

Overall Results

- In 2011, the average score of eighth-grade students in Jefferson County was 274. This was not significantly different from the average score of 274 for public school students in large cities.
- The average score for students in Jefferson County in 2011 (274) was higher than their average score in 2009 (271).
- In 2011, the score gap between students in Jefferson County at the 75th percentile and students at the 25th percentile was 50 points. This performance gap was not significantly different from that of 2009 (50 points).
- The percentage of students in Jefferson County who performed at or above the NAEP *Proficient* level was 25 percent in 2011. This percentage was not significantly different from that in 2009 (22 percent).
- The percentage of students in Jefferson County who performed at or above the NAEP *Basic* level was 62 percent in 2011. This percentage was not significantly different from that in 2009 (60 percent).

Achievement-Level Percentages and Average Score Results

Jefferson County (KY)	Average Score				
2009	40	37	18	5	271*
2011	38	37	20	5	274
Large city (public)					
2011	37	37	20	6	274
Nation (public)					
2011	28	39	26	8	283

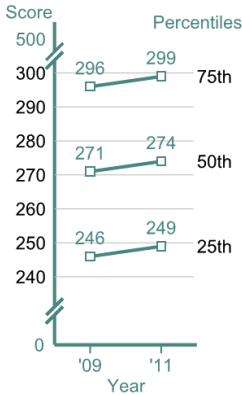
Percent below Basic Percent at Basic, Proficient or Advanced

■ Below Basic □ Basic ■ Proficient ■ Advanced

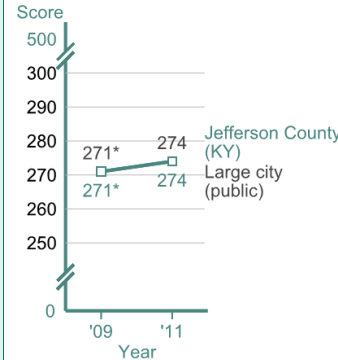
* Significantly different ($p < .05$) from district's results in 2011. Significance tests were performed using unrounded numbers.

NOTE: Detail may not sum to totals because of rounding. Large city (public) includes public schools located in the urbanized areas of cities with populations of 250,000 or more.

Scores at Selected Percentiles



Average Scores for District and Large Cities



* Significantly different ($p < .05$) from 2011. Significance tests were performed using unrounded numbers.

NOTE: Large city (public) includes public schools located in the urbanized areas of cities with populations of 250,000 or more.

Results for Student Groups in 2011

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
School Race					
White	54	285	76	34	9
Black	37	257	42	10	1
Hispanic	5	270	64	20	1
Asian	3	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	52	274	62	25	6
Female	48	274	63	26	5
National School Lunch Program					
Eligible	60	261	49	12	1
Not eligible	40	294	83	45	12

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 2011, Black students had an average score that was 28 points lower than White students. This performance gap was not significantly different from that in 2009 (32 points).
- In 2011, Hispanic students had an average score that was 15 points lower than White students. Data are not reported for Hispanic students in 2009, because reporting standards were not met.
- In 2011, male students in Jefferson County had an average score that was not significantly different from female students.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 33 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2009 (30 points).