2020

SAT Suite of Assessments Annual Report

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

Hawaii

About This Report

This report presents data on students in the class of 2020 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 2019-20 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 understandi..

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 thr..

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.
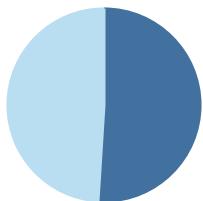
SAT Suite Participation Summary

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.

19,647 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2019-20 school year.

Class of 2020
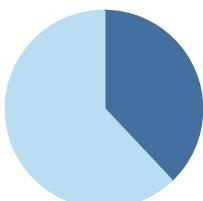
SAT Takers[1]	7,237
High School Graduates[2]	14,103
SAT Participation Rate	51%

51% of graduates in the class of 2020 took the SAT during high school

Class of 2021
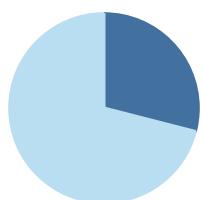
PSAT/NMSQT Takers[3]	6,033
11th-Grade Enrollment[2]	15,709
Participation Rate	38%

38% of 11th graders took the PSAT/NMSQT last fall

Class of 2022
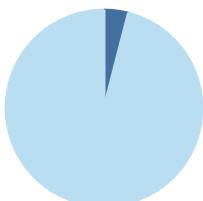
PSAT/NMSQT or PSAT 10 Taker..	5,068
10th-Grade Enrollment[2]	17,266
Participation Rate	29%

29% of 10th graders took the PSAT/NMSQT or PSAT 10 in 2019-20

Class of 2023
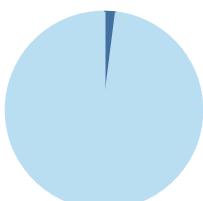
PSAT 8/9 Takers[3]	873
9th-Grade Enrollment[2]	19,431
Participation Rate	4%

4% of 9th graders took the PSAT 8/9 in 2019-20

Class of 2024

PSAT 8/9 Takers[3]	267
8th-Grade Enrollment[2]	17,656
Participation Rate	2%

2% of 8th graders took the PSAT 8/9 in 2019-20

[1] Reflects 2020 high school graduates who took the current SAT during high school.
[2] Knocking at the College Door, WICHE, December 2016.
[3] PSAT-related assessment data reflect students who tested during the 2019-20 school year.

SAT Participation and Performance

Data reflect 2020 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	7,237		1095	549	546	53%	77%	56%	20%
Took Essay¹	5,383	74%	1119	560	559	59%	81%	61%	16%

Race / Ethnicity

Race / Ethnicity	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	9	0%							
Asian	2,426	34%	1128	556	572	62%	80%	66%	16%
Black/African American	73	1%	1003	512	491	27%	67%	29%	32%
Hispanic/Latino	1,214	17%	1047	531	517	40%	74%	42%	23%
Native Hawaiian/Other Pacific Islander	505	7%	954	477	476	23%	47%	26%	49%
White	652	9%	1164	595	569	66%	90%	67%	9%
Two or More Races	2,232	31%	1098	553	545	54%	79%	56%	19%
No Response	126	2%	1122	568	554	51%	76%	52%	23%

Gender

Gender	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
Female	4,031	56%	1086	549	536	50%	78%	52%	19%
Male	3,202	44%	1107	548	559	57%	76%	60%	21%
Another/ No Response	4	0%							

First Language Learned

First Language Learned	Test Takers		Mean Score				Met Benchmarks		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	5,586	77%	1098	552	546	54%	78%	56%	19%
English and Another Language	1,152	16%	1078	539	539	50%	74%	53%	23%
Another Language	453	6%	1099	535	564	53%	71%	59%	23%
No Response	46	1%	1082	540	542	57%	74%	59%	24%

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	152	2%	1025	505	520	41%	59%	48%	34%
High School Diploma	2,004	28%	1021	512	509	36%	65%	39%	32%
Associate Degree	782	11%	1048	526	522	44%	72%	48%	25%
Bachelor's Degree	2,708	37%	1123	562	561	61%	83%	63%	14%
Graduate Degree	1,433	20%	1187	596	591	70%	89%	72%	10%
No Response	158	2%	1023	512	511	37%	70%	41%	27%

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	1,540	21%	1022	512	510	38%	64%	41%	32%
Did not use	5,697	79%	1115	558	556	57%	80%	60%	17%

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 at any point. Caution is warranted if using fee waiver usage to estimate participation and performance for low-income students. For example, fee-waiver usage will likely understate low-income participation in locations in which students participate in SAT School Day under a district or state contract.

