## CollegeBoard

## 2023

# SAT Suite of 

Assessments Annual Report

## SAT

PSAT/NMSQT PSAT 10 PSAT $8 / 9$

## Alabama

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.

## About This Report

This report presents data on students in the class of 2023 who took the SAT® during high school, as well as takers of PSAT-related assessments-the PSAT/NMSQT®, PSAT ${ }^{T M} 10$, and PSAT $^{T M}$ 8/9—during the 2022-23 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 2023, 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 2023.

## 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 (ACS) data. Each census tract's income estimate is a three-year rolling average of the most recent available ACS 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.

## 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/ <br> Grade level | ERW <br> Section Score | Math <br> 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.
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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.

## 25,261 test takers completed the SAT or a PSAT-related assessment (PSAT/NMSQT, PSAT 10, or PSAT 8/9) in the 2022-23 school year.

Class of 2023

| SAT Takers ${ }^{1}$ | 1,512 |
| :--- | ---: |
| High School Graduates ${ }^{2}$ | 51,770 |
| SAT Participation Rate | $3 \%$ |

Class of 2024

| PSAT/NMSQT Takers ${ }^{3}$ | 8,287 |
| :--- | ---: |
| 11th-Grade Enrollment ${ }^{2}$ | 56,508 |
| Participation Rate | $15 \%$ |

## Class of 2025

| PSAT/NMSQT or PSAT 10 Taker.. | 7,192 |
| :--- | ---: |
| 10th-Grade Enrollment ${ }^{2}$ | 61,650 |
| Participation Rate | $12 \%$ |

## Class of 2026

| PSAT 8/9 Takers $^{3}$ | 1,364 |
| :--- | ---: |
| 9th-Grade Enrollment |  |
|  |  |
| Participation Rate | 65,615 |

Class of 2027

| PSAT 8/9 Takers |  |
| :--- | ---: |
| 8th-Grade Enrollment |  |${ }^{2}$ 3,316



2\% of 9th graders took the PSAT 8/9 in 2022-23


## 3\% of graduates

 in the class of 2023 took the SAT during high school
$15 \%$ of 11th graders took the PSAT/NMSQT last fall

$12 \%$ of 10 th graders took the PSAT/NMSQT or PSAT 10 in 2022-23
in 2022-23

$5 \%$ of 8 th graders took the PSAT 8/9 in 2022-23

[^0]
## SAT Participation and Performance

Data reflect SAT test activity for students who graduated high school in 2023. 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 | 1,512 |  | 1161 | 592 | 570 | $62 \%$ | $86 \%$ | $63 \%$ | $13 \%$ |
| Took Essay ${ }^{1}$ | 27 | $2 \%$ | 1176 | 612 | 564 | $63 \%$ | $89 \%$ | $63 \%$ | $11 \%$ |


| Race / Ethnicity | Test Takers |  | Mean Score |  |  | Met Benchmarks |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| American Indian/Alaska Native | 7 | 0\% |  |  |  |  |  |  |  |
| Asian | 237 | 16\% | 1325 | 639 | 686 | 89\% | 93\% | 94\% | 3\% |
| Black/African American | 219 | 14\% | 980 | 511 | 470 | 28\% | 62\% | 28\% | 37\% |
| Hispanic/Latino | 95 | 6\% | 1120 | 580 | 540 | 52\% | 82\% | 52\% | 18\% |
| Native Hawaiian/Other Pacific Islander | 1 | 0\% |  |  |  |  |  |  |  |
| White | 789 | 52\% | 1180 | 607 | 573 | 67\% | 92\% | 68\% | 7\% |
| Two or More Races | 81 | 5\% | 1142 | 583 | 559 | 56\% | 85\% | 58\% | 12\% |
| No Response | 83 | 5\% | 1076 | 554 | 521 | 45\% | 73\% | 46\% | 25\% |


| Gender | Test Takers |  |  | Mean Score |  |  |  | Met Benchmarks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math |  |  | None


| First Language Learned | Test Takers |  | Mean Score |  |  | Met Benchmarks |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| English Only | 1,171 | 77\% | 1143 | 589 | 554 | 59\% | 86\% | 60\% | 13\% |
| English and Another Language | 164 | 11\% | 1250 | 617 | 633 | 74\% | 88\% | 76\% | 10\% |
| Another Language | 117 | 8\% | 1271 | 606 | 666 | 79\% | 85\% | 85\% | 8\% |
| No Response | 60 | 4\% | 1053 | 539 | 514 | 43\% | 68\% | 45\% | 30\% |


| Highest Level of Parental Education | Test Takers |  | Mean Score |  |  | Met Benchmarks |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| No High School Diploma | 27 | 2\% | 1076 | 533 | 543 | 48\% | 63\% | 52\% | 33\% |
| High School Diploma | 172 | 11\% | 1054 | 547 | 507 | 38\% | 73\% | 40\% | 25\% |
| Associate Degree | 68 | 4\% | 1089 | 563 | 526 | 47\% | 82\% | 47\% | 18\% |
| Bachelor's Degree | 535 | 35\% | 1155 | 587 | 568 | 61\% | 86\% | 63\% | 11\% |
| Graduate Degree | 621 | 41\% | 1227 | 624 | 603 | 74\% | 93\% | 75\% | 6\% |
| No Response | 89 | 6\% | 1023 | 515 | 508 | 37\% | 63\% | 38\% | 36\% |

[^1]
## SAT Participation and Performance

Data reflect SAT test activity for students who graduated high school in 2023. If a student took the SAT more than once, the most recent score is summarized.

| SAT Fee Waiver $^{2}$ | Test Takers |  |  | Mean Score |  |  |  | Met Benchmarks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| Used at any point | 63 | $5 \%$ | 1053 | 543 | 511 | $37 \%$ | $73 \%$ | $37 \%$ | $27 \%$ |
| Did not use | 1,178 | $95 \%$ | 1198 | 608 | 590 | $69 \%$ | $90 \%$ | $71 \%$ | $8 \%$ |


| Test-Taking History ${ }^{3}$ | Test Takers |  | Mean Score |  |  | Met Benchmarks |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| School Day | 311 | 21\% | 1059 | 545 | 514 | 41\% | 72\% | 42\% | 27\% |
| School Day Only | 271 | 18\% | 1025 | 531 | 494 | 35\% | 68\% | 35\% | 31\% |
| School Day and Weekend | 40 | 3\% | 1293 | 641 | 652 | 88\% | 98\% | 90\% | 0\% |
| Weekend Only | 1,201 | 79\% | 1188 | 604 | 584 | 67\% | 89\% | 68\% | 9\% |


|  | Test Takers |  |  |  | Mean Score |  |  | Met Benchmarks |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |  |
|  | 624 | $41 \%$ | 1155 | 585 | 569 | $63 \%$ | $83 \%$ | $64 \%$ | $16 \%$ |  |
| City | 339 | $22 \%$ | 1197 | 606 | 591 | $68 \%$ | $91 \%$ | $68 \%$ | $9 \%$ |  |
| Suburb | 280 | $19 \%$ | 1085 | 561 | 524 | $46 \%$ | $81 \%$ | $49 \%$ | $16 \%$ |  |
| Town/Rural | 269 | $18 \%$ | 1210 | 621 | 590 | $67 \%$ | $91 \%$ | $68 \%$ | $8 \%$ |  |
| Unknown |  |  |  |  |  |  |  |  |  |  |


| Median Family Income ${ }^{5}$ | Test Takers |  |  | Mean Score |  |  |  |  | Met Benchmarks |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |  |
| Lowest Quintile (\$0-\$53,263) | 137 | $9 \%$ | 1036 | 531 | 504 | $35 \%$ | $66 \%$ | $38 \%$ | $31 \%$ |  |
| 2nd Lowest Quintile (\$53,264-\$69,092) | 184 | $12 \%$ | 1092 | 562 | 530 | $46 \%$ | $78 \%$ | $48 \%$ | $19 \%$ |  |
| Middle Quintile (\$69,093-\$86,073) | 269 | $18 \%$ | 1114 | 574 | 540 | $55 \%$ | $84 \%$ | $56 \%$ | $15 \%$ |  |
| 2nd Highest Quintile (\$86,074-\$113,340) | 320 | $21 \%$ | 1182 | 607 | 575 | $65 \%$ | $88 \%$ | $66 \%$ | $10 \%$ |  |
| Highest Quintile (>=\$113,341) | 465 | $31 \%$ | 1249 | 628 | 621 | $79 \%$ | $96 \%$ | $80 \%$ | $3 \%$ |  |
| Unknown | 137 | $9 \%$ | 1124 | 568 | 557 | $55 \%$ | $76 \%$ | $56 \%$ | $23 \%$ |  |

[^2]
## SAT Participation and Performance: Score Distributions

Data reflect SAT test activity for students who graduated high school in 2023. If a student took the SAT more than once, the most recent score is summarized. Cross-test scores, test scores, and subscores metrics only summarize students whose most recent SAT was the paper and pencil version.

