-39	205,506	12.9	43,908	13.2	422	10.0
30-34	123,731	7.8	24,932	7.5	166	3.9
25-29	65,274	4.1	12,385	3.7	67	1.6
20-24	32,357	2.0	5,638	1.7	26	0.6
TOTAL	1,595,486		333,284		4,204	
Mean Score	46.9		47.3		49.1	
STD. DEV.	11.3		11.4		9.6	

PSAT/NMSQT® 2014-2015 COLLEGE-BOUND HIGH SCHOOL JUNIORS
MONTANA

MATHEMATICS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	27,200	1.7	7,224	2.2	24	0.6
70-74	39,427	2.5	9,151	2.7	63	1.5
65-69	99,827	6.3	20,511	6.2	263	6.3
60-64	117,266	7.3	24,569	7.4	381	9.1
55-59	190,357	11.9	38,992	11.7	717	17.1
50-54	238,624	15.0	50,104	15.0	866	20.6
45-49	300,608	18.8	62,608	18.8	875	20.8
40-44	206,440	12.9	42,789	12.8	488	11.6
35-39	205,350	12.9	42,872	12.9	354	8.4
30-34	92,785	5.8	19,292	5.8	115	2.7
25-29	52,906	3.3	10,452	3.1	41	1.0
20-24	24,696	1.5	4,720	1.4	17	0.4
TOTAL	1,595,486		333,284		4,204	
Mean Score	48.6		48.9		50.9	
STD. DEV.	11.8		12.0		9.7	

WRITING SKILLS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	14,474	0.9	3,951	1.2	10	0.2
70-74	30,945	1.9	6,404	1.9	39	0.9
65-69	58,912	3.7	13,021	3.9	99	2.4
60-64	80,202	5.0	16,110	4.8	193	4.6
55-59	164,768	10.3	33,900	10.2	479	11.4
50-54	180,999	11.3	38,949	11.7	578	13.7
45-49	277,129	17.4	59,148	17.7	850	20.2
40-44	258,258	16.2	55,865	16.8	787	18.7
35-39	258,214	16.2	54,208	16.3	714	17.0
30-34	133,110	8.3	26,773	8.0	279	6.6
25-29	75,906	4.8	14,044	4.2	116	2.8
20-24	62,569	3.9	10,911	3.3	60	1.4
TOTAL	1,595,486		333,284		4,204	
Mean Score	45.3		45.7		45.9	
STD. DEV.	11.8		11.7		9.9	

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

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,317	0.8	1,571	1.0	10	0.5
70-74	21,196	2.8	4,923	3.2	37	2.0
65-69	25,304	3.4	5,498	3.6	62	3.3
60-64	63,762	8.5	13,171	8.6	210	11.3
55-59	69,523	9.3	14,371	9.4	210	11.3
50-54	117,103	15.6	23,840	15.6	358	19.3
45-49	107,379	14.3	22,153	14.5	331	17.8
40-44	125,592	16.7	25,690	16.8	309	16.6
35-39	96,906	12.9	19,866	13.0	202	10.9
30-34	63,366	8.4	12,219	8.0	80	4.3
25-29	35,911	4.8	6,578	4.3	32	1.7
20-24	18,570	2.5	3,136	2.0	18	1.0
TOTAL	750,929		153,016		1,859	
Mean Score	46.7		47.2		49.1	
STD. DEV.	11.8		11.8		10.1	

PSAT/NMSQT® 2014-2015 COLLEGE-BOUND HIGH SCHOOL JUNIORS
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MALE - MATHEMATICS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	17,909	2.4	4,548	3.0	15	0.8
70-74	24,544	3.3	5,456	3.6	43	2.3
65-69	58,730	7.8	11,895	7.8	157	8.4
60-64	63,734	8.5	13,324	8.7	210	11.3
55-59	95,622	12.7	19,526	12.8	329	17.7
50-54	110,359	14.7	23,113	15.1	371	20.0
45-49	129,882	17.3	26,514	17.3	346	18.6
40-44	85,201	11.3	17,106	11.2	192	10.3
35-39	85,862	11.4	16,846	11.0	132	7.1
30-34	41,404	5.5	7,885	5.2	41	2.2
25-29	25,099	3.3	4,542	3.0	13	0.7
20-24	12,583	1.7	2,261	1.5	10	0.5
TOTAL	750,929		153,016		1,859	
Mean Score	49.8		50.3		52.2	
STD. DEV.	12.4		12.4		10.0	

