2021

SAT Suite of Assessments Annual Report

| SAT° | PSAT/NMSQT° | PSAT°10 | PSAT°8/9 |

Missouri

About This Report

This report presents data on students in the class of 2021 who took the current SAT® during high school, as well as takers of PSAT-related assessments—the PSAT/NMSQT®, PSAT™ 10, and PSAT™ 8/9—during the 2020-21 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.

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.

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.

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.

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.

18,271 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2020-21 school year.

Class of 2021

SAT Takers[1]	1,796
High School Graduates[2]	72,560
SAT Participation Rate	2%
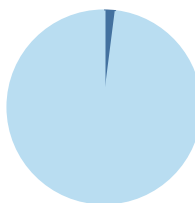
2% of graduates in the class of 2021 took the SAT during high school

Class of 2022

PSAT/NMSQT Takers[3]	8,690
11th-Grade Enrollment[2]	76,922
Participation Rate	11%
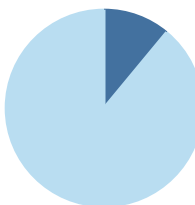
11% of 11th graders took the PSAT/NMSQT last fall

Class of 2023

PSAT/NMSQT or PSAT 10 Taker..	7,012
10th-Grade Enrollment[2]	78,621
Participation Rate	9%
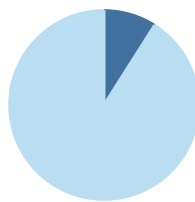
9% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2020-21

Class of 2024

PSAT 8/9 Takers[3]	452
9th-Grade Enrollment[2]	81,872
Participation Rate	1%
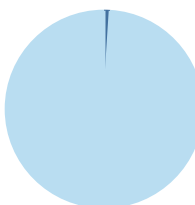
1% of 9th graders took the PSAT 8/9 in 2020-21

Class of 2025

PSAT 8/9 Takers[3]	88
8th-Grade Enrollment[2]	79,727
Participation Rate	0%
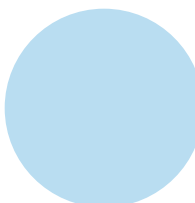
0% of 8th graders took the PSAT 8/9 in 2020-21

[1] Reflects 2021 high school graduates who took the current SAT during high school.
[2] Knocking at the College Door, WICHE, December 2020.
[3] PSAT-related assessment data reflect students who tested during the 2020-21 school year.

SAT Participation and Performance

Data reflect 2021 high school graduates who took the current SAT during high school. If a student took the SAT more than once, the most recent score is summarized.

Total

Total	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Total	1,796		1219	614	606	75%	88%	76%	10%
Took Essay¹	616	34%	1259	633	626	77%	88%	79%	11%

Race / Ethnicity

Race / Ethnicity	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	2	0%							
Asian	260	14%	1331	641	690	89%	93%	92%	4%
Black/African American	149	8%	1045	533	512	45%	67%	47%	31%
Hispanic/Latino	159	9%	1066	543	523	47%	68%	49%	30%
Native Hawaiian/Other Pacific Islander	2	0%							
White	1,058	59%	1240	629	611	80%	94%	82%	5%
Two or More Races	98	5%	1270	642	628	81%	94%	82%	5%
No Response	68	4%	1138	571	567	53%	69%	54%	29%

Gender

Gender	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	928	52%	1201	613	588	72%	89%	73%	10%
Male	863	48%	1238	614	624	77%	88%	79%	10%
Another/ No Response	5	0%							

First Language Learned

First Language Learned	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	1,324	74%	1224	621	603	77%	91%	78%	8%
English and Another Language	270	15%	1216	605	611	70%	80%	71%	18%
Another Language	160	9%	1200	574	626	69%	79%	75%	16%
No Response	42	2%	1148	584	564	64%	86%	64%	14%

Highest Level of Parental Education

Highest Level of Parental Education	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	48	3%	974	488	486	31%	50%	33%	48%
High School Diploma	215	12%	1066	538	528	47%	69%	51%	27%
Associate Degree	72	4%	1111	567	544	53%	81%	54%	18%
Bachelor's Degree	548	31%	1216	611	605	78%	91%	79%	7%
Graduate Degree	853	47%	1298	652	645	88%	96%	89%	3%
No Response	60	3%	995	508	488	25%	60%	27%	38%

SAT Fee Waiver²

SAT Fee Waiver²	Test Takers		Mean Score			Met Benchmarks			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Used at any point	96	5%	1135	580	554	61%	85%	64%	13%
Did not use	1,700	95%	1224	615	608	75%	89%	77%	10%

¹ 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.