CollegeBoard **SAT**

SAT Participation and Performance: Score Distributions

Data reflect 2020 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	458	6%		700–800	483	7%		622	9%	
1200–1390	1,602	22%		600–690	1,740	24%		1,472	20%	
1000–1190	2,940	41%		500–590	2,826	39%		2,959	41%	
800–990	1,959	27%		400–490	1,930	27%		1,775	25%	
600–790	277	4%		300–390	256	4%		407	6%	
400–590	1			200–290	2			2		
Mean	1095			Mean	549			546		
SD	180			SD	92			100		

Cross-Test Scores

	Analysis in History/Social Studies	Analysis in Science
35–40	570	631
30–34	1,848	2,062
25–29	2,961	2,653
20–24	1,626	1,648
15–19	225	237
10–14	7	6
Mean	28	28
SD	5	5

Test Scores

	Reading	Writing and..	Math
35–40	588	635	622
30–34.5	1,871	1,727	1,472
25–29.5	2,838	2,637	2,959
20–24.5	1,693	1,881	1,775
15–19.5	242	350	407
10–14.5	5	7	2
Mean	28	27	27
SD	5	5	5

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	878	907	1,124	639	782	1,040	960
10–12	2,836	2,585	2,561	1,921	2,095	2,399	1,938
7–9	2,568	2,950	2,633	2,746	3,243	2,336	3,062
4–6	863	783	891	1,737	1,071	1,204	1,190
1–3	92	12	28	194	46	258	87
Mean	10	10	10	8	9	9	9
SD	3	2	3	3	3	3	3

Essay[1]

	8	7	6	5	4	3	2	Mean	SD
Reading	14	99	1,657	1,423	1,705	340	145	5	1
Analysis	1	9	234	732	2,069	1,087	1,251	4	1
Writing	46	244	2,955	1,147	890	60	41	5	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 2020 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	7,237	4,031	3,202	9	2,426	73	1,214	505	652	2,232

Total Score

1400–1600	6%	5%	8%		9%	5%	2%	1%	10%	6%
1200–1390	22%	20%	25%		27%	3%	15%	5%	34%	22%
1000–1190	41%	43%	38%		40%	37%	45%	28%	41%	43%
800–990	27%	29%	25%		22%	44%	33%	50%	14%	27%
600–790	4%	3%	5%		3%	11%	5%	15%	2%	2%
400–590	0%	0%	0%		0%	0%	0%	0%	0%	0%

Section Scores - ERW

700–800	7%	7%	7%		7%	5%	3%	1%	14%	7%
600–690	24%	23%	25%		26%	11%	19%	7%	35%	25%
500–590	39%	41%	37%		39%	34%	44%	30%	37%	40%
400–490	27%	27%	26%		24%	41%	32%	49%	12%	26%
300–390	4%	3%	5%		3%	8%	3%	14%	2%	2%
200–290	0%	0%	0%		0%	0%	0%	0%	0%	0%

Section (Test) Scores - Math[1]

700–800 (35–40)	9%	6%	11%		13%	4%	3%	2%	10%	7%
600–690 (30–34.5)	20%	18%	24%		25%	4%	14%	6%	26%	20%
500–590 (25–29.5)	41%	43%	38%		40%	36%	42%	33%	44%	43%
400–490 (20–24.5)	25%	27%	22%		18%	48%	32%	43%	16%	25%
300–390 (15–19.5)	6%	6%	6%		4%	8%	8%	16%	4%	5%
200–290 (10–14.5)	0%	0%	0%		0%	0%	0%	0%	0%	0%

Test Scores - Reading

35–40	8%	8%	9%		9%	5%	3%	1%	17%	9%
30–34	26%	24%	28%		27%	15%	22%	9%	37%	27%
25–29	39%	41%	37%		39%	38%	45%	35%	34%	40%
20–24	23%	24%	22%		22%	30%	27%	42%	11%	22%
15–19	3%	3%	4%		3%	11%	3%	12%	2%	2%
10–14	0%	0%	0%		0%	0%	0%	0%	0%	0%