MALE - WRITING SKILLS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,479	0.9	1,792	1.2	4	0.2
70-74	13,265	1.8	2,788	1.8	13	0.7
65-69	25,009	3.3	5,567	3.6	34	1.8
60-64	34,324	4.6	6,847	4.5	68	3.7
55-59	71,197	9.5	14,455	9.4	183	9.8
50-54	79,747	10.6	17,028	11.1	234	12.6
45-49	125,954	16.8	26,391	17.2	361	19.4
40-44	120,231	16.0	25,292	16.5	356	19.2
35-39	125,467	16.7	25,406	16.6	358	19.3
30-34	69,329	9.2	13,472	8.8	148	8.0
25-29	42,639	5.7	7,610	5.0	63	3.4
20-24	37,288	5.0	6,368	4.2	37	2.0
TOTAL	750,929		153,016		1,859	
Mean Score	44.4		45.0		44.7	
STD. DEV.	12.0		11.9		9.9	

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

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	5,939	0.7	1,606	0.9	10	0.4
70-74	19,179	2.3	4,769	2.7	40	1.7
65-69	24,680	2.9	5,565	3.1	60	2.6
60-64	68,995	8.2	14,528	8.1	220	9.4
55-59	81,466	9.7	17,121	9.6	266	11.4
50-54	144,823	17.3	29,877	16.7	532	22.8
45-49	133,262	15.9	28,288	15.8	442	18.9
40-44	151,249	18.0	32,634	18.2	420	18.0
35-39	107,685	12.8	23,775	13.3	218	9.3
30-34	59,661	7.1	12,523	7.0	86	3.7
25-29	28,896	3.4	5,698	3.2	33	1.4
20-24	13,515	1.6	2,435	1.4	8	0.3
TOTAL	839,350		178,819		2,335	
Mean Score	47.2		47.4		49.1	
STD. DEV.	10.9		11.0		9.2	

FEMALE - MATHEMATICS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	9,262	1.1	2,670	1.5	9	0.4
70-74	14,848	1.8	3,687	2.1	20	0.9
65-69	40,965	4.9	8,574	4.8	106	4.5
60-64	53,359	6.4	11,200	6.3	170	7.3
55-59	94,379	11.2	19,367	10.8	388	16.6
50-54	127,719	15.2	26,831	15.0	493	21.1
45-49	169,815	20.2	35,836	20.0	525	22.5
40-44	120,438	14.3	25,434	14.2	295	12.6
35-39	118,531	14.1	25,757	14.4	222	9.5
30-34	50,749	6.0	11,246	6.3	72	3.1
25-29	27,391	3.3	5,806	3.2	28	1.2
20-24	11,894	1.4	2,411	1.3	7	0.3
TOTAL	839,350		178,819		2,335	
Mean Score	47.6		47.6		49.8	
STD. DEV.	11.2		11.4		9.2	

FEMALE - WRITING SKILLS

	TOTAL GROUP		WEST		MONTANA	
	Number	Percent	Number	Percent	Number	Percent
75-80	7,982	1.0	2,158	1.2	6	0.3
70-74	17,655	2.1	3,611	2.0	26	1.1
65-69	33,832	4.0	7,435	4.2	65	2.8
60-64	45,764	5.5	9,228	5.2	125	5.4
55-59	93,261	11.1	19,364	10.8	295	12.6
50-54	100,894	12.0	21,806	12.2	342	14.6
45-49	150,475	17.9	32,543	18.2	486	20.8
40-44	137,187	16.3	30,312	17.0	429	18.4
35-39	131,705	15.7	28,481	15.9	355	15.2
30-34	63,051	7.5	13,113	7.3	130	5.6
25-29	32,766	3.9	6,331	3.5	53	2.3
20-24	24,778	3.0	4,437	2.5	23	1.0
TOTAL	839,350		178,819		2,335	
Mean Score	46.2		46.4		46.8	
STD. DEV.	11.6		11.5		9.8	

