

# PSAT/NMSQT®

2014-2015 COLLEGE-BOUND  
HIGH SCHOOL JUNIORS

## SUMMARY REPORT

Preliminary SAT/National Merit Scholarship Qualifying Test

## MICHIGAN

Preliminary SAT/National Merit Scholarship Qualifying Test  
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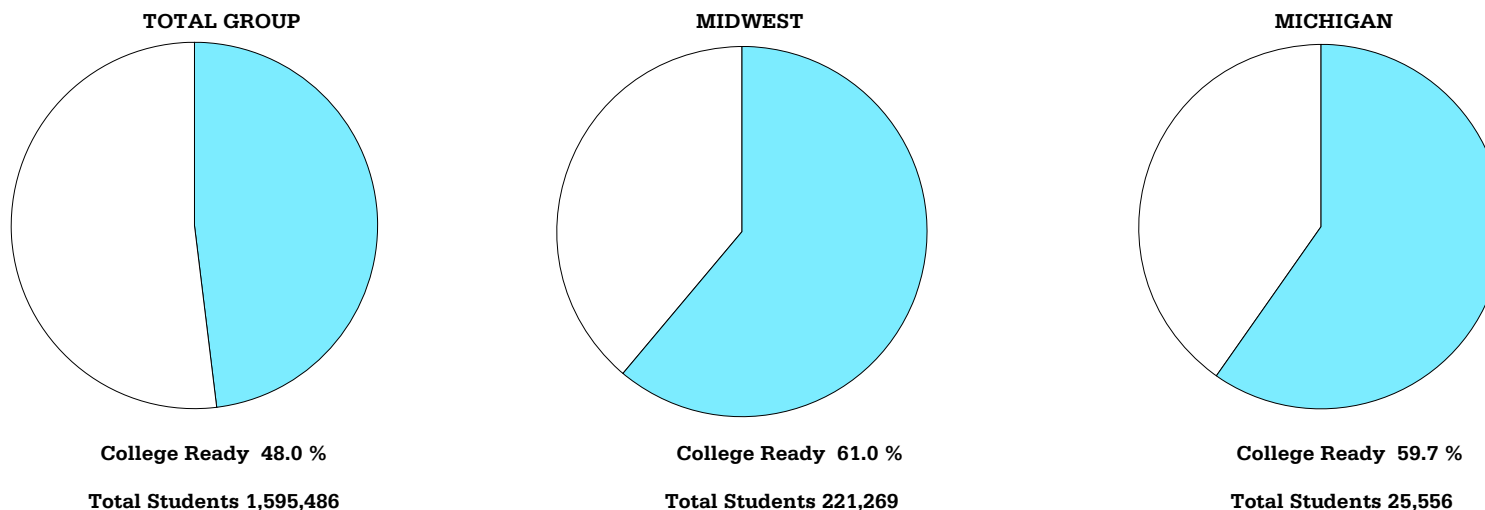


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**FIGURE 1: ON TRACK TO BE COLLEGE AND CAREER READY**

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](http://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.



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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		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
Male	750,929	47.2	99,828	45.2	11,568	45.4
Female	839,350	52.8	120,882	54.8	13,927	54.6
No Response	5,207		559		61	
<b>TOTAL</b>	<b>1,595,486</b>		<b>221,269</b>		<b>25,556</b>	

**TABLE 2: ETHNIC BACKGROUND**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
American Indian or Alaska Native	12,145	0.8	1,070	0.5	159	0.6
Asian, Asian American, or Pacific Islander	144,275	9.5	12,886	6.0	1,797	7.3
Black or African American	181,712	12.0	21,085	9.8	3,526	14.3
Hispanic, Latino, or Latin American	311,728	20.5	13,068	6.1	1,070	4.3
White	811,645	53.5	161,067	74.9	17,208	69.7
Other	56,542	3.7	5,776	2.7	932	3.8
No Response	77,439		6,317		864	

