



2022

# SAT Suite of Assessments Annual Report

SAT<sup>®</sup>

PSAT/NMSQT<sup>®</sup>

PSAT<sup>®</sup> 10

PSAT<sup>®</sup> 8/9

## New Jersey

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**DATA EMBARGO IN EFFECT.** Information in this report is embargoed from dissemination to the media and general public until the College Board makes it publicly available **by the end of September**. Prior to that time, you may use the data and other information in this report for internal purposes. If you have questions, please contact the College Board communications department at [communications@collegeboard.org](mailto:communications@collegeboard.org).

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## About This Report

This report presents data on students in the class of 2022 who took the SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2021-22 school year.

Within each assessment, test takers are counted only once and only their latest scores and most recent demographic responses are summarized. Most students supply optional demographic information when they register for or take tests in the SAT Suite of Assessments, which provides valuable contextual information to aid in interpreting and understanding individual and group scores.

This report is compiled by the College Board as a summary of the SAT program results, inclusive of all test takers. In some states, the SAT is offered as an accountability assessment to all students in 11th grade.\* Because this report is focused on the total SAT test taking activity of the graduating Class of 2022, it is not comparable with or a substitute for data that is provided by state agencies regarding their state testing programs.

### Score Ranges

Here are the ranges for reported scores for the Evidence-Based Reading and Writing (ERW) and Math sections of each assessment in the SAT Suite:

- SAT sections: 200–800
- PSAT/NMSQT and PSAT 10 sections: 160–760
- PSAT 8/9 sections: 120–720

### Race/Ethnicity Data Collection and Reporting

In June 2015, the College Board aligned its collection and reporting of race/ethnicity categories with U.S. Department of Education guidelines. In addition, while previous SAT cohort assignment reflected self-reported information collected during SAT or SAT Subject Test registration only, it now leverages the most recent information from the SAT, PSAT-related assessment, or AP programs in an effort to more closely align with school, district, and state data systems. For these reasons, we advise caution when comparing data points in this report to those in previous reports.

### SAT School Day

In the United States, students may take the SAT on a weekday in their school when it is provided by their state, district, or school through the SAT School Day program. SAT School Day is administered on test dates in the fall and spring. Students testing in the most recent school year as part of a state testing program are only included in the cohort-level data presented here if they are a member of the graduating class of 2022.

### Median Family Income Estimates

To generate high-level estimates of participation in the SAT Suite of Assessments by income band, we estimate family income by linking students to the median family income in the census tract in which they live, according to American Community Survey data. Median family income estimates are available for the total group and for U.S. states only.

### Caveat on Using the Data

Relationships between test scores and other background or contextual factors are complex and interdependent. Caution is warranted when using scores to compare or evaluate teachers, schools, districts, or states, because of differences in participation and test taker populations.

### Statistical Definitions

**Mean score:** The mean score is the arithmetic average of a defined set of test scores. Mean score statistics are reported here if there are ten or more students in a group or subgroup. Due to rounding, the mean section scores (ERW and Math) may not add up to the Total score.

**Scaled score:** A scaled score is the result of adjusting a raw score (the number of questions answered correctly) in ways that ensure that results across different test forms are comparable. The scores shown here and reported to educators, students, and institutions are scaled scores.

**Standard deviation (SD):** The standard deviation is a measure of the variability of a set of scores. If test scores cluster tightly around the mean score, as they do when the group tested is relatively homogeneous, the standard deviation is smaller than it would be with a more diverse group and a more widely dispersed distribution of scores.

\*Colorado, Connecticut, Delaware, Illinois, Indiana, Michigan, New Hampshire, New Mexico, Oklahoma, Rhode Island, and West Virginia.

## College and Career Readiness Benchmarks

Each assessment in the SAT Suite has an associated set of metrics called the College and Career Readiness Benchmarks.

- The SAT Math benchmark is the section score associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in algebra, statistics, precalculus, or calculus.
- The SAT Evidence-Based Reading and Writing (ERW) benchmark is associated with a 75% chance of earning at least a C in first-semester, credit-bearing, college-level courses in history, literature, social science, or writing.

The grade-level benchmark scores for PSAT-related assessments are based on expected student growth toward the SAT benchmarks at each grade. While SAT benchmarks indicate likelihood of success in college, grade-level benchmarks indicate whether a student is on track for college and career readiness for their grade. The benchmarks are set to reflect typical annual growth from year to year from 8th through 12th grades.

Assessment/ Grade level	ERW Section Score	Math Section Score
SAT	480	530
Grade 11	460	510
Grade 10	430	480
Grade 9	410	450
Grade 8	390	430

The current SAT Suite benchmark outcomes should not be compared against results from the old SAT or PSAT/NMSQT, as the score scale and benchmark definitions have changed.

Benchmark statistics are reported if there are ten or more students in a group or subgroup.

## About the College Board

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of over 6,000 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success—including the SAT® and the Advanced Placement Program® (AP®). The organization also serves the education community through research and advocacy on behalf of students, educators and schools. For further information, visit [www.collegeboard.org](http://www.collegeboard.org).

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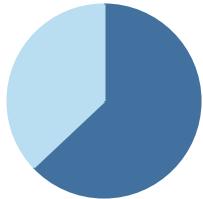
## SAT Suite Participation Summary

The SAT Suite of Assessments — the SAT (grades 12 and 11), PSAT/NMSQT and PSAT 10 (grades 11 and 10), and PSAT 8/9 (grades 9 and 8) — measures a student's college and career readiness. Together, these assessments provide a comprehensive solution that systematically and progressively measures the knowledge, skills, and understandings essential for success in college and career.