² Reflects students who used a fee waiver for an SAT or Subject Test registration for a Weekend administration. Please note that, due to the high percentage of 2021 cohort students who took the SAT via School Day under a district or state contract, fee waiver usage should not be considered a representation of overall participation by low-income students.

SAT Participation and Performance: Score Distributions

Data reflect 2021 high school graduates who took the current SAT during high school. 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	396	22%		700–800	432	24%	431	24%
1200–1390	628	35%		600–690	649	36%	536	30%
1000–1190	499	28%		500–590	454	25%	520	29%
800–990	221	12%		400–490	222	12%	223	12%
600–790	52			300–390	39		85	5%
400–590	0			200–290	0		1	
Mean	1219			Mean	614		606	
SD	203			SD	101		113	

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	449	437
30–34	624	692
25–29	475	440
20–24	221	177
15–19	27	49
10–14	0	1
Mean	31	31
SD	5	5

Test Scores

	Reading	Writing and Language	Math
35–40	415	516	431
30–34.5	633	641	536
25–29.5	478	385	520
20–24.5	239	206	223
15–19.5	31	47	85
10–14.5	0	1	1
Mean	30	31	30
SD	5	5	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	612	591	725	480	483	622	578
10–12	748	651	624	698	662	643	567
7–9	315	435	347	392	501	326	430
4–6	104	119	99	197	141	156	182
1–3	17	0	1	29	9	49	39
Mean	11	11	11	10	11	11	11
SD	3	3	3	3	3	3	3

Essay[1]

	8	7	6	5	4	3	2	Mean	SD
Reading	9	26	238	149	148	28	18	5	1
Analysis	1	2	60	124	218	103	108	4	1
Writing	28	63	341	89	81	10	4	6	1

[1] 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 2021 high school graduates who took the current SAT during high school. 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
Test Takers	1,796	928	863	2	260	149	159	2	1,058	98

Total Score

1400–1600	22%	18%	27%		42%	3%	9%		21%	34%
1200–1390	35%	37%	33%		38%	23%	19%		40%	31%
1000–1190	28%	29%	27%		14%	32%	33%		30%	27%
800–990	12%	13%	12%		5%	31%	28%		8%	8%
600–790	3%	3%	2%		0%	11%	11%		1%	1%
400–590	0%	0%	0%		0%	0%	0%		0%	0%

Section Scores - ERW

700–800	24%	23%	25%		37%	5%	8%		25%	34%
600–690	36%	37%	35%		35%	23%	25%		41%	40%
500–590	25%	26%	25%		18%	35%	29%		26%	19%
400–490	12%	12%	13%		8%	32%	28%		8%	7%
300–390	2%	2%	2%		2%	5%	9%		0%	0%
200–290	0%	0%	0%		0%	0%	0%		0%	0%

Section (Test) Scores - Math[1]

700–800 (35–40)	24%	17%	32%		53%	4%	10%		22%	30%
600–690 (30–34.5)	30%	30%	29%		30%	20%	12%		34%	32%
500–590 (25–29.5)	29%	33%	25%		12%	30%	35%		33%	27%
400–490 (20–24.5)	12%	14%	11%		4%	30%	25%		9%	11%
300–390 (15–19.5)	5%	6%	3%		0%	17%	18%		2%	1%
200–290 (10–14.5)	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Reading

35–40	23%	22%	24%		32%	4%	11%		25%	31%
30–34	35%	35%	35%		35%	21%	22%		40%	41%
25–29	27%	28%	26%		22%	40%	30%		27%	19%
20–24	13%	14%	13%		10%	30%	33%		8%	9%
15–19	2%	2%	2%		1%	5%	5%		1%	0%
10–14	0%	0%	0%		0%	0%	0%		0%	0%

Test Scores - Writing and Language

35–40	29%	28%	29%		42%	6%	11%		31%	40%
30–34	36%	37%	34%		36%	26%	26%		40%	34%
25–29	21%	22%	21%		15%	30%	24%		22%	18%
20–24	11%	11%	12%		6%	31%	30%		7%	7%
15–19	3%	2%	3%		2%	7%	8%		1%	1%
10–14	0%	0%	0%		0%	0%	0%		0%	0%