Total and Section Scores

| Total Score |  |  | ERW |  |  | Math |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1400-1600 | 234 | 15\% | 700-800 | 259 | 17\% | 266 | 18\% |
| 1200-1390 | 452 | 30\% | 600-690 | 509 | $34 \%$ | 335 | 22\% |
| 1000-1190 | 479 | 32\% | 500-590 | 460 | 30\% | 490 | 32\% |
| 800-990 | 284 | 19\% | 400-490 | 238 | 16\% | 321 | 21\% |
| 600-790 | 63 | -4\% | 300-390 | 46 |  | 99 | 7\% |
| 400-590 | 0 |  | 200-290 | 0 |  | 1 |  |
| Mean | 1161 |  | Mean | 592 |  | 570 |  |
| SD | $209$ |  | SD | 102 |  | 119 |  |

## Cross-Test Scores

|  | Analysis in <br> History/Social <br> Studies | Analysis in <br> Science |
| :--- | :---: | :---: |
| $35-40$ | 277 | 235 |
| $30-34$ | 454 | 552 |
| $25-29$ | 470 | 445 |
| $20-24$ | 252 | 227 |
| $15-19$ | 53 | 48 |
| $10-14$ | 2 | 1 |
| Mean | 29 | 29 |
| SD | 5 | 5 |

Test Scores

|  | Reading | Writing and <br> Language | Math |
| :--- | :---: | :---: | :---: |
| $35-40$ | 261 | 338 | 266 |
| $30-34.5$ | 470 | 506 | 333 |
| $25-29.5$ | 478 | 403 | 489 |
| $20-24.5$ | 253 | 214 | 321 |
| $15-19.5$ | 44 | 47 | 98 |
| $10-14.5$ | 2 | 0 | 1 |
| Mean | 29 | 30 | 28 |
| SD | 5 | 5 | 6 |

## Subscores

|  | Words in <br> Context | Command <br> of Evidence | Expression <br> of Ideas | Standard <br> English <br> Conventions | Heart of <br> Algebra | Problem <br> Solving <br> and Data <br> Analysis | Passport to <br> Advanced <br> Mathematics |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $13-15$ | 423 | 354 | 522 | 359 | 314 | 362 | 326 |
| $10-12$ | 665 | 520 | 500 | 507 | 431 | 529 | 417 |
| $7-9$ | 305 | 503 | 383 | 427 | 537 | 371 | 506 |
| $4-6$ | 86 | 130 | 97 | 197 | 204 | 161 | 238 |
| $1-3$ | 29 | 1 | 6 | 18 | 22 | 85 | 21 |
| Mean | 11 | 10 | 11 | 10 | 10 | 10 | 10 |
| SD | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

Essay ${ }^{1}$

|  | $\mathbf{8}$ | $\mathbf{7}$ | $\mathbf{6}$ | $\mathbf{5}$ | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | Mean | SD |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Reading | 0 | 1 | 8 | 6 | 8 | 2 | 2 | 5 | 1 |
| Analysis | 0 | 0 | 0 | 1 | 16 | 4 | 6 | 3 | 1 |
| Writing | 0 | 1 | 16 | 4 | 6 | 0 | 0 | 5 | 1 |

## SAT Participation and Performance: Score Distributions by Subgroup

Data reflect SAT test activity for students who graduated high school in 2023. If a student took the SAT more than once, the most recent score is summarized. Cross-test scores, test scores, and subscores metrics only summarize students whose most recent SAT was the paper and pencil version.

|  | Total <br> Students | Female | Male | American |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indian |  |  |  |  |$\quad$ Asian | African |
| :---: |
| American | Hispanic | Native |
| :---: |
| Hawaiian | | White |
| :---: | | Two or |
| :---: |
| More |
| Races |

Total Score

| $1400-1600$ | $15 \%$ | $11 \%$ | $20 \%$ | $41 \%$ | $1 \%$ | $9 \%$ | $14 \%$ | $11 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1200-1390$ | $30 \%$ | $29 \%$ | $31 \%$ | $35 \%$ | $12 \%$ | $28 \%$ | $34 \%$ | $33 \%$ |
| $1000-1190$ | $32 \%$ | $35 \%$ | $28 \%$ | $20 \%$ | $29 \%$ | $36 \%$ | $36 \%$ | $32 \%$ |
| $800-990$ | $19 \%$ | $22 \%$ | $16 \%$ | $2 \%$ | $41 \%$ | $21 \%$ | $15 \%$ | $21 \%$ |
| $600-790$ | $4 \%$ | $4 \%$ | $4 \%$ | $1 \%$ | $17 \%$ | $5 \%$ | $1 \%$ | $2 \%$ |
| $400-590$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Section Scores - ERW

| $700-800$ | $17 \%$ | $14 \%$ | $20 \%$ | $35 \%$ | $2 \%$ | $11 \%$ | $18 \%$ | $10 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $600-690$ | $34 \%$ | $35 \%$ | $32 \%$ | $33 \%$ | $16 \%$ | $40 \%$ | $38 \%$ | $40 \%$ |
| $500-590$ | $30 \%$ | $31 \%$ | $29 \%$ | $22 \%$ | $33 \%$ | $31 \%$ | $32 \%$ | $33 \%$ |
| $400-490$ | $16 \%$ | $17 \%$ | $15 \%$ | $8 \%$ | $37 \%$ | $14 \%$ | $11 \%$ | $17 \%$ |
| $300-390$ | $3 \%$ | $3 \%$ | $4 \%$ | $1 \%$ | $11 \%$ | $5 \%$ | $1 \%$ | $0 \%$ |
| $200-290$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Section (Test) Scores - Math ${ }^{1}$

| $700-800(35-40)$ | $18 \%$ | $11 \%$ | $25 \%$ | $55 \%$ | $1 \%$ | $6 \%$ | $13 \%$ | $12 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $600-690(30-34.5)$ | $22 \%$ | $20 \%$ | $25 \%$ | $26 \%$ | $7 \%$ | $24 \%$ | $26 \%$ | $23 \%$ |
| $500-590(25-29.5)$ | $32 \%$ | $37 \%$ | $28 \%$ | $15 \%$ | $32 \%$ | $35 \%$ | $39 \%$ | $35 \%$ |
| $400-490(20-24.5)$ | $21 \%$ | $25 \%$ | $17 \%$ | $3 \%$ | $38 \%$ | $27 \%$ | $19 \%$ | $26 \%$ |
| $300-390(15-19.5)$ | $7 \%$ | $8 \%$ | $5 \%$ | $1 \%$ | $22 \%$ | $7 \%$ | $3 \%$ | $4 \%$ |
| $200-290(10-14.5)$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Test Scores - Reading

| $35-40$ | $17 \%$ | $15 \%$ | $20 \%$ | $31 \%$ | $2 \%$ | $13 \%$ | $19 \%$ | $11 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $31 \%$ | $32 \%$ | $31 \%$ | $33 \%$ | $18 \%$ | $37 \%$ | $34 \%$ | $36 \%$ |
| $25-29$ | $32 \%$ | $33 \%$ | $30 \%$ | $24 \%$ | $34 \%$ | $30 \%$ | $33 \%$ | $38 \%$ |
| $20-24$ | $17 \%$ | $18 \%$ | $15 \%$ | $11 \%$ | $35 \%$ | $18 \%$ | $13 \%$ | $14 \%$ |
| $15-19$ | $3 \%$ | $2 \%$ | $4 \%$ | $1 \%$ | $11 \%$ | $2 \%$ | $1 \%$ | $1 \%$ |
| $10-14$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Test Scores - Writing and Language

| $35-40$ | $22 \%$ | $19 \%$ | $26 \%$ | $45 \%$ | $5 \%$ | $15 \%$ | $23 \%$ | $15 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $34 \%$ | $36 \%$ | $31 \%$ | $29 \%$ | $22 \%$ | $36 \%$ | $39 \%$ | $36 \%$ |
| $25-29$ | $27 \%$ | $27 \%$ | $26 \%$ | $20 \%$ | $29 \%$ | $30 \%$ | $27 \%$ | $35 \%$ |
| $20-24$ | $14 \%$ | $15 \%$ | $13 \%$ | $5 \%$ | $33 \%$ | $14 \%$ | $10 \%$ | $14 \%$ |
| $15-19$ | $3 \%$ | $3 \%$ | $4 \%$ | $1 \%$ | $11 \%$ | $5 \%$ | $1 \%$ | $1 \%$ |
| $10-14$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