**272,855 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2021-22 school year.**

### Class of 2022

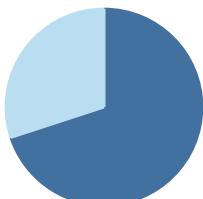
SAT Takers <sup>1</sup>	72,338
High School Graduates <sup>2</sup>	114,760
SAT Participation Rate	63%



63% of graduates in the class of 2022 took the SAT during high school

### Class of 2023

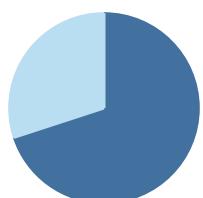
PSAT/NMSQT Takers <sup>3</sup>	81,477
11th-Grade Enrollment <sup>2</sup>	116,356
Participation Rate	70%



70% of 11th graders took the PSAT/NMSQT last fall

### Class of 2024

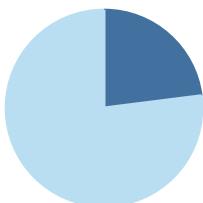
PSAT/NMSQT or PSAT 10 Takers <sup>3</sup>	84,211
10th-Grade Enrollment <sup>2</sup>	119,928
Participation Rate	70%



70% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2021-22

### Class of 2025

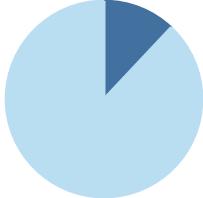
PSAT 8/9 Takers <sup>3</sup>	28,199
9th-Grade Enrollment <sup>2</sup>	124,905
Participation Rate	23%



23% of 9th graders took the PSAT 8/9 in 2021-22

### Class of 2026

PSAT 8/9 Takers <sup>3</sup>	13,279
8th-Grade Enrollment <sup>2</sup>	115,268
Participation Rate	12%



12% of 8th graders took the PSAT 8/9 in 2021-22

<sup>1</sup> Reflects 2022 high school graduates who took the current SAT during high school.

<sup>2</sup> Knocking at the College Door, WICHE, December 2020.

<sup>3</sup> PSAT-related assessment data reflect students who tested during the 2021-22 school year.

## SAT Participation and Performance

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

Total	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Total	72,338		1079	543	537	49%	69%	50%	29%
Took Essay <sup>1</sup>	13,491	19%	1201	601	601	68%	85%	69%	13%
Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	326	0%	1005	503	502	41%	57%	42%	42%
Asian	9,594	13%	1271	622	649	80%	89%	82%	9%
Black/African American	7,652	11%	933	476	457	21%	44%	22%	54%
Hispanic/Latino	17,703	24%	970	492	479	28%	51%	30%	47%
Native Hawaiian/Other Pacific Islander	83	0%	939	472	467	28%	42%	28%	58%
White	30,912	43%	1130	570	560	59%	83%	61%	15%
Two or More Races	2,321	3%	1147	578	569	61%	82%	62%	17%
No Response	3,747	5%	954	481	473	27%	41%	28%	57%
Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	37,593	52%	1070	543	527	46%	70%	47%	28%
Male	34,506	48%	1089	542	547	52%	68%	54%	29%
Another/ No Response	239	0%	1089	564	525	46%	74%	46%	25%
First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	44,554	62%	1099	555	544	53%	76%	54%	23%
English and Another Language	16,531	23%	1087	543	544	48%	66%	50%	32%
Another Language	6,366	9%	1032	513	519	40%	55%	43%	42%
No Response	4,887	7%	941	475	466	26%	40%	27%	58%
Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	4,339	6%	921	463	459	20%	39%	22%	59%
High School Diploma	15,704	22%	990	501	489	31%	57%	33%	41%
Associate Degree	3,361	5%	1029	522	507	39%	67%	41%	31%
Bachelor's Degree	22,422	31%	1132	568	564	59%	82%	61%	16%
Graduate Degree	19,000	26%	1210	605	604	71%	88%	73%	11%
No Response	7,512	10%	893	452	441	16%	30%	18%	69%

<sup>1</sup> Reflects the most recent essay of test takers who completed the SAT Essay at any point, not necessarily on the most recent test administration date. College Board discontinued the optional SAT Essay after June 2021, but it remains available in states where it is required as part of the use of the SAT as an accountability assessment.

## SAT Participation and Performance

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

SAT Fee Waiver <sup>2</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	7,011	13%	1005	506	499	34%	60%	37%	37%
Did not use	47,205	87%	1159	581	578	63%	84%	65%	14%
Test-Taking History <sup>3</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
School Day	25,968	36%	975	493	483	30%	49%	32%	49%
School Day Only	18,122	25%	900	457	443	16%	35%	18%	64%
School Day and Weekend	7,846	11%	1150	576	574	63%	82%	65%	16%
Weekend Only	46,370	64%	1138	571	567	59%	81%	60%	17%
School Location <sup>4</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
City	6,442	9%	922	467	455	21%	37%	23%	61%
Suburb	56,217	78%	1091	549	543	51%	72%	52%	27%
Town/Rural	7,507	10%	1114	560	554	54%	78%	56%	20%
Unknown	2,172	3%	1114	562	552	57%	79%	59%	19%
Median Family Income <sup>5</sup>	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Lowest Quintile (\$0-\$51,591)	5,770	8%	883	447	436	14%	30%	16%	68%
2nd Lowest Quintile (\$51,591-\$67,083)	4,802	7%	932	472	460	21%	42%	23%	56%
Middle Quintile (\$67,083-\$83,766)	5,352	7%	989	502	487	31%	56%	33%	41%
2nd Highest Quintile (\$83,766-\$110,244)	11,855	16%	1063	537	526	45%	72%	47%	26%
Highest Quintile (>\$110,244)	37,838	52%	1175	588	587	66%	86%	68%	13%
Unknown	6,721	9%	919	465	454	20%	37%	22%	61%

<sup>2</sup> Reflects students who used a fee waiver for an SAT or Subject Test registration for a Weekend administration compared to weekend test takers who did not. Students who take the SAT on a School Day are generally eligible to receive fee waivers or reductions through their schools; for more, visit [www.sat.org/register](http://www.sat.org/register).

<sup>3</sup> All students who took the SAT on a School Day as part of a State, District or School testing initiative at any point are classified under the 'School Day' breakout, including students who took a test on a weekend in addition to their School Day test. Students who tested exclusively on a nationally offered SAT administration date are classified as 'Weekend Only'.

<sup>4</sup> Schools are categorized according to the National Center for Education Statistics' locale classification definitions.

<sup>5</sup> "Median family income" refers to the median family income of students' home census tracts.

