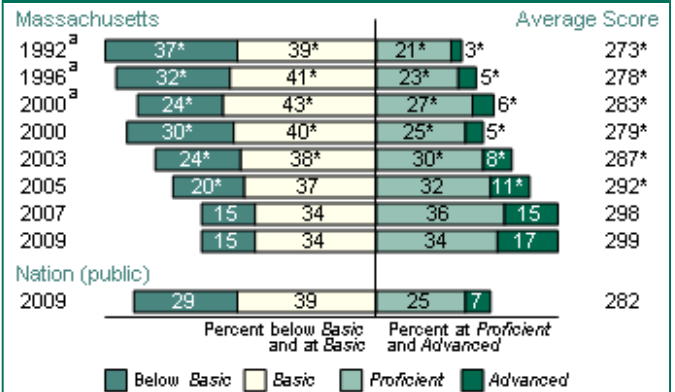


Overall Results

- In 2009, the average score of eighth-grade students in Massachusetts was 299. This was higher than the average score of 282 for public school students in the nation.
- The average score for students in Massachusetts in 2009 (299) was not significantly different from their average score in 2007 (298) and was higher than their average score in 1992 (273).
- In 2009, the score gap between students in Massachusetts at the 75th percentile and students at the 25th percentile was 47 points. This performance gap was not significantly different from that of 1992 (48 points).
- The percentage of students in Massachusetts who performed at or above the NAEP *Proficient* level was 52 percent in 2009. This percentage was not significantly different from that in 2007 (51 percent) and was greater than that in 1992 (23 percent).
- The percentage of students in Massachusetts who performed at or above the NAEP *Basic* level was 85 percent in 2009. This percentage was not significantly different from that in 2007 (85 percent) and was greater than that in 1992 (63 percent).

Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2009.
^a Accommodations not permitted.
 NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2009 to Other States/ Jurisdictions

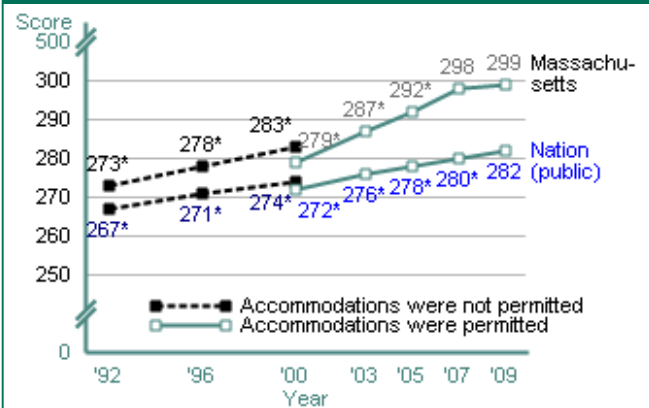


¹ Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in **Massachusetts** was

- lower than that in 0 state/jurisdiction
- higher than those in 51 states/jurisdictions
- not significantly different from those in 0 state/jurisdiction

Compare the Average Score to Nation (public)



* Significantly different ($p < .05$) from 2009.

Results for Student Groups in 2009

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
Gender ¹					
Male	50	300	86	53	18
Female	50	298	85	50	16
Race/Ethnicity					
White	73	305	91	59	20
Black	8	272	62	23	3
Hispanic	11	271	62	21	4
Asian/Pacific Islander	6	314	90	66	35
American Indian/Alaska Native	#	‡	‡	‡	‡
National School Lunch Program ¹					
Eligible	29	278	69	29	5
Not eligible	71	307	92	61	22

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, and the "Unclassified" category for race/ethnicity are not displayed.

Score Gaps for Student Groups

- In 2009, male students in Massachusetts had an average score that was not significantly different from that of female students. This performance gap was not significantly different from that in 1992 (2 points).
- In 2009, Black students had an average score that was 33 points lower than that of White students. This performance gap was not significantly different from that in 1992 (34 points).
- In 2009, Hispanic students had an average score that was 34 points lower than that of White students. This performance gap was not significantly different from that in 1992 (38 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 29 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (30 points).