Nation's Report Card

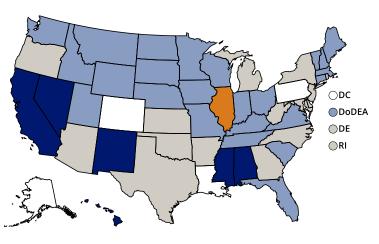
2015 Science State Snapshot Report

Illinois • Grade 4 • Public Schools

Overall Results

- In 2015, the average score of fourth-grade students in Illinois was 151. This was not significantly different from the average score of 153 for public school students in the nation.
- The average score for students in Illinois in 2015 (151) was higher than their average score in 2009 (148).
- The percentage of students in Illinois who performed at or above the NAEP *Proficient* level was 35 percent in 2015. This percentage was not significantly different from that in 2009 (32 percent).
- The percentage of students in Illinois who performed at or above the NAEP *Basic* level was 73 percent in 2015. This percentage was not significantly different from that in 2009 (69 percent).

Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Illinois (151) was

- lower than those in 25 states/jurisdictions
- higher than those in 6 states/jurisdictions
- not significantly different from those in 15 states/jurisdictions
- 5 states/jurisdictions did not participate in 2015

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Results for Student Groups in 2015

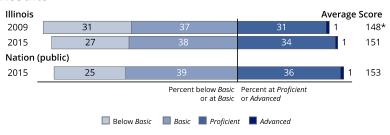
| | Percentage of | Avg. | | entage at above | Percentage at | |
|---------------------------------|------------------|------|-------|--------------------|------------------|--|
| Reporting Groups | students | | Basic | Proficient | Advanced | |
| Race/Ethnicity | | | | , | | |
| White | 46 | 166 | 90 | 51 | 1 | |
| Black | 18 | 125 | 45 | 10 | # | |
| Hispanic | 27 | 137 | 59 | 19 | # | |
| Asian | 5 | 173 | 92 | 63 | 3 | |
| American Indian/Alaska Native | # | ‡ | ‡ | ‡ | ‡ | |
| Native Hawaiian/Pacific Islande | r # | ‡ | ‡ | ‡ | ‡ | |
| Two or more races | 3 | 152 | 76 | 35 | 2 | |
| Gender | | | | | | |
| Male | 52 | 152 | 74 | 36 | 1 | |
| Female | 48 | 151 | 72 | 34 | 1 | |
| National School Lunch Program | | | | | | |
| Eligible | 54 | 137 | 59 | 19 | # | |
| Not eligible | 46 | 168 | 90 | 54 | 1 | |
| | | | | | | |

Rounds to zero.

‡ Reporting standards not met.

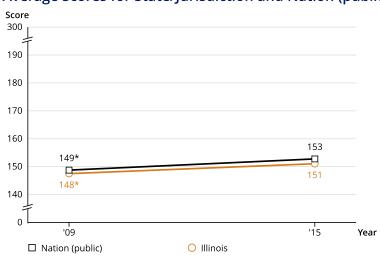
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Achievement-Level Percentages and Average Score Results



^{*} Significantly different (p < .05) from state's results in 2015. Significance tests were performed using unrounded numbers. NOTE: Detail may not sum to totals because of rounding.

Average Scores for State/Jurisdiction and Nation (public)



 $[\]star$ Significantly different (p < .05) from 2015. Significance tests were performed using unrounded numbers.

Score Gaps for Student Groups

- In 2015, Black students had an average score that was 41 points lower than that for White students. This performance gap was not significantly different from that in 2009 (44 points).
- In 2015, Hispanic students had an average score that was 29 points lower than that for White students. This performance gap was narrower than that in 2009 (35 points).
- In 2015, male students in Illinois had an average score that was not significantly different from that for female students.
- In 2015, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 31 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (34 points).

