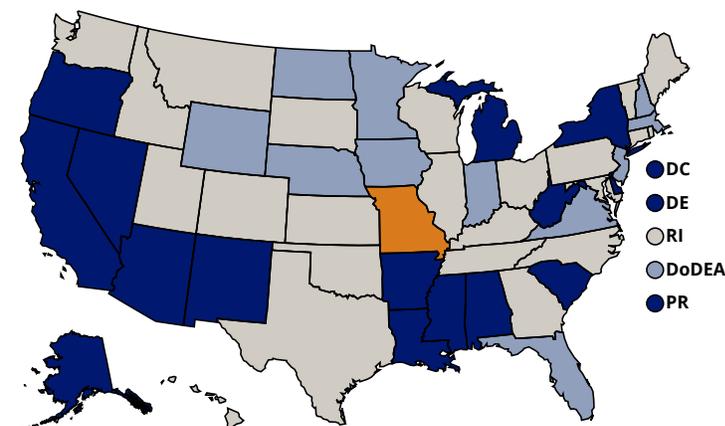


### Overall Results

- In 2017, the average score of fourth-grade students in Missouri was 240. This was not significantly different from the average score of 239 for public school students in the nation.
- The average score for students in Missouri in 2017 (240) was not significantly different from their average score in 2015 (239) and was higher than their average score in 2000 (228).
- The percentage of students in Missouri who performed at or above the NAEP *Proficient* level was 40 percent in 2017. This percentage was not significantly different from that in 2015 (38 percent) and was greater than that in 2000 (23 percent).
- The percentage of students in Missouri who performed at or above the NAEP *Basic* level was 79 percent in 2017. This percentage was not significantly different from that in 2015 (82 percent) and was greater than that in 2000 (71 percent).

### Compare the Average Score in 2017 to Other States/Jurisdictions



In 2017, the average score in Missouri (240) was  
  lower than those in 12 states/jurisdictions  
  higher than those in 17 states/jurisdictions  
  not significantly different from those in 23 states/jurisdictions

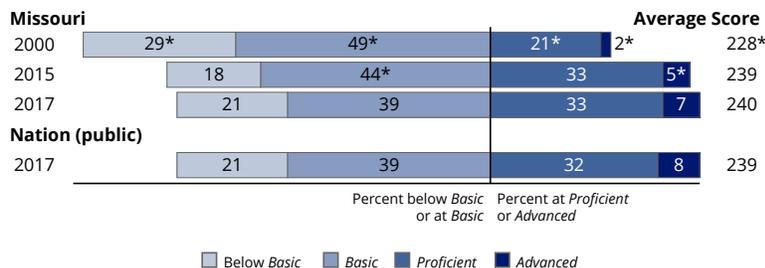
DoDEA = Department of Defense Education Activity (overseas and domestic schools)

### Results for Student Groups in 2017

Reporting Groups	Percentage of students	Avg. score	Percentage at or above		Percentage at Advanced
			Basic	Proficient	
<b>Race/Ethnicity</b>					
White	73	245	86	47	9
Black	15	216	52	14	1
Hispanic	6	227	66	25	3
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	239	78	36	9
<b>Gender</b>					
Male	51	241	79	44	9
Female	49	238	79	36	6
<b>National School Lunch Program</b>					
Eligible	53	228	68	26	3
Not eligible	47	252	91	57	13

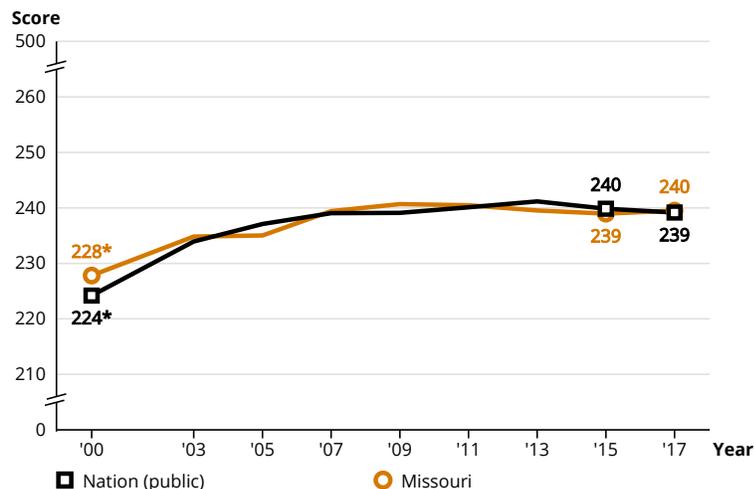
# Rounds to zero.  
 ‡ Reporting standards not met.  
 NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic 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 29 points lower than that for White students. This performance gap was not significantly different from that in 2000 (31 points).
- In 2017, Hispanic students had an average score that was 18 points lower than that for White students. Data are not reported for Hispanic students in 2000, because reporting standards were not met.
- In 2017, male students in Missouri had an average score that was higher than that for female students by 4 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 24 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (23 points).