**TABLE 3: PARTICIPATING IN STUDENT SEARCH SERVICE®**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
Yes	1,374,684	86.2	195,327	88.3	22,718	88.9
No	220,802	13.8	25,942	11.7	2,838	11.1

**TABLE 4: SELF-REPORTED GRADE AVERAGE**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
A+ (97-100)	72,120	4.9	13,944	6.6	1,914	7.8
A (93-96)	324,984	21.9	62,700	29.5	8,037	32.9
A- (90-92)	316,047	21.3	48,277	22.7	5,595	22.9
B+ (87-89)	266,041	17.9	32,014	15.0	3,296	13.5
B (83-86)	242,019	16.3	28,440	13.4	2,752	11.3
B- (80-82)	119,934	8.1	11,879	5.6	1,181	4.8
C+ (77-79)	78,252	5.3	8,182	3.8	864	3.5
C (73-76)	44,148	3.0	5,148	2.4	557	2.3
C- (70-72)	14,436	1.0	1,457	0.7	154	0.6
D+ (67-69)	4,553	0.3	441	0.2	52	0.2
D (65-66)	2,330	0.2	251	0.1	27	0.1
E or F (Below 65)	1,068	0.1	74	0.0	10	0.0
No Response	109,554		8,462		1,117	

**TABLE 5: YEAR COMPLETING HIGH SCHOOL AND ENTERING COLLEGE**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
2015	10,077	0.6	674	0.3	73	0.3
2016	1,529,666	97.6	216,815	98.7	25,032	98.7
2017	13,401	0.9	1,130	0.5	164	0.6
After 2017	4,382	0.3	366	0.2	38	0.1
Not Planning College	9,240	0.6	709	0.3	48	0.2
No Response	28,720		1,575		201	

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

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	12,269	0.8	1,912	0.9	234	0.9
70-74	40,435	2.5	6,944	3.1	860	3.4
65-69	50,059	3.1	8,968	4.1	1,059	4.1
60-64	132,960	8.3	24,710	11.2	2,764	10.8
55-59	151,282	9.5	27,229	12.3	3,213	12.6
50-54	262,519	16.5	45,608	20.6	5,119	20.0
45-49	241,246	15.1	36,146	16.3	4,011	15.7
40-44	277,848	17.4	34,123	15.4	3,817	14.9
35-39	205,506	12.9	19,363	8.8	2,386	9.3
30-34	123,731	7.8	9,662	4.4	1,174	4.6
25-29	65,274	4.1	4,329	2.0	610	2.4
20-24	32,357	2.0	2,275	1.0	309	1.2
TOTAL	1,595,486		221,269		25,556	
Mean Score	46.9		49.9		49.7	
STD. DEV.	11.3		10.6		10.9	

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

**MATHEMATICS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	27,200	1.7	4,166	1.9	530	2.1
70-74	39,427	2.5	6,677	3.0	780	3.1
65-69	99,827	6.3	19,399	8.8	2,049	8.0
60-64	117,266	7.3	22,598	10.2	2,560	10.0
55-59	190,357	11.9	34,390	15.5	3,658	14.3
50-54	238,624	15.0	38,368	17.3	4,285	16.8
45-49	300,608	18.8	41,136	18.6	4,657	18.2
40-44	206,440	12.9	23,354	10.6	2,673	10.5
35-39	205,350	12.9	18,645	8.4	2,474	9.7
30-34	92,785	5.8	7,166	3.2	1,050	4.1
25-29	52,906	3.3	3,611	1.6	543	2.1
20-24	24,696	1.5	1,759	0.8	297	1.2
TOTAL	1,595,486		221,269		25,556	
Mean Score	48.6		51.8		51.0	
STD. DEV.	11.8		11.1		11.6	