## SAT Participation and Performance: Score Distributions

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

### Total and Section Scores

Total Score			ERW			Math		
1400–1600	7,651	11%	700–800	7,358	10%	9,297	13%	
1200–1390	14,477	20%	600–690	16,479	23%	12,626	17%	
1000–1190	22,017	30%	500–590	21,918	30%	21,764	30%	
800–990	20,661	29%	400–490	20,321	28%	19,158	26%	
600–790	7,402	10%	300–390	6,090	8%	9,149	13%	
400–590	130		200–290	172		344		
Mean	1079		Mean	543		537		
SD	224		SD	110		124		

### Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	8,630	7,787
30–34	16,207	18,480
25–29	24,141	21,267
20–24	18,038	17,185
15–19	4,876	7,048
10–14	446	571
Mean	27	27
SD	6	6

### Test Scores

	Reading	Writing and Language	Math
35–40	7,565	9,533	9,297
30–34.5	16,591	16,178	12,626
25–29.5	23,806	19,925	21,764
20–24.5	19,481	19,360	19,158
15–19.5	4,719	6,930	9,149
10–14.5	176	412	344
Mean	27	27	27
SD	5	6	6

### Subscores

	Words in Context	Command of Evidence	Expression of Ideas	Standard English Conventions	Heart of Algebra	Problem Solving and Data Analysis	Passport to Advanced Mathematics
13–15	12,663	11,305	15,115	10,355	11,692	13,282	12,095
10–12	24,725	21,025	20,064	16,174	17,743	20,330	15,908
7–9	20,703	26,793	22,938	22,996	25,824	19,203	25,432
4–6	10,286	12,781	13,204	19,076	14,968	13,754	16,790
1–3	3,961	434	1,017	3,737	2,111	5,769	2,113
Mean	9	9	9	8	9	9	9
SD	3	3	3	3	3	4	3

### Essay<sup>1</sup>

	8	7	6	5	4	3	2	Mean	SD
Reading	111	454	5,074	3,171	3,888	502	291	5	1
Analysis	2	41	1,332	2,491	5,025	1,917	2,683	4	1
Writing	385	1,107	8,346	1,641	1,801	105	106	6	1

<sup>1</sup> Reflects the most recent essay of test takers who completed the SAT Essay at any point, not necessarily on the most recent test administration date.

## SAT Participation and Performance: Score Distributions by Subgroup

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	72,338	37,593	34,506	326	9,594	7,652	17,703	83	30,912	2,321
<b>Total Score</b>										
1400–1600	11%	9%	12%	3%	36%	1%	3%	4%	10%	15%
1200–1390	20%	19%	21%	17%	29%	8%	10%	10%	26%	27%
1000–1190	30%	32%	29%	27%	22%	23%	27%	18%	39%	31%
800–990	29%	31%	26%	33%	11%	45%	41%	41%	22%	23%
600–790	10%	10%	11%	18%	2%	22%	18%	27%	3%	4%
400–590	0%	0%	0%	1%	0%	1%	0%	1%	0%	0%
<b>Section Scores - ERW</b>										
700–800	10%	10%	11%	3%	29%	2%	3%	4%	10%	15%
600–690	23%	23%	23%	18%	33%	10%	13%	12%	30%	30%
500–590	30%	32%	29%	31%	23%	25%	28%	18%	37%	31%
400–490	28%	28%	28%	34%	12%	45%	42%	42%	20%	21%
300–390	8%	8%	9%	14%	2%	18%	15%	23%	3%	3%
200–290	0%	0%	0%	1%	0%	1%	0%	1%	0%	0%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–800 (35–40)	13%	10%	16%	6%	43%	2%	3%	6%	12%	17%
600–690 (30–34.5)	17%	16%	19%	17%	24%	7%	10%	6%	23%	22%
500–590 (25–29.5)	30%	31%	29%	26%	20%	23%	28%	18%	38%	32%
400–490 (20–24.5)	26%	29%	23%	29%	10%	40%	36%	43%	22%	21%
300–390 (15–19.5)	13%	13%	13%	22%	3%	27%	22%	24%	5%	7%
200–290 (10–14.5)	0%	0%	1%	1%	0%	1%	1%	2%	0%	0%
<b>Test Scores - Reading</b>										
35–40	10%	9%	11%	3%	27%	2%	4%	4%	11%	15%
30–34	23%	22%	23%	17%	32%	11%	14%	13%	29%	29%
25–29	33%	34%	32%	33%	27%	30%	32%	25%	38%	34%
20–24	27%	28%	26%	37%	12%	43%	40%	39%	19%	19%
15–19	7%	6%	7%	9%	2%	14%	11%	18%	3%	2%
10–14	0%	0%	0%	1%	0%	1%	0%	1%	0%	0%
<b>Test Scores - Writing and Language</b>										
35–40	13%	13%	13%	4%	36%	3%	4%	4%	14%	19%
30–34	22%	23%	22%	18%	31%	10%	13%	13%	29%	28%
25–29	28%	28%	27%	30%	19%	23%	26%	14%	33%	28%
20–24	27%	27%	27%	29%	11%	43%	39%	47%	20%	21%
15–19	10%	9%	11%	16%	3%	19%	17%	19%	3%	4%
10–14	1%	0%	1%	2%	0%	2%	1%	2%	0%	0%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**SAT Participation and Performance: Intended College Major and Degree-Level Goal**

Data reflect SAT test activity for students who graduated high school in 2022. If a student took the SAT more than once, the most recent score is summarized.

