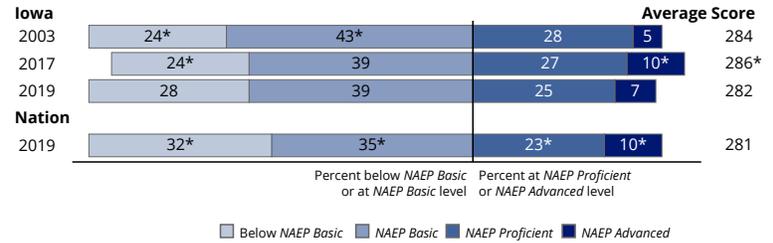


Overall Results

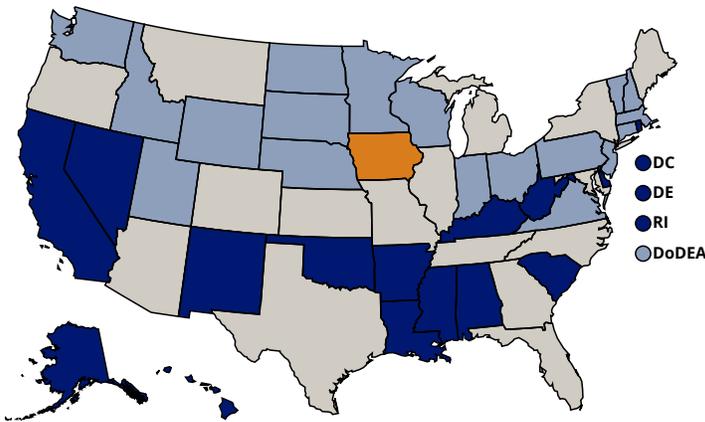
- In 2019, the average score of eighth-grade students in Iowa was 282. This was not significantly different from the average score of 281 for students in the nation.
- The average score for students in Iowa in 2019 (282) was lower than their average score in 2017 (286) and was not significantly different from their average score in 2003 (284).
- The percentage of students in Iowa who performed at or above the *NAEP Proficient* level was 33 percent in 2019. This percentage was lower than that in 2017 (37 percent) and was not significantly different from that in 2003 (33 percent).
- The percentage of students in Iowa who performed at or above the *NAEP Basic* level was 72 percent in 2019. This percentage was lower than that in 2017 (76 percent) and in 2003 (76 percent).

NAEP Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2019. Significance tests were performed using unrounded numbers.
NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

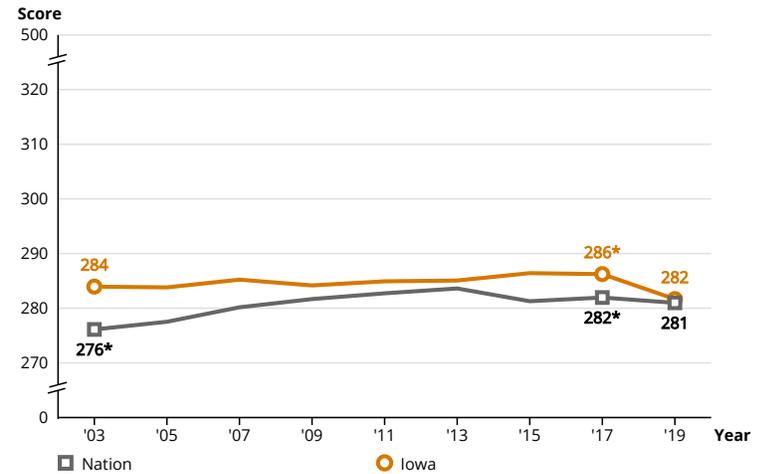
Compare the Average Score in 2019 to Other States/Jurisdictions



In 2019, the average score in Iowa (282) was
■ lower than those in 19 states/jurisdictions
■ higher than those in 16 states/jurisdictions
■ not significantly different from those in 16 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools)
NOTE: Puerto Rico was not included in the comparison results.

Average Scores for State/Jurisdiction and Nation



* Significantly different ($p < .05$) from 2019. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2019

Reporting Groups	Percentage of students	Avg. score	Percentage at or above NAEP		Percentage at NAEP Advanced
			Basic	Proficient	
Race/Ethnicity					
White	76	286	77	37	8
Black	6	249	35	9	1
Hispanic	11	269	61	17	2
Asian	3	†	†	†	†
American Indian/Alaska Native	#	†	†	†	†
Native Hawaiian/Pacific Islander	#	†	†	†	†
Two or more races	4	273	63	22	4
Gender					
Male	52	282	70	33	8
Female	48	282	73	32	7
National School Lunch Program					
Eligible	42	267	57	18	2
Not eligible	57	293	83	44	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, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2019, Black students had an average score that was 37 points lower than that for White students. This performance gap was not significantly different from that in 2003 (30 points).
- In 2019, Hispanic students had an average score that was 18 points lower than that for White students. This performance gap was narrower than that in 2003 (32 points).
- In 2019, male students in Iowa had an average score that was not significantly different from that for female students.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 27 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (24 points).