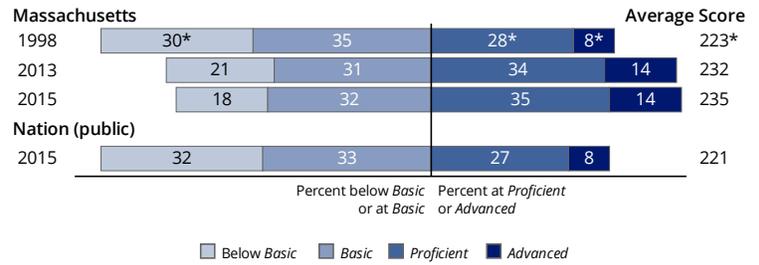


Overall Results

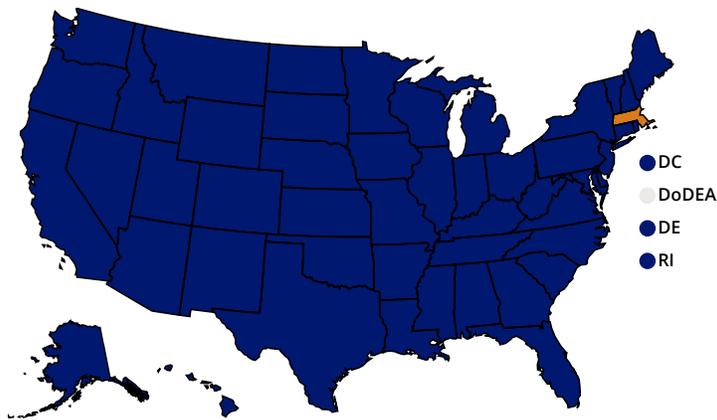
- In 2015, the average score of fourth-grade students in Massachusetts was 235. This was higher than the average score of 221 for public school students in the nation.
- The average score for students in Massachusetts in 2015 (235) was not significantly different from their average score in 2013 (232) and was higher than their average score in 1998 (223).
- The percentage of students in Massachusetts who performed at or above the NAEP *Proficient* level was 50 percent in 2015. This percentage was not significantly different from that in 2013 (47 percent) and was greater than that in 1998 (35 percent).
- The percentage of students in Massachusetts who performed at or above the NAEP *Basic* level was 82 percent in 2015. This percentage was not significantly different from that in 2013 (79 percent) and was greater than that in 1998 (70 percent).

Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2015. Significance tests were performed using unrounded numbers.
NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2015 to Other States/Jurisdictions

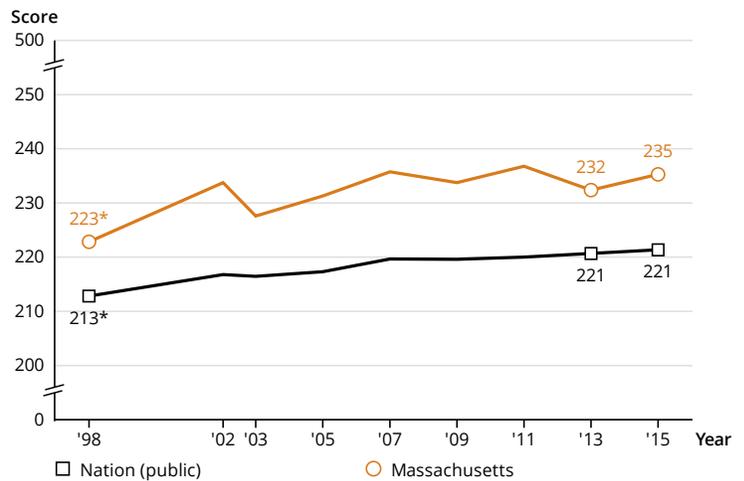


In 2015, the average score in Massachusetts (235) was

- lower than those in 0 states/jurisdictions
- higher than those in 50 states/jurisdictions
- not significantly different from those in 1 state/jurisdiction

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

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2015. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2015

Reporting Groups	Percentage of students	Avg. score	Percentage at or above Basic	Percentage at Proficient	Percentage at Advanced
Race/Ethnicity					
White	65	242	89	58	17
Black	7	217	65	25	3
Hispanic	19	215	61	25	3
Asian	6	249	89	68	31
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	3	233	79	43	12
Gender					
Male	51	233	79	47	13
Female	49	238	85	53	16
National School Lunch Program					
Eligible	42	220	67	29	5
Not eligible	58	247	93	65	21

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 2015, Black students had an average score that was 25 points lower than that for White students. This performance gap was not significantly different from that in 1998 (26 points).
- In 2015, Hispanic students had an average score that was 28 points lower than that for White students. This performance gap was not significantly different from that in 1998 (34 points).
- In 2015, female students in Massachusetts had an average score that was higher than that for male students by 6 points.
- In 2015, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 27 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (28 points).