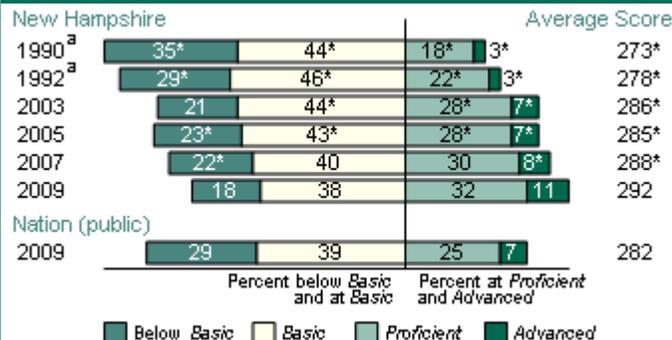


Overall Results

- In 2009, the average score of eighth-grade students in New Hampshire was 292. This was higher than the average score of 282 for public school students in the nation.
- The average score for students in New Hampshire in 2009 (292) was higher than their average score in 2007 (288) and was higher than their average score in 1990 (273).
- In 2009, the score gap between students in New Hampshire at the 75th percentile and students at the 25th percentile was 46 points. This performance gap was not significantly different from that of 1990 (41 points).
- The percentage of students in New Hampshire who performed at or above the NAEP *Proficient* level was 43 percent in 2009. This percentage was greater than that in 2007 (38 percent) and was greater than that in 1990 (20 percent).
- The percentage of students in New Hampshire who performed at or above the NAEP *Basic* level was 82 percent in 2009. This percentage was greater than that in 2007 (78 percent) and was greater than that in 1990 (65 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

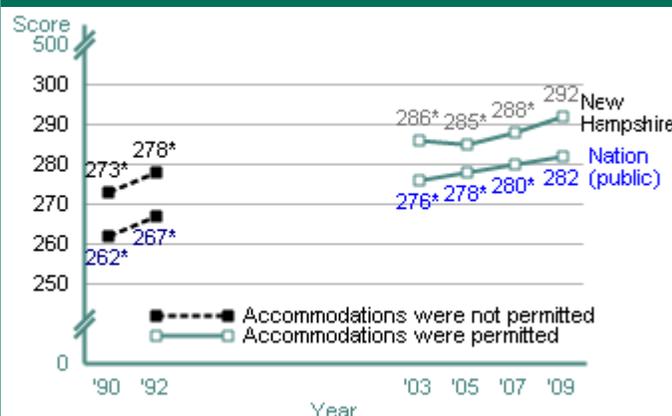


¹ Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in **New Hampshire** was

- lower than that in 1 state/jurisdiction
- higher than those in 44 states/jurisdictions
- not significantly different from those in 6 states/jurisdictions

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					
Male	51	293	81	45	13
Female	49	292	82	42	10
Race/Ethnicity					
White	9	293	83	44	11
Black	2	‡	‡	‡	‡
Hispanic	3	270	55	22	6
Asian/Pacific Islander	2	308	91	62	26
American Indian/Alaska Native	#	‡	‡	‡	‡
National School Lunch Program					
Eligible	2	276	66	24	4
Not eligible	77	296	85	48	13

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 New Hampshire had an average score that was not significantly different from that of female students. This performance gap was not significantly different from that in 1990 (1 point).
- Data are not reported for Black students in 2009, because reporting standards were not met.
- In 2009, Hispanic students had an average score that was 23 points lower than that of White students. Data are not reported for Hispanic students in 1990, because reporting standards were not met.
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 20 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 2003 (21 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1990–2009 Mathematics Assessments.