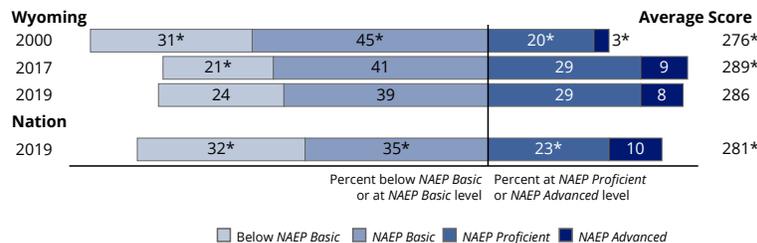


Overall Results

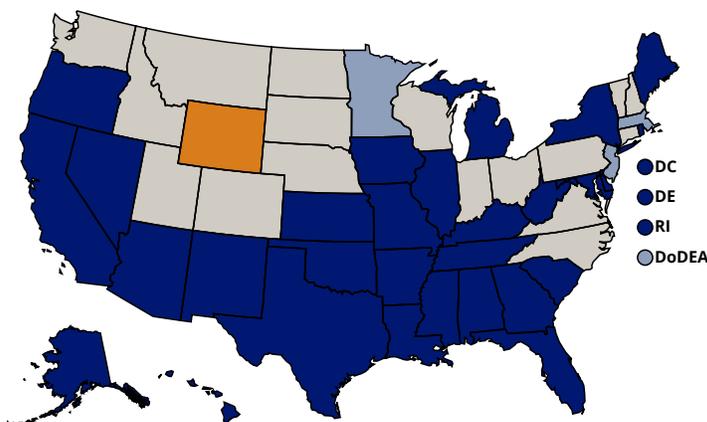
- In 2019, the average score of eighth-grade students in Wyoming was 286. This was higher than the average score of 281 for students in the nation.
- The average score for students in Wyoming in 2019 (286) was lower than their average score in 2017 (289) and was higher than their average score in 2000 (276).
- The percentage of students in Wyoming who performed at or above the *NAEP Proficient* level was 37 percent in 2019. This percentage was not significantly different from that in 2017 (38 percent) and was higher than that in 2000 (23 percent).
- The percentage of students in Wyoming who performed at or above the *NAEP Basic* level was 76 percent in 2019. This percentage was lower than that in 2017 (79 percent) and was higher than that in 2000 (69 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.

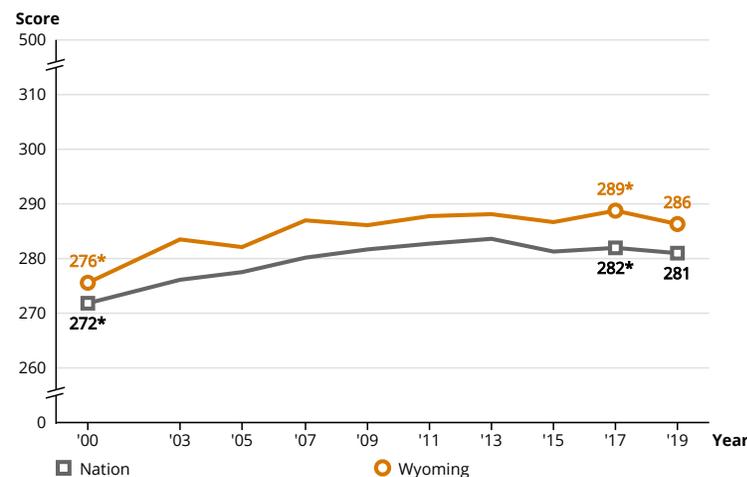
Compare the Average Score in 2019 to Other States/Jurisdictions



In 2019, the average score in Wyoming (286) was
 lower than those in 4 states/jurisdictions
 higher than those in 30 states/jurisdictions
 not significantly different from those in 17 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	77	291	81	41	10
Black	1	‡	‡	‡	‡
Hispanic	14	274	64	25	4
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	4	258	43	12	3
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	274	62	28	4
Gender					
Male	50	285	75	35	8
Female	50	288	78	39	9
National School Lunch Program					
Eligible	34	273	64	24	3
Not eligible	66	294	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

- Data are not reported for Black students in 2019, because reporting standards were not met.
- In 2019, Hispanic students had an average score that was 17 points lower than that for White students. This performance gap was not significantly different from that in 2000 (21 points).
- In 2019, male students in Wyoming had an average score that was lower than that for female students by 4 points.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 21 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (19 points).