[^3]
## SAT Participation and Performance: Intended College Major and Degree-Level Goal

Data reflect SAT test activity for students who graduated high school in 2023. If a student took the SAT more than once, the most recent score is summarized.

| Intended College Major |  |  | Mean Score |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Test Takers | Percent | Total | ERW | Math |
| Agriculture, Agriculture Operations, and Related Sciences | 21 | 2\% | 930 | 486 | 444 |
| Architecture and Related Services | 19 | 1\% | 1144 | 573 | 572 |
| Area, Ethnic, Cultural, and Gender Studies | 2 | 0\% |  |  |  |
| Biological and Biomedical Sciences | 151 | 12\% | 1233 | 623 | 610 |
| Business, Management, Marketing, and Related Support Services | 142 | 11\% | 1159 | 590 | 569 |
| Communication, Journalism, and Related Programs | 18 | 1\% | 1122 | 586 | 536 |
| Computer and Information Sciences and Support Services | 83 | 7\% | 1277 | 630 | 647 |
| Construction Trades, General | 1 | 0\% |  |  |  |
| Education | 32 | 3\% | 1111 | 584 | 527 |
| Engineering | 208 | 16\% | 1246 | 620 | 626 |
| Engineering Technologies/Technicians | 15 | 1\% | 1096 | 553 | 543 |
| English Language and Literature/Letters | 13 | 1\% | 1172 | 625 | 546 |
| Family and Consumer Sciences/Human Sciences | 3 | 0\% |  |  |  |
| Foreign Languages and Literatures, General | 11 | 1\% | 1162 | 627 | 535 |
| Health Professions and Related Clinical Sciences | 190 | 15\% | 1118 | 574 | 544 |
| History, General | 10 | 1\% | 1220 | 641 | 579 |
| Legal Studies, General | 27 | 2\% | 1187 | 620 | 568 |
| Liberal Arts and Sciences, General Studies and Humanities | 6 | 0\% |  |  |  |
| Library Science/Librarianship | 0 |  |  |  |  |
| Mathematics and Statistics | 17 | 1\% | 1298 | 630 | 668 |
| Mechanic and Repair Technologies/Technicians | 3 | 0\% |  |  |  |
| Military Technologies | 6 | 0\% |  |  |  |
| Multi/Interdisciplinary Studies | 3 | 0\% |  |  |  |
| Natural Resources and Conservation | 5 | 0\% |  |  |  |
| Parks, Recreation and Leisure Studies | 4 | 0\% |  |  |  |
| Personal and Culinary Services, General | 3 | 0\% |  |  |  |
| Philosophy and Religious Studies | 3 | 0\% |  |  |  |
| Physical Sciences | 14 | 1\% | 1273 | 650 | 623 |
| Psychology, General | 59 | 5\% | 1134 | 596 | 537 |
| Public Administration and Social Service Professions | 0 |  |  |  |  |
| Security and Protective Services | 17 | 1\% | 1014 | 530 | 484 |
| Social Sciences | 27 | 2\% | 1251 | 650 | 601 |
| Theology and Religious Vocations | 2 | 0\% |  |  |  |
| Visual and Performing Arts, General | 63 | 5\% | 1141 | 599 | 542 |
| Other | 9 | 1\% |  |  |  |
| Undecided | 87 | 7\% | 1165 | 594 | 571 |

Degree-Level Goal

| Certificate Program | 8 | $1 \%$ |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Associate Degree | 13 | $1 \%$ | 967 | 508 | 459 |
| Bachelor's Degree | 313 | $25 \%$ | 1132 | 578 | 554 |
| Master's Degree | 429 | $34 \%$ | 1189 | 605 | 585 |
| Doctoral or Related Degree | 344 | $27 \%$ | 1235 | 630 | 606 |
| Other | 6 | $0 \%$ |  |  |  |
| Undecided | 147 | $12 \%$ | 1160 | 592 | 568 |

## SAT Score Sending: Institutions That Received the Most SAT Score Reports from Alabama

Of the 1,512 students from Alabama who took the SAT, 700 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 469 institutions received score reports from Alabama students.

| Institution | State | Type | Number of Students | \% of Score Senders ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: |
| Auburn University | AL | Public College | 327 | 46.7\% |
| University of Alabama | AL | Public College | 212 | 30.3\% |
| University of Alabama at Birmingham | AL | Public College | 167 | 23.9\% |
| University of Alabama in Huntsville | AL | Public College | 82 | 11.7\% |
| National Merit Scholarship Corporation | IL | NO ANSWER | 64 | 9.1\% |
| University of South Alabama | AL | Public College | 51 | 7.3\% |
| Georgia Institute Of Technology | GA | Public College | 50 | 7.1\% |
| Vanderbilt University | TN | Private College | 48 | 6.9\% |
| Duke University Talent Identification Program | NC | Program | 45 | 6.4\% |
| Troy University | AL | Public College | 44 | 6.3\% |
| University of Georgia | GA | Public College | 42 | 6.0\% |
| Samford University | AL | Private College | 35 | 5.0\% |
| Mississippi State University | MS | Public College | 32 | 4.6\% |
| University of North Alabama | AL | Public College | 31 | 4.4\% |
| University of Florida | FL | Public College | 30 | 4.3\% |
| Univ of Michigan Ann Arbor | MI | Public College | 28 | 4.0\% |
| Princeton University | NJ | Private College | 28 | 4.0\% |
| Duke University | NC | Private College | 25 | 3.6\% |
| Jacksonville State University | AL | Public College | 24 | 3.4\% |
| Harvard College | MA | Private College | 24 | 3.4\% |
| University of Southern California | CA | Private College | 23 | 3.3\% |
| University of Mississippi | MS | Public College | 23 | 3.3\% |
| Massachusetts Institute of Technology | MA | Private College | 23 | 3.3\% |
| Alabama Agricultural and Mechanical University | AL | Public College | 23 | 3.3\% |
| University of Texas at Austin | TX | Public College | 22 | 3.1\% |
| Purdue University | IN | Public College | 22 | 3.1\% |
| New York University | NY | Private College | 22 | 3.1\% |
| University of North Carolina at Chapel Hill | NC | Public College | 22 | 3.1\% |
| Northeastern University | MA | Private College | 21 | 3.0\% |
| University of Montevallo | AL | Public College | 20 | 2.9\% |
| Emory University | GA | Private College | 19 | 2.7\% |
| University of Virginia | VA | Public College | 19 | 2.7\% |
| Alabama State University | AL | Public College | 19 | 2.7\% |
| Texas A\&M University | TX | Public College | 18 | 2.6\% |
| Calhoun Community College | AL | Public College | 18 | 2.6\% |
| Ohio State University: Columbus Campus | OH | Public College | 18 | 2.6\% |
| University of Pennsylvania | PA | Private College | 17 | 2.4\% |
| Clemson University | SC | Public College | 17 | 2.4\% |
| Georgetown University | DC | Private College | 17 | 2.4\% |
| University Of Tennessee Knoxville | TN | Public College | 17 | 2.4\% |
| University Of Illinois At Urbana Champaign | IL | Public College | 16 | 2.3\% |
| Birmingham-Southern College | AL | Private College | 16 | 2.3\% |
| NCAA Eligibility Center | IN | Public College | 16 | 2.3\% |
| Cornell University | NY | Private College | 15 | 2.1\% |
| Boston University | MA | Private College | 15 | 2.1\% |

