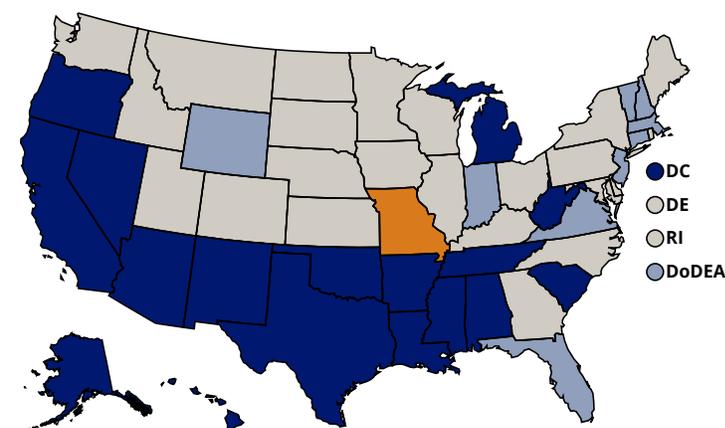


Overall Results

- In 2017, the average score of fourth-grade students in Missouri was 223. This was not significantly different from the average score of 221 for public school students in the nation.
- The average score for students in Missouri in 2017 (223) was not significantly different from their average score in 2015 (223) and was higher than their average score in 1998 (216).
- The percentage of students in Missouri who performed at or above the NAEP *Proficient* level was 37 percent in 2017. This percentage was not significantly different from that in 2015 (36 percent) and was greater than that in 1998 (28 percent).
- The percentage of students in Missouri who performed at or above the NAEP *Basic* level was 69 percent in 2017. This percentage was not significantly different from that in 2015 (70 percent) and was greater than that in 1998 (61 percent).

Compare the Average Score in 2017 to Other States/Jurisdictions



In 2017, the average score in Missouri (223) was
 lower than those in 10 states/jurisdictions
 higher than those in 18 states/jurisdictions
 not significantly different from those in 23 states/jurisdictions

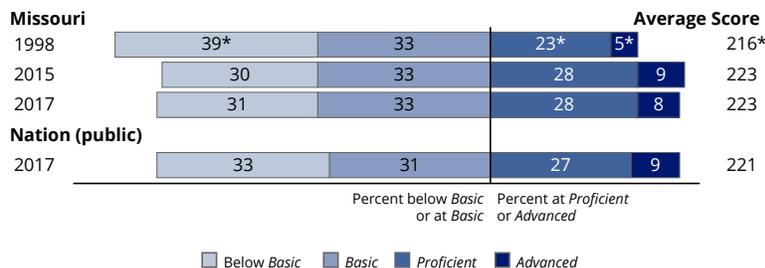
DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Results for Student Groups in 2017

Reporting Groups	Percentage of students	Avg. score	Percentage at or above		Percentage at Advanced
			Basic	Proficient	
Race/Ethnicity					
White	72	227	75	42	10
Black	15	200	43	12	1
Hispanic	6	215	61	27	4
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	228	79	39	7
Gender					
Male	51	221	67	34	8
Female	49	225	72	39	9
National School Lunch Program					
Eligible	54	211	57	23	3
Not eligible	46	237	84	52	15

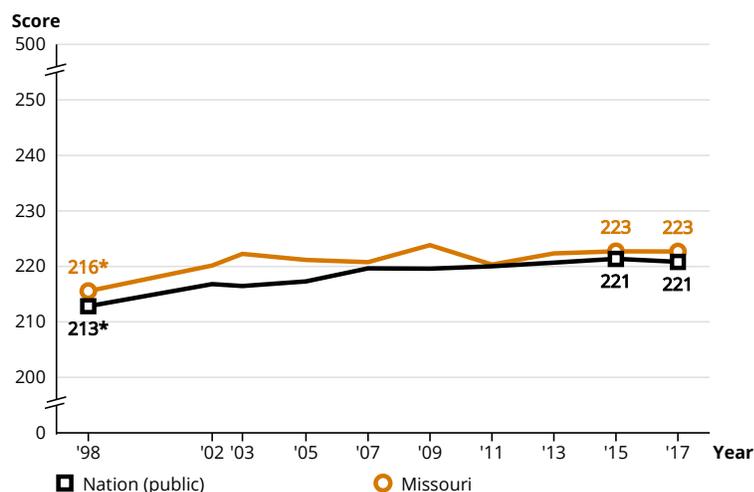
Rounds to zero.
 ‡ Reporting standards not met.
 NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic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

Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2017. 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)



* Significantly different ($p < .05$) from 2017. Significance tests were performed using unrounded numbers.

Score Gaps for Student Groups

- In 2017, Black students had an average score that was 27 points lower than that for White students. This performance gap was not significantly different from that in 1998 (33 points).
- In 2017, Hispanic students had an average score that was 12 points lower than that for White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2017, female students in Missouri had an average score that was higher than that for male students by 4 points. This performance gap was narrower than that in 1998 (11 points).
- In 2017, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 26 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (22 points).