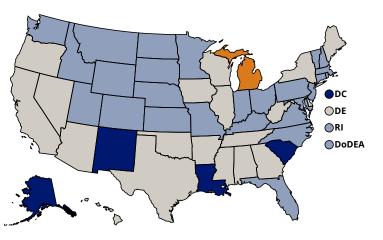


2017 Reading State Snapshot Report Michigan • Grade 4 • Public Schools

Overall Results

- In 2017, the average score of fourth-grade students in Michigan was 218. This was lower than the average score of 221 for public school students in the nation.
- The average score for students in Michigan in 2017 (218) was not significantly different from their average score in 2015 (216) and in 1998 (216).
- The percentage of students in Michigan who performed at or above the NAEP *Proficient* level was 32 percent in 2017. This percentage was not significantly different from that in 2015 (29 percent) and in 1998 (28 percent).
- The percentage of students in Michigan who performed at or above the NAEP *Basic* level was 64 percent in 2017. This percentage was not significantly different from that in 2015 (63 percent) and in 1998 (62 percent).

Compare the Average Score in 2017 to Other States/Jurisdictions



In 2017, the average score in Michigan (218) was

lower than those in 27 states/jurisdictions

higher than those in 5 states/jurisdictions

not significantly different from those in 19 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Results for Student Groups in 2017

	Percentage	Avg.	Percentage at or above		Percentage at
Reporting Groups	of students	score			Advanced
Race/Ethnicity					
White	65	224	72	37	7
Black	17	197	38	13	1
Hispanic	8	206	52	20	3
Asian	5	237	83	56	17
American Indian/Alaska	Native 1	‡	‡	‡	‡
Native Hawaiian/Pacific	: Islander #	‡	‡	‡	‡
Two or more races	4	219	66	35	10
Gender					
Male	50	214	60	29	5
Female	50	222	69	35	8
National School Lunch P	rogram				
Eligible	- 47	203	49	18	2
Not eligible	52	231	79	44	10
" D .					

Rounds to zero.

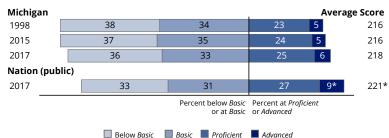
‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides

free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.



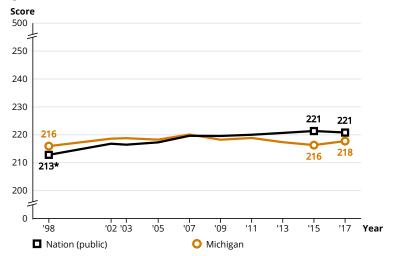
Achievement-Level Percentages and Average Score Results



* Significantly different (p < .05) from state's results in 2017. Significance tests were performed using unrounded numbers.

NOTE: Detail may not sum to totals because of rounding.

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different (p < .05) from 2017. Significance tests were performed using unrounded numbers.

Score Gaps for Student Groups

- In 2017, Black students had an average score that was 27 points lower than that for White students. This performance gap was not significantly different from that in 1998 (36 points).
- In 2017, Hispanic students had an average score that was 18 points lower than that for White students. This performance gap was not significantly different from that in 1998 (22 points).
- In 2017, female students in Michigan had an average score that was higher than that for male students by 8 points.
- In 2017, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 28 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (24 points).

NOTE: The NAEP reading scale ranges from 0 to 500. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Read more about how to interpret NAEP results from the reading assessment at https://nces.ed.gov/nationsreportcard/reading/interpret_results.aspx. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998-2017 Reading Assessments.