



ASSESSMENT BRIEF

November 6, 2019

The ACT Results

The ACT measures selected skills and acquired knowledge obtained in high school and is designed to predict the likelihood of student success in college courses. The ACT content covers subject-area knowledge in English, Reading, Mathematics, and Science. The released data provides a snapshot of Collier County Public School (CCPS) graduates from the Class of 2019 who took the ACT, along with comparative state and national data.

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 ACT in order to earn a concordant score for graduation requirements and not solely for the purpose of college admissions.

Table 1
FY18-FY19 ACT Composite Scores

YEAR	FY18	FY19
District	19.8	19.9
Florida	19.9	20.1
Nation	20.8	20.7

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

YEAR	FY18		FY19	
	N	%	N	%
District	2091	65%	1942	56%
Florida	119,543	66%	97,915	54%
Nation	1,914,817	55%	1,782,820	52%

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

Table 2b
FY18-FY19 ACT Average Scores for the District, State, and Nation

		FY18	FY19
District	Composite	19.8	19.9
	English	19.1	19.3
	Mathematics	19.3	19.4
	Reading	20.9	20.8
	Science	19.4	19.4
State	Composite	19.9	20.1
	English	19.2	19.5
	Mathematics	19.3	19.5
	Reading	21.1	21.2
	Science	19.5	19.7
Nation	Composite	20.8	20.7
	English	20.2	20.1
	Mathematics	20.5	20.4
	Reading	21.3	21.2
	Science	20.7	20.6

Table 3
FY18-FY19 ACT Scores and College-Readiness by Subject

	Percent College Ready for all Four Subtests	
	FY18	FY19
District	20	21
State	21	22
Nation	27	26

	Percent College Ready in English	
	FY18	FY19
District	54	55
State	53	56
Nation	60	59

	Percent College Ready in Math	
	FY18	FY19
District	31	31
State	32	33
Nation	40	39

	Percent College Ready in Reading	
	FY18	FY19
District	43	42
State	43	45
Nation	46	45

	Percent College Ready in Science	
	FY18	FY19
District	28	29
State	29	31
Nation	36	36