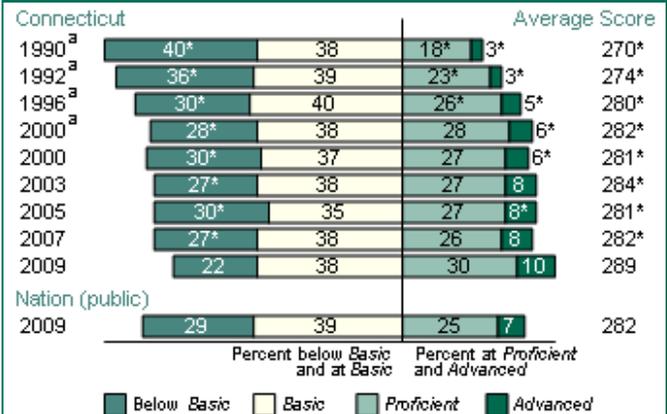


Overall Results

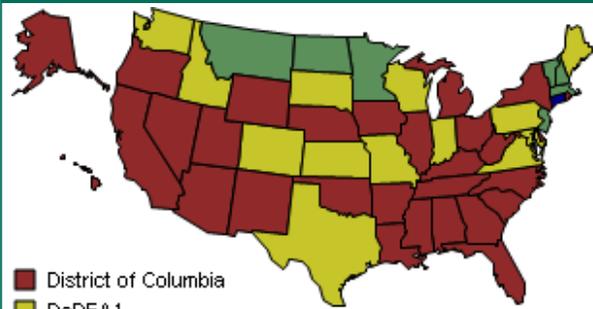
- In 2009, the average score of eighth-grade students in Connecticut was 289. This was higher than the average score of 282 for public school students in the nation.
- The average score for students in Connecticut in 2009 (289) was higher than their average score in 2007 (282) and was higher than their average score in 1990 (270).
- In 2009, the score gap between students in Connecticut at the 75th percentile and students at the 25th percentile was 48 points. This performance gap was not significantly different from that of 1990 (50 points).
- The percentage of students in Connecticut who performed at or above the NAEP *Proficient* level was 40 percent in 2009. This percentage was greater than that in 2007 (35 percent) and was greater than that in 1990 (22 percent).
- The percentage of students in Connecticut who performed at or above the NAEP *Basic* level was 78 percent in 2009. This percentage was greater than that in 2007 (73 percent) and was greater than that in 1990 (60 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

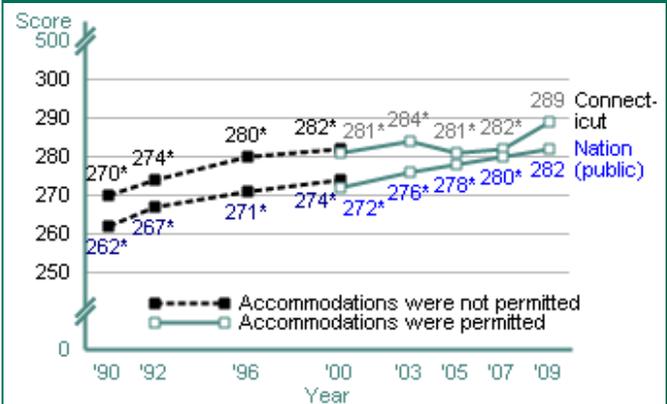


¹ Department of Defense Education Activity schools (domestic and overseas).

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

- lower than those in 7 states/jurisdictions
- higher than those in 30 states/jurisdictions
- not significantly different from those in 14 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 ¹					
Male	51	288	77	39	11
Female	49	289	79	41	10
Race/Ethnicity					
White	70	298	87	49	13
Black	11	261	50	10	1
Hispanic	15	263	55	14	1
Asian/Pacific Islander	4	305	90	61	18
American Indian/Alaska Native	#	‡	‡	‡	‡
National School Lunch Program ¹					
Eligible	26	263	54	13	1 ¹
Not eligible	74	298	87	49	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, female students in Connecticut had an average score that was not significantly different from that of male students. This performance gap was not significantly different from that in 1990 (3 points).
- In 2009, Black students had an average score that was 37 points lower than that of White students. This performance gap was not significantly different from that in 1990 (37 points).
- In 2009, Hispanic students had an average score that was 34 points lower than that of White students. This performance gap was narrower than that in 1990 (42 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 34 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 (33 points).