Test Scores - Writing and Language

35–40	9%	9%	8%		10%	7%	4%	1%	17%	9%
30–34	24%	24%	24%		26%	10%	20%	8%	35%	24%
25–29	36%	38%	35%		37%	36%	40%	26%	33%	37%
20–24	26%	26%	26%		23%	40%	31%	48%	13%	26%
15–19	5%	4%	6%		4%	8%	5%	17%	2%	4%
10–14	0%	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 2020 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	66	1%	1023	522	500
Architecture and Related Services	128	2%	1107	547	560
Area, Ethnic, Cultural, and Gender Studies	19	0%	1137	574	563
Biological and Biomedical Sciences	571	9%	1160	583	577
Business, Management, Marketing, and Related Support Services	846	13%	1095	547	549
Communication, Journalism, and Related Programs	132	2%	1075	549	526
Computer and Information Sciences and Support Services	305	5%	1196	591	605
Construction Trades, General	11	0%	945	475	470
Education	206	3%	1035	523	512
Engineering	709	11%	1149	563	586
Engineering Technologies/Technicians	122	2%	1100	541	559
English Language and Literature/Letters	51	1%	1148	604	544
Family and Consumer Sciences/Human Sciences	20	0%	1068	535	533
Foreign Languages and Literatures, General	47	1%	1136	573	563
Health Professions and Related Clinical Sciences	1,335	21%	1078	538	539
History, General	28	0%	1103	578	525
Legal Studies, General	123	2%	1145	585	560
Liberal Arts and Sciences, General Studies and Humanities	33	1%	1062	546	516
Library Science/Librarianship	2	0%			
Mathematics and Statistics	38	1%	1289	614	674
Mechanic and Repair Technologies/Technicians	22	0%	920	450	470
Military Technologies	28	0%	1081	554	526
Multi/Interdisciplinary Studies	8	0%			
Natural Resources and Conservation	82	1%	1096	564	533
Parks, Recreation and Leisure Studies	27	0%	930	478	451
Personal And Culinary Services, General	23	0%	933	470	463
Philosophy and Religious Studies	12	0%	1152	586	566
Physical Sciences	84	1%	1191	591	601
Psychology, General	306	5%	1082	556	525
Public Administration and Social Service Professions	23	0%	995	507	488
Security and Protective Services	133	2%	1012	511	500
Social Sciences	109	2%	1180	606	575
Theology and Religious Vocations	5	0%			
Visual and Performing Arts, General	406	6%	1089	555	535
Other	88	1%	1031	517	514
Undecided	340	5%	1127	566	561

Degree-Level Goal	Test Takers	Percent	Total	Mean Score ERW	Math
Certificate Program	35	1%	976	487	489
Associate Degree	78	1%	933	474	459
Bachelor's Degree	2,142	35%	1046	524	522
Master's Degree	1,809	30%	1113	559	555
Doctoral or Related Degree	1,192	20%	1165	583	582
Other	27	0%	969	486	483
Undecided	753	12%	1092	548	544

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

Of the 7,237 students from Hawaii who took the SAT, 4,707 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 1,255 institutions received score reports from Hawaii students.

Institution	State	Type	Number of Students	% of Score Senders[1]
University of Hawaii at Manoa	HI	Public College	2,177	46.3%
University of Hawaii at Hilo	HI	Public College	464	9.9%
University of Southern California	CA	Private College	418	8.9%
University of Washington	WA	Public College	409	8.7%
NCAA Eligibility Center	IN	Public College	406	8.6%
University of Oregon	OR	Public College	400	8.5%
Washington State University	WA	Public College	399	8.5%
University of Nevada: Las Vegas	NV	Public College	394	8.4%
University of Portland	OR	Private College	394	8.4%
Hawaii Pacific University	HI	Private College	374	7.9%
Oregon State University	OR	Public College	370	7.9%
University of California: Los Angeles	CA	Public College	299	6.4%
Seattle University	WA	Private College	276	5.9%
Arizona State University	AZ	Public College	266	5.7%
Chaminade University of Honolulu	HI	Private College	265	5.6%
University of California: Berkeley	CA	Public College	252	5.4%
Pacific University	OR	Private College	237	5.0%
University of California: Irvine	CA	Public College	221	4.7%
Northern Arizona University	AZ	Public College	220	4.7%
Chapman University	CA	Private College	214	4.5%
University of Hawaii: West Oahu	HI	Public College	206	4.4%
Santa Clara University	CA	Private College	205	4.4%
San Diego State University	CA	Public College	199	4.2%
University of San Francisco	CA	Private College	188	4.0%
Boston University	MA	Private College	187	4.0%
University of California: San Diego	CA	Public College	186	4.0%
New York University	NY	Private College	183	3.9%
Stanford University	CA	Private College	182	3.9%
Creighton University	NE	Private College	173	3.7%
Grand Canyon University	AZ	Private College	164	3.5%
University of San Diego	CA	Private College	160	3.4%
Loyola Marymount University	CA	Private College	159	3.4%
California Polytechnic State Univ San Luis Obispo	CA	Public College	154	3.3%
Portland State University	OR	Public College	153	3.3%
Seattle Pacific University	WA	Private College	152	3.2%
University of Colorado Boulder	CO	Public College	152	3.2%
Colorado State University	CO	Public College	134	2.8%
Cornell University	NY	Private College	131	2.8%
University of California: Davis	CA	Public College	121	2.6%
University of California: Santa Barbara	CA	Public College	120	2.5%
Central Washington University	WA	Public College	116	2.5%
University of Hawaii: Kapiolani Community College	HI	Public College	113	2.4%
University of Arizona	AZ	Public College	112	2.4%
Harvard College	MA	Private College	111	2.4%
Northeastern University	MA	Private College	108	2.3%

[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 e..

PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2019-20 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	12,696	1011	515	496
PSAT/NMSQT	12,424	1012	515	497
PSAT 10	295	1000	513	488

Gender

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	6,785	53%	1013	521	492
Male	5,870	46%	1010	508	502
Another/ No Response	41	0%	935	478	457

Grade Level

	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
10th Grade	5,068	40%	994	507	487	52%	80%	54%	19%
11th Grade	6,033	48%	1043	531	511	48%	77%	49%	22%
Other/No Response	1,595	13%	949	480	469				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	51	0%	914	459	455
Asian	3,884	31%	1057	532	524
Black/African American	143	1%	902	460	443
Hispanic/Latino	2,175	17%	966	494	471
Native Hawaiian/Other Pacific Islander	809	6%	904	455	448
White	1,161	9%	1054	548	506
Two or More Races	3,487	27%	1027	526	501
No Response	986	8%	937	473	463

	Test Takers		Mean Score			Met Benchmarks[1]			
10th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	26	1%	955	479	476	50%	65%	50%	35%
Asian	1,546	31%	1037	523	514	65%	85%	67%	13%
Black/African American	63	1%	896	459	438	24%	67%	24%	33%
Hispanic/Latino	885	17%	943	483	460	39%	75%	40%	24%
Native Hawaiian/Other Pacific Islander	288	6%	881	445	435	26%	60%	27%	38%
White	471	9%	1038	539	499	60%	87%	62%	11%
Two or More Races	1,299	26%	1008	518	490	54%	84%	55%	15%
No Response	490	10%	948	480	468	40%	69%	43%	28%

	Test Takers		Mean Score			Met Benchmarks[1]			
11th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	17	0%	891	451	439	29%	41%	29%	59%
Asian	1,945	32%	1082	545	537	58%	81%	61%	17%
Black/African American	53	1%	939	482	457	26%	58%	26%	42%
Hispanic/Latino	1,052	17%	995	510	485	36%	72%	37%	27%
Native Hawaiian/Other Pacific Islander	413	7%	928	468	460	23%	52%	23%	48%
White	549	9%	1092	569	524	58%	90%	58%	9%
Two or More Races	1,746	29%	1057	542	515	50%	82%	51%	17%
No Response	258	4%	957	487	470	29%	58%	30%	41%

[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 2019-20 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	3,535	70%	999	511	488	54%	82%	55%	17%
English and Another Language	773	15%	981	499	482	47%	76%	49%	22%
Another Language	271	5%	1004	496	509	56%	72%	64%	20%
No Response	489	10%	969	492	477	45%	74%	48%	24%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	4,536	75%	1052	538	514	50%	80%	51%	20%
English and Another Language	945	16%	1017	515	502	41%	70%	43%	29%
Another Language	348	6%	1048	519	529	49%	72%	55%	22%
No Response	204	3%	953	486	466	24%	60%	26%	38%

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	104	2%	855	425	430	19%	44%	25%	50%
High School Diploma	1,131	22%	931	472	459	37%	68%	39%	30%
Associate Degree	350	7%	966	490	477	48%	80%	50%	19%
Bachelor's Degree	1,601	32%	1027	526	501	60%	87%	62%	11%
Graduate Degree	898	18%	1065	546	519	68%	90%	69%	9%
No Response	984	19%	970	493	477	46%	75%	48%	23%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
No High School Diploma	124	2%	949	471	478	31%	54%	37%	40%
High School Diploma	1,585	26%	969	493	476	32%	64%	33%	35%
Associate Degree	478	8%	1012	515	498	41%	74%	43%	23%
Bachelor's Degree	2,292	38%	1074	549	525	55%	85%	56%	15%
Graduate Degree	1,176	19%	1136	581	555	67%	90%	68%	9%
No Response	378	6%	941	476	466	25%	57%	28%	40%

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)	393	8%	1088	560	528	73%	93%	74%	6%
A (93–96)	1,227	24%	1071	549	523	73%	93%	74%	6%
A- (90–92)	957	19%	1030	525	504	63%	89%	65%	9%
B (80–89)	1,501	30%	934	476	459	35%	72%	38%	26%
C (70–79)	364	7%	839	419	420	15%	41%	16%	57%
D, E, or F (below 70)	25	0%	826	422	404	12%	40%	12%	60%
No Response	601	12%	964	490	474	44%	73%	46%	25%

