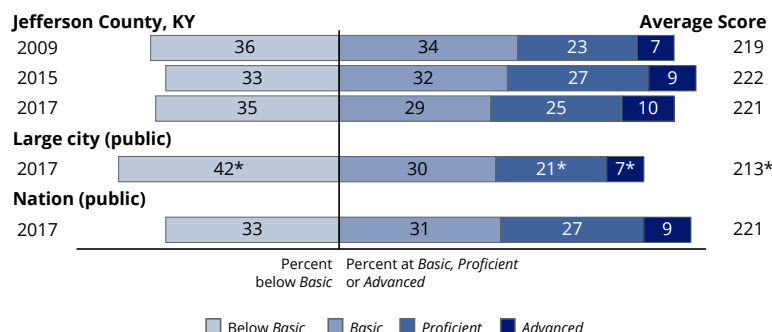


Overall Results

- In 2017, the average score of fourth-grade students in Jefferson County was 221. This was higher than the average score of 213 for public school students in large cities.
- The average score for students in Jefferson County in 2017 (221) was not significantly different from their average score in 2015 (222) and in 2009 (219).
- The percentage of students in Jefferson County who performed at or above the NAEP *Proficient* level was 35 percent in 2017. This percentage was not significantly different from that in 2015 (36 percent) and in 2009 (30 percent).
- The percentage of students in Jefferson County who performed at or above the NAEP *Basic* level was 65 percent in 2017. This percentage was not significantly different from that in 2015 (67 percent) and in 2009 (64 percent).

Achievement-Level Percentages and Average Score Results



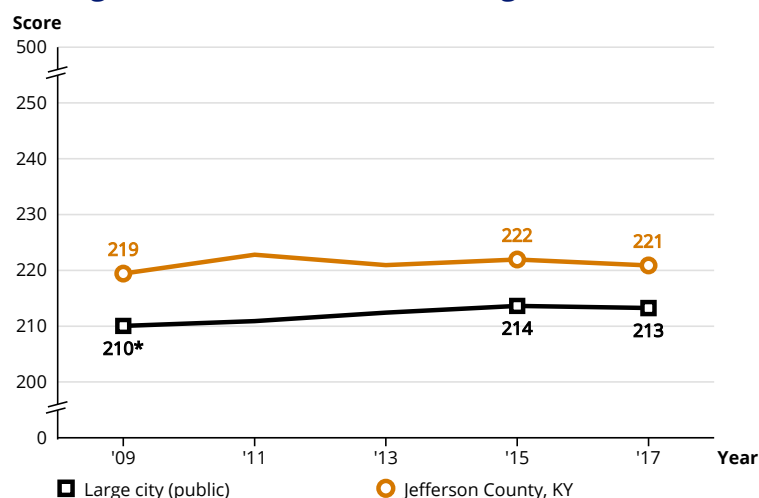
* Significantly different ($p < .05$) from district's results in 2017. Significance tests were performed using unrounded numbers.
NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2017 to Other Districts

In 2017, the average score in Jefferson County (KY) (221) was

Lower Than 3 Districts	Not Significantly Different From 5 Districts	Higher Than 18 Districts
Duval County (FL) Hillsborough County Miami-Dade	Austin Boston Charlotte Guilford County (NC) San Diego	Albuquerque Atlanta Baltimore City Chicago Clark County (NV) Cleveland Dallas Denver Detroit District of Columbia Fort Worth (TX) Fresno Houston Los Angeles Milwaukee New York City Philadelphia Shelby County (TN)

Average Scores for District and Large Cities



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

Results for Student Groups in 2017

Reporting Groups	Percentage of students	Avg. score	Percentage at or above Basic	Percentage at or above Proficient	Percentage at or above Advanced
Race/Ethnicity					
White	43	235	80	51	17
Black	37	203	45	16	2
Hispanic	10	215	61	27	5
Asian	4	†	†	†	†
American Indian/Alaska Native	#	†	†	†	†
Native Hawaiian/Pacific Islander	#	†	†	†	†
Two or more races	6	228	74	46	10
Gender					
Male	50	221	65	37	11
Female	50	221	65	34	9
National School Lunch Program					
Eligible	68	211	55	25	5
Not eligible	32	242	86	58	21

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 2017, Black students had an average score that was 32 points lower than that for White students. This performance gap was not significantly different from that in 2009 (27 points).
- In 2017, Hispanic students had an average score that was 20 points lower than that for White students. Data are not reported for Hispanic students in 2009, because reporting standards were not met.
- In 2017, female students in Jefferson County had an average score that was not significantly different from that for male students.
- In 2017, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 31 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (28 points).