[1] 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 2021 high school graduates who took the current SAT during high school. 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	11	1%	1130	576	554
Architecture and Related Services	24	2%	1199	599	600
Area, Ethnic, Cultural, and Gender Studies	2	0%			
Biological and Biomedical Sciences	165	11%	1268	639	629
Business, Management, Marketing, and Related Support Services	171	11%	1205	603	602
Communication, Journalism, and Related Programs	29	2%	1266	644	622
Computer and Information Sciences and Support Services	93	6%	1314	649	665
Construction Trades, General	0				
Education	40	3%	1126	572	554
Engineering	221	14%	1280	634	646
Engineering Technologies/Technicians	12	1%	1118	548	569
English Language and Literature/Letters	12	1%	1207	638	569
Family and Consumer Sciences/Human Sciences	0				
Foreign Languages and Literatures, General	17	1%	1329	691	638
Health Professions and Related Clinical Sciences	226	15%	1187	599	588
History, General	9	1%			
Legal Studies, General	49	3%	1220	632	588
Liberal Arts and Sciences, General Studies and Humanities	12	1%	1238	649	588
Library Science/Librarianship	0				
Mathematics and Statistics	25	2%	1341	661	680
Mechanic and Repair Technologies/Technicians	2	0%			
Military Technologies	7	0%			
Multi/Interdisciplinary Studies	5	0%			
Natural Resources and Conservation	7	0%			
Parks, Recreation and Leisure Studies	5	0%			
Personal and Culinary Services, General	1	0%			
Philosophy and Religious Studies	2	0%			
Physical Sciences	35	2%	1334	666	668
Psychology, General	52	3%	1195	613	582
Public Administration and Social Service Professions	8	1%			
Security and Protective Services	28	2%	1054	550	504
Social Sciences	60	4%	1298	669	630
Theology and Religious Vocations	2	0%			
Visual and Performing Arts, General	87	6%	1182	602	580
Other	6	0%			
Undecided	114	7%	1290	646	644

Degree-Level Goal	Test Takers	Percent	Total	Mean Score ERW	Math
Certificate Program	6	0%			
Associate Degree	45	3%	917	481	436
Bachelor's Degree	267	18%	1164	588	576
Master's Degree	481	32%	1239	622	617
Doctoral or Related Degree	501	34%	1299	654	645
Other	5	0%			
Undecided	177	12%	1228	621	607

SAT Score Sending: Institutions That Received the Most SAT Score Reports from Missouri

Of the 1,796 students from Missouri who took the SAT, 971 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 650 institutions received score reports from Missouri students.

Institution	State	Type	Number of Students	% of Score Senders[1]
University of Missouri: Columbia	MO	Public College	254	26.2%
Washington University in St. Louis	MO	Private College	123	12.7%
University of Missouri: Kansas City	MO	Public College	90	9.3%
Missouri State University	MO	Public College	86	8.9%
Missouri University of Science and Technology	MO	Public College	83	8.5%
Saint Louis University	MO	Private College	74	7.6%
University of Michigan	MI	Public College	70	7.2%
Purdue University	IN	Public College	64	6.6%
Duke University Talent Identification Program	NC	Program	63	6.5%
University of Texas at Austin	TX	Public College	52	5.4%
University of Illinois at Urbana-Champaign	IL	Public College	50	5.1%
New York University	NY	Private College	49	5.0%
University of Southern California	CA	Private College	48	4.9%
Truman State University	MO	Public College	46	4.7%
Boston University	MA	Private College	46	4.7%
Vanderbilt University	TN	Private College	46	4.7%
University of Kansas	KS	Public College	45	4.6%
Princeton University	NJ	Private College	44	4.5%
Georgetown University	DC	Private College	44	4.5%
Indiana University Bloomington	IN	Public College	41	4.2%
Northwestern University	IL	Private College	40	4.1%
Stanford University	CA	Private College	39	4.0%
Carnegie Mellon University	PA	Private College	38	3.9%
Penn State University Park	PA	Public College	37	3.8%
Ohio State University: Columbus Campus	OH	Public College	37	3.8%
Massachusetts Institute of Technology	MA	Private College	36	3.7%
University of Central Missouri	MO	Public College	34	3.5%
Yale University	CT	Private College	34	3.5%
University of Missouri: St. Louis	MO	Public College	33	3.4%
Georgia Institute of Technology	GA	Public College	33	3.4%
Harvard College	MA	Private College	33	3.4%
University of California: Berkeley	CA	Public College	32	3.3%
University of Wisconsin-Madison	WI	Public College	32	3.3%
NCAA Eligibility Center	IN	Public College	31	3.2%
University of Colorado Boulder	CO	Public College	31	3.2%
Boston College	MA	Private College	30	3.1%
University of Chicago	IL	Private College	30	3.1%
Cornell University	NY	Private College	30	3.1%
Loyola University Chicago	IL	Private College	29	3.0%
Rockhurst University	MO	Private College	29	3.0%
University of California: Los Angeles	CA	Public College	28	2.9%
University of Pennsylvania	PA	Private College	28	2.9%
Case Western Reserve University	OH	Private College	27	2.8%
University of Virginia	VA	Public College	27	2.8%
Duke University	NC	Private College	27	2.8%