Intended College Major	Test Takers	Percent	Total	Mean Score	
				ERW	Math
Agriculture, Agriculture Operations, and Related Sciences	401	1%	995	505	490
Architecture and Related Services	1,077	2%	1057	527	530
Area, Ethnic, Cultural, and Gender Studies	75	0%	1029	534	496
Biological and Biomedical Sciences	5,431	10%	1177	590	587
Business, Management, Marketing, and Related Support Services	8,707	15%	1102	550	552
Communication, Journalism, and Related Programs	1,193	2%	1083	557	526
Computer and Information Sciences and Support Services	3,868	7%	1200	592	608
Construction Trades, General	46	0%	968	482	487
Education	1,934	3%	1030	525	505
Engineering	4,870	9%	1201	589	613
Engineering Technologies/Technicians	675	1%	1078	530	548
English Language and Literature/Letters	374	1%	1143	600	543
Family and Consumer Sciences/Human Sciences	122	0%	1037	529	508
Foreign Languages and Literatures, General	164	0%	1129	580	549
Health Professions and Related Clinical Sciences	7,554	13%	1073	541	532
History, General	344	1%	1150	594	556
Legal Studies, General	1,371	2%	1134	580	554
Liberal Arts and Sciences, General Studies and Humanities	317	1%	1152	594	558
Library Science/Librarianship	6	0%			
Mathematics and Statistics	597	1%	1291	622	669
Mechanic and Repair Technologies/Technicians	121	0%	948	472	476
Military Technologies	105	0%	1023	520	503
Multi/Interdisciplinary Studies	64	0%	1269	633	635
Natural Resources and Conservation	287	1%	1174	598	576
Parks, Recreation and Leisure Studies	241	0%	1004	506	498
Personal and Culinary Services, General	193	0%	929	476	454
Philosophy and Religious Studies	79	0%	1171	594	577
Physical Sciences	664	1%	1216	605	610
Psychology, General	3,081	5%	1069	550	519
Public Administration and Social Service Professions	160	0%	1023	524	499
Security and Protective Services	1,660	3%	983	499	483
Social Sciences	1,020	2%	1193	610	583
Theology and Religious Vocations	18	0%	1088	560	528
Visual and Performing Arts, General	3,144	6%	1060	545	516
Other	614	1%	997	505	492
Undecided	5,973	11%	1046	527	519

**Degree-Level Goal**

Certificate Program	432	1%	892	454	438
Associate Degree	702	1%	898	458	440
Bachelor's Degree	15,781	28%	1051	531	520
Master's Degree	18,372	33%	1142	572	570
Doctoral or Related Degree	11,360	20%	1192	597	595
Other	344	1%	905	458	447
Undecided	9,332	17%	1096	552	544

**SAT Score Sending: Institutions That Received the Most SAT Score Reports from New Jersey**

Of the 72,338 students from New Jersey who took the SAT, 35,734 designated that their score reports be sent to institutions. Students may designate more than one institution to receive scores. This list includes only the institutions that received the most score reports. A total of 2,576 institutions received score reports from New Jersey students.

Institution	State	Type	Number of Students	% of Score Senders <sup>1</sup>
Rutgers University	NJ	Public College	12,625	35.3%
Penn State University Park	PA	Public College	4,907	13.7%
Rowan University	NJ	Public College	4,618	12.9%
Montclair State University	NJ	Public College	4,008	11.2%
New Jersey Institute of Technology	NJ	Public College	3,771	10.6%
Seton Hall University	NJ	Private College	3,653	10.2%
The College of New Jersey	NJ	Public College	3,625	10.1%
University of Maryland: College Park	MD	Public College	3,495	9.8%
New York University	NY	Private College	3,283	9.2%
Northeastern University	MA	Private College	3,224	9.0%
Princeton University	NJ	Private College	2,694	7.5%
Drexel University	PA	Private College	2,611	7.3%
University of Pittsburgh	PA	Public College	2,544	7.1%
Stevens Institute of Technology	NJ	Private College	2,505	7.0%
Stockton University	NJ	Public College	2,464	6.9%
University of Delaware	DE	Public College	2,436	6.8%
Boston University	MA	Private College	2,335	6.5%
University of Michigan	MI	Public College	2,129	6.0%
Kean University	NJ	Public College	2,096	5.9%
Cornell University	NY	Private College	2,069	5.8%
University of Pennsylvania	PA	Private College	1,854	5.2%
Monmouth University	NJ	Private College	1,727	4.8%
Carnegie Mellon University	PA	Private College	1,705	4.8%
University of Florida	FL	Public College	1,693	4.7%
Boston College	MA	Private College	1,641	4.6%
Temple University	PA	Public College	1,596	4.5%
Rider University	NJ	Private College	1,551	4.3%
Clemson University	SC	Public College	1,531	4.3%
Syracuse University	NY	Private College	1,505	4.2%
Columbia University	NY	Private College	1,419	4.0%
Villanova University	PA	Private College	1,418	4.0%
University of Connecticut	CT	Public College	1,406	3.9%
Fordham University	NY	Private College	1,389	3.9%
Georgia Institute of Technology	GA	Public College	1,389	3.9%
Georgetown University	DC	Private College	1,345	3.8%
Lehigh University	PA	Private College	1,310	3.7%
Ramapo College of New Jersey	NJ	Public College	1,308	3.7%
Florida State University	FL	Public College	1,294	3.6%
Virginia Tech	VA	Public College	1,278	3.6%
University of Massachusetts Amherst	MA	Public College	1,212	3.4%
University of Virginia	VA	Public College	1,156	3.2%
Purdue University	IN	Public College	1,151	3.2%
University of North Carolina at Chapel Hill	NC	Public College	1,150	3.2%
NCAA Eligibility Center	IN	Public College	1,135	3.2%
University of Miami	FL	Private College	1,110	3.1%

<sup>1</sup> Of students who designated that their SAT score reports be sent to institutions, the 'Percent of Score Senders' indicates the percent of those students who had their scores sent to each institution listed.