[^4]
## PSAT/NMSQT and PSAT 10 Participation and Performance

Data reflect students who took the PSAT/NMSQT and/or PSAT 10 during the 2022-23 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

|  | Test Takers |  |  | Mean Score |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number |  | Total | ERW | Math |  |  |  |  |
| Total | 16,727 |  | 1017 | 525 | 492 |  |  |  |  |
| PSAT/NMSQT | 16,284 |  | 1019 | 526 | 493 |  |  |  |  |
| PSAT 10 | 518 |  | 955 | 497 | 458 |  |  |  |  |
| Gender | Test Takers |  | Mean Score |  |  |  |  |  |  |
|  | Number | Percent | Total | ERW | Math |  |  |  |  |
| Female | 8,860 | 53\% | 1012 | 529 | 483 |  |  |  |  |
| Male | 7,699 | 46\% | 1022 | 520 | 503 |  |  |  |  |
| Another/ No Response | 168 | 1\% | 1016 | 534 | 481 |  |  |  |  |
| Grade Level | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| 10th Grade | 7,192 | 43\% | 1006 | 520 | 487 | 53\% | 83\% | 55\% | 15\% |
| 11th Grade | 8,290 | 50\% | 1035 | 535 | 499 | 46\% | 75\% | 47\% | 23\% |
| Other/No Response | 1,245 | 7\% | 956 | 487 | 469 |  |  |  |  |


| Race/Ethnicity | Test Takers |  | Mean Score |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Total | Number | Percent | Total | ERW | Math |
| American Indian/Alaska Native | 246 | $1 \%$ | 943 | 480 | 463 |
| Asian | 953 | $6 \%$ | 1140 | 571 | 569 |
| Black/African American | 2,309 | $14 \%$ | 913 | 471 | 442 |
| Hispanic/Latino | 1,221 | $7 \%$ | 968 | 495 | 473 |
| Native Hawaiian/Other Pacific Islander | 22 | $0 \%$ | 981 | 505 | 477 |
| White | 9,160 | $55 \%$ | 1058 | 550 | 508 |
| Two or More Races | 782 | $5 \%$ | 1047 | 545 | 502 |
| No Response | 2,034 | $12 \%$ | 916 | 468 | 448 |


| 10th Grade | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| American Indian/Alaska Native | 112 | 2\% | 935 | 474 | 461 | 36\% | 71\% | 43\% | 22\% |
| Asian | 397 | 6\% | 1124 | 562 | 562 | 78\% | 91\% | 81\% | 6\% |
| Black/African American | 845 | 12\% | 915 | 473 | 442 | 27\% | 70\% | 29\% | 28\% |
| Hispanic/Latino | 490 | 7\% | 967 | 497 | 470 | 44\% | 74\% | 47\% | 24\% |
| Native Hawaiian/Other Pacific Islander | 9 | 0\% |  |  |  |  |  |  |  |
| White | 3,969 | 55\% | 1037 | 538 | 499 | 62\% | 89\% | 64\% | 9\% |
| Two or More Races | 351 | 5\% | 1020 | 529 | 491 | 58\% | 88\% | 58\% | 11\% |
| No Response | 1,019 | 14\% | 940 | 484 | 456 | 36\% | 70\% | 38\% | 27\% |
| 11th Grade | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| American Indian/Alaska Native | 99 | 1\% | 966 | 495 | 470 | 31\% | 69\% | 33\% | 29\% |
| Asian | 453 | 5\% | 1173 | 587 | 586 | 73\% | 88\% | 75\% | 10\% |
| Black/African American | 1,324 | 16\% | 914 | 472 | 442 | 19\% | 54\% | 19\% | 45\% |
| Hispanic/Latino | 616 | 7\% | 984 | 503 | 481 | 36\% | 65\% | 37\% | 33\% |
| Native Hawaiian/Other Pacific Islander | 9 | 0\% |  |  |  |  |  |  |  |
| White | 4,596 | 55\% | 1086 | 566 | 520 | 56\% | 87\% | 57\% | 12\% |
| Two or More Races | 390 | 5\% | 1079 | 564 | 515 | 54\% | 84\% | 55\% | 15\% |
| No Response | 803 | 10\% | 890 | 453 | 437 | 20\% | 43\% | 21\% | 56\% |

${ }^{1}$ 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 2022-23 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

| First Language Learned | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| English Only | 5,204 | 72\% | 1013 | 523 | 489 | 55\% | 85\% | 57\% | 13\% |
| English and Another Language | 394 | 5\% | 1035 | 525 | 510 | 57\% | 80\% | 61\% | 16\% |
| Another Language | 213 | 3\% | 1034 | 516 | 518 | 61\% | 77\% | 64\% | 20\% |
| No Response | 1,381 | 19\% | 971 | 504 | 467 | 44\% | 76\% | 45\% | 22\% |
|  | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| 11th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| English Only | 6,504 | 78\% | 1048 | 545 | 504 | 48\% | 79\% | 49\% | 20\% |
| English and Another Language | 484 | 6\% | 1071 | 544 | 526 | 51\% | 75\% | 53\% | 23\% |
| Another Language | 285 | 3\% | 1067 | 529 | 538 | 52\% | 72\% | 55\% | 25\% |
| No Response | 1,017 | 12\% | 924 | 474 | 450 | 26\% | 51\% | 27\% | 48\% |


| Highest Level of Parental Educatio | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| No High School Diploma | 129 | 2\% | 904 | 454 | 450 | 28\% | 60\% | 33\% | 35\% |
| High School Diploma | 753 | 10\% | 956 | 493 | 463 | 40\% | 76\% | 43\% | 22\% |
| Associate Degree | 248 | 3\% | 968 | 503 | 465 | 44\% | 77\% | 45\% | 22\% |
| Bachelor's Degree | 2,325 | 32\% | 1026 | 530 | 496 | 59\% | 88\% | 61\% | 10\% |
| Graduate Degree | 1,821 | 25\% | 1070 | 553 | 517 | 69\% | 91\% | 71\% | 8\% |
| No Response | 1,916 | 27\% | 954 | 492 | 462 | 39\% | 73\% | 42\% | 24\% |


|  | Test Takers |  |  | Mean Score |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |


| High School Grade Point Average | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| A+ (97-100) | 902 | 13\% | 1135 | 590 | 545 | 81\% | 96\% | 82\% | 3\% |
| A (93-96) | 2,047 | 28\% | 1065 | 552 | 512 | 69\% | 93\% | 71\% | 6\% |
| A- (90-92) | 1,290 | 18\% | 999 | 514 | 485 | 55\% | 87\% | 57\% | 10\% |
| B (80-89) | 1,461 | 20\% | 925 | 473 | 451 | 31\% | 71\% | 34\% | 26\% |
| C (70-79) | 212 | 3\% | 838 | 420 | 418 | 14\% | 41\% | 18\% | 55\% |
| D, E, or F (below 70) | 9 | 0\% |  |  |  |  |  |  |  |
| No Response | 1,269 | 18\% | 952 | 493 | 459 | 38\% | 73\% | 41\% | 25\% |
|  | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| 11th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| A+ (97-100) | 1,243 | 15\% | 1178 | 614 | 564 | 75\% | 93\% | 75\% | 7\% |
| A (93-96) | 2,363 | 29\% | 1106 | 575 | 531 | 61\% | 90\% | 62\% | 10\% |
| A- (90-92) | 1,556 | 19\% | 1034 | 535 | 498 | 46\% | 82\% | 48\% | 16\% |
| B (80-89) | 1,861 | 22\% | 949 | 488 | 461 | 25\% | 62\% | 27\% | 37\% |
| C (70-79) | 273 | 3\% | 841 | 423 | 418 | 10\% | 31\% | 10\% | 68\% |
| D, E, or F (below 70 ) | 19 | 0\% | 840 | 425 | 415 | 11\% | 32\% | 16\% | 63\% |
| No Response | 975 | 12\% | 904 | 463 | 441 | 20\% | 49\% | 21\% | 50\% |

${ }^{1}$ 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 2022-23 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 | 8,290 | 4,433 | 3,790 | 99 | 453 | 1,324 | 616 | 9 | 4,596 | 390 |
| Total Score |  |  |  |  |  |  |  |  |  |  |
| 1400-1520 | 3\% | 2\% | 4\% | 0\% | 15\% | 1\% | 1\% |  | 3\% | 3\% |
| 1200-1390 | 18\% | 17\% | 19\% | 5\% | 32\% | 5\% | 13\% |  | 23\% | 24\% |
| 1000-1190 | 37\% | 38\% | 34\% | 36\% | 34\% | 23\% | 30\% |  | 44\% | 39\% |
| 800-990 | 30\% | 33\% | 28\% | 47\% | 16\% | 46\% | 40\% |  | 26\% | 29\% |
| 600-790 | 12\% | 10\% | 14\% | 11\% | 4\% | 25\% | 16\% |  | 4\% | 5\% |
| 320-590 | 0\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% |  | 0\% | 0\% |

Section Scores - ERW

| $700-760$ | $6 \%$ | $6 \%$ | $7 \%$ | $0 \%$ | $14 \%$ | $1 \%$ | $2 \%$ | $8 \%$ | $9 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690$ | $26 \%$ | $25 \%$ | $26 \%$ | $12 \%$ | $37 \%$ | $11 \%$ | $21 \%$ | $32 \%$ | $30 \%$ |
| $500-590$ | $33 \%$ | $36 \%$ | $29 \%$ | $36 \%$ | $33 \%$ | $27 \%$ | $30 \%$ | $37 \%$ | $36 \%$ |
| $400-490$ | $23 \%$ | $23 \%$ | $23 \%$ | $40 \%$ | $11 \%$ | $36 \%$ | $30 \%$ | $18 \%$ | $19 \%$ |
| $300-390$ | $12 \%$ | $10 \%$ | $14 \%$ | $11 \%$ | $6 \%$ | $22 \%$ | $15 \%$ | $5 \%$ | $5 \%$ |
| $160-290$ | $1 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $0 \%$ |

