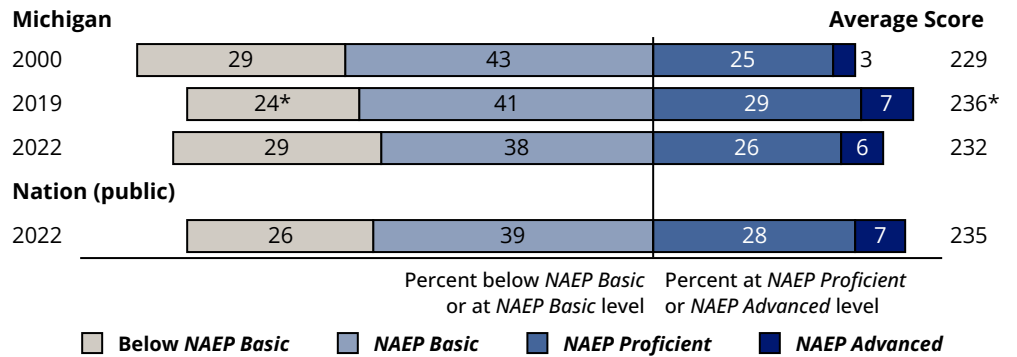


OVERALL RESULTS

- In 2022, the average score of fourth-grade students in Michigan was 232. This was not significantly different from the average score of 235 for students in the nation.
- The average score for students in Michigan in 2022 (232) was lower than their average score in 2019 (236) and was not significantly different from their average score in 2000 (229).
- The percentage of students in Michigan who performed at or above the *NAEP Proficient* level was 32 percent in 2022. This percentage was not significantly different from that in 2019 (36 percent) and in 2000 (28 percent).
- The percentage of students in Michigan who performed at or above the *NAEP Basic* level was 71 percent in 2022. This percentage was smaller than that in 2019 (76 percent) and was not significantly different from that in 2000 (71 percent).

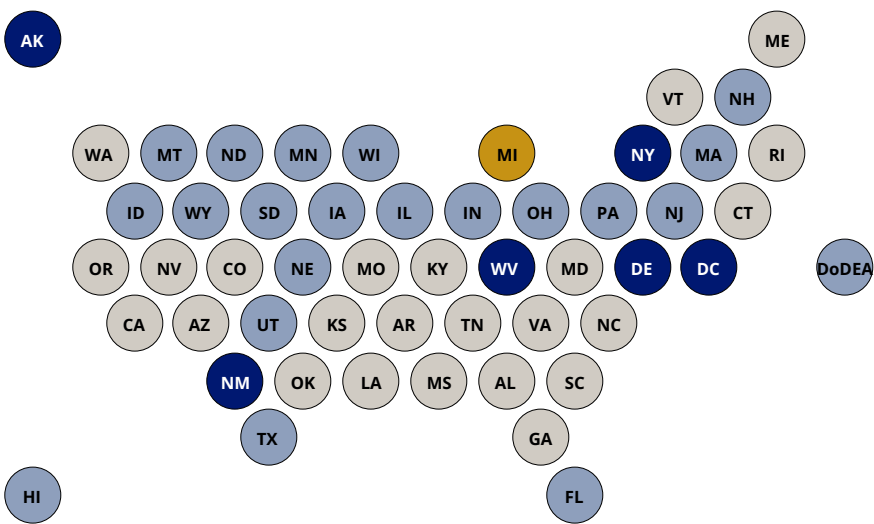
NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS



* Significantly different ($p < .05$) from the state's results in 2022. Significance tests were performed using unrounded numbers.

NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

COMPARE THE AVERAGE SCORE IN 2022 TO OTHER STATES/JURISDICTIONS

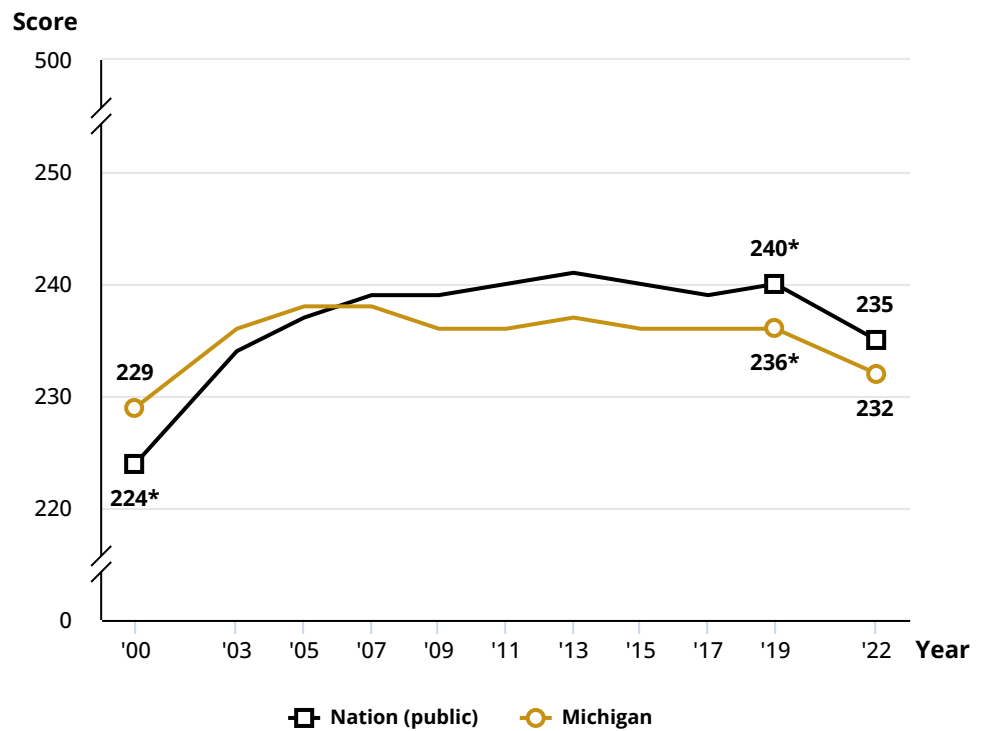


In 2022, the average score in Michigan (232) was

- lower than those in 21 states/jurisdictions
- higher than those in 6 states/jurisdictions
- not significantly different from those in 24 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools).
NOTE: Puerto Rico was not included in the comparison results.

AVERAGE SCORES FOR STATE/JURISDICTION AND THE NATION (PUBLIC)



* Significantly different ($p < .05$) from 2022. Significance tests were performed using unrounded numbers.

RESULTS FOR STUDENT GROUPS IN 2022

REPORTING GROUPS	PERCENTAGE OF STUDENTS	AVG. SCORE	PERCENTAGE AT OR ABOVE NAEP BASIC	PERCENTAGE AT NAEP PROFICIENT	PERCENTAGE AT NAEP ADVANCED
Race/Ethnicity					
White	60	241	82	41	8
Black	22	206	37	8	#
Hispanic	8	229	72	26	4
Asian	3	261	92	65	28
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	6	230	69	29	5
Gender					
Male	51	235	74	36	8
Female	49	229	68	28	4
National School Lunch Program					
Eligible	54	220	58	18	2
Not eligible	46	247	86	49	12

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.

SCORE GAPS FOR STUDENT GROUPS

- In 2022, Black students had an average score that was 35 points lower than that for White students. This performance gap was not significantly different from that in 2000 (37 points).
- In 2022, Hispanic students had an average score that was 12 points lower than that for White students. Data are not reported for Hispanic students in 2000, because reporting standards were not met.
- In 2022, male students in Michigan had an average score that was higher than that for female students by 7 points.
- In 2022, students who were eligible for the National School Lunch Program (NSLP) 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 2000 (29 points).