Reading 2009

State Snapshot Report

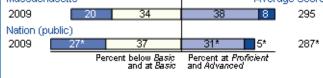
Massachusett **Public Schools**

Advanced

Overall Results

- In 2009, the average score of twelfth-grade students in Massachusetts was 295. This was higher than the average score of 287 for public school students in the nation.
- The percentage of students in Massachusetts who performed at or above the NAEP Proficient level was 46 percent in 2009. This percentage was greater than the nation (37 percent).
- The percentage of students in Massachusetts who performed at or above the NAEP Basic level was 80 percent in 2009. This percentage was greater than the nation (73 percent).

Achievement-Level Percentages and Average Score Results Massachusetts Average Score



Basic Proficient

NOTE: Detail may not sum to totals because of rounding.

* Significantly different (p < .05) from Massachusetts.

Below *Basic*

Compare the Average Score in 2009 to Other States/Jurisdictions

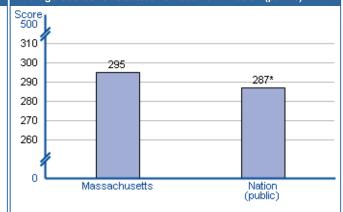


¹ Department of Defense Education Activity (domestic and overseas schools).

In 2009, the average score in Massachusetts was

- lower than that in 0 states/jurisdictions
- higher than those in 6 states/jurisdictions
- not significantly different from those in 4 states/jurisdictions
- 41 states/jurisdictions did not participate

Average Scores for State/Jurisdiction and Nation (public)



Significantly different (p < .05) from Massachusetts.

Results for Student Groups in 2009

| | | | Perce | entages at | |
|-------------------------------|------------|-------|-------|------------|------------|
| | Percent of | Avg. | or | above | Percent at |
| Reporting Groups | students | score | Basic | Proficient | Advanced |
| Gender | | | | | |
| Male | 50 | 290 | 75 | 41 | 6 |
| Female | 50 | 301 | 85 | 51 | 9 |
| Race/Ethnicity | | | | | |
| White | 78 | 299 | 84 | 50 | 9 |
| Black | 7 | 273 | 61 | 21 | 1 |
| Hispanic | 8 | 273 | 60 | 21 | 2 |
| Asian/Pacific Islander | 5 | 303 | 84 | 55 | 11 |
| American Indian/Alaska Native | e # | ‡ | ‡ | # | ‡ |

Rounds to zero.

‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and the "Unclassified" category for race/ethnicity are not displayed.

Score Gaps for Student Groups

- In 2009, female students in Massachusetts had an average score that was higher than male students.
- In 2009, Black students had an average score that was 26 points lower than White students. This performance gap was not significantly different from the nation (27 points).
- In 2009, Hispanic students had an average score that was 26 points lower than White students. This performance gap was not significantly different from the nation (22 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. The national results are based on nationally representative samples of twelfth-graders from 1,670 schools. State results in NAEP reading are reported for twelfth-grade public school students in the 11 states that volunteered to participate in the first twelfth-grade state pilot program in 2009: Arkansas, Connecticut, Florida, Idaho, Illinois, Iowa, Massachusetts, New Hampshire, New Jersey, South Dakota, and West Virginia.

SOURCE: U.Ś. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009 Reading Assessment.