**PSAT/NMSQT and PSAT 10 Participation and Performance**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	176,432		946	479	467
PSAT/NMSQT	164,048		947	479	468
PSAT 10	12,674		925	471	455

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	86,861	49%	951	487	464
Male	87,758	50%	941	470	471
Another/ No Response	1,813	1%	900	461	438

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	84,211	48%	928	469	458	35%	64%	37%	34%
11th Grade	81,559	46%	979	496	483	35%	61%	36%	37%
Other/No Response	10,662	6%	840	421	420				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	1,427	1%	881	442	439
Asian	18,030	10%	1136	568	568
Black/African American	16,744	9%	853	429	424
Hispanic/Latino	40,874	23%	878	441	437
Native Hawaiian/Other Pacific Islander	349	0%	875	438	436
White	60,170	34%	996	510	486
Two or More Races	4,715	3%	1008	516	492
No Response	34,123	19%	879	442	437

10th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	779	1%	880	442	438	26%	55%	28%	42%
Asian	8,461	10%	1099	551	548	73%	89%	75%	9%
Black/African American	7,472	9%	835	419	416	16%	43%	18%	55%
Hispanic/Latino	17,502	21%	861	432	429	21%	49%	23%	49%
Native Hawaiian/Other Pacific Islander	177	0%	866	431	434	24%	46%	27%	51%
White	26,377	31%	973	498	475	45%	77%	47%	21%
Two or More Races	2,060	2%	984	503	480	48%	76%	49%	22%
No Response	21,383	25%	887	447	440	26%	56%	29%	42%

11th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	547	1%	896	449	447	20%	41%	21%	58%
Asian	9,090	11%	1175	586	589	73%	87%	74%	12%
Black/African American	8,033	10%	875	442	434	15%	41%	17%	58%
Hispanic/Latino	20,355	25%	903	455	448	20%	47%	21%	52%
Native Hawaiian/Other Pacific Islander	147	0%	896	450	446	19%	41%	22%	56%
White	31,326	38%	1025	525	499	43%	76%	45%	23%
Two or More Races	2,426	3%	1043	534	509	46%	75%	47%	24%
No Response	9,635	12%	881	442	439	17%	38%	18%	60%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT/NMSQT and PSAT 10 Participation and Performance**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

**First Language Learned**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	30,599	36%	961	490	471	43%	72%	44%	26%
English and Another Language	10,859	13%	953	479	474	40%	65%	43%	33%
Another Language	5,047	6%	903	449	454	31%	53%	34%	44%
No Response	37,706	45%	896	453	444	28%	58%	31%	40%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	44,238	54%	1013	518	495	41%	71%	42%	27%
English and Another Language	15,169	19%	1004	505	499	39%	63%	40%	36%
Another Language	6,565	8%	960	476	484	33%	52%	35%	45%
No Response	15,587	19%	866	434	432	14%	36%	15%	63%

**Highest Level of Parental Education****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	2,911	3%	830	411	419	15%	39%	18%	58%
High School Diploma	9,358	11%	893	452	441	27%	58%	29%	39%
Associate Degree	1,612	2%	923	470	454	33%	67%	35%	31%
Bachelor's Degree	11,581	14%	1015	518	497	56%	83%	58%	15%
Graduate Degree	10,335	12%	1073	546	527	67%	88%	68%	11%
No Response	48,414	57%	888	448	440	26%	56%	29%	41%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	4,143	5%	871	432	439	15%	37%	17%	61%
High School Diploma	14,564	18%	933	473	459	24%	56%	26%	43%
Associate Degree	2,899	4%	967	495	472	30%	65%	32%	33%
Bachelor's Degree	19,636	24%	1055	538	517	50%	80%	52%	18%
Graduate Degree	17,412	21%	1116	569	547	61%	86%	62%	13%
No Response	22,905	28%	860	431	429	12%	35%	14%	64%

**High School Grade Point Average****Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

10th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	4,919	6%	1083	550	533	70%	87%	71%	12%
A (93–96)	13,764	16%	1032	526	506	60%	84%	62%	14%
A- (90–92)	10,402	12%	966	492	474	44%	77%	47%	21%
B (80–89)	13,882	16%	873	440	433	21%	54%	24%	43%
C (70–79)	2,825	3%	790	392	398	6%	27%	8%	71%
D, E, or F (below 70)	379	0%	768	379	389	3%	22%	5%	76%
No Response	38,040	45%	891	449	441	27%	56%	29%	41%

