



## **ASSESSMENT BRIEF**

November 6, 2019

### The SAT Results

The SAT measures selected skills and acquired knowledge obtained in high school and is designed to predict the likelihood of student success in college courses. The SAT is an objective, multiple-choice test that measures Evidence-Based Reading and Writing, and Math reasoning abilities.

Caution should be exercised when using the results to rank or rate teachers, schools, or districts because they constitute only one measure and are not inclusive of all students.

The released data represent a subset of the entire student population, meaning that the results reflect only students tested, rather than the entire graduating class. It should be noted that college-bound students have the option to choose among the ACT or SAT for college admissions. Additionally, some students take the SAT in order to earn a concordant score for graduation requirements and not solely for the purpose of college admissions.

**Table 1**  
**SAT Evidence-Based Reading and Writing, and Math Mean Score Comparison**

	<b>FY18 Evidence-Based Reading and Writing</b>	<b>FY19 Evidence-Based Reading and Writing</b>	<b>FY18 Math</b>	<b>FY19 Math</b>
<b>District</b>	520	516	489	479
<b>Florida</b>	522	516	493	483
<b>Nation</b>	536	531	531	528

**Table 2a**  
**FY18-FY19 Participation Rates for District, State, and Nation**

	<b>FY18</b>		<b>FY19</b>	
	<b>N</b>	<b>%</b>	<b>N</b>	<b>%</b>
<b>District</b>	2,500	81%	3,004	87%
<b>Florida</b>	176,746	97%	190,853	100%
<b>Nation</b>	2,136,539	68%	2,220,087	63%

\*Participation rate is calculated based on the total 12<sup>th</sup> graders in Survey 3  
 FY18 = 3231 and FY19 = 3487

**Table 2b**  
**FY18-FY19 SAT Evidence-Based Reading and Writing, and Math Mean Scores for the  
 District, State, and Nation**

		<b>FY18</b>	<b>FY19</b>
<b>District</b>	Critical Reading Writing	520	516
	Math	489	479
<b>Florida</b>	Critical Reading Writing	522	516
	Math	493	483
<b>Nation</b>	Critical Reading Writing	536	531
	Math	531	528