## **ACT Results for the Graduating Class of 2019**

ACT, Inc. provides districts with results for the ACT college readiness assessment on an annual basis for the current graduating class. The report which follows summarizes the ACT results in the Miami-Dade County Public Schools for the graduating class of 2019. The 2019 graduating seniors who may have taken the ACT at any time during the 2016-2017, 2017-2018, or 2018-2019 academic years. For students who took the test more than once, only the most recent test scores are included in the analyses. Results are only included for students who reported at the time of testing that they were scheduled to graduate in 2019.

Nationally, nearly 2 million graduating seniors in the class of 2019 took the ACT, with nearly 120,000 participating in Florida. In the Miami-Dade County Public Schools, 9,616 graduating seniors participated in the ACT, representing 36% of the class of 2019.

Highlights of the results include the following:

- Scores for M-DCPS students increased across the board from 2018 to 2019, outpacing the increases for the state and the nation.
- M-DCPS' average scores increased in English, Mathematics, Reading, Science and the overall Composite score from 2018 to 2019
- M-DCPS 2019 graduates' mean ACT Reading score was higher than the concordant score required to meet the high school graduation test requirement in reading.
- The 2019 graduates' mean ACT Mathematics score in M-DCPS also was higher than the concordant score required to meet the high school graduation test requirement for Algebra 1.
- Students from 99 M-DCPS senior high schools participated in the ACT in 2019.
  - In Reading, 35% of the District's participating high schools had mean ACT scores at or above the state and national mean.
  - o In Mathematics, 30% of the District's participating high schools had mean ACT scores at or above the state mean, and 22% had scores at or above the national mean.

As with all college entrance exams, the population tested consists of self-selected students who participate on a voluntary basis. As a result, student demographic characteristics and the number and percent of students tested at each school can vary greatly both among schools and from year to year, particularly as more students take the tests in an effort to obtain concordant scores to meet high school graduation test requirements. Therefore, caution should be used in making comparisons.

The ACT mean scores for graduating classes of 2018 and 2019 in English, Mathematics, Reading, and Science, as well as the overall Composite score, are presented in Table 1 for the District, the state, and the nation.

Individual school ACT results for the Class of 2019 are presented in Table 2, which displays the number of test-takers at each school, as well as the mean scores for each subject area test and the accompanying Composite score. School summary score results are not presented if fewer than 10 students participated; however, the data for these schools are included in the District and state results.

National and state 2019 ACT High School Profile Reports may be accessed on ACT's website at: <a href="http://www.act.org/condition2019">http://www.act.org/condition2019</a>.

Table 1
District, State, and National ACT Results for 2018 and 2019
Number of Graduating Seniors Tested and Mean Scores

	Number of Graduating Seniors Tested and Mean Scores						
	Number Tested	English	Mathematics	Reading	Science	Composite	
M-DCPS							
2018	12,215	18.1	18.4	20.2	18.6	19.0	
2019	9,616	18.9	18.7	20.8	18.9	19.5	
Change 18 to 19	-2,599	+0.8	+0.3	+0.6	+0.3	+0.5	
FLORIDA							
2018	119, 543	19.2	19.3	21.1	19.5	19.9	
2019	97,915	19.5	19.5	21.2	19.7	20.1	
Change 18 to 19	-21,628	+0.3	+0.2	+0.1	+0.2	+0.2	
NATION							
2018	1,914,817	20.2	20.5	21.3	20.7	20.8	
2019	1,782,820	20.1	20.4	21.2	20.6	20.7	
Change 18 to 19	-131,997	-0.1	-0.1	-0.1	-0.1	-0.1	

Note: "Number Tested" is the unduplicated count of students who took the ACT Assessment during their sophomore, junior, or senior year. If a student took the ACT more than once, only the most recent scores are included in the mean scores.

