Nation's Report Card

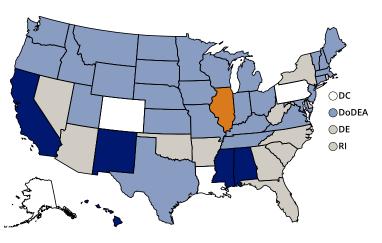
2015 Science State Snapshot Report

Illinois • Grade 8 • Public Schools

Overall Results

- In 2015, the average score of eighth-grade students in Illinois was 150. This was lower than the average score of 153 for public school students in the nation.
- The average score for students in Illinois in 2015 (150) was not significantly different from their average score in 2011 (147) and in 2009 (148).
- The percentage of students in Illinois who performed at or above the NAEP *Proficient* level was 28 percent in 2015. This percentage was not significantly different from that in 2011 (26 percent) and in 2009 (28 percent).
- The percentage of students in Illinois who performed at or above the NAEP *Basic* level was 63 percent in 2015. This percentage was not significantly different from that in 2011 (60 percent) and in 2009 (61 percent).

Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Illinois (150) was

- lower than those in 29 states/jurisdictions
- higher than those in 5 states/jurisdictions
- not significantly different from those in 12 states/jurisdictions
- 5 states/jurisdictions did not participate in 2015

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

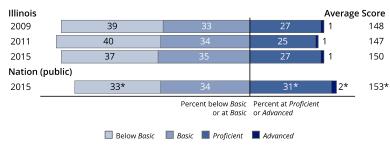
Results for Student Groups in 2015

	Percentage of	Avg.		entage at above	Percentage at
Reporting Groups	students	score	Basic	Proficient	Advanced
Race/Ethnicity					
White	50	162	79	41	1
Black	16	126	32	6	#
Hispanic	26	139	49	14	#
Asian	5	163	79	41	2
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	- #	#	#	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	51	150	63	30	1
Female	49	149	63	26	1
National School Lunch Program					
Eligible	53	137	48	14	#
Not eligible	46	164	81	44	2

[#] Rounds to zero.

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.

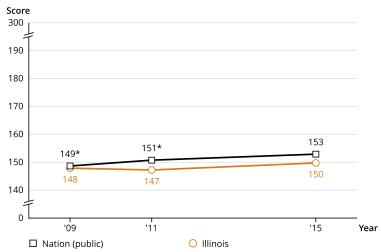
Achievement-Level Percentages and Average Score Results



^{*} 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 36 points lower than that for White students. This performance gap was narrower than that in 2009 (44 points).
- In 2015, Hispanic students had an average score that was 23 points lower than that for White students. This performance gap was narrower than that in 2009 (30 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 27 points lower than that for students who were not eligible. This performance gap was narrower than that in 2009 (34 points).



[‡] Reporting standards not met.