11th Grade	Test Takers		Mean Score				Met Benchmarks[1]		
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	599	10%	1168	599	569	77%	94%	78%	6%
A (93–96)	1,438	24%	1127	575	552	67%	90%	68%	9%
A- (90–92)	1,287	21%	1074	547	527	56%	85%	57%	13%
B (80–89)	2,037	34%	978	498	480	32%	68%	33%	30%
C (70–79)	407	7%	859	432	426	9%	37%	10%	62%
D, E, or F (below 70)	24	0%	863	426	437	17%	33%	17%	67%
No Response	241	4%	940	479	461	22%	58%	24%	41%

[1] 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 2019-20 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	6,033	3,240	2,781	17	1,945	53	1,052	413	549	1,746
Total Score										
1400–1520	3%	2%	4%	0%	5%	0%	1%	2%	3%	3%
1200–1390	17%	16%	18%	12%	23%	2%	11%	4%	22%	17%
1000–1190	40%	42%	38%	24%	40%	36%	37%	24%	48%	45%
800–990	32%	33%	31%	12%	27%	43%	39%	52%	25%	30%
600–790	8%	7%	9%	53%	5%	19%	11%	18%	2%	6%
320–590	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Section Scores - ERW										
700–760	4%	4%	4%	0%	6%	0%	2%	1%	7%	4%
600–690	23%	24%	22%	18%	26%	11%	17%	7%	33%	25%
500–590	38%	39%	36%	24%	38%	30%	39%	28%	40%	41%
400–490	26%	26%	26%	12%	24%	38%	32%	43%	17%	24%
300–390	8%	6%	11%	47%	6%	19%	10%	21%	3%	6%
160–290	0%	0%	1%	0%	0%	2%	1%	1%	0%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	4%	3%	6%	0%	7%	0%	1%	2%	3%	3%
600–690 (30–34.5)	12%	10%	14%	18%	17%	2%	7%	4%	12%	12%
500–590 (25–29.5)	40%	41%	39%	18%	42%	30%	36%	24%	48%	44%
400–490 (20–24.5)	36%	39%	33%	18%	29%	45%	45%	52%	31%	35%
300–390 (15–19.5)	8%	7%	8%	47%	5%	23%	10%	18%	5%	6%
160–290 (8–14.5)	0%	0%	1%	0%	0%	0%	1%	1%	1%	0%
Test Scores - Reading										
35–38	6%	6%	6%	0%	8%	0%	4%	2%	12%	6%
30–34	21%	21%	21%	18%	23%	8%	16%	8%	31%	23%
25–29	40%	42%	38%	24%	41%	40%	42%	32%	36%	44%
20–24	26%	25%	26%	18%	23%	42%	31%	42%	19%	22%
15–19	6%	5%	8%	35%	5%	9%	7%	14%	2%	4%
8–14	0%	0%	1%	6%	0%	2%	0%	1%	0%	0%
Test Scores - Writing and Language										
35–38	5%	5%	5%	6%	7%	0%	2%	2%	7%	5%
30–34	26%	27%	25%	12%	31%	17%	18%	8%	36%	28%
25–29	35%	36%	35%	24%	33%	30%	38%	27%	39%	38%
20–24	24%	24%	24%	12%	22%	36%	28%	41%	13%	22%
15–19	9%	8%	11%	41%	7%	17%	12%	21%	4%	6%
8–14	1%	1%	1%	6%	0%	0%	2%	1%	0%	1%