[1] 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 | **PSAT 10**

PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2020-21 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

Total

Total	Test Takers		Mean Score		
	Number		Total	ERW	Math
Total	15,931		1079	555	524
PSAT/NMSQT	15,413		1081	557	525
PSAT 10	518		1002	516	487

Gender

Gender	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	8,632	54%	1070	557	513
Male	7,207	45%	1091	553	537
Another/ No Response	92	1%	1017	540	478

Grade Level

Grade Level	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	7,012	44%	1029	530	500	61%	87%	62%	12%
11th Grade	8,690	55%	1121	577	544	66%	90%	67%	9%
Other/No Response	229	1%	988	503	485				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	401	3%	1012	520	492
Asian	908	6%	1190	598	592
Black/African American	799	5%	963	495	468
Hispanic/Latino	1,105	7%	1014	523	491
Native Hawaiian/Other Pacific Islander	37	0%	974	496	477
White	9,892	62%	1102	569	533
Two or More Races	904	6%	1105	569	536
No Response	1,885	12%	993	509	483

10th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	204	3%	968	497	471	46%	76%	47%	24%
Asian	297	4%	1125	568	557	76%	92%	78%	7%
Black/African American	365	5%	920	472	448	35%	70%	36%	29%
Hispanic/Latino	537	8%	975	501	474	45%	76%	47%	22%
Native Hawaiian/Other Pacific Islander	22	0%	924	463	461	45%	59%	50%	36%
White	4,052	58%	1058	545	512	69%	93%	70%	6%
Two or More Races	401	6%	1061	547	514	68%	92%	68%	7%
No Response	1,134	16%	967	496	471	44%	75%	46%	22%

11th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	193	2%	1062	547	515	54%	81%	55%	18%
Asian	588	7%	1225	615	610	83%	93%	85%	5%
Black/African American	424	5%	1002	515	487	37%	74%	39%	23%
Hispanic/Latino	553	6%	1055	546	510	48%	81%	49%	18%
Native Hawaiian/Other Pacific Islander	15	0%	1047	546	501	47%	80%	47%	20%
White	5,730	66%	1136	587	549	70%	93%	71%	6%
Two or More Races	492	6%	1143	589	553	69%	91%	71%	7%
No Response	695	8%	1041	533	507	45%	79%	47%	20%

[1] 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 2020-21 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[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	4,877	70%	1042	537	505	64%	90%	65%	9%
English and Another Language	467	7%	1010	515	495	53%	79%	55%	19%
Another Language	159	2%	1000	502	498	55%	72%	57%	25%
No Response	1,509	22%	1000	514	486	53%	81%	54%	17%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	6,890	79%	1126	581	545	67%	91%	68%	8%
English and Another Language	661	8%	1135	577	558	64%	87%	65%	11%
Another Language	237	3%	1126	564	562	65%	81%	69%	14%
No Response	902	10%	1073	553	520	55%	86%	56%	13%

Highest Level of Parental Education

10th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	126	2%	914	466	448	36%	63%	37%	36%
High School Diploma	925	13%	972	498	474	46%	78%	48%	19%
Associate Degree	267	4%	1003	519	485	56%	87%	57%	12%
Bachelor's Degree	2,099	30%	1060	545	515	70%	93%	71%	6%
Graduate Degree	1,641	23%	1093	565	528	75%	95%	75%	5%
No Response	1,954	28%	981	504	477	48%	79%	50%	19%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	128	1%	967	491	476	32%	64%	34%	34%
High School Diploma	1,154	13%	1049	540	509	49%	83%	51%	16%
Associate Degree	348	4%	1056	546	511	49%	86%	50%	12%
Bachelor's Degree	3,308	38%	1132	583	549	71%	93%	72%	6%
Graduate Degree	2,669	31%	1195	615	580	80%	96%	80%	3%
No Response	1,083	12%	1021	527	495	42%	79%	44%	19%