**WRITING SKILLS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	14,474	0.9	1,761	0.8	227	0.9
70-74	30,945	1.9	4,718	2.1	497	1.9
65-69	58,912	3.7	9,965	4.5	1,244	4.9
60-64	80,202	5.0	14,605	6.6	1,707	6.7
55-59	164,768	10.3	30,594	13.8	3,486	13.6
50-54	180,999	11.3	32,527	14.7	3,667	14.3
45-49	277,129	17.4	43,596	19.7	4,852	19.0
40-44	258,258	16.2	34,486	15.6	3,953	15.5
35-39	258,214	16.2	28,263	12.8	3,243	12.7
30-34	133,110	8.3	10,999	5.0	1,358	5.3
25-29	75,906	4.8	5,478	2.5	697	2.7
20-24	62,569	3.9	4,277	1.9	625	2.4
TOTAL	1,595,486		221,269		25,556	
Mean Score	45.3		48.1		47.9	
STD. DEV.	11.8		10.9		11.2	

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

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,317	0.8	1,001	1.0	114	1.0
70-74	21,196	2.8	3,640	3.6	447	3.9
65-69	25,304	3.4	4,592	4.6	535	4.6
60-64	63,762	8.5	11,703	11.7	1,331	11.5
55-59	69,523	9.3	12,182	12.2	1,445	12.5
50-54	117,103	15.6	19,586	19.6	2,236	19.3
45-49	107,379	14.3	15,461	15.5	1,741	15.1
40-44	125,592	16.7	14,638	14.7	1,626	14.1
35-39	96,906	12.9	8,818	8.8	1,070	9.2
30-34	63,366	8.4	4,660	4.7	549	4.7
25-29	35,911	4.8	2,283	2.3	321	2.8
20-24	18,570	2.5	1,264	1.3	153	1.3
TOTAL	750,929		99,828		11,568	
Mean Score	46.7		50.1		50.0	
STD. DEV.	11.8		11.0		11.3	

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

**MALE - MATHEMATICS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	17,909	2.4	2,876	2.9	356	3.1
70-74	24,544	3.3	4,317	4.3	516	4.5
65-69	58,730	7.8	11,294	11.3	1,232	10.7
60-64	63,734	8.5	11,884	11.9	1,358	11.7
55-59	95,622	12.7	16,265	16.3	1,798	15.5
50-54	110,359	14.7	16,215	16.2	1,841	15.9
45-49	129,882	17.3	16,106	16.1	1,844	15.9
40-44	85,201	11.3	8,615	8.6	952	8.2
35-39	85,862	11.4	6,921	6.9	917	7.9
30-34	41,404	5.5	2,977	3.0	388	3.4
25-29	25,099	3.3	1,570	1.6	227	2.0
20-24	12,583	1.7	788	0.8	139	1.2
TOTAL	750,929		99,828		11,568	
Mean Score	49.8		53.5		53.0	
STD. DEV.	12.4		11.6		12.0	

**MALE - WRITING SKILLS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	6,479	0.9	761	0.8	96	0.8
70-74	13,265	1.8	2,041	2.0	211	1.8
65-69	25,009	3.3	4,181	4.2	536	4.6
60-64	34,324	4.6	6,112	6.1	748	6.5
55-59	71,197	9.5	12,938	13.0	1,481	12.8
50-54	79,747	10.6	14,034	14.1	1,637	14.2
45-49	125,954	16.8	19,559	19.6	2,233	19.3
40-44	120,231	16.0	15,792	15.8	1,757	15.2
35-39	125,467	16.7	13,451	13.5	1,499	13.0
30-34	69,329	9.2	5,568	5.6	668	5.8
25-29	42,639	5.7	2,935	2.9	367	3.2
20-24	37,288	5.0	2,456	2.5	335	2.9
TOTAL	750,929		99,828		11,568	
Mean Score	44.4		47.4		47.4	
STD. DEV.	12.0		11.1		11.4	