Section (Test) Scores - Math ${ }^{1}$

| $700-760(35-38)$ | $4 \%$ | $2 \%$ | $5 \%$ | $1 \%$ | $23 \%$ | $1 \%$ | $1 \%$ | $4 \%$ | $3 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690(30-34.5)$ | $11 \%$ | $8 \%$ | $14 \%$ | $2 \%$ | $23 \%$ | $3 \%$ | $7 \%$ | $13 \%$ | $14 \%$ |
| $500-590(25-29.5)$ | $36 \%$ | $36 \%$ | $36 \%$ | $32 \%$ | $32 \%$ | $19 \%$ | $33 \%$ | $44 \%$ | $39 \%$ |
| $400-490(20-24.5)$ | $37 \%$ | $40 \%$ | $33 \%$ | $53 \%$ | $19 \%$ | $50 \%$ | $43 \%$ | $33 \%$ | $37 \%$ |
| $300-390(15-19.5)$ | $12 \%$ | $13 \%$ | $12 \%$ | $12 \%$ | $3 \%$ | $26 \%$ | $16 \%$ | $6 \%$ | $6 \%$ |
| $160-290(8-14.5)$ | $1 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $2 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Test Scores - Reading

| $35-38$ | $8 \%$ | $7 \%$ | $8 \%$ | $1 \%$ | $15 \%$ | $1 \%$ | $4 \%$ | $10 \%$ | $10 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $24 \%$ | $24 \%$ | $25 \%$ | $13 \%$ | $32 \%$ | $12 \%$ | $19 \%$ | $30 \%$ | $28 \%$ |
| $25-29$ | $34 \%$ | $37 \%$ | $31 \%$ | $39 \%$ | $36 \%$ | $30 \%$ | $33 \%$ | $38 \%$ | $38 \%$ |
| $20-24$ | $24 \%$ | $25 \%$ | $24 \%$ | $37 \%$ | $11 \%$ | $39 \%$ | $31 \%$ | $19 \%$ | $17 \%$ |
| $15-19$ | $9 \%$ | $7 \%$ | $11 \%$ | $9 \%$ | $6 \%$ | $16 \%$ | $12 \%$ | $4 \%$ | $5 \%$ |
| $8-14$ | $1 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $1 \%$ |

Test Scores - Writing and Language

| $35-38$ | $8 \%$ | $8 \%$ | $8 \%$ | $1 \%$ | $16 \%$ | $2 \%$ | $3 \%$ | $10 \%$ | $12 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $28 \%$ | $29 \%$ | $26 \%$ | $17 \%$ | $40 \%$ | $12 \%$ | $21 \%$ | $34 \%$ | $33 \%$ |
| $25-29$ | $32 \%$ | $33 \%$ | $30 \%$ | $33 \%$ | $28 \%$ | $28 \%$ | $30 \%$ | $35 \%$ | $32 \%$ |
| $20-24$ | $19 \%$ | $19 \%$ | $19 \%$ | $32 \%$ | $9 \%$ | $30 \%$ | $26 \%$ | $15 \%$ | $18 \%$ |
| $15-19$ | $12 \%$ | $10 \%$ | $14 \%$ | $15 \%$ | $6 \%$ | $23 \%$ | $16 \%$ | $5 \%$ | $5 \%$ |
| $8-14$ | $2 \%$ | $1 \%$ | $3 \%$ | $1 \%$ | $0 \%$ | $4 \%$ | $4 \%$ | $0 \%$ | $0 \%$ |

[^5]
## 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 2022-23 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

|  | Total <br> Students | Female | Male | American <br> Indian | Asian | African <br> American | Native <br> Hispanic | Two or <br> More <br> Races |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Takers | 7,192 | 3,813 | 3,304 | 112 | 397 | 845 | 490 | 9 | 3,969 | 351 |
|  |  |  |  |  |  |  |  |  |  |  |
| Total Score |  |  |  |  |  |  |  |  |  |  |
| $1400-1520$ | $1 \%$ | $1 \%$ | $2 \%$ | $0 \%$ | $8 \%$ | $0 \%$ | $1 \%$ | $1 \%$ | $1 \%$ |  |
| $1200-1390$ | $12 \%$ | $10 \%$ | $15 \%$ | $2 \%$ | $30 \%$ | $2 \%$ | $9 \%$ | $15 \%$ | $11 \%$ |  |
| $1000-1190$ | $39 \%$ | $40 \%$ | $37 \%$ | $24 \%$ | $37 \%$ | $24 \%$ | $33 \%$ | $45 \%$ | $46 \%$ |  |
| $800-990$ | $38 \%$ | $40 \%$ | $36 \%$ | $59 \%$ | $21 \%$ | $53 \%$ | $40 \%$ | $34 \%$ | $33 \%$ |  |
| $600-790$ | $10 \%$ | $9 \%$ | $11 \%$ | $15 \%$ | $4 \%$ | $19 \%$ | $17 \%$ | $5 \%$ | $8 \%$ |  |
| $320-590$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |  |

Section Scores - ERW

|  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $700-760$ | $2 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $4 \%$ | $1 \%$ | $2 \%$ | $3 \%$ | $3 \%$ |
| $600-690$ | $21 \%$ | $20 \%$ | $21 \%$ | $8 \%$ | $39 \%$ | $7 \%$ | $16 \%$ | $25 \%$ | $19 \%$ |
| $500-590$ | $37 \%$ | $40 \%$ | $34 \%$ | $33 \%$ | $34 \%$ | $33 \%$ | $33 \%$ | $40 \%$ | $42 \%$ |
| $400-490$ | $29 \%$ | $29 \%$ | $29 \%$ | $38 \%$ | $18 \%$ | $40 \%$ | $32 \%$ | $26 \%$ | $29 \%$ |
| $300-390$ | $11 \%$ | $8 \%$ | $13 \%$ | $21 \%$ | $5 \%$ | $19 \%$ | $17 \%$ | $6 \%$ | $7 \%$ |
| $160-290$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |

Section (Test) Scores - Math ${ }^{1}$

| $700-760(35-38)$ | $2 \%$ | $1 \%$ | $3 \%$ | $0 \%$ | $14 \%$ | $0 \%$ | $1 \%$ | $1 \%$ | $2 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690(30-34.5)$ | $7 \%$ | $4 \%$ | $10 \%$ | $2 \%$ | $22 \%$ | $1 \%$ | $6 \%$ | $8 \%$ | $5 \%$ |
| $500-590(25-29.5)$ | $37 \%$ | $37 \%$ | $38 \%$ | $28 \%$ | $37 \%$ | $20 \%$ | $29 \%$ | $45 \%$ | $43 \%$ |
| $400-490(20-24.5)$ | $43 \%$ | $46 \%$ | $38 \%$ | $59 \%$ | $22 \%$ | $57 \%$ | $46 \%$ | $39 \%$ | $41 \%$ |
| $300-390(15-19.5)$ | $11 \%$ | $12 \%$ | $10 \%$ | $11 \%$ | $4 \%$ | $21 \%$ | $17 \%$ | $7 \%$ | $8 \%$ |
| $160-290(8-14.5)$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $2 \%$ | $1 \%$ | $0 \%$ | $1 \%$ |

Test Scores - Reading

| $35-38$ | $4 \%$ | $3 \%$ | $5 \%$ | $1 \%$ | $8 \%$ | $1 \%$ | $3 \%$ | $5 \%$ | $5 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $20 \%$ | $20 \%$ | $20 \%$ | $8 \%$ | $33 \%$ | $9 \%$ | $16 \%$ | $24 \%$ | $20 \%$ |
| $25-29$ | $39 \%$ | $42 \%$ | $36 \%$ | $35 \%$ | $35 \%$ | $35 \%$ | $38 \%$ | $42 \%$ | $44 \%$ |
| $20-24$ | $28 \%$ | $28 \%$ | $28 \%$ | $41 \%$ | $21 \%$ | $40 \%$ | $30 \%$ | $24 \%$ | $26 \%$ |
| $15-19$ | $8 \%$ | $7 \%$ | $10 \%$ | $15 \%$ | $4 \%$ | $15 \%$ | $13 \%$ | $5 \%$ | $5 \%$ |
| $8-14$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $0 \%$ |

Test Scores - Writing and Language

| $35-38$ | $3 \%$ | $3 \%$ | $3 \%$ | $1 \%$ | $7 \%$ | $1 \%$ | $2 \%$ | $4 \%$ | $4 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $22 \%$ | $22 \%$ | $21 \%$ | $9 \%$ | $40 \%$ | $8 \%$ | $18 \%$ | $26 \%$ | $19 \%$ |
| $25-29$ | $38 \%$ | $40 \%$ | $35 \%$ | $37 \%$ | $33 \%$ | $35 \%$ | $32 \%$ | $40 \%$ | $44 \%$ |
| $20-24$ | $25 \%$ | $24 \%$ | $25 \%$ | $29 \%$ | $14 \%$ | $33 \%$ | $29 \%$ | $22 \%$ | $24 \%$ |
| $15-19$ | $12 \%$ | $10 \%$ | $14 \%$ | $23 \%$ | $6 \%$ | $21 \%$ | $17 \%$ | $8 \%$ | $7 \%$ |
| $8-14$ | $1 \%$ | $1 \%$ | $2 \%$ | $2 \%$ | $1 \%$ | $2 \%$ | $3 \%$ | $1 \%$ | $1 \%$ |

[^6]
## 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 2022-23 school year. If a student tested more than once, the most recent score and self-reported questionnaire responses are summarized.

