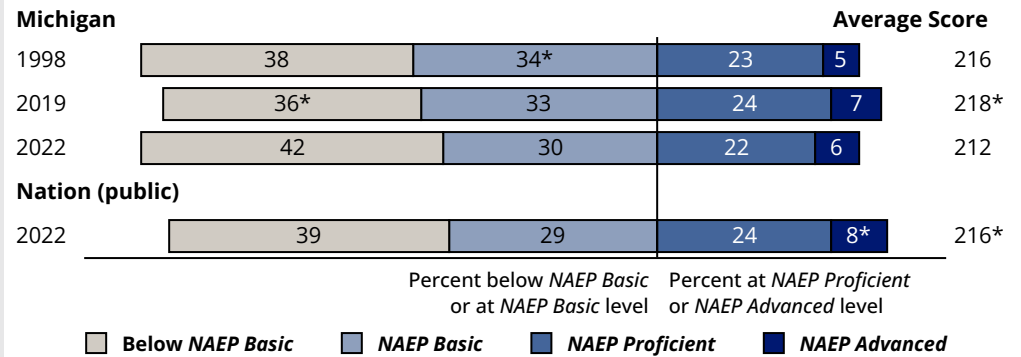


OVERALL RESULTS

- In 2022, the average score of fourth-grade students in Michigan was 212. This was lower than the average score of 216 for students in the nation.
- The average score for students in Michigan in 2022 (212) was lower than their average score in 2019 (218) and was not significantly different from their average score in 1998 (216).
- The percentage of students in Michigan who performed at or above the *NAEP Proficient* level was 28 percent in 2022. This percentage was not significantly different from that in 2019 (32 percent) and in 1998 (28 percent).
- The percentage of students in Michigan who performed at or above the *NAEP Basic* level was 58 percent in 2022. This percentage was smaller than that in 2019 (64 percent) and was not significantly different from that in 1998 (62 percent).

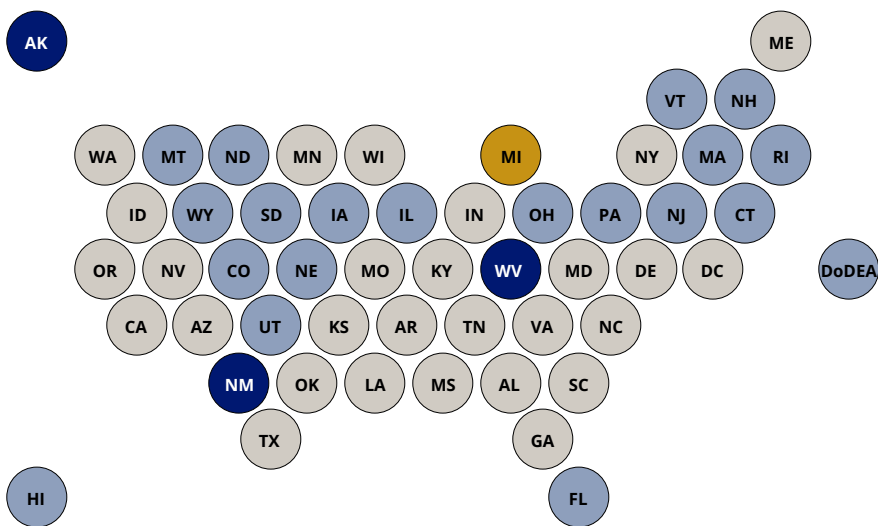
NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS



* 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

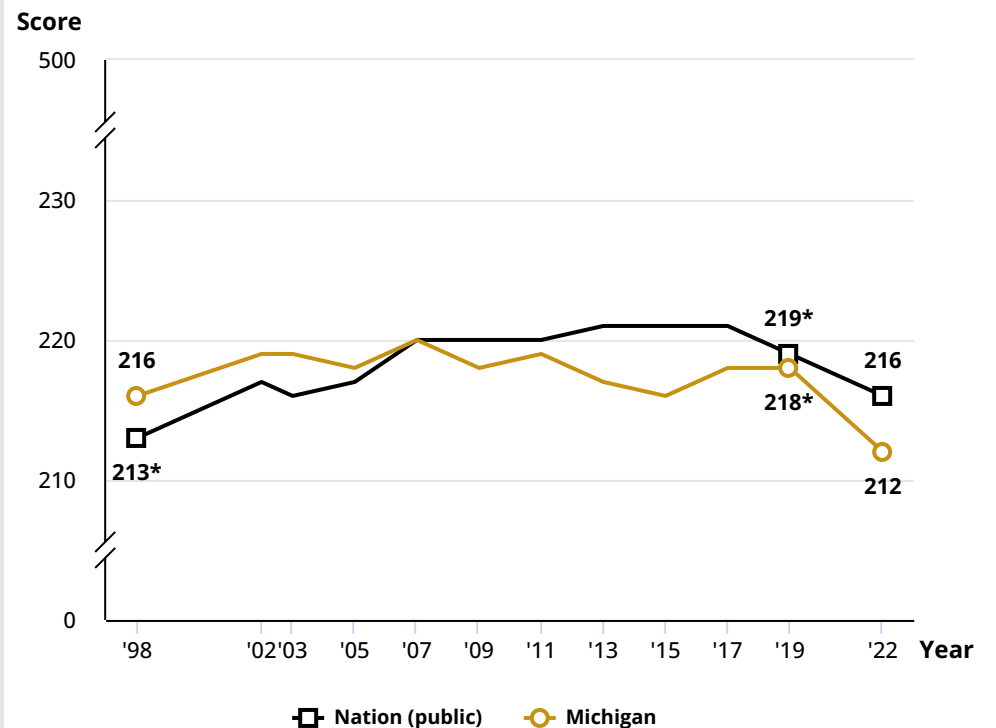


In 2022, the average score in Michigan (212) was

- lower than those in 20 states/jurisdictions
- higher than those in 3 states/jurisdictions
- not significantly different from those in 28 states/jurisdictions

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

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	61	220	67	35	8
Black	22	188	32	10	2
Hispanic	8	202	48	17	3
Asian	3	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	6	215	62	24	3
Gender					
Male	51	209	56	27	5
Female	49	215	60	30	8
National School Lunch Program					
Eligible	57	198	44	16	2
Not eligible	43	230	77	44	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 32 points lower than that for White students. This performance gap was not significantly different from that in 1998 (36 points).
- In 2022, 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 2022, male students in Michigan had an average score that was not significantly different from that for female students.
- In 2022, students who were eligible for the National School Lunch Program (NSLP) had an average score that was 32 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (24 points).