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

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	5,939	0.7	910	0.8	120	0.9
70-74	19,179	2.3	3,294	2.7	413	3.0
65-69	24,680	2.9	4,363	3.6	522	3.7
60-64	68,995	8.2	12,966	10.7	1,425	10.2
55-59	81,466	9.7	14,996	12.4	1,758	12.6
50-54	144,823	17.3	25,938	21.5	2,876	20.7
45-49	133,262	15.9	20,609	17.0	2,261	16.2
40-44	151,249	18.0	19,378	16.0	2,186	15.7
35-39	107,685	12.8	10,467	8.7	1,305	9.4
30-34	59,661	7.1	4,950	4.1	621	4.5
25-29	28,896	3.4	2,022	1.7	287	2.1
20-24	13,515	1.6	989	0.8	153	1.1
TOTAL	839,350		120,882		13,927	
Mean Score	47.2		49.8		49.6	
STD. DEV.	10.9		10.1		10.5	

**FEMALE - MATHEMATICS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	9,262	1.1	1,287	1.1	174	1.2
70-74	14,848	1.8	2,354	1.9	264	1.9
65-69	40,965	4.9	8,080	6.7	816	5.9
60-64	53,359	6.4	10,681	8.8	1,196	8.6
55-59	94,379	11.2	18,060	14.9	1,850	13.3
50-54	127,719	15.2	22,078	18.3	2,438	17.5
45-49	169,815	20.2	24,913	20.6	2,799	20.1
40-44	120,438	14.3	14,665	12.1	1,715	12.3
35-39	118,531	14.1	11,657	9.6	1,547	11.1
30-34	50,749	6.0	4,142	3.4	660	4.7
25-29	27,391	3.3	2,013	1.7	314	2.3
20-24	11,894	1.4	952	0.8	154	1.1
TOTAL	839,350		120,882		13,927	
Mean Score	47.6		50.4		49.4	
STD. DEV.	11.2		10.5		11.0	

**FEMALE - WRITING SKILLS**

	TOTAL GROUP		MIDWEST		MICHIGAN	
	Number	Percent	Number	Percent	Number	Percent
75-80	7,982	1.0	999	0.8	131	0.9
70-74	17,655	2.1	2,674	2.2	286	2.1
65-69	33,832	4.0	5,772	4.8	708	5.1
60-64	45,764	5.5	8,474	7.0	955	6.9
55-59	93,261	11.1	17,599	14.6	1,995	14.3
50-54	100,894	12.0	18,444	15.3	2,025	14.5
45-49	150,475	17.9	23,936	19.8	2,608	18.7
40-44	137,187	16.3	18,596	15.4	2,183	15.7
35-39	131,705	15.7	14,709	12.2	1,733	12.4
30-34	63,051	7.5	5,381	4.5	687	4.9
25-29	32,766	3.9	2,506	2.1	329	2.4
20-24	24,778	3.0	1,792	1.5	287	2.1
TOTAL	839,350		120,882		13,927	
Mean Score	46.2		48.7		48.4	
STD. DEV.	11.6		10.7		11.1	