Table 2 Individual School 2019 ACT Results Number of Graduating Seniors Tested and Mean Scores

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
Acad. Comm. Ed.	16	12.8	14.6	16.4	15.1	14.9
Acad. of Arts & Minds	4					
Alonzo and Tracy Mourning	185	17.8	19.0	20.0	18.6	19.0
Senior HS Biscayne Bay	103	17.0	19.0	20.0	16.0	19.0
American HS	129	16.8	16.5	19.3	16.9	17.5
Archimedean Upper	51	25.2	24.7	25.2	23.7	24.8
Conservatory	31	23.2	24.7	23.2	23.7	24.0
Arthur & Polly Mays	19	17.7	17.0	21.5	18.5	18.8
Conservatory of the Arts						
Barbara Goleman HS	280	15.5	16.8	20.0	16.3	17.3
Biotech at Richmond Heights	34	22.5	20.4	24.9	23.6	22.9
Booker T. Washington HS	116	13.9	15.4	16.1	14.9	15.2
Center for International	49	20.6	19.4	21.6	20.5	20.6
Education	.5		23.1	21.0	20.5	20.0
Charter High School of the	3					
Americas						
City of Hialeah Education	58	15.6	16.0	18.6	15.7	16.6
Academy						
Cope Center North	8	<b></b>				
Coral Gables HS	304	21.1	19.9	23.2	20.5	21.3
Coral Reef HS	380	24.7	22.6	25.7	23.4	24.2
Cutler Bay Senior High School	40	18.9	18.6	21.1	19.3	19.5
Design & Architecture HS	35	24.7	23.1	25.5	22.5	24.2
Doctors Charter HS	48	18.9	18.3	20.2	18.1	19.0
Doral Acad. Charter HS	438	21.8	21.8	22.8	21.3	22.1
Doral Performing Arts &	86	23.5	22.0	24.3	21.8	23.0
Entertainment Academy						
Dorothy Wallace-Cope Ctr	4					
Educational Alternative	4					
Outreach	-					
Everglades Preparatory	35	18.8	17.5	22.2	18.5	19.4
Academy High School						
Felix Varela HS	149	19.1	18.5	20.6	18.6	19.3
G. Holmes Braddock HS	160	18.8	18.1	20.7	18.9	19.2
Green Springs High School	67	12.2	14.5	16.9	13.8	14.5
Hialeah Gardens High School	264	18.3	18.0	19.7	18.0	18.6
Hialeah High Adult	1					
Hialeah HS	199	15.9	15.9	17.8	16.4	16.6

## Table 2, Continued Individual School 2019 ACT Results Number of Graduating Seniors Tested and Mean Scores

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
Hialeah-Miami Lakes HS	113	16.2	16.8	18.3	17.3	17.2
Homestead HS	172	13.4	15.0	16.7	14.5	15.0
iMater Prep Academy High School	85	15.0	15.9	19.5	16.4	16.8
International Study Prep	26	24.6	21.7	25.0	22.6	23.5
Int'l Studies Charter HS	18	25.3	23.0	25.7	22.3	24.3
iPreparatory Academy	13	24.8	22.3	25.8	23.5	24.2
iTech @ Thomas Edison Educational Center	27	15.4	16.3	16.9	15.3	16.1
Jan Mann Opportunity School	3					
John A. Ferguson HS	319	20.1	19.6	22.1	20.2	20.6
Jose Marti MAST 6-12 Academy	72	23.5	22.8	24.7	22.8	23.6
Keys Gate Charter School	45	16.1	16.4	18.0	17.0	17.1
Law Enforcement Officers' Memorial High School	42	17.9	17.5	20.1	18.6	18.7
LBA Construction Business Mgmt	8					
Lincoln-Marti Charter School- Hialeah	1					
MAST @ FIU Biscayne Bay Campus	45	24.8	23.6	26.3	24.4	24.9
MAST Academy	182	27.2	25.6	27.3	25.4	26.5
Mater Lakes Academy Charter HS	131	19.5	19.0	20.8	19.3	19.8
Mater Academy Charter Middle/High	146	19.6	20.0	21.9	19.4	20.3
Mater Academy East Charter High School	25	17.3	17.0	19.8	17.4	18.0
Mater Performing Arts	30	21.2	20.7	23.0	20.4	21.4
Mavericks High North Miami Dade	31	12.0	14.3	15.5	14.1	14.2
Mavericks High South Miami Dade	32	11.2	14.4	17.3	12.7	14.0
Medical Academy for Science & Technology	58	20.4	19.7	23.3	21.2	21.3
Miami Arts Charter School	44	20.7	18.4	21.5	19.8	20.2