[1] 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 2019-20 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	5,068	2,726	2,323	26	1,546	63	885	288	471	1,299
Total Score										
1400–1520	1%	0%	1%	0%	1%	0%	0%	0%	1%	1%
1200–1390	10%	9%	10%	8%	14%	2%	4%	1%	13%	11%
1000–1190	38%	39%	37%	42%	44%	21%	31%	19%	46%	40%
800–990	40%	42%	37%	31%	32%	59%	49%	52%	33%	40%
600–790	11%	9%	14%	15%	8%	19%	15%	28%	7%	8%
320–590	0%	0%	1%	4%	0%	0%	1%	1%	0%	0%
Section Scores - ERW										
700–760	2%	2%	2%	0%	2%	0%	0%	0%	4%	2%
600–690	16%	16%	15%	15%	20%	5%	9%	2%	25%	18%
500–590	38%	41%	36%	31%	41%	24%	37%	26%	41%	41%
400–490	31%	32%	31%	35%	27%	48%	37%	43%	23%	30%
300–390	12%	9%	16%	19%	9%	22%	16%	28%	7%	8%
160–290	1%	0%	1%	0%	0%	2%	1%	1%	1%	0%
Section (Test) Scores - Math[1]										
700–760 (35–38)	1%	1%	2%	0%	3%	0%	0%	0%	1%	1%
600–690 (30–34.5)	7%	6%	9%	4%	11%	2%	3%	0%	8%	7%
500–590 (25–29.5)	37%	36%	37%	46%	45%	19%	26%	17%	43%	39%
400–490 (20–24.5)	43%	47%	39%	38%	34%	54%	53%	57%	40%	44%
300–390 (15–19.5)	11%	10%	12%	8%	6%	25%	17%	23%	8%	10%
160–290 (8–14.5)	1%	0%	1%	4%	0%	0%	1%	2%	0%	0%
Test Scores - Reading										
35–38	3%	3%	3%	0%	4%	2%	1%	0%	6%	3%
30–34	16%	17%	15%	15%	20%	5%	10%	4%	24%	18%
25–29	40%	43%	37%	31%	42%	35%	39%	32%	43%	42%
20–24	31%	30%	32%	46%	27%	44%	38%	43%	22%	29%
15–19	9%	7%	11%	8%	7%	11%	11%	20%	4%	6%
8–14	1%	0%	1%	0%	0%	3%	1%	1%	1%	0%
Test Scores - Writing and Language										
35–38	2%	2%	1%	0%	2%	0%	0%	0%	3%	2%
30–34	19%	19%	18%	19%	25%	5%	11%	2%	31%	19%
25–29	37%	39%	33%	23%	37%	29%	36%	29%	38%	40%
20–24	29%	29%	29%	31%	26%	40%	35%	37%	19%	28%
15–19	13%	10%	17%	27%	10%	22%	16%	30%	8%	10%
8–14	1%	0%	1%	0%	1%	5%	1%	1%	1%	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 2019-20 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	10th Grade Percent	11th Grade Test Takers	11th Grade Percent
Agriculture, Agriculture Operations, and Related Sciences	43	1%	63	1%
Architecture and Related Services	128	3%	131	2%
Area, Ethnic, Cultural, and Gender Studies	5	0%	15	0%
Biological and Biomedical Sciences	375	10%	489	9%
Business, Management, Marketing, and Related Support Services	391	10%	675	12%
Communication, Journalism, and Related Programs	70	2%	95	2%
Computer and Information Sciences and Support Services	159	4%	219	4%
Construction Trades, General	0		2	0%
Education	88	2%	119	2%
Engineering	383	10%	625	11%
Engineering Technologies/Technicians	49	1%	52	1%
English Language and Literature/Letters	22	1%	44	1%
Family and Consumer Sciences/Human Sciences	15	0%	15	0%
Foreign Languages and Literatures, General	24	1%	24	0%
Health Professions and Related Clinical Sciences	634	16%	1,039	19%
History, General	19	0%	22	0%
Legal Studies, General	87	2%	84	2%
Liberal Arts and Sciences, General Studies and Humanities	3	0%	18	0%
Library Science/Librarianship	0		0	0%
Mathematics and Statistics	22	1%	33	1%
Mechanic and Repair Technologies/Technicians	0		5	0%
Military Technologies	19	0%	24	0%
Multi/Interdisciplinary Studies	9	0%	12	0%
Natural Resources and Conservation	14	0%	57	1%
Parks, Recreation and Leisure Studies	12	0%	19	0%
Personal And Culinary Services, General	2	0%	11	0%
Philosophy and Religious Studies	3	0%	6	0%
Physical Sciences	37	1%	72	1%
Psychology, General	111	3%	216	4%
Public Administration and Social Service Professions	17	0%	27	0%
Security and Protective Services	91	2%	137	3%
Social Sciences	39	1%	76	1%
Theology and Religious Vocations	2	0%	3	0%
Visual and Performing Arts, General	300	8%	402	7%
Other	63	2%	64	1%
Undecided	690	18%	549	10%

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2019-20 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	1,195	948	483	465
Fall	1,100	942	480	461
Spring	95	1016	508	508

Gender

	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
Female	746	62%	944	485	459
Male	444	37%	954	478	477
Another/ No Response	5	0%			

Grade Level

	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
8th Grade	267	22%	925	473	452	67%	87%	69%	10%
9th Grade	873	73%	963	489	474	56%	85%	59%	13%
Other / No Response	55	5%	812	418	393				

Race/Ethnicity

Total	Test Takers		Mean Score		
	Number	Percent	Total	ERW	Math
American Indian/Alaska Native	4	0%			
Asian	268	22%	981	491	491
Black/African American	14	1%	894	459	435
Hispanic/Latino	199	17%	914	468	446
Native Hawaiian/Other Pacific Islander	57	5%	827	418	409
White	103	9%	1038	530	507
Two or More Races	326	27%	944	485	460
No Response	224	19%	935	478	457