High School Grade Point Average

10th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	1,007	14%	1140	588	552	85%	97%	86%	2%
A (93–96)	2,109	30%	1078	556	523	75%	95%	76%	4%
A- (90–92)	1,081	15%	1018	523	495	60%	90%	61%	8%
B (80–89)	1,002	14%	940	482	458	35%	75%	38%	22%
C (70–79)	198	3%	849	434	415	17%	47%	18%	52%
D, E, or F (below 70)	36	1%	819	406	413	11%	33%	14%	64%
No Response	1,579	23%	985	507	478	50%	79%	51%	19%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	1,730	20%	1233	634	599	89%	99%	89%	1%
A (93–96)	2,855	33%	1164	599	565	77%	96%	78%	3%
A- (90–92)	1,510	17%	1093	562	530	62%	90%	64%	8%
B (80–89)	1,382	16%	1006	519	487	36%	77%	37%	21%
C (70–79)	175	2%	897	461	436	15%	49%	15%	51%
D, E, or F (below 70)	19	0%	875	450	425	11%	47%	11%	53%
No Response	1,019	12%	1053	544	509	50%	85%	51%	14%

[1] Based on grade-level benchmarks.

PSAT/NMSQT **PSAT 10**

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 2020-21 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
Test Takers	8,690	4,786	3,870	193	588	424	553	15	5,730	492
Total Score										
1400–1520	6%	4%	8%	4%	21%	2%	4%	0%	5%	7%
1200–1390	28%	26%	31%	17%	37%	9%	18%	13%	31%	32%
1000–1190	43%	45%	41%	42%	31%	36%	41%	60%	46%	39%
800–990	21%	23%	17%	34%	10%	45%	31%	27%	16%	21%
600–790	3%	2%	3%	4%	1%	7%	7%	0%	2%	2%
320–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section Scores - ERW										
700–760	10%	9%	10%	5%	23%	2%	6%	7%	9%	12%
600–690	35%	34%	36%	25%	40%	17%	24%	20%	39%	37%
500–590	37%	38%	35%	39%	25%	40%	39%	47%	38%	33%
400–490	16%	16%	15%	26%	10%	32%	24%	27%	12%	15%
300–390	3%	2%	4%	5%	2%	8%	6%	0%	2%	3%
160–290	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	7%	4%	10%	4%	25%	3%	5%	0%	5%	7%
600–690 (30–34.5)	19%	15%	24%	10%	30%	6%	12%	7%	21%	21%
500–590 (25–29.5)	45%	48%	42%	48%	32%	34%	37%	60%	49%	48%
400–490 (20–24.5)	25%	29%	21%	31%	11%	47%	36%	20%	22%	22%
300–390 (15–19.5)	4%	4%	3%	8%	2%	9%	10%	13%	2%	2%
160–290 (8–14.5)	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
Test Scores - Reading										
35–38	13%	12%	15%	9%	24%	4%	9%	7%	14%	17%
30–34	31%	30%	32%	25%	35%	18%	25%	27%	34%	30%
25–29	38%	40%	36%	44%	28%	38%	40%	33%	39%	39%
20–24	15%	15%	14%	20%	11%	32%	21%	33%	12%	12%
15–19	2%	2%	3%	3%	2%	7%	5%	0%	1%	2%
8–14	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
Test Scores - Writing and Language										
35–38	12%	12%	12%	6%	29%	3%	7%	7%	12%	14%
30–34	35%	35%	35%	26%	37%	19%	24%	27%	38%	40%
25–29	34%	35%	34%	36%	23%	41%	38%	33%	35%	29%
20–24	15%	15%	15%	24%	8%	26%	24%	33%	12%	14%
15–19	4%	3%	4%	7%	3%	10%	7%	0%	2%	3%
8–14	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%

[1] The Math test score is found by dividing the Math section score by 20.

PSAT/NMSQT | **PSAT 10**

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 2020-21 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
Test Takers	7,012	3,744	3,224	204	297	365	537	22	4,052	401

Total Score

1400–1520	1%	1%	1%	0%	8%	0%	0%	0%	1%	1%
1200–1390	14%	13%	15%	5%	26%	3%	9%	0%	16%	18%
1000–1190	44%	45%	44%	39%	41%	28%	34%	36%	50%	48%
800–990	33%	35%	31%	40%	21%	47%	43%	45%	29%	28%
600–790	7%	6%	8%	15%	4%	21%	13%	18%	4%	4%
320–590	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%