10th Grade

| Intended College Major | Test Takers | Percent | Test Takers | Percent |
| :---: | :---: | :---: | :---: | :---: |
| Agriculture, Agriculture Operations, and Related Sciences | 69 | 1\% | 87 | 1\% |
| Architecture and Related Services | 140 | 3\% | 151 | 2\% |
| Area, Ethnic, Cultural, and Gender Studies | 13 | 0\% | 13 | 0\% |
| Biological and Biomedical Sciences | 490 | 10\% | 587 | 9\% |
| Business, Management, Marketing, and Related Support Services | 416 | 9\% | 592 | 9\% |
| Communication, Journalism, and Related Programs | 81 | 2\% | 120 | 2\% |
| Computer and Information Sciences and Support Services | 161 | 3\% | 254 | 4\% |
| Construction Trades, General | 1 | 0\% | 2 | 0\% |
| Education | 132 | 3\% | 189 | 3\% |
| Engineering | 550 | 12\% | 772 | 12\% |
| Engineering Technologies/Technicians | 58 | 1\% | 87 | 1\% |
| English Language and Literature/Letters | 24 | 1\% | 38 | 1\% |
| Family and Consumer Sciences/Human Sciences | 6 | 0\% | 12 | 0\% |
| Foreign Languages and Literatures, General | 16 | 0\% | 25 | 0\% |
| Health Professions and Related Clinical Sciences | 748 | 16\% | 1,051 | 17\% |
| History, General | 24 | 1\% | 28 | 0\% |
| Legal Studies, General | 108 | 2\% | 150 | 2\% |
| Liberal Arts and Sciences, General Studies and Humanities | 15 | 0\% | 12 | 0\% |
| Library Science/Librarianship | 0 |  | 1 | 0\% |
| Mathematics and Statistics | 23 | 0\% | 30 | 0\% |
| Mechanic and Repair Technologies/Technicians | 3 | 0\% | 5 | 0\% |
| Military Technologies | 20 | 0\% | 12 | 0\% |
| Multi/Interdisciplinary Studies | 4 | 0\% | 11 | 0\% |
| Natural Resources and Conservation | 24 | 1\% | 32 | 1\% |
| Parks, Recreation and Leisure Studies | 13 | 0\% | 18 | 0\% |
| Personal and Culinary Services, General | 5 | 0\% | 9 | 0\% |
| Philosophy and Religious Studies | 11 | 0\% | 16 | 0\% |
| Physical Sciences | 50 | 1\% | 82 | 1\% |
| Psychology, General | 169 | 4\% | 236 | 4\% |
| Public Administration and Social Service Professions | 10 | 0\% | 18 | 0\% |
| Security and Protective Services | 112 | 2\% | 133 | 2\% |
| Social Sciences | 73 | 2\% | 70 | 1\% |
| Theology and Religious Vocations | 8 | 0\% | 13 | 0\% |
| Visual and Performing Arts, General | 253 | 5\% | 306 | 5\% |
| Other | 69 | 1\% | 71 | 1\% |
| Undecided | 847 | 18\% | 1,012 | 16\% |

## PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2022-23 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 | 7,485 | 833 | 421 | 413 |  |
| Fall | 4,521 | 809 | 410 | 399 |  |
| Spring | 3,827 | 855 | 431 | 424 |  |


| Gender | Test Takers |  | Mean Score |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Number | Percent | Total | ERW | Math |
| Female | 3,625 | $48 \%$ | 839 | 429 | 410 |
| Male | 3,705 | $49 \%$ | 828 | 413 | 415 |
| Another/ No Response | 155 | $2 \%$ | 834 | 426 | 408 |


| Grade Level | Test Takers |  |  | Mean Score |  |  |  |  | Met Benchmarks $^{\mathbf{1}}$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |  |
| 8th Grade | 3,316 | $44 \%$ | 841 | 424 | 417 | $38 \%$ | $63 \%$ | $42 \%$ | $33 \%$ |  |
| 9th Grade | 1,364 | $18 \%$ | 954 | 487 | 467 | $58 \%$ | $82 \%$ | $60 \%$ | $16 \%$ |  |
| Other / No Response | 2,805 | $37 \%$ | 765 | 385 | 381 |  |  |  |  |  |

Race/Ethnicity

|  | Test Takers |  | Mean Score |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Total | Number | Percent | Total | ERW | Math |
|  | 145 | $2 \%$ | 787 | 399 | 389 |
| American Indian/Alaska Native | 72 | $1 \%$ | 923 | 461 | 462 |
| Asian | 1,274 | $17 \%$ | 787 | 398 | 390 |
| Black/African American | 573 | $8 \%$ | 791 | 398 | 394 |
| Hispanic/Latino | 9 | $0 \%$ |  |  |  |
| Native Hawaiian/Other Pacific Islander | 2,216 | $30 \%$ | 888 | 451 | 436 |
| White | 283 | $4 \%$ | 830 | 420 | 410 |
| Two or More Races | 2,913 | $39 \%$ | 821 | 413 | 408 |
| No Response |  |  |  |  |  |


|  | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| American Indian/Alaska Native | 65 | 2\% | 769 | 392 | 378 | 12\% | 48\% | 17\% | 48\% |
| Asian | 27 | 1\% | 921 | 464 | 457 | 59\% | 85\% | 63\% | 11\% |
| Black/African American | 560 | 17\% | 779 | 393 | 386 | 21\% | 46\% | 25\% | 50\% |
| Hispanic/Latino | 255 | 8\% | 785 | 394 | 391 | 24\% | 49\% | 26\% | 49\% |
| Native Hawaiian/Other Pacific Islander | 4 | 0\% |  |  |  |  |  |  |  |
| White | 1,120 | 34\% | 877 | 443 | 433 | 46\% | 72\% | 50\% | 24\% |
| Two or More Races | 137 | 4\% | 821 | 416 | 405 | 33\% | 61\% | 36\% | 36\% |
| No Response | 1,148 | 35\% | 854 | 430 | 424 | 42\% | 66\% | 46\% | 30\% |


|  | Test Takers |  | Mean Score |  |  |  | Met Benchmarks $^{1}$ |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| 9th Grade | 29 | $2 \%$ | 899 | 463 | 436 | $41 \%$ | $79 \%$ | $48 \%$ | $14 \%$ |
| American Indian/Alaska Native | 28 | $2 \%$ | 997 | 493 | 504 | $75 \%$ | $93 \%$ | $75 \%$ | $7 \%$ |
| Asian | 237 | $17 \%$ | 888 | 462 | 426 | $44 \%$ | $78 \%$ | $47 \%$ | $19 \%$ |
| Black/African American | 130 | $10 \%$ | 912 | 465 | 447 | $45 \%$ | $74 \%$ | $47 \%$ | $25 \%$ |
| Hispanic/Latino | 1 | $0 \%$ |  |  |  |  |  |  |  |
| Native Hawaiian/Other Pacific Islander | 470 | $34 \%$ | 1028 | 526 | 502 | $75 \%$ | $93 \%$ | $77 \%$ | $5 \%$ |
| White | 59 | $4 \%$ | 949 | 483 | 466 | $53 \%$ | $81 \%$ | $56 \%$ | $15 \%$ |
| Two or More Races | 410 | $30 \%$ | 923 | 465 | 458 | $51 \%$ | $73 \%$ | $55 \%$ | $23 \%$ |
| No Response |  |  |  |  |  |  |  |  |  |

