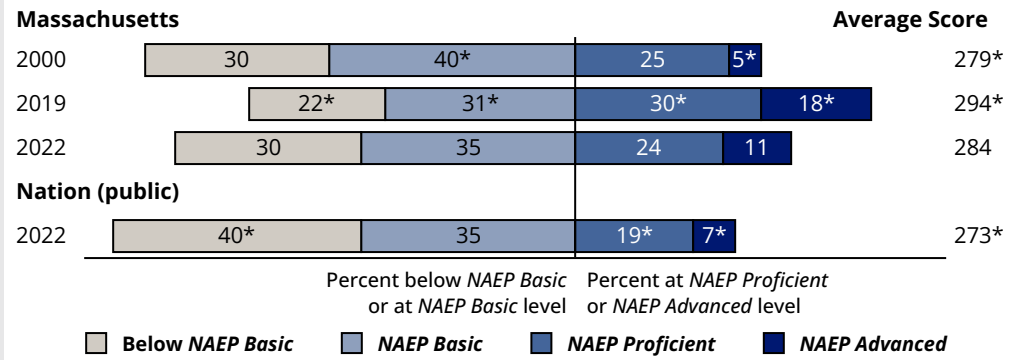


OVERALL RESULTS

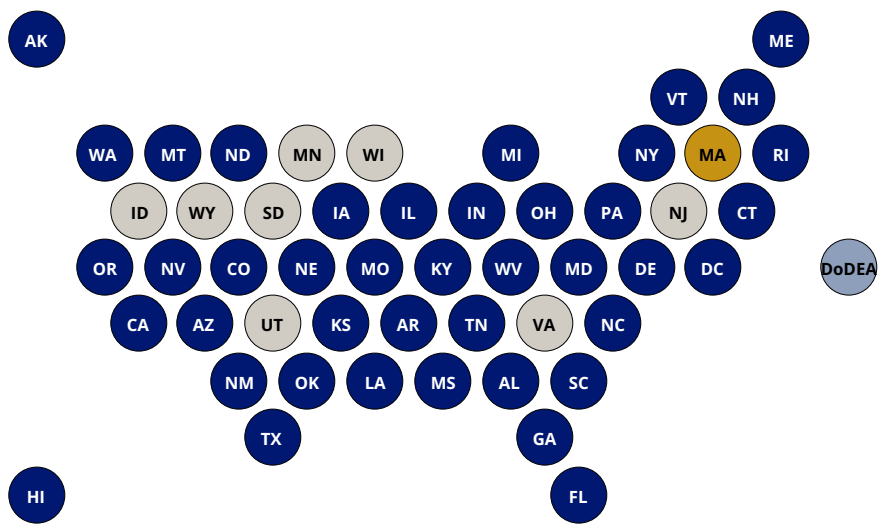
- In 2022, the average score of eighth-grade students in Massachusetts was 284. This was higher than the average score of 273 for students in the nation.
- The average score for students in Massachusetts in 2022 (284) was lower than their average score in 2019 (294) and was higher than their average score in 2000 (279).
- The percentage of students in Massachusetts who performed at or above the *NAEP Proficient* level was 35 percent in 2022. This percentage was smaller than that in 2019 (47 percent) and was greater than that in 2000 (30 percent).
- The percentage of students in Massachusetts who performed at or above the *NAEP Basic* level was 70 percent in 2022. This percentage was smaller than that in 2019 (78 percent) and was not significantly different from that in 2000 (70 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.

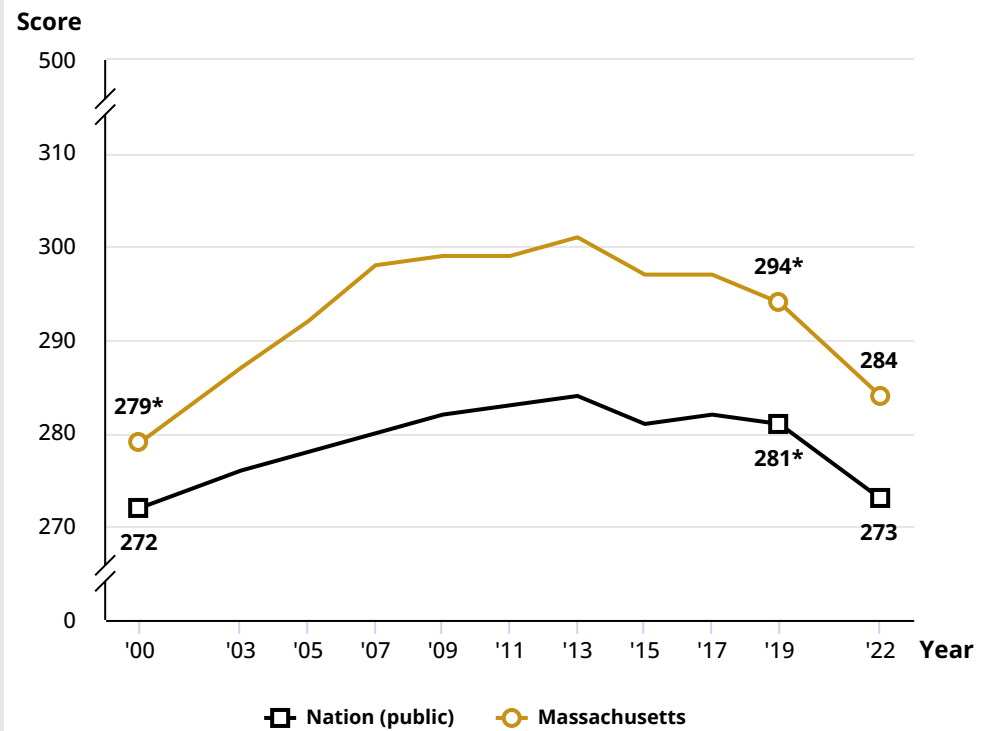
COMPARE THE AVERAGE SCORE IN 2022 TO OTHER STATES/JURISDICTIONS



In 2022, the average score in Massachusetts (284) was
 lower than those in 1 states/jurisdictions
 higher than those in 42 states/jurisdictions
 not significantly different from those in 8 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	290	78	41	12
Black	8	260	49	10	1
Hispanic	21	262	50	15	2
Asian	7	321	92	73	38
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	4	287	74	40	12
Gender					
Male	51	284	69	36	11
Female	49	283	71	34	10
National School Lunch Program					
Eligible	41	263	52	16	2
Not eligible	58	298	83	49	17

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 31 points lower than that for White students. This performance gap was not significantly different from that in 2000 (26 points).
- In 2022, Hispanic students had an average score that was 29 points lower than that for White students. This performance gap was not significantly different from that in 2000 (37 points).
- In 2022, male students in Massachusetts 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 35 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (29 points).