Section Scores - ERW

700–760	2%	3%	2%	0%	10%	0%	2%	0%	2%	3%
600–690	23%	23%	22%	13%	28%	8%	15%	9%	26%	27%
500–590	41%	43%	38%	41%	39%	32%	36%	32%	45%	41%
400–490	26%	26%	27%	29%	17%	40%	31%	36%	23%	24%
300–390	8%	6%	10%	16%	5%	18%	16%	23%	4%	5%
160–290	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%

Section (Test) Scores - Math[1]

700–760 (35–38)	1%	1%	2%	0%	10%	0%	0%	0%	1%	1%
600–690 (30–34.5)	9%	7%	11%	3%	22%	2%	6%	0%	10%	11%
500–590 (25–29.5)	43%	42%	45%	33%	39%	27%	31%	41%	49%	48%
400–490 (20–24.5)	38%	42%	34%	50%	25%	45%	50%	41%	35%	34%
300–390 (15–19.5)	8%	9%	7%	13%	4%	24%	12%	18%	5%	5%
160–290 (8–14.5)	1%	0%	1%	0%	0%	1%	1%	0%	0%	0%

Test Scores - Reading

35–38	5%	5%	6%	0%	12%	1%	3%	0%	6%	7%
30–34	22%	22%	22%	19%	29%	12%	17%	5%	26%	27%
25–29	42%	45%	40%	43%	37%	33%	39%	45%	45%	44%
20–24	23%	22%	24%	27%	18%	35%	31%	32%	19%	18%
15–19	6%	5%	8%	9%	4%	18%	10%	18%	3%	4%
8–14	0%	0%	0%	1%	0%	1%	1%	0%	0%	0%

Test Scores - Writing and Language

35–38	3%	3%	3%	0%	11%	1%	3%	0%	3%	5%
30–34	22%	23%	21%	13%	32%	7%	15%	9%	26%	25%
25–29	40%	41%	39%	37%	34%	33%	35%	32%	44%	42%
20–24	25%	24%	25%	31%	19%	36%	28%	23%	21%	22%
15–19	9%	8%	11%	16%	4%	19%	18%	32%	6%	5%
8–14	1%	1%	1%	2%	0%	4%	1%	5%	0%	0%

[1] 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 2020-21 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 Test Takers	Percent	11th Grade Test Takers	Percent
Agriculture, Agriculture Operations, and Related Sciences	64	2%	63	1%
Architecture and Related Services	88	2%	118	2%
Area, Ethnic, Cultural, and Gender Studies	6	0%	11	0%
Biological and Biomedical Sciences	421	10%	738	11%
Business, Management, Marketing, and Related Support Services	368	9%	694	10%
Communication, Journalism, and Related Programs	47	1%	132	2%
Computer and Information Sciences and Support Services	195	5%	340	5%
Construction Trades, General	2	0%	0	0%
Education	125	3%	194	3%
Engineering	368	9%	717	11%
Engineering Technologies/Technicians	20	0%	43	1%
English Language and Literature/Letters	29	1%	47	1%
Family and Consumer Sciences/Human Sciences	8	0%	10	0%
Foreign Languages and Literatures, General	19	0%	25	0%
Health Professions and Related Clinical Sciences	644	15%	1,085	16%
History, General	21	1%	47	1%
Legal Studies, General	119	3%	175	3%
Liberal Arts and Sciences, General Studies and Humanities	3	0%	17	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	27	1%	59	1%
Mechanic and Repair Technologies/Technicians	0		2	0%
Military Technologies	7	0%	12	0%
Multi/Interdisciplinary Studies	1	0%	18	0%
Natural Resources and Conservation	15	0%	51	1%
Parks, Recreation and Leisure Studies	11	0%	23	0%
Personal and Culinary Services, General	1	0%	3	0%
Philosophy and Religious Studies	12	0%	13	0%
Physical Sciences	57	1%	88	1%
Psychology, General	131	3%	247	4%
Public Administration and Social Service Professions	12	0%	16	0%
Security and Protective Services	69	2%	99	1%
Social Sciences	68	2%	149	2%
Theology and Religious Vocations	2	0%	7	0%
Visual and Performing Arts, General	197	5%	324	5%
Other	56	1%	61	1%
Undecided	983	23%	1,085	16%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2020-21 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	575	959	491	468
Fall	438	944	486	458
Spring	137	1005	507	498

Gender

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	277	48%	950	491	459
Male	294	51%	966	491	475
Another/ No Response	4	1%			

Grade Level

	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	88	15%	990	503	488	78%	94%	81%	3%
9th Grade	452	79%	957	491	465	58%	80%	59%	19%
Other / No Response	35	6%	907	459	447				