## PSAT 8/9 Participation and Performance

Data reflect students who took the PSAT 8/9 during the 2022-23 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 ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| English Only | 1,971 | 59\% | 834 | 422 | 412 | 35\% | 61\% | 39\% | 35\% |
| English and Another Language | 156 | 5\% | 781 | 393 | 388 | 23\% | 51\% | 25\% | 47\% |
| Another Language | 84 | 3\% | 802 | 400 | 402 | 25\% | 49\% | 26\% | 50\% |
| No Response | 1,105 | 33\% | 866 | 435 | 431 | 45\% | 69\% | 49\% | 28\% |
|  | Test Takers |  | Mean Score |  |  | Met Benchmarks ${ }^{1}$ |  |  |  |
| 9th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| English Only | 743 | 54\% | 953 | 490 | 463 | 58\% | 84\% | 60\% | 14\% |
| English and Another Language | 52 | 4\% | 888 | 450 | 438 | 38\% | 63\% | 42\% | 33\% |
| Another Language | 23 | 2\% | 872 | 447 | 425 | 30\% | 70\% | 35\% | 26\% |
| No Response | 546 | 40\% | 965 | 488 | 477 | 61\% | 80\% | 64\% | 16\% |


| High School Grade Point Average | Test Takers |  |  | Mean Score |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 8th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math |
| A+ (97-100) | 184 | $6 \%$ | 959 | 484 | 475 | $66 \%$ | $81 \%$ | $69 \%$ |
| A (93-96) | 387 | $12 \%$ | 931 | 473 | 458 | $61 \%$ | $85 \%$ | $64 \%$ |
| A- (90-92) | 285 | $9 \%$ | 870 | 439 | 431 | $46 \%$ | $76 \%$ | $50 \%$ |
| B (80-89) | 733 | $22 \%$ | 784 | 395 | 389 | $21 \%$ | $50 \%$ | $26 \%$ |
| C (70-79) | 302 | $9 \%$ | 728 | 362 | 366 | $10 \%$ | $28 \%$ | $13 \%$ |
| D, E, or F (below 70) | 51 | $2 \%$ | 704 | 358 | 346 | $4 \%$ | $27 \%$ | $4 \%$ |
| No Response | 1,374 | $41 \%$ | 854 | 432 | 423 | $42 \%$ | $67 \%$ | $46 \%$ |


|  | Test Takers |  | Mean Score |  |  |  | Met Benchmarks ${ }^{\mathbf{1}}$ |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 9th Grade | Number | Percent | Total | ERW | Math | Both | ERW | Math | None |
| A+ (97-100) | 86 | $6 \%$ | 1113 | 570 | 543 | $86 \%$ | $97 \%$ | $86 \%$ | $3 \%$ |
| A $(93-96)$ | 235 | $17 \%$ | 1039 | 532 | 507 | $80 \%$ | $95 \%$ | $80 \%$ | $4 \%$ |
| A- (90-92) | 156 | $11 \%$ | 986 | 505 | 481 | $70 \%$ | $89 \%$ | $72 \%$ | $9 \%$ |
| B (80-89) | 258 | $19 \%$ | 887 | 456 | 431 | $41 \%$ | $80 \%$ | $45 \%$ | $16 \%$ |
| C (70-79) | 73 | $5 \%$ | 809 | 415 | 394 | $22 \%$ | $55 \%$ | $25 \%$ | $42 \%$ |
| D, E, or F (below 70) | 8 | $1 \%$ |  |  |  |  |  |  |  |
| No Response | 548 | $40 \%$ | 937 | 475 | 462 | $54 \%$ | $76 \%$ | $58 \%$ | $20 \%$ |

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

Data reflect students who took the PSAT 8/9 during the 2022-23 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 | 1,364 | 690 | 664 | 29 | 28 | 237 | 130 | 1 | 470 | 59 |
| Total Score |  |  |  |  |  |  |  |  |  |  |
| 1400-1440 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |  | 1\% | 0\% |
| 1200-1390 | 8\% | 7\% | 9\% | 0\% | 7\% | 1\% | 5\% |  | 14\% | 3\% |
| 1000-1190 | 31\% | 31\% | 31\% | 17\% | 43\% | 18\% | 26\% |  | 44\% | 34\% |
| 800-990 | 43\% | 44\% | 42\% | 62\% | 36\% | 60\% | 40\% |  | 35\% | 47\% |
| 600-790 | 16\% | 16\% | 16\% | 17\% | 14\% | 21\% | 27\% |  | 6\% | 15\% |
| 240-590 | 1\% | 1\% | 1\% | 3\% | 0\% | 0\% | 2\% |  | 0\% | 0\% |

Section Scores - ERW

| $700-720$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690$ | $12 \%$ | $13 \%$ | $11 \%$ | $3 \%$ | $11 \%$ | $4 \%$ | $11 \%$ | $20 \%$ | $8 \%$ |
| $500-590$ | $34 \%$ | $35 \%$ | $33 \%$ | $31 \%$ | $39 \%$ | $29 \%$ | $25 \%$ | $43 \%$ | $37 \%$ |
| $400-490$ | $38 \%$ | $39 \%$ | $37 \%$ | $48 \%$ | $46 \%$ | $49 \%$ | $42 \%$ | $29 \%$ | $37 \%$ |
| $300-390$ | $15 \%$ | $12 \%$ | $18 \%$ | $17 \%$ | $4 \%$ | $16 \%$ | $21 \%$ | $6 \%$ | $17 \%$ |
| $120-290$ | $1 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $0 \%$ |

Section (Test) Scores - Math ${ }^{1}$

| $700-720(35-36)$ | $2 \%$ | $1 \%$ | $2 \%$ | $0 \%$ | $4 \%$ | $0 \%$ | $1 \%$ | $2 \%$ | $2 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690(30-34.5)$ | $8 \%$ | $6 \%$ | $10 \%$ | $0 \%$ | $18 \%$ | $1 \%$ | $6 \%$ | $12 \%$ | $5 \%$ |
| $500-590(25-29.5)$ | $25 \%$ | $24 \%$ | $26 \%$ | $14 \%$ | $32 \%$ | $11 \%$ | $24 \%$ | $35 \%$ | $27 \%$ |
| $400-490(20-24.5)$ | $45 \%$ | $47 \%$ | $43 \%$ | $72 \%$ | $29 \%$ | $57 \%$ | $40 \%$ | $41 \%$ | $51 \%$ |
| $300-390(15-19.5)$ | $18 \%$ | $20 \%$ | $16 \%$ | $10 \%$ | $14 \%$ | $28 \%$ | $27 \%$ | $8 \%$ | $14 \%$ |
| $120-290(6-14.5)$ | $3 \%$ | $3 \%$ | $3 \%$ | $3 \%$ | $4 \%$ | $4 \%$ | $2 \%$ | $1 \%$ | $2 \%$ |

Test Scores - Reading

| $35-36$ | $1 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $2 \%$ | $2 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $16 \%$ | $15 \%$ | $17 \%$ | $7 \%$ | $14 \%$ | $6 \%$ | $16 \%$ | $25 \%$ | $10 \%$ |
| $25-29$ | $33 \%$ | $35 \%$ | $31 \%$ | $24 \%$ | $32 \%$ | $36 \%$ | $28 \%$ | $38 \%$ | $37 \%$ |
| $20-24$ | $37 \%$ | $37 \%$ | $37 \%$ | $52 \%$ | $54 \%$ | $44 \%$ | $43 \%$ | $29 \%$ | $37 \%$ |
| $15-19$ | $12 \%$ | $10 \%$ | $13 \%$ | $17 \%$ | $0 \%$ | $12 \%$ | $9 \%$ | $6 \%$ | $14 \%$ |
| $6-14$ | $1 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $3 \%$ | $0 \%$ | $0 \%$ |

Test Scores - Writing and Language

| $35-36$ | $1 \%$ | $2 \%$ | $1 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $3 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $12 \%$ | $13 \%$ | $11 \%$ | $3 \%$ | $11 \%$ | $5 \%$ | $8 \%$ | $20 \%$ | $10 \%$ |
| $25-29$ | $32 \%$ | $33 \%$ | $30 \%$ | $31 \%$ | $54 \%$ | $24 \%$ | $23 \%$ | $42 \%$ | $34 \%$ |
| $20-24$ | $37 \%$ | $38 \%$ | $37 \%$ | $52 \%$ | $25 \%$ | $49 \%$ | $40 \%$ | $28 \%$ | $39 \%$ |
| $15-19$ | $15 \%$ | $12 \%$ | $19 \%$ | $3 \%$ | $11 \%$ | $20 \%$ | $25 \%$ | $7 \%$ | $14 \%$ |
| $6-14$ | $2 \%$ | $1 \%$ | $3 \%$ | $10 \%$ | $0 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $3 \%$ |

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

Data reflect students who took the PSAT 8/9 during the 2022-23 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.