**TABLE 7: COLLEGE MAJOR**

	TOTAL GROUP			MIDWEST			MICHIGAN		
	Total %	Male %	Female %	Total %	Male %	Female %	Total %	Male %	Female %
Agriculture Sciences	1.1	1.0	1.2	1.3	1.3	1.3	0.8	0.7	0.9
Architecture	1.3	1.9	0.8	1.2	1.8	0.7	1.0	1.4	0.7
Area/Ethnic/Cultural Studies	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.2
Biological Sciences	5.5	4.3	6.5	5.4	4.2	6.4	5.7	4.6	6.6
Business Management	9.7	12.0	7.7	9.7	12.8	7.2	9.7	12.8	7.1
Communication & Journalism	1.8	1.4	2.3	1.8	1.4	2.2	1.8	1.3	2.2
Computer/Information Science	2.9	5.4	0.7	2.8	5.5	0.6	2.7	5.2	0.7
Education	3.2	1.0	5.1	4.1	1.5	6.3	3.4	1.1	5.2
Engineering	11.3	20.0	3.9	11.9	21.1	4.4	12.8	22.4	5.0
Engineering Technologies	1.3	2.3	0.3	1.0	2.0	0.2	1.1	2.1	0.3
English Language & Literature	1.1	0.5	1.5	1.1	0.5	1.6	1.3	0.5	1.9
Family/Consumer Sciences	0.3	0.2	0.4	0.3	0.1	0.4	0.2	0.1	0.3
Foreign Languages	0.5	0.3	0.7	0.6	0.3	0.8	0.6	0.2	0.8
Health Professions/Sciences	19.2	10.3	27.0	21.7	11.7	29.8	22.2	13.2	29.5
History	0.7	0.9	0.4	0.6	0.9	0.4	0.6	0.8	0.4
Legal Professions & Studies	2.0	1.7	2.2	1.9	1.7	2.1	2.1	1.9	2.3
Liberal Arts & Humanities	0.3	0.2	0.4	0.3	0.2	0.3	0.3	0.2	0.3
Mathematics & Statistics	0.7	0.8	0.6	0.8	1.0	0.6	0.8	1.0	0.6
Military Technologies	0.6	1.0	0.2	0.4	0.8	0.1	0.4	0.6	0.2
Multi/Interdisciplinary	0.7	0.5	0.8	0.7	0.5	0.8	0.9	0.8	1.0
Natural Resources	0.6	0.7	0.4	0.6	0.9	0.4	0.6	1.0	0.4
Parks, Leisure & Fitness Studies	0.8	1.4	0.3	0.6	1.1	0.2	0.6	0.9	0.3
Personal & Culinary Services	0.3	0.2	0.4	0.2	0.1	0.3	0.2	0.1	0.2
Philosophy/Religious Studies	0.2	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2
Physical Sciences	1.4	1.9	1.0	1.6	2.3	1.1	1.7	2.4	1.1
Psychology	4.0	1.8	5.9	3.9	1.8	5.6	3.8	1.7	5.5
Social Service Professions	0.5	0.1	0.8	0.6	0.1	0.9	0.7	0.2	1.1
Security/Protective Services	4.2	4.5	3.9	2.9	3.3	2.6	2.8	2.9	2.8
Social Sciences	2.0	1.6	2.4	2.0	1.6	2.3	1.8	1.5	2.1
Theology/Religious Vocations	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2
Visual & Performing Arts	8.1	6.8	9.2	7.1	5.8	8.2	7.5	5.6	9.0
Other	2.7	2.9	2.5	2.1	2.2	1.9	1.7	1.8	1.6
Undecided	10.9	11.8	10.2	10.3	11.0	9.8	9.8	10.3	9.3
NUMBER RESPONDING	1,458,790			210,035			24,154		

**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**

Three Bala Plaza East, Suite 501  
 Bala Cynwyd, PA 19004-1501  
 866-392-3019  
 610-227-2580 (Fax)

**Midwestern Regional Office**

8700 West Bryn Mawr Avenue,  
 Suite 900N  
 Chicago, IL 60631-3512  
 866-392-4086  
 847-653-4528 (Fax)

**New England Regional Office**

1601 Trapelo Road, Suite 12  
 Waltham, MA 02451-7333  
 866-392-4089  
 781-663-2743 (Fax)

**Southern Regional Office**

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 Duluth, GA 30096-7155  
 866-392-4088  
 770-225-4062 (Fax)

**Southwestern Regional Office**

4330 Gaines Ranch Loop, Suite 200  
 Austin, TX 78735-6735  
 866-392-3017  
 512-721-1841 (Fax)

**Western Regional Office**

2001 Gateway Place, Suite 220W  
 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)  
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**International Education Office**

45 Columbus Avenue  
 New York, NY 10023-6992  
 212-373-8738  
 646-417-7350(Fax)

**Washington Office**

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 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)