Race/Ethnicity

Total

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	17	3%	889	460	429
Asian	13	2%	1018	502	515
Black/African American	30	5%	752	377	375
Hispanic/Latino	74	13%	814	416	398
Native Hawaiian/Other Pacific Islander	0				
White	236	41%	1008	518	490
Two or More Races	17	3%	958	503	455
No Response	188	33%	990	507	483

	Test Takers		Mean Score			Met Benchmarks[1]			
8th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	2	2%							
Asian	0								
Black/African American	0								
Hispanic/Latino	1	1%							
Native Hawaiian/Other Pacific Islander	0								
White	22	25%	940	485	455	64%	91%	68%	5%
Two or More Races	1	1%							
No Response	62	70%	1006	507	499	84%	95%	85%	3%

	Test Takers		Mean Score			Met Benchmarks[1]			
9th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	15	3%	882	453	429	33%	87%	33%	13%
Asian	12	3%	1039	516	523	67%	92%	75%	0%
Black/African American	29	6%	752	376	377	14%	24%	21%	69%
Hispanic/Latino	71	16%	812	415	397	27%	52%	27%	48%
Native Hawaiian/Other Pacific Islander	0								
White	208	46%	1016	521	494	71%	91%	73%	7%
Two or More Races	15	3%	941	496	445	47%	73%	47%	27%
No Response	102	23%	999	518	481	69%	91%	69%	9%

[1]Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2020-21 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

8th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	28	32%	969	500	469	68%	93%	71%	4%
English and Another Language	2	2%							
Another Language	0								
No Response	58	66%	1003	505	498	83%	95%	84%	3%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	278	62%	967	498	469	61%	83%	63%	15%
English and Another Language	34	8%	864	441	423	26%	56%	26%	44%
Another Language	30	7%	840	419	421	23%	50%	27%	47%
No Response	110	24%	991	510	481	68%	87%	70%	11%

High School Grade Point Average

8th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	8	9%							
A (93–96)	13	15%	967	503	464	85%	92%	92%	0%
A- (90–92)	5	6%							
B (80–89)	9	10%							
C (70–79)	1	1%							
D, E, or F (below 70)	0								
No Response	52	59%	1002	504	497	81%	96%	81%	4%

9th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	60	13%	1092	563	529	78%	93%	78%	7%
A (93–96)	108	24%	1015	521	494	79%	91%	79%	9%
A- (90–92)	47	10%	904	460	444	47%	77%	49%	21%
B (80–89)	88	19%	845	433	412	26%	60%	31%	35%
C (70–79)	15	3%	759	385	374	13%	33%	13%	67%
D, E, or F (below 70)	4	1%							
No Response	130	29%	970	501	470	63%	87%	65%	12%

[1] Based on grade-level benchmarks.

CollegeBoard PSAT 8/9

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

Data reflect students who took the PSAT 8/9 during the 2020-21 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	452	216	236	15	12	29	71	0	208	15

Total Score

1400–1440	0%	0%	0%	0%	0%	0%	0%		1%	0%
1200–1390	8%	7%	9%	0%	8%	0%	3%		12%	7%
1000–1190	33%	36%	31%	13%	50%	7%	11%		38%	33%
800–990	39%	35%	43%	80%	42%	24%	30%		42%	33%
600–790	18%	20%	16%	7%	0%	62%	51%		7%	27%
240–590	1%	1%	2%	0%	0%	7%	6%		0%	0%

Section Scores - ERW

700–720	0%	0%	0%	0%	0%	0%	0%		0%	0%
600–690	12%	16%	9%	0%	25%	0%	3%		16%	7%
500–590	40%	36%	44%	20%	33%	14%	18%		49%	60%
400–490	30%	31%	29%	67%	33%	21%	39%		26%	7%
300–390	15%	15%	16%	13%	8%	48%	35%		8%	27%
120–290	2%	2%	1%	0%	0%	17%	4%		0%	0%

Section (Test) Scores - Math[1]

700–720 (35–36)	2%	1%	2%	0%	0%	0%	0%		3%	0%
600–690 (30–34.5)	6%	4%	7%	0%	17%	0%	0%		9%	7%
500–590 (25–29.5)	25%	26%	25%	7%	50%	3%	10%		31%	20%
400–490 (20–24.5)	44%	40%	48%	80%	25%	31%	32%		46%	33%
300–390 (15–19.5)	22%	27%	17%	13%	8%	59%	54%		12%	40%
120–290 (6–14.5)	1%	1%	2%	0%	0%	7%	4%		0%	0%