**Test Takers****Mean Score****Met Benchmarks<sup>1</sup>**

11th Grade	Test Takers			Mean Score			Met Benchmarks <sup>1</sup>		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	6,952	9%	1156	586	570	71%	88%	72%	11%
A (93–96)	17,885	22%	1096	558	538	59%	84%	60%	15%
A- (90–92)	14,326	18%	1023	521	502	44%	76%	45%	22%
B (80–89)	21,064	26%	914	464	450	19%	52%	21%	46%
C (70–79)	4,037	5%	825	412	413	5%	25%	7%	73%
D, E, or F (below 70)	333	0%	786	391	395	3%	19%	3%	81%
No Response	16,962	21%	866	435	431	14%	36%	15%	63%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 11th Grade**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	81,559	40,332	40,668	547	9,090	8,033	20,355	147	31,326	2,426
<b>Total Score</b>										
1400–1520	4%	3%	4%	1%	19%	0%	1%	4%	2%	5%
1200–1390	12%	12%	12%	6%	30%	3%	5%	5%	15%	19%
1000–1190	28%	29%	26%	18%	29%	17%	21%	13%	38%	32%
800–990	38%	40%	37%	44%	18%	45%	46%	40%	36%	34%
600–790	18%	16%	20%	30%	4%	32%	27%	37%	9%	10%
320–590	1%	1%	1%	1%	0%	2%	1%	1%	0%	0%
<b>Section Scores - ERW</b>										
700–760	4%	4%	4%	1%	17%	1%	1%	3%	4%	7%
600–690	16%	17%	15%	9%	33%	6%	8%	8%	21%	25%
500–590	29%	32%	27%	19%	29%	21%	24%	18%	38%	32%
400–490	30%	30%	30%	35%	15%	38%	37%	33%	27%	26%
300–390	19%	16%	22%	34%	5%	32%	29%	36%	10%	10%
160–290	1%	1%	2%	1%	0%	3%	2%	1%	0%	1%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–760 (35–38)	5%	4%	6%	2%	25%	0%	1%	4%	3%	7%
600–690 (30–34.5)	9%	8%	10%	5%	23%	3%	3%	5%	11%	13%
500–590 (25–29.5)	26%	26%	26%	15%	28%	16%	20%	14%	35%	31%
400–490 (20–24.5)	44%	46%	42%	53%	20%	53%	54%	48%	42%	39%
300–390 (15–19.5)	15%	15%	15%	21%	4%	25%	20%	27%	9%	10%
160–290 (8–14.5)	2%	1%	2%	3%	0%	3%	2%	3%	1%	1%
<b>Test Scores - Reading</b>										
35–38	5%	5%	6%	1%	19%	1%	2%	4%	6%	9%
30–34	15%	16%	14%	9%	29%	7%	8%	8%	20%	22%
25–29	33%	36%	31%	25%	32%	27%	29%	25%	41%	36%
20–24	31%	30%	31%	39%	15%	39%	38%	36%	26%	25%
15–19	14%	12%	16%	24%	4%	24%	21%	24%	7%	7%
8–14	1%	1%	2%	2%	0%	3%	2%	3%	0%	1%
<b>Test Scores - Writing and Language</b>										
35–38	5%	5%	5%	2%	21%	1%	1%	3%	5%	8%
30–34	17%	19%	16%	10%	35%	7%	9%	10%	23%	25%
25–29	29%	31%	27%	18%	26%	22%	25%	20%	37%	31%
20–24	27%	27%	28%	34%	13%	34%	34%	24%	24%	24%
15–19	19%	16%	21%	31%	5%	30%	27%	38%	10%	10%
8–14	3%	3%	4%	4%	1%	6%	5%	4%	1%	2%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Score Distributions by Subgroup - 10th Grade**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	84,211	41,574	41,875	779	8,461	7,472	17,502	177	26,377	2,060
<b>Total Score</b>										
1400–1520	1%	1%	1%	0%	6%	0%	0%	0%	0%	1%
1200–1390	7%	7%	7%	3%	25%	1%	2%	5%	8%	12%
1000–1190	25%	26%	24%	18%	39%	12%	16%	16%	35%	33%
800–990	42%	44%	40%	49%	24%	43%	45%	41%	44%	38%
600–790	24%	21%	26%	28%	5%	41%	35%	36%	13%	15%
320–590	1%	1%	1%	2%	0%	3%	1%	3%	0%	1%
<b>Section Scores - ERW</b>										
700–760	1%	1%	1%	0%	6%	0%	0%	0%	1%	2%
600–690	11%	12%	10%	4%	29%	3%	5%	7%	14%	17%
500–590	28%	30%	25%	23%	37%	16%	19%	18%	37%	34%
400–490	35%	35%	34%	42%	21%	37%	37%	36%	34%	31%
300–390	24%	20%	28%	29%	7%	39%	36%	36%	13%	15%
160–290	2%	2%	3%	3%	0%	4%	3%	4%	1%	1%
<b>Section (Test) Scores - Math<sup>1</sup></b>										
700–760 (35–38)	2%	1%	2%	1%	10%	0%	0%	0%	1%	2%
600–690 (30–34.5)	5%	4%	6%	2%	21%	1%	2%	3%	6%	8%
500–590 (25–29.5)	23%	23%	24%	19%	38%	11%	15%	16%	32%	31%
400–490 (20–24.5)	49%	51%	47%	52%	26%	52%	54%	51%	49%	43%
300–390 (15–19.5)	19%	19%	19%	24%	5%	31%	26%	27%	13%	14%
160–290 (8–14.5)	2%	2%	2%	2%	0%	4%	3%	2%	1%	2%
<b>Test Scores - Reading</b>										
35–38	2%	2%	2%	0%	9%	1%	1%	0%	3%	4%
30–34	11%	12%	11%	6%	27%	4%	6%	8%	15%	17%
25–29	32%	35%	29%	27%	39%	21%	24%	23%	40%	39%
20–24	34%	34%	35%	44%	19%	40%	39%	40%	32%	29%
15–19	18%	15%	20%	21%	5%	29%	26%	25%	10%	11%
8–14	2%	2%	3%	3%	1%	5%	3%	4%	1%	1%
<b>Test Scores - Writing and Language</b>										
35–38	1%	2%	1%	0%	7%	0%	0%	0%	1%	2%
30–34	11%	13%	10%	4%	31%	4%	5%	7%	15%	18%
25–29	28%	31%	25%	24%	35%	17%	20%	17%	37%	33%
20–24	31%	31%	31%	36%	19%	35%	34%	37%	31%	28%
15–19	23%	20%	27%	30%	7%	36%	34%	33%	15%	16%
8–14	5%	4%	6%	5%	1%	9%	7%	6%	2%	2%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT/NMSQT and PSAT 10 Participation and Performance: Intended College Major - 10th and 11th Grades**

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Intended College Major	10th Grade		11th Grade	
	Test Takers	Percent	Test Takers	Percent
Agriculture, Agriculture Operations, and Related Sciences	213	1%	315	1%
Architecture and Related Services	620	2%	935	2%
Area, Ethnic, Cultural, and Gender Studies	89	0%	96	0%
Biological and Biomedical Sciences	2,780	9%	4,619	9%
Business, Management, Marketing, and Related Support Services	3,596	11%	7,396	15%
Communication, Journalism, and Related Programs	564	2%	985	2%
Computer and Information Sciences and Support Services	1,732	5%	3,274	7%
Construction Trades, General	16	0%	30	0%
Education	578	2%	1,454	3%
Engineering	2,298	7%	4,045	8%
Engineering Technologies/Technicians	418	1%	564	1%
English Language and Literature/Letters	176	1%	356	1%
Family and Consumer Sciences/Human Sciences	57	0%	102	0%
Foreign Languages and Literatures, General	69	0%	121	0%
Health Professions and Related Clinical Sciences	3,203	10%	6,041	12%
History, General	144	0%	291	1%
Legal Studies, General	704	2%	1,132	2%
Liberal Arts and Sciences, General Studies and Humanities	80	0%	215	0%
Library Science/Librarianship	3	0%	7	0%
Mathematics and Statistics	220	1%	487	1%
Mechanic and Repair Technologies/Technicians	24	0%	87	0%
Military Technologies	66	0%	91	0%
Multi/Interdisciplinary Studies	31	0%	43	0%
Natural Resources and Conservation	102	0%	207	0%
Parks, Recreation and Leisure Studies	106	0%	177	0%
Personal and Culinary Services, General	38	0%	107	0%
Philosophy and Religious Studies	46	0%	70	0%
Physical Sciences	303	1%	536	1%
Psychology, General	1,252	4%	2,563	5%
Public Administration and Social Service Professions	74	0%	153	0%
Security and Protective Services	971	3%	1,509	3%
Social Sciences	401	1%	837	2%
Theology and Religious Vocations	8	0%	23	0%
Visual and Performing Arts, General	1,914	6%	2,862	6%
Other	529	2%	693	1%
Undecided	8,080	26%	7,811	16%