TABLE 7: COLLEGE MAJOR

	TOTAL GROUP			WEST			MONTANA		
	Total %	Male %	Female %	Total %	Male %	Female %	Total %	Male %	Female %
Agriculture Sciences	1.1	1.0	1.2	1.0	0.8	1.2	2.8	3.1	2.6
Architecture	1.3	1.9	0.8	1.3	1.8	0.8	1.6	2.6	0.8
Area/Ethnic/Cultural Studies	0.1	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.0
Biological Sciences	5.5	4.3	6.5	6.4	5.1	7.5	5.4	4.8	5.9
Business Management	9.7	12.0	7.7	8.8	10.7	7.3	5.7	6.5	5.1
Communication & Journalism	1.8	1.4	2.3	1.7	1.1	2.1	1.1	1.1	1.2
Computer/Information Science	2.9	5.4	0.7	3.1	5.8	0.9	2.0	4.2	0.3
Education	3.2	1.0	5.1	2.5	0.8	4.0	4.3	1.4	6.5
Engineering	11.3	20.0	3.9	11.3	20.0	4.1	12.2	23.3	3.6
Engineering Technologies	1.3	2.3	0.3	1.3	2.5	0.3	0.7	1.4	0.1
English Language & Literature	1.1	0.5	1.5	1.2	0.6	1.7	1.3	0.7	1.7
Family/Consumer Sciences	0.3	0.2	0.4	0.3	0.1	0.4	0.4	0.1	0.8
Foreign Languages	0.5	0.3	0.7	0.5	0.3	0.7	0.7	0.4	0.9
Health Professions/Sciences	19.2	10.3	27.0	18.2	10.3	24.7	21.5	10.8	30.0
History	0.7	0.9	0.4	0.6	0.8	0.4	0.6	0.9	0.5
Legal Professions & Studies	2.0	1.7	2.2	1.9	1.6	2.1	1.9	2.3	1.6
Liberal Arts & Humanities	0.3	0.2	0.4	0.3	0.2	0.4	0.3	0.1	0.4
Mathematics & Statistics	0.7	0.8	0.6	0.7	0.8	0.6	0.5	0.7	0.4
Military Technologies	0.6	1.0	0.2	0.6	1.0	0.2	0.5	1.0	0.1
Multi/Interdisciplinary	0.7	0.5	0.8	0.7	0.6	0.9	0.7	0.5	0.8
Natural Resources	0.6	0.7	0.4	0.5	0.6	0.5	1.3	1.8	0.9
Parks, Leisure & Fitness Studies	0.8	1.4	0.3	0.6	1.0	0.2	0.8	1.5	0.2
Personal & Culinary Services	0.3	0.2	0.4	0.3	0.2	0.3	0.4	0.2	0.5
Philosophy/Religious Studies	0.2	0.3	0.2	0.2	0.3	0.2	0.4	0.4	0.4
Physical Sciences	1.4	1.9	1.0	1.5	2.1	1.0	1.6	1.9	1.3
Psychology	4.0	1.8	5.9	4.4	2.1	6.3	3.4	1.6	4.8
Social Service Professions	0.5	0.1	0.8	0.5	0.1	0.8	0.4	0.1	0.7
Security/Protective Services	4.2	4.5	3.9	4.2	4.4	4.1	2.9	3.6	2.3
Social Sciences	2.0	1.6	2.4	2.2	1.6	2.8	1.8	1.6	1.9
Theology/Religious Vocations	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1
Visual & Performing Arts	8.1	6.8	9.2	8.2	7.0	9.3	6.7	5.4	7.7
Other	2.7	2.9	2.5	2.5	2.6	2.4	3.3	3.5	3.1
Undecided	10.9	11.8	10.2	12.0	12.7	11.4	12.7	12.6	12.7
NUMBER RESPONDING	1,458,790			302,984			4,025		

Areas Served by College Board Regional Offices



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