| chool year, the | Total Students | Female | Male | American Indian | Asian | African American | Hispanic | Native Hawaiian | White | Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Takers | 3,316 | 1,633 | 1,648 | 65 | 27 | 560 | 255 | 4 | 1,120 | 137 |
| Total Score |  |  |  |  |  |  |  |  |  |  |
| 1400-1440 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| 1200-1390 | 2\% | 1\% | 2\% | 0\% | 4\% | 0\% | 0\% | 0\% | 2\% | 0\% |
| 1000-1190 | 14\% | 15\% | 14\% | 5\% | 19\% | 6\% | 5\% | 25\% | 19\% | 9\% |
| 800-990 | 42\% | 46\% | 37\% | 37\% | 48\% | 33\% | 33\% | 25\% | 46\% | 47\% |
| 600-790 | 40\% | 35\% | 44\% | 55\% | 30\% | 56\% | 58\% | 50\% | 30\% | 42\% |
| 240-590 | 3\% | 2\% | 3\% | 3\% | 0\% | 5\% | 3\% | 0\% | 2\% | 2\% |

Section Scores - ERW

| $700-720$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690$ | $3 \%$ | $3 \%$ | $3 \%$ | $0 \%$ | $4 \%$ | $1 \%$ | $1 \%$ | $0 \%$ | $4 \%$ | $1 \%$ |
| $500-590$ | $18 \%$ | $21 \%$ | $15 \%$ | $5 \%$ | $22 \%$ | $9 \%$ | $10 \%$ | $25 \%$ | $24 \%$ | $15 \%$ |
| $400-490$ | $38 \%$ | $41 \%$ | $35 \%$ | $40 \%$ | $56 \%$ | $33 \%$ | $32 \%$ | $50 \%$ | $38 \%$ | $37 \%$ |
| $300-390$ | $39 \%$ | $33 \%$ | $45 \%$ | $55 \%$ | $19 \%$ | $54 \%$ | $51 \%$ | $25 \%$ | $32 \%$ | $45 \%$ |
| $120-290$ | $2 \%$ | $2 \%$ | $3 \%$ | $0 \%$ | $0 \%$ | $3 \%$ | $6 \%$ | $0 \%$ | $1 \%$ | $2 \%$ |

Section (Test) Scores - Math ${ }^{1}$

| $700-720(35-36)$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $4 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $600-690(30-34.5)$ | $2 \%$ | $1 \%$ | $3 \%$ | $0 \%$ | $4 \%$ | $0 \%$ | $1 \%$ | $0 \%$ | $3 \%$ | $0 \%$ |
| $500-590(25-29.5)$ | $12 \%$ | $11 \%$ | $14 \%$ | $3 \%$ | $15 \%$ | $5 \%$ | $5 \%$ | $25 \%$ | $16 \%$ | $7 \%$ |
| $400-490(20-24.5)$ | $46 \%$ | $50 \%$ | $42 \%$ | $40 \%$ | $44 \%$ | $39 \%$ | $40 \%$ | $0 \%$ | $51 \%$ | $53 \%$ |
| $300-390(15-19.5)$ | $33 \%$ | $32 \%$ | $34 \%$ | $45 \%$ | $33 \%$ | $47 \%$ | $45 \%$ | $50 \%$ | $26 \%$ | $34 \%$ |
| $120-290(6-14.5)$ | $6 \%$ | $6 \%$ | $6 \%$ | $12 \%$ | $0 \%$ | $9 \%$ | $9 \%$ | $25 \%$ | $4 \%$ | $7 \%$ |

Test Scores - Reading

| $35-36$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $4 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $4 \%$ | $4 \%$ | $4 \%$ | $0 \%$ | $0 \%$ | $1 \%$ | $2 \%$ | $0 \%$ | $6 \%$ | $3 \%$ |
| $25-29$ | $20 \%$ | $22 \%$ | $18 \%$ | $12 \%$ | $33 \%$ | $11 \%$ | $12 \%$ | $50 \%$ | $25 \%$ | $16 \%$ |
| $20-24$ | $42 \%$ | $43 \%$ | $41 \%$ | $40 \%$ | $52 \%$ | $36 \%$ | $40 \%$ | $25 \%$ | $44 \%$ | $44 \%$ |
| $15-19$ | $32 \%$ | $29 \%$ | $35 \%$ | $46 \%$ | $11 \%$ | $48 \%$ | $43 \%$ | $25 \%$ | $24 \%$ | $36 \%$ |
| $6-14$ | $2 \%$ | $1 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $3 \%$ | $4 \%$ | $0 \%$ | $1 \%$ | $1 \%$ |

Test Scores - Writing and Language

| $35-36$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $30-34$ | $3 \%$ | $4 \%$ | $3 \%$ | $0 \%$ | $4 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $5 \%$ | $1 \%$ |
| $25-29$ | $19 \%$ | $21 \%$ | $16 \%$ | $8 \%$ | $33 \%$ | $10 \%$ | $10 \%$ | $0 \%$ | $24 \%$ | $19 \%$ |
| $20-24$ | $34 \%$ | $38 \%$ | $30 \%$ | $31 \%$ | $44 \%$ | $31 \%$ | $30 \%$ | $50 \%$ | $35 \%$ | $30 \%$ |
| $15-19$ | $37 \%$ | $32 \%$ | $41 \%$ | $49 \%$ | $19 \%$ | $46 \%$ | $46 \%$ | $50 \%$ | $30 \%$ | $44 \%$ |
| $6-14$ | $7 \%$ | $5 \%$ | $10 \%$ | $12 \%$ | $0 \%$ | $11 \%$ | $12 \%$ | $0 \%$ | $5 \%$ | $6 \%$ |

## SAT Suite Performance: Interquartile Ranges

Comparing the 25th percentile point to the 75 th 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 2023. PSAT/NMSQT and PSAT 10 data reflect 10th or 11th grade students who took the PSAT/NMSQT and/or PSAT 10 during the 2022-23 school year. PSAT 8/9 data reflect 8th or 9th grade students who took the PSAT 8/9 during the 2022-23 school year. If a student took the respective assessment more than once, the most recent score is summarized.

| SAT |  | Section |  |  | Writing and Language |  | Analysis in History/ Social Studies | Analysis in Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentile | Total | ERW | Math | Reading |  | Math |  |  |
| 75th | 1310 | 670 | 660 | 33 | 34 | 33 | 33 | 33 |
| 50th | 1170 | 600 | 570 | 29 | 30 | 28.5 | 29 | 30 |
| 25th | 1010 | 510 | 480 | 25 | 26 | 24 | 25 | 26 |


| PSAT/NMS | Grade | Section |  |  | Writing and Language |  | Analysis in History/ Social Studies | Analysis in Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentile | Total | ERW | Math | Reading |  | Math |  |  |
| 75th | 1170 | 620 | 560 | 31 | 31 | 28 | 31 | 30 |
| 50th | 1040 | 540 | 500 | 27 | 27 | 25 | 26 | 26 |
| 25th | 890 | 460 | 430 | 23 | 22 | 21.5 | 23 | 22 |


| PSAT/NMS | rad | Section |  | Reading | Writing and Language |  | Analysis in Historyl Social Studies | Analysis in Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentile | Total | ERW | Math |  |  | Math |  |  |
| 75th | 1120 | 590 | 540 | 29 | 29 | 27 | 29 | 29 |
| 50th | 1000 | 520 | 490 | 26 | 26 | 24.5 | 26 | 25 |
| 25th | 890 | 450 | 430 | 23 | 22 | 21.5 | 22 | 22 |


| PSAT 8/9-Grade 9 |  | Section |  | Reading | Writing and Language |  | Analysis in Historyl Social Studies | Analysis in Science |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentile | Total | ERW | Math |  |  | Math |  |  |
| 75th | 1070 | 550 | 520 | 28 | 27 | 26 | 27 | 28 |
| 50th | 950 | 490 | 470 | 25 | 24 | 23.5 | 24 | 24 |
| 25th | 840 | 420 | 400 | 21 | 21 | 20 | 21 | 21 |




[^0]:    ${ }^{1}$ Reflects 2023 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 2022-23 school year

[^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. 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.

[^2]:    ${ }^{2}$ 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.
    ${ }^{3}$ 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'.
    ${ }^{4}$ Schools are categorized according to the National Center for Education Statistics' locale classification definitions.
    5 "Median family income" refers to the median family income of students' home census tracts.

[^3]:    ${ }^{1}$ The Math test score is found by dividing the Math section score by 20

[^4]:     each institution listed.

[^5]:    ${ }^{1}$ The Math test score is found by dividing the Math section score by 20 .

[^6]:    ${ }^{1}$ The Math test score is found by dividing the Math section score by 20 .

