

Reading 2009

Indiana Grade 4 Public Schools

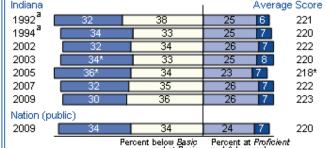
Advance

State Snapshot Report

Overall Results

- In 2009, the average score of fourth-grade students in Indiana was 223. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Indiana in 2009 (223) was not significantly different from their average score in 2007 (222) and was not significantly different from their average score in 1992 (221).
- In 2009, the score gap between students in Indiana at the 75th percentile and students at the 25th percentile was 43 points. This performance gap was not significantly different from that of 1992 (41 points).
- The percentage of students in Indiana who performed at or above the NAEP *Proficient* level was 34 percent in 2009. This percentage was not significantly different from that in 2007 (33 percent) and was not significantly different from that in 1992 (30 percent).
- The percentage of students in Indiana who performed at or above the NAEP Basic level was 70 percent in 2009. This percentage was not significantly different from that in 2007 (68 percent) and was not significantly different from that in 1992 (68 percent).

Achievement Level Percentages and Average Score Results



and at Basic and Advanced

Proficient

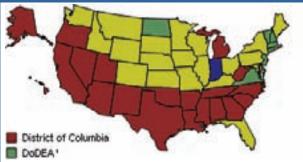
Basic

* Significantly different (p < .05) from state's results in 2009. a Accommodations not permitted.

NOTE: Detail may not sum to totals because of rounding.

Below *Basic*

Compare the Average Score in 2009 to Other States/Jurisdictions

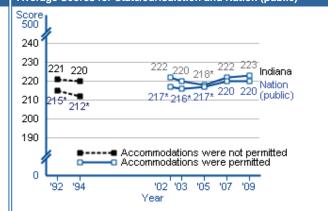


¹ Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in Indiana was

- lower than those in 9 states/jurisdictions
- higher than those in 21 states/jurisdictions
- not significantly different from those in 21 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



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

Results for Student Groups in 2009

	Percent of	Avg.	Percentages at or above		Percent at
Reporting Groups	students	score	Basic	Proficient	Advanced
Gender					
Male	51	218	65	29	6
Female	49	227	75	38	8
Race/Ethnicity					
White	77	227	75	38	9
Black	11	206	51	15	2
Hispanic	6	203	50	15	2
Asian/Pacific Islander	1	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
National School Lunch Program					
Eligible	44	210	57	20	2
Not eligible	56	232	80	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, female students in Indiana had an average score that was higher than that of male students.
- In 2009, Black students had an average score that was 21 points lower than that of White students. This performance gap was not significantly different from that in 1992 (25 points).
- In 2009, Hispanic students had an average score that was 24 points lower than that of White students. Data are not reported for Hispanic students in 1992, because reporting standards were not met.
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 22 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 2002 (23 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, 1992–2009 Reading Assessments.