## Table 2, Continued Individual School 2019 ACT Results Number of Graduating Seniors Tested and Mean Scores

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
Miami Arts Studio at Zelda	47	22.0	20.2	23.4	20.4	21.6
Glazer	47	22.0	20.2	23.4	20.4	21.0
Miami Beach HS	241	20.5	19.7	22.2	19.6	20.6
Miami Carol City HS	70	14.4	15.4	17.3	15.4	15.7
Miami Central HS	113	13.6	15.1	16.7	15.2	15.3
Miami Community Charter School	21	15.6	16.7	18.5	16.1	16.8
Miami Coral Park HS	157	17.4	17.6	18.8	17.5	17.9
Miami Douglas McArthur So	1					
Miami Edison HS	63	13.0	14.9	15.3	14.3	14.5
Miami Jackson HS	117	13.5	15.0	16.2	14.8	15.0
Miami Killian HS	113	17.0	17.4	19.3	17.5	18.0
Miami Lakes Educational Center	173	18.9	18.6	20.9	18.4	19.3
Miami Norland HS	165	15.1	15.5	17.4	15.9	16.1
Miami Northwestern HS	115	14.4	15.5	16.3	15.4	15.5
Miami Palmetto HS	225	23.7	22.2	24.6	22.9	23.5
Miami Senior HS	362	16.2	16.4	18.3	17.0	17.1
Miami Southridge HS	148	13.8	15.0	17.0	14.7	15.3
Miami Springs HS	96	18.8	18.4	20.6	19.1	19.3
Miami Sunset HS	83	16.4	17.3	18.3	17.5	17.5
Miami-Dade Online Academy	10	23.0	18.8	25.4	20.4	21.9
Michael M. Krop HS	278	22.3	21.5	23.5	22.1	22.5
New World School of Arts	75	23.6	20.5	24.1	21.4	22.5
North Gardens Charter High	35	12.0	14.3	15.7	13.7	14.1
North Miami Beach HS	133	15.1	15.6	18.3	15.6	16.2
North Miami HS	150	15.2	16.0	16.5	16.2	16.1
North Park High School	14	11.2	15.1	15.1	14.4	13.9
Palm Glades Preparatory Academy	25	14.2	15.0	16.4	16.2	15.6
Pinecrest Preparatory Middle- High	67	18.4	17.9	19.6	19.1	18.9
Robert Morgan Educational Center	160	18.5	18.2	20.4	18.6	19.0
Ronald W. Reagan/Doral HS	136	21.0	19.9	22.7	20.8	21.2
School for Adv. Stud Homestead	32	26.0	26.0	28.2	25.0	26.4

## Table 2, Continued Individual School 2019 ACT Results Number of Graduating Seniors Tested and Mean Scores

School Name	Number Tested	English	Mathematics	Reading	Science	Composite
School for Adv. Stud South	55	26.8	26.6	26.9	25.6	26.5
School for Adv. Stud Wolfson	35	28.1	26.2	28.4	25.3	27.2
School for Advanced Studies North	31	25.1	24.3	26.3	23.1	24.8
School of Advanced Studies - West	34	27.8	26.8	27.6	25.9	27.2
Somerset Academy Charter High School (South Campus)	111	18.7	18.4	20.2	19.4	19.3
Somerset Academy Charter High School (South Homestead)	55	15.2	15.7	18.0	16.9	16.6
South Dade HS	162	15.9	16.6	18.8	17.4	17.3
South Miami HS	128	19.2	18.4	20.7	19.6	19.6
Southwest Miami HS	178	17.0	17.6	19.6	17.7	18.1
Sports Leadership and Management Charter School	32	17.8	17.3	20.1	17.8	18.4
TERRA Environmental Research Institute	219	24.4	23.9	25.1	23.5	24.3
Westland Hialeah Senior HS	133	17.2	17.7	19.2	18.0	18.2
William H. Turner Tech Arts HS	149	17.6	17.1	19.6	18.1	18.2
Young Men's Preparatory Academy	10	17.2	16.5	19.9	16.2	17.6
Young Women's Prep Academy	6					
Youth Co-Op Prep Charter School	19	16.6	16.7	19.3	16.3	17.5
<b>Grand Total</b>	9,616	18.9	18.7	20.8	18.9	19.5

<u>Note</u>: The results for any school with fewer than 10 students tested are not reported separately, but are included in the District, state, and national summaries.