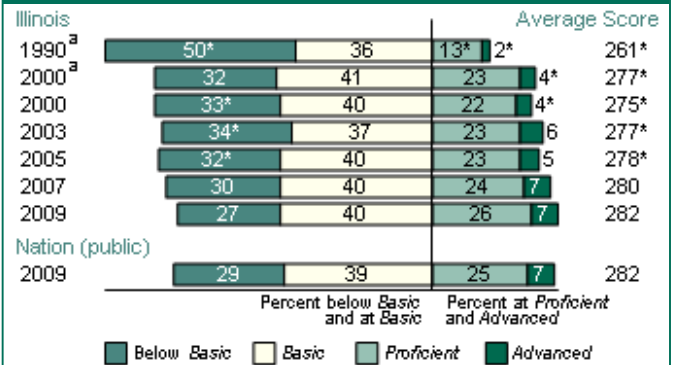


Overall Results

- In 2009, the average score of eighth-grade students in Illinois was 282. This was not significantly different from the average score of 282 for public school students in the nation.
- The average score for students in Illinois in 2009 (282) was not significantly different from their average score in 2007 (280) and was higher than their average score in 1990 (261).
- In 2009, the score gap between students in Illinois at the 75th percentile and students at the 25th percentile was 48 points. This performance gap was not significantly different from that of 1990 (49 points).
- The percentage of students in Illinois who performed at or above the NAEP *Proficient* level was 33 percent in 2009. This percentage was not significantly different from that in 2007 (31 percent) and was greater than that in 1990 (15 percent).
- The percentage of students in Illinois who performed at or above the NAEP *Basic* level was 73 percent in 2009. This percentage was not significantly different from that in 2007 (70 percent) and was greater than that in 1990 (50 percent).

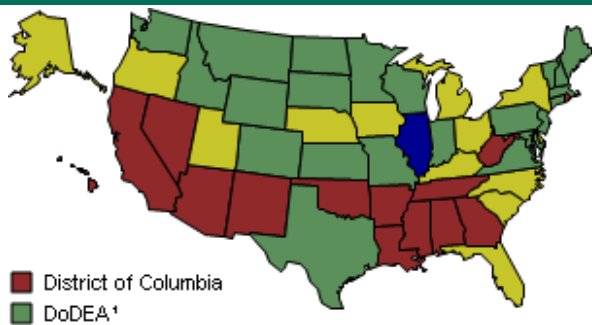
Achievement-Level Percentages and Average Score Results



* 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

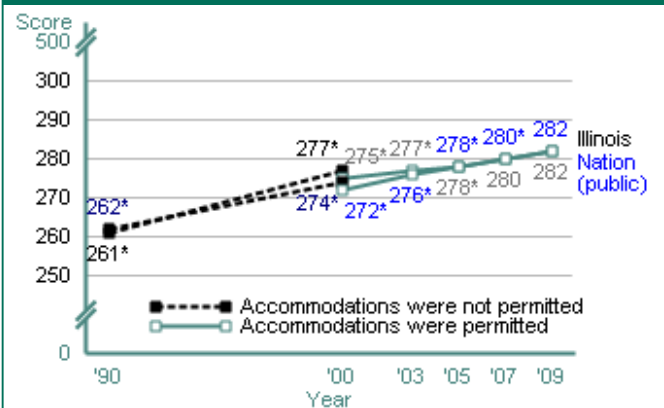


¹ Department of Defense Education Activity schools (domestic and overseas).

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

- lower than those in 23 states/jurisdictions
- higher than those in 15 states/jurisdictions
- not significantly different from those in 13 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	284	74	35	9
Female	49	280	71	31	6
Race/Ethnicity					
White	58	294	85	44	10
Black	18	255	41	9	1
Hispanic	18	269	59	17	1
Asian/Pacific Islander	4	304	89	60	19
American Indian/Alaska Native	#	‡	‡	‡	‡
National School Lunch Program					
Eligible	39	264	53	14	2
Not eligible	61	294	85	45	11

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 Illinois 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 (0 point).
- In 2009, Black students had an average score that was 39 points lower than that of White students. This performance gap was not significantly different from that in 1990 (38 points).
- In 2009, Hispanic students had an average score that was 25 points lower than that of White students. This performance gap was not significantly different from that in 1990 (33 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 30 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 2000 (30 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.