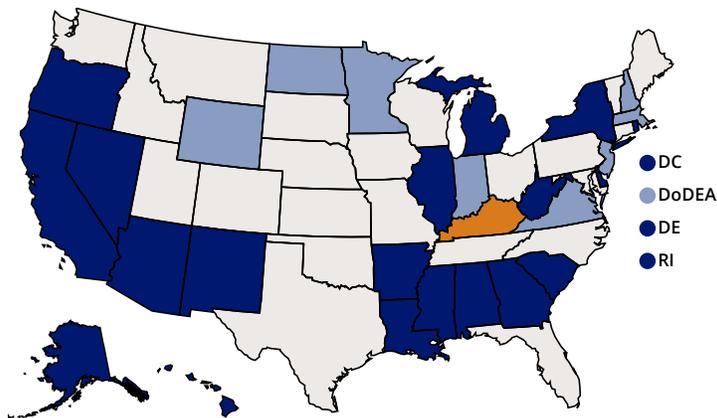


### Overall Results

- In 2015, the average score of fourth-grade students in Kentucky was 242. This was not significantly different from the average score of 240 for public school students in the nation.
- The average score for students in Kentucky in 2015 (242) was not significantly different from their average score in 2013 (241) and was higher than their average score in 2000 (219).
- The percentage of students in Kentucky who performed at or above the NAEP *Proficient* level was 40 percent in 2015. This percentage was not significantly different from that in 2013 (41 percent) and was greater than that in 2000 (17 percent).
- The percentage of students in Kentucky who performed at or above the NAEP *Basic* level was 84 percent in 2015. This percentage was not significantly different from that in 2013 (84 percent) and was greater than that in 2000 (59 percent).

### Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Kentucky (242) was

- lower than those in 9 states/jurisdictions
- higher than those in 20 states/jurisdictions
- not significantly different from those in 22 states/jurisdictions

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

### Results for Student Groups in 2015

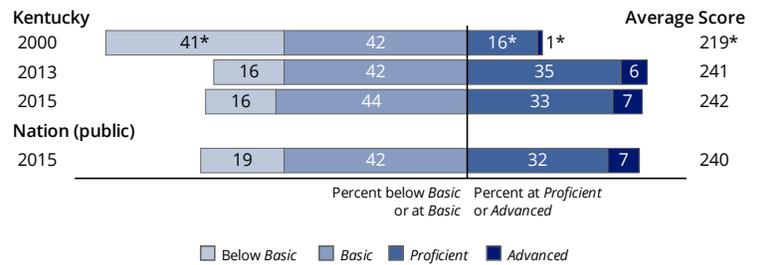
Reporting Groups	Percentage of students	Avg. score	Percentage at or above Basic	Percentage at Proficient	Percentage at Advanced
<b>Race/Ethnicity</b>					
White	78	244	86	44	7
Black	10	226	68	20	1
Hispanic	6	234	77	30	4
Asian	2	258	88	61	33
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	243	85	40	10
<b>Gender</b>					
Male	50	243	84	43	9
Female	50	240	84	38	5
<b>National School Lunch Program</b>					
Eligible	62	234	78	29	3
Not eligible	38	255	95	59	14

# Rounds to zero.

‡ Reporting standards not met.

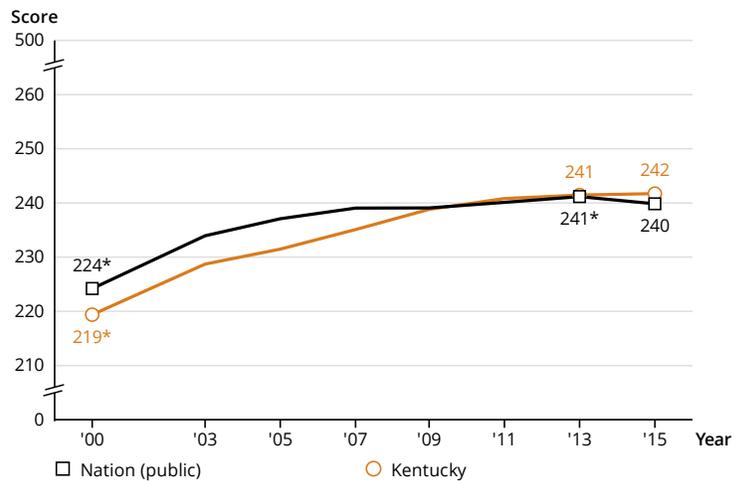
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic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

### Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2015. 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 2015. Significance tests were performed using unrounded numbers.

### Score Gaps for Student Groups

- In 2015, Black students had an average score that was 18 points lower than that for White students. This performance gap was narrower than that in 2000 (27 points).
- In 2015, Hispanic students had an average score that was 9 points lower than that for White students. Data are not reported for Hispanic students in 2000, because reporting standards were not met.
- In 2015, male students in Kentucky 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 21 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (23 points).