8th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	0								
Asian	27	10%	935	471	463	63%	85%	70%	7%
Black/African American	2	1%							
Hispanic/Latino	31	12%	840	427	413	42%	71%	48%	23%
Native Hawaiian/Other Pacific Islander	10	4%	749	384	365	10%	50%	10%	50%
White	23	9%	987	506	480	87%	100%	87%	0%
Two or More Races	39	15%	931	489	441	56%	87%	59%	10%
No Response	135	51%	945	481	464	78%	92%	79%	7%

9th Grade	Test Takers		Mean Score			Met Benchmarks[1]			
	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
American Indian/Alaska Native	4	0%							
Asian	225	26%	995	496	499	67%	86%	71%	10%
Black/African American	12	1%	909	465	444	58%	75%	58%	25%
Hispanic/Latino	161	18%	935	480	455	47%	83%	48%	15%
Native Hawaiian/Other Pacific Islander	45	5%	850	428	422	24%	60%	27%	38%
White	78	9%	1055	538	517	77%	96%	79%	1%
Two or More Races	270	31%	956	489	468	56%	87%	57%	12%
No Response	78	9%	937	482	455	45%	82%	50%	13%

[1]Based on grade-level benchmarks.

PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2019-20 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	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	106	40%	915	472	444	62%	84%	64%	14%
English and Another Language	24	9%	837	430	407	29%	71%	33%	25%
Another Language	4	1%							
No Response	133	50%	950	484	467	78%	93%	80%	5%

9th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
English Only	651	75%	966	491	475	58%	86%	61%	12%
English and Another Language	108	12%	969	489	480	53%	84%	56%	13%
Another Language	31	4%	930	455	475	45%	71%	55%	19%
No Response	83	10%	948	490	458	49%	84%	52%	13%

High School Grade Point Average

8th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	15	6%	981	511	470	73%	100%	73%	0%
A (93–96)	48	18%	925	470	455	56%	83%	63%	10%
A- (90–92)	21	8%	898	470	429	62%	81%	67%	14%
B (80–89)	37	14%	842	434	408	38%	76%	38%	24%
C (70–79)	8	3%							
D, E, or F (below 70)	0								
No Response	138	52%	951	484	467	80%	93%	82%	5%

9th Grade	Number	Percent	Total	ERW	Math	Both	ERW	Math	None
A+ (97–100)	92	11%	1069	538	531	86%	98%	86%	2%
A (93–96)	265	30%	1021	517	503	74%	92%	77%	5%
A- (90–92)	149	17%	961	491	470	58%	89%	60%	9%
B (80–89)	227	26%	881	446	435	32%	72%	35%	25%
C (70–79)	37	4%	845	436	408	22%	68%	22%	32%
D, E, or F (below 70)	2	0%							
No Response	101	12%	951	488	463	50%	84%	52%	13%

[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 2019-20 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	873	523	347	4	225	12	161	45	78	270

Total Score

1400–1440	0%	0%	0%		0%	0%	0%	0%	0%	0%
1200–1390	7%	7%	7%		10%	0%	6%	0%	15%	5%
1000–1190	34%	36%	30%		41%	25%	27%	16%	50%	34%
800–990	47%	46%	50%		41%	50%	51%	53%	33%	51%
600–790	11%	11%	13%		8%	25%	16%	31%	1%	10%
240–590	0%	1%	0%		0%	0%	1%	0%	0%	0%

Section Scores - ERW

700–720	0%	0%	0%		0%	0%	0%	0%	1%	0%
600–690	10%	11%	8%		12%	8%	7%	0%	21%	7%
500–590	38%	41%	33%		39%	25%	35%	22%	53%	40%
400–490	40%	38%	43%		38%	50%	45%	47%	23%	41%
300–390	12%	10%	15%		11%	17%	13%	29%	3%	11%
120–290	0%	0%	0%		0%	0%	0%	2%	0%	0%

Section (Test) Scores - Math[1]

700–720 (35–36)	1%	1%	1%		1%	0%	0%	0%	3%	0%
600–690 (30–34.5)	7%	6%	8%		11%	0%	4%	0%	15%	4%
500–590 (25–29.5)	26%	27%	26%		36%	17%	19%	7%	44%	24%
400–490 (20–24.5)	53%	53%	52%		40%	67%	57%	67%	33%	61%
300–390 (15–19.5)	13%	13%	12%		12%	17%	19%	24%	5%	10%
120–290 (6–14.5)	1%	1%	0%		0%	0%	1%	2%	0%	0%