Test Scores - Reading

35–36	2%	2%	2%	0%	0%	0%	1%		3%	0%
30–34	13%	14%	13%	0%	0%	0%	3%		19%	27%
25–29	38%	37%	38%	33%	50%	14%	15%		45%	40%
20–24	32%	33%	31%	53%	50%	31%	44%		25%	13%
15–19	13%	11%	15%	13%	0%	41%	30%		7%	20%
6–14	2%	3%	1%	0%	0%	14%	7%		0%	0%

Test Scores - Writing and Language

35–36	1%	1%	0%	0%	0%	0%	0%		1%	0%
30–34	14%	16%	12%	0%	33%	0%	4%		18%	0%
25–29	37%	37%	38%	27%	25%	17%	14%		45%	60%
20–24	29%	26%	32%	60%	33%	17%	38%		27%	13%
15–19	15%	16%	15%	13%	8%	52%	32%		9%	27%
6–14	3%	3%	3%	0%	0%	14%	11%		0%	0%

[1] The Math test score is found by dividing the Math section score by 20.

CollegeBoard PSAT 8/9

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

Data reflect students who took the PSAT 8/9 during the 2020-21 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	88	45	41	2	0	0	1	0	22	1
Total Score										
1400–1440	0%	0%	0%	0%			0%		0%	0%
1200–1390	8%	4%	12%	0%			0%		0%	100%
1000–1190	45%	47%	41%	50%			0%		36%	0%
800–990	42%	44%	41%	50%			100%		64%	0%
600–790	5%	4%	5%	0%			0%		0%	0%
240–590	0%	0%	0%	0%			0%		0%	0%
Section Scores - ERW										
700–720	0%	0%	0%	0%			0%		0%	0%
600–690	9%	7%	12%	0%			0%		5%	0%
500–590	47%	49%	44%	50%			100%		32%	100%
400–490	34%	33%	34%	50%			0%		50%	0%
300–390	10%	11%	10%	0%			0%		14%	0%
120–290	0%	0%	0%	0%			0%		0%	0%
Section (Test) Scores - Math[1]										
700–720 (35–36)	0%	0%	0%	0%			0%		0%	0%
600–690 (30–34.5)	10%	7%	15%	0%			0%		0%	100%
500–590 (25–29.5)	28%	24%	32%	0%			0%		23%	0%
400–490 (20–24.5)	50%	56%	44%	50%			100%		64%	0%
300–390 (15–19.5)	10%	11%	10%	50%			0%		14%	0%
120–290 (6–14.5)	1%	2%	0%	0%			0%		0%	0%
Test Scores - Reading										
35–36	0%	0%	0%	0%			0%		0%	0%
30–34	11%	9%	15%	0%			0%		5%	0%
25–29	49%	44%	54%	100%			100%		45%	100%
20–24	32%	38%	24%	0%			0%		36%	0%
15–19	8%	9%	7%	0%			0%		14%	0%
6–14	0%	0%	0%	0%			0%		0%	0%
Test Scores - Writing and Language										
35–36	0%	0%	0%	0%			0%		0%	0%
30–34	11%	11%	12%	0%			0%		14%	0%
25–29	42%	47%	37%	50%			100%		27%	100%
20–24	36%	31%	41%	50%			0%		50%	0%
15–19	10%	11%	10%	0%			0%		9%	0%
6–14	0%	0%	0%	0%			0%		0%	0%

[1] 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 2021 high school graduates who took the current SAT during high school. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2020-21 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2020-21 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	1380	690	690	34	35	34.5	34	34
50th	1230	620	610	31	32	30.5	31	31
25th	1090	550	530	27	28	26.5	27	27

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	1240	650	600	32	33	30	32	33
50th	1120	580	540	29	29	27	29	29
25th	1010	520	480	26	26	24	25	25

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	1140	590	550	30	30	27.5	30	30
50th	1030	530	500	27	26	25	26	26
25th	920	470	440	24	22	22	23	23

PSAT 8/9 - Grade 9

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1080	560	520	28	28	26	28	28
50th	970	500	460	25	25	23	24	24
25th	840	420	410	21	21	20.5	21	21

PSAT 8/9 - Grade 8

| Percentile | Total | Section | | Reading | Writing and Language | Math | Analysis in History/ Social Studies | Analysis in Science |
		ERW	Math					
75th	1060	550	520	28	27	26	28	28
50th	1000	510	490	26	25	24.5	24	26
25th	900	450	430	23	22	21.5	21	23