**PSAT 8/9 Participation and Performance**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	42,086		829	418	410
Fall	37,255		823	416	408
Spring	4,941		872	440	432

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	20,741	49%	838	428	409
Male	21,007	50%	820	409	412
Another/ No Response	338	1%	807	414	392

Grade Level	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	13,279	32%	794	399	396	26%	47%	30%	49%
9th Grade	28,199	67%	847	429	418	32%	56%	35%	41%
Other / No Response	608	1%	752	375	377				

Race/Ethnicity	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	421	1%	814	408	406
Asian	3,195	8%	1009	503	505
Black/African American	4,954	12%	743	374	369
Hispanic/Latino	10,874	26%	774	390	384
Native Hawaiian/Other Pacific Islander	108	0%	803	408	395
White	8,716	21%	906	461	445
Two or More Races	902	2%	876	446	430
No Response	12,916	31%	808	408	401

8th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	116	1%	807	404	403	32%	44%	40%	48%
Asian	1,490	11%	1009	503	506	71%	86%	74%	11%
Black/African American	2,211	17%	723	362	361	11%	31%	14%	66%
Hispanic/Latino	4,397	33%	749	377	373	16%	38%	20%	59%
Native Hawaiian/Other Pacific Islander	33	0%	808	414	394	36%	61%	36%	39%
White	1,345	10%	844	427	417	39%	63%	42%	33%
Two or More Races	265	2%	849	432	417	34%	63%	36%	35%
No Response	3,422	26%	780	391	389	24%	45%	27%	51%

9th Grade	Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	297	1%	821	412	409	25%	52%	28%	45%
Asian	1,666	6%	1010	504	506	66%	82%	69%	15%
Black/African American	2,703	10%	760	384	376	14%	35%	17%	62%
Hispanic/Latino	6,283	22%	792	400	392	20%	43%	23%	54%
Native Hawaiian/Other Pacific Islander	73	0%	803	407	396	26%	47%	27%	52%
White	7,328	26%	918	468	450	47%	75%	50%	23%
Two or More Races	620	2%	890	454	436	40%	64%	43%	33%
No Response	9,229	33%	821	415	405	26%	50%	29%	47%

<sup>1</sup>Based on grade-level benchmarks.

**PSAT 8/9 Participation and Performance**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

First Language Learned		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		3,362	25%	819	413	406	31%	54%	33%	43%
English and Another Language		2,203	17%	834	419	415	33%	56%	36%	40%
Another Language		1,381	10%	781	390	391	24%	41%	29%	54%
No Response		6,333	48%	770	386	385	22%	42%	25%	55%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only		7,511	27%	877	445	432	38%	62%	41%	35%
English and Another Language		2,821	10%	841	424	416	28%	52%	31%	45%
Another Language		1,732	6%	780	389	391	20%	36%	23%	61%
No Response		16,135	57%	840	426	415	31%	55%	34%	42%
High School Grade Point Average		Test Takers		Mean Score			Met Benchmarks <sup>1</sup>			
8th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		323	2%	1036	513	523	75%	85%	77%	12%
A (93–96)		784	6%	916	459	457	55%	76%	57%	21%
A- (90–92)		481	4%	830	419	411	33%	63%	39%	31%
B (80–89)		939	7%	777	392	385	19%	48%	24%	47%
C (70–79)		322	2%	698	349	349	5%	22%	7%	76%
D, E, or F (below 70)		100	1%	657	327	330	0%	9%	2%	89%
No Response		10,330	78%	782	393	389	24%	44%	27%	52%
Test Takers		Mean Score			Met Benchmarks <sup>1</sup>					
9th Grade		Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)		942	3%	1013	505	508	64%	75%	65%	23%
A (93–96)		2,578	9%	957	485	472	58%	78%	60%	20%
A- (90–92)		1,813	6%	889	452	437	42%	70%	45%	28%
B (80–89)		3,032	11%	809	412	397	20%	51%	24%	46%
C (70–79)		808	3%	734	368	366	7%	25%	10%	71%
D, E, or F (below 70)		162	1%	689	348	340	3%	14%	6%	83%
No Response		18,864	67%	831	421	411	29%	53%	32%	44%

<sup>1</sup> Based on grade-level benchmarks.

**PSAT 8/9 Participation and Performance: Score Distributions by Subgroup - 9th Grade**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
<b>Test Takers</b>	28,199	13,883	14,088	297	1,666	2,703	6,283	73	7,328	620

**Total Score**

1400–1440	0%	0%	0%	1%	2%	0%	0%	0%	0%	0%
1200–1390	4%	3%	4%	1%	19%	0%	1%	0%	6%	7%
1000–1190	15%	16%	14%	10%	31%	6%	8%	11%	24%	22%
800–990	38%	40%	36%	41%	33%	30%	35%	34%	46%	36%
600–790	38%	36%	40%	45%	15%	54%	49%	51%	23%	32%
240–590	5%	4%	6%	2%	1%	10%	6%	4%	1%	3%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	5%	6%	4%	1%	19%	1%	2%	0%	8%	10%
500–590	19%	22%	17%	13%	35%	9%	12%	23%	30%	22%
400–490	35%	36%	33%	42%	30%	30%	33%	26%	40%	35%
300–390	36%	33%	40%	40%	14%	51%	47%	45%	21%	29%
120–290	4%	3%	6%	3%	1%	9%	6%	5%	1%	3%