Test Scores - Reading

35–36	0%	0%	0%		0%	0%	0%	0%	1%	0%
30–34	17%	19%	14%		19%	8%	14%	7%	31%	15%
25–29	35%	38%	29%		35%	33%	34%	16%	44%	38%
20–24	38%	35%	42%		36%	42%	41%	56%	21%	37%
15–19	10%	8%	14%		9%	17%	11%	22%	4%	10%
6–14	0%	0%	0%		0%	0%	1%	0%	0%	0%

Test Scores - Writing and Language

35–36	1%	1%	1%		1%	0%	1%	0%	1%	0%
30–34	10%	11%	8%		12%	8%	7%	0%	22%	9%
25–29	35%	38%	31%		35%	25%	34%	18%	47%	36%
20–24	39%	36%	43%		38%	42%	42%	40%	24%	42%
15–19	14%	13%	17%		13%	17%	16%	36%	5%	13%
6–14	1%	1%	1%		0%	8%	1%	7%	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 2019-20 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	267	169	96	0	27	2	31	10	23	39
Total Score										
1400–1440	0%	0%	0%		0%		0%	0%	0%	0%
1200–1390	3%	2%	5%		7%		0%	0%	9%	3%
1000–1190	24%	22%	29%		19%		3%	0%	35%	23%
800–990	56%	56%	56%		63%		61%	20%	52%	56%
600–790	16%	19%	9%		11%		32%	80%	4%	18%
240–590	1%	1%	0%		0%		3%	0%	0%	0%
Section Scores - ERW										
700–720	0%	0%	0%		0%		0%	0%	0%	0%
600–690	5%	5%	6%		4%		0%	0%	9%	8%
500–590	33%	34%	31%		30%		16%	0%	43%	46%
400–490	46%	43%	52%		52%		45%	50%	48%	28%
300–390	15%	17%	10%		15%		35%	50%	0%	18%
120–290	0%	1%	0%		0%		3%	0%	0%	0%
Section (Test) Scores - Math[1]										
700–720 (35–36)	1%	0%	2%		4%		0%	0%	4%	0%
600–690 (30–34.5)	1%	1%	2%		4%		0%	0%	4%	3%
500–590 (25–29.5)	20%	15%	28%		15%		3%	0%	17%	18%
400–490 (20–24.5)	60%	61%	57%		70%		58%	20%	70%	54%
300–390 (15–19.5)	18%	22%	10%		7%		39%	70%	4%	26%
120–290 (6–14.5)	1%	1%	0%		0%		0%	10%	0%	0%
Test Scores - Reading										
35–36	0%	0%	0%		0%		0%	0%	0%	0%
30–34	10%	8%	13%		7%		0%	0%	9%	10%
25–29	29%	32%	24%		37%		23%	0%	39%	36%
20–24	49%	47%	53%		44%		58%	40%	48%	41%
15–19	12%	13%	10%		11%		19%	60%	4%	13%
6–14	0%	0%	0%		0%		0%	0%	0%	0%
Test Scores - Writing and Language										
35–36	0%	0%	0%		0%		0%	0%	0%	0%
30–34	7%	8%	7%		7%		0%	0%	13%	13%
25–29	32%	33%	31%		26%		16%	0%	48%	46%
20–24	43%	39%	50%		52%		48%	40%	35%	26%
15–19	16%	18%	10%		15%		26%	60%	4%	15%
6–14	2%	2%	1%		0%		10%	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 2020 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 2019-20 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2019-20 school year. If a student took the respective assessment more than once, the most recent score is summarized.

SAT

Percentile	Total	Section.. ERW	Math	Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
75th	1220	610	600	31	31	30	31	31
50th	1080	550	540	27	27	27	28	28
25th	970	480	480	24	24	24	24	24

PSAT/NMSQT and PSAT 10 - Grade 11

Percentile	Total	Section ERW	Math	Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
75th	1160	600	570	30	30	28.5	30	30
50th	1040	530	500	26	27	25	27	26
25th	920	460	450	23	23	22.5	23	23

PSAT/NMSQT and PSAT 10 - Grade 10

Percentile	Total	Section ERW	Math	Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
75th	1100	570	540	29	29	27	29	29
50th	990	510	480	26	25	24	25	25
25th	880	440	440	22	21	22	22	22

PSAT 8/9 - Grade 9

Percentile	Total	Section ERW	Math	Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
75th	1060	550	520	28	27	26	27	28
50th	950	490	460	25	24	23	24	24
25th	850	430	420	22	21	21	21	21

PSAT 8/9 - Grade 8

Percentile	Total	Section ERW	Math	Reading	Writing and Language	Math	Analysis in History/ Social Studies	Analysis in Science
75th	1000	520	490	26	26	24.5	26	27
50th	930	470	450	24	24	22.5	23	24
25th	840	420	410	21	21	20.5	20	21