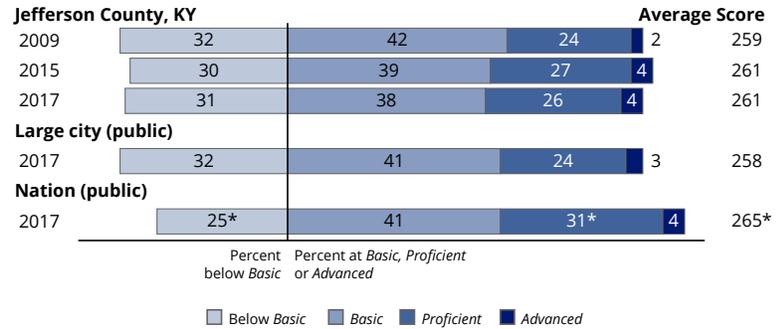


Overall Results

- In 2017, the average score of eighth-grade students in Jefferson County was 261. This was not significantly different from the average score of 258 for public school students in large cities.
- The average score for students in Jefferson County in 2017 (261) was not significantly different from their average score in 2015 (261) and in 2009 (259).
- The percentage of students in Jefferson County who performed at or above the NAEP *Proficient* level was 30 percent in 2017. This percentage was not significantly different from that in 2015 (31 percent) and in 2009 (26 percent).
- The percentage of students in Jefferson County 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 in 2009 (68 percent).

Achievement-Level Percentages and Average Score Results



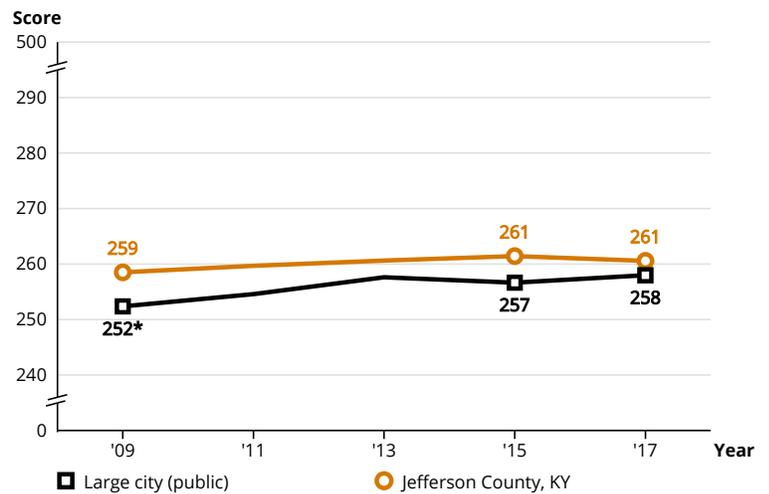
* Significantly different ($p < .05$) from district's results in 2017. Significance tests were performed using unrounded numbers.
NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2017 to Other Districts

In 2017, the average score in Jefferson County (KY) (261) was

Lower Than 2 Districts	Not Significantly Different From 10 Districts	Higher Than 14 Districts
Hillsborough County San Diego	Austin Boston Charlotte Chicago Clark County (NV) Denver Duval County (FL) Guilford County (NC) Miami-Dade New York City	Albuquerque Atlanta Baltimore City Cleveland Dallas Detroit District of Columbia Fort Worth (TX) Fresno Houston Los Angeles Milwaukee 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	46	273	82	44	6
Black	38	245	53	15	1
Hispanic	9	256	67	22	3
Asian	4	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	‡	‡	‡	‡
Gender					
Male	49	253	62	23	2
Female	51	268	76	38	6
National School Lunch Program					
Eligible	60	249	58	18	1
Not eligible	40	278	85	49	8

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 29 points lower than that for White students. This performance gap was not significantly different from that in 2009 (22 points).
- In 2017, Hispanic students had an average score that was 17 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 higher than that for male students by 16 points. This performance gap was wider than that in 2009 (5 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 29 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (23 points).