

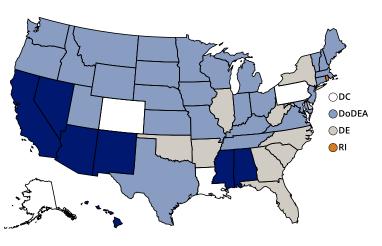
2015 Science State Snapshot Report

Rhode Island • Grade 8 • Public Schools

Overall Results

- In 2015, the average score of eighth-grade students in Rhode Island was 151. This was lower than the average score of 153 for public school students in the nation.
- The average score for students in Rhode Island in 2015 (151) was higher than their average score in 2011 (149) and in 2009 (146).
- The percentage of students in Rhode Island who performed at or above the NAEP *Proficient* level was 32 percent in 2015. This percentage was not significantly different from that in 2011 (31 percent) and was greater than that in 2009 (26 percent).
- The percentage of students in Rhode Island who performed at or above the NAEP *Basic* level was 64 percent in 2015. This percentage was not significantly different from that in 2011 (63 percent) and was greater than that in 2009 (59 percent).

Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Rhode Island (151) was

lower than those in 29 states/jurisdictions

higher than those in 7 states/jurisdictions

not significantly different from those in 10 states/jurisdictions

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

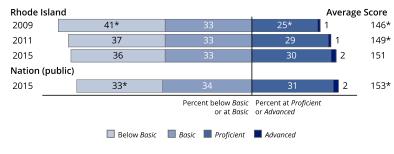
Results for Student Groups in 2015

	Percentage of	Avg.		entage at above	Percentage at	ı
Reporting Groups		score	Basic	Proficient		
Race/Ethnicity						
White	62	162	77	43	2	ı
Black	8	130	42	10	#	
Hispanic	23	127	37	11	#	
Asian	3	‡	‡	#	‡	
American Indian/Alaska Native	1	‡	‡	‡	‡	-
Native Hawaiian/Pacific Islande	r #	‡	‡	‡	‡	
Two or more races	3	154	63	33	4	ı
Gender						
Male	51	150	63	32	2	
Female	49	151	66	32	1	
National School Lunch Program						
Eligible	44	134	46	14	#	
Not eligible	56	164	79	46	3	

[#] Rounds to zero.

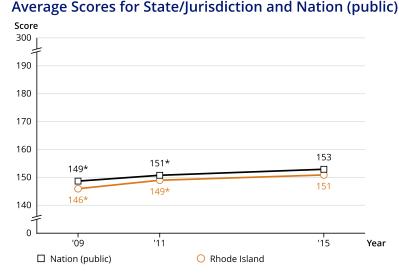
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic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



 $[\]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 32 points lower than that for White students. This performance gap was not significantly different from that in 2009 (30 points).
- In 2015, Hispanic students had an average score that was 35 points lower than that for White students. This performance gap was not significantly different from that in 2009 (36 points).
- In 2015, male students in Rhode Island 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 30 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (31 points).



[‡] Reporting standards not met.