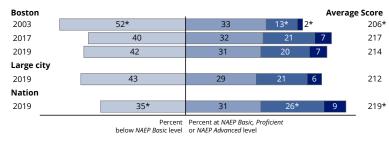


2019 Reading Trial Urban District Snapshot Report Boston Grade 4 Public Schools

Overall Results

- In 2019, the average score of fourth-grade students in Boston was 214. This was not significantly different from the average score of 212 for students in large cities.
- The average score for students in Boston in 2019 (214) was not significantly different from their average score in 2017 (217) and was higher than their average score in 2003 (206).
- The percentage of students in Boston who performed at or above the NAEP Proficient level was 27 percent in 2019. This percentage was not significantly different from that in 2017 (29 percent) and was higher than that in 2003 (16 percent).
- The percentage of students in Boston who performed at or above the NAEP Basic level was 58 percent in 2019. This percentage was not significantly different from that in 2017 (60 percent) and was higher than that in 2003 (48 percent).

NAEP Achievement-Level Percentages and Average Score Results



🔲 Below NAEP Basic 🔲 NAEP Basic 🔳 NAEP Proficient 🔳 NAEP Advanced

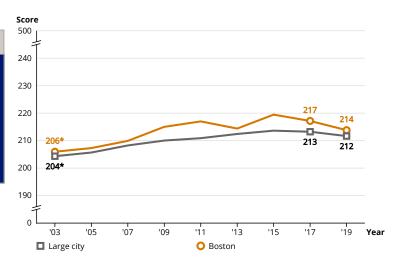
* Significantly different (p < .05) from district's results in 2019. Significance tests were performed using unrounded numbers

NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

Average Scores for District and Large Cities

Compare the Average Score in 2019 to Other Districts In 2019, the average score in Boston (214) was





* Significantly different (p < .05) from 2019. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2019

			Percentage at or above NAEP		Percentage at
	Percentage of	Avg.			NAEP
Reporting Groups	students	score	Basic	Proficient	Advanced
Race/Ethnicity					
White	14	240	83	58	22
Black	33	206	50	18	2
Hispanic	42	205	49	17	2
Asian	9	237	83	49	18
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	1	‡	‡	‡	‡
Gender					
Male	51	210	54	23	5
Female	49	218	62	31	10
National School Lunch Program					
Eligible	73	207	51	19	3
Not eligible	27	232	75	47	18

Not eligible
L1
L22

Rounds to zero.
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NOTE: The NAEP reading scale ranges from 0 to 500. Results presented in this report are based on public school students only. Beginning in 2009, results for charter schools are excluded from the TUDA results if they are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Score gap results for "White," "Black," and "Hispanic" presented in this report are based on the 6-category race/ethnicity variable with data available starting in early 1905. Read more about how to interpret NAEP results from the reading assessment at interpret results. For more information and additional comparisons please visit the <u>Nation's Report Card</u> and <u>NAEP Data Explorer</u>. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2003-2019 Reading Assessments

Score Gaps for Student Groups

- In 2019, Black students had an average score that was 34 points lower than that for White students. This performance gap was not significantly different from that in 2003 (23 points).
- In 2019, Hispanic students had an average score that was 35 points lower than that for White students. This performance gap was wider than that in 2003 (23 points).
- In 2019, female students in Boston had an average score that was higher than that for male students by 9 points.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 25 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (17 points).