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	1%	1%	2%	1%	10%	0%	0%	0%	1%	2%
600–690 (30–34.5)	3%	3%	4%	2%	13%	1%	1%	1%	5%	6%
500–590 (25–29.5)	13%	13%	13%	10%	28%	6%	8%	11%	21%	17%
400–490 (20–24.5)	42%	43%	41%	43%	34%	36%	40%	29%	49%	40%
300–390 (15–19.5)	34%	34%	33%	40%	13%	45%	42%	56%	22%	28%
120–290 (6–14.5)	6%	6%	7%	4%	2%	13%	9%	3%	2%	6%

**Test Scores - Reading**

35–36	1%	1%	1%	0%	3%	0%	0%	0%	1%	1%
30–34	6%	6%	5%	2%	19%	1%	3%	3%	9%	10%
25–29	23%	26%	21%	18%	38%	12%	17%	22%	34%	27%
20–24	36%	37%	34%	45%	26%	35%	35%	32%	38%	35%
15–19	31%	28%	35%	32%	13%	45%	41%	40%	17%	24%
6–14	3%	2%	4%	3%	1%	6%	4%	4%	1%	2%

**Test Scores - Writing and Language**

35–36	0%	0%	0%	0%	3%	0%	0%	0%	0%	1%
30–34	5%	6%	4%	1%	18%	1%	2%	0%	8%	10%
25–29	18%	21%	16%	12%	32%	9%	11%	22%	28%	22%
20–24	32%	34%	30%	34%	29%	25%	30%	23%	37%	32%
15–19	35%	33%	38%	45%	16%	50%	45%	41%	23%	28%
6–14	9%	7%	11%	7%	3%	15%	12%	14%	3%	7%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**PSAT 8/9 Participation and Performance: Score Distributions by Subgroup - 8th Grade**

Data reflect students who took the PSAT 8/9 during the 2021-22 school year. If a student took the PSAT 8/9 more than once during the school year, the most recent score and self-reported questionnaire responses are summarized.

	Total Students	Female	Male	American Indian	Asian	African American	Hispanic	Native Hawaiian	White	Two or More Races
Test Takers	13,279	6,608	6,623	116	1,490	2,211	4,397	33	1,345	265

**Total Score**

1400–1440	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
1200–1390	3%	3%	3%	7%	18%	1%	0%	3%	2%	5%
1000–1190	10%	10%	9%	11%	32%	3%	4%	12%	15%	15%
800–990	29%	31%	28%	24%	35%	22%	27%	39%	41%	37%
600–790	50%	49%	50%	47%	13%	62%	59%	33%	36%	38%
240–590	8%	7%	10%	10%	1%	13%	9%	12%	5%	5%

**Section Scores - ERW**

700–720	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%
600–690	4%	4%	3%	6%	18%	1%	1%	3%	4%	7%
500–590	12%	13%	11%	18%	35%	5%	7%	12%	19%	18%
400–490	28%	30%	26%	16%	31%	22%	27%	39%	37%	33%
300–390	49%	47%	52%	51%	14%	60%	58%	42%	37%	38%
120–290	7%	5%	8%	9%	1%	12%	7%	3%	3%	4%

**Section (Test) Scores - Math<sup>1</sup>**

700–720 (35–36)	1%	1%	2%	2%	8%	0%	0%	0%	1%	3%
600–690 (30–34.5)	3%	2%	3%	7%	14%	1%	0%	3%	2%	4%
500–590 (25–29.5)	9%	9%	8%	8%	27%	3%	4%	12%	14%	13%
400–490 (20–24.5)	36%	36%	36%	38%	38%	29%	36%	39%	45%	35%
300–390 (15–19.5)	41%	42%	40%	31%	12%	52%	47%	33%	31%	39%
120–290 (6–14.5)	10%	10%	11%	15%	1%	16%	12%	12%	7%	6%

**Test Scores - Reading**

35–36	0%	0%	0%	0%	2%	0%	0%	0%	0%	0%
30–34	5%	5%	4%	5%	20%	1%	2%	3%	6%	9%
25–29	15%	16%	14%	20%	36%	7%	10%	15%	23%	20%
20–24	32%	34%	30%	25%	30%	28%	32%	45%	38%	36%
15–19	43%	41%	46%	42%	12%	55%	51%	33%	31%	31%
6–14	5%	4%	6%	8%	1%	8%	5%	3%	2%	3%

**Test Scores - Writing and Language**

35–36	0%	1%	0%	1%	3%	0%	0%	0%	0%	0%
30–34	4%	4%	3%	5%	18%	1%	1%	3%	4%	7%
25–29	11%	12%	10%	15%	31%	4%	6%	18%	17%	18%
20–24	25%	27%	23%	20%	30%	19%	23%	27%	35%	31%
15–19	45%	44%	46%	49%	17%	53%	53%	42%	36%	37%
6–14	15%	12%	17%	10%	2%	23%	17%	9%	8%	7%

<sup>1</sup> The Math test score is found by dividing the Math section score by 20.

**SAT Suite Performance: Interquartile Ranges**

Comparing the 25th percentile point to the 75th percentile point gives an idea of the range of performance in a group. SAT data reflect test activity for students who graduated high school in 2022. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2021-22 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2021-22 school year. If a student took the respective assessment more than once, the most recent score is summarized.

**SAT**

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	1240	620	620	31	32	31	31	31	32
50th	1060	540	530	27	27	26.5	27	27	27
25th	900	460	440	23	22	22	23	23	23

**PSAT/NMSQT and PSAT 10 - Grade 11**

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	1110	570	540	29	29	27	28	28	29
50th	960	490	470	25	25	23.5	24	24	24
25th	830	410	410	21	20	20.5	21	21	21

**PSAT/NMSQT and PSAT 10 - Grade 10**

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	1040	540	510	27	27	25.5	27	27	27
50th	910	460	450	24	22	22.5	23	23	23
25th	800	390	400	20	19	20	20	20	20

**PSAT 8/9 - Grade 9**

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	960	490	470	25	24	23.5	25	25	25
50th	830	420	410	21	21	20.5	21	21	21
25th	720	350	370	18	17	18.5	18	18	18

**PSAT 8/9 - Grade 8**

Percentile	Total	Section			Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
		ERW	Math						
75th	880	450	430	24	23	21.5	23	23	23
50th	760	380	380	20	18	19	19	19	20
25th	680	330	350	17	16	17.5	17	17	17