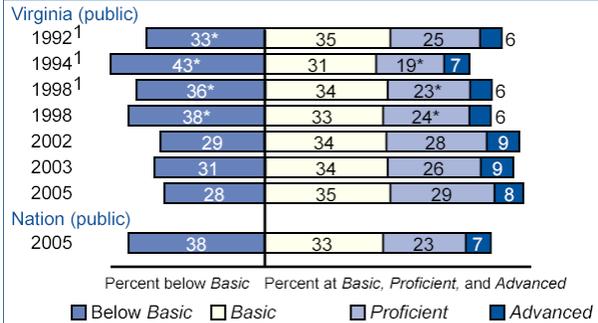


The National Assessment of Educational Progress (NAEP) assesses reading in two content areas: reading for literary experience and to gain information. The NAEP reading scale ranges from 0 to 500.

**Overall Reading Results for Virginia**

- In 2005, the average scale score for fourth-grade students in Virginia was 226. This was not significantly different from<sup>1</sup> their average score in 2003 (223), and was higher than their average score in 1992 (221).
- Virginia's average score (226) in 2005 was higher than that of the Nation's public schools (217).
- Of the 52 states and other jurisdictions<sup>2</sup> that participated in the 2005 fourth-grade assessment, students' average scale scores in Virginia were higher than those in 36 jurisdictions, not significantly different from those in 14 jurisdictions, and lower than those in 1 jurisdiction.
- The percentage of students in Virginia who performed at or above the NAEP *Proficient* level was 37 percent in 2005. This percentage was not significantly different from that in 2003 (35 percent), and was greater than that in 1992 (31 percent).
- The percentage of students in Virginia who performed at or above the NAEP *Basic* level was 72 percent in 2005. This percentage was not significantly different from that in 2003 (69 percent), and was greater than that in 1992 (67 percent).

**Student Percentage at NAEP Achievement Levels**



<sup>1</sup> Accommodations were not permitted for this assessment.

NOTE: The NAEP reading achievement levels correspond to the following scale points: *Below Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; *Advanced*, 268 or above.

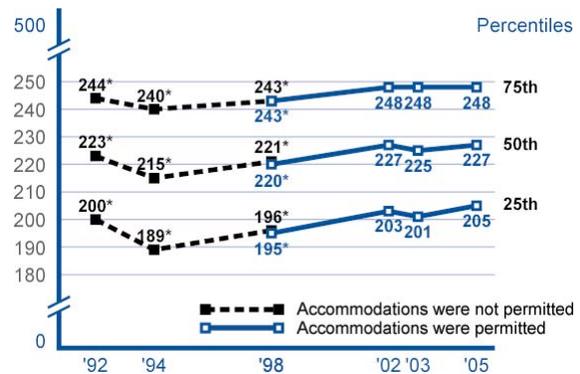
**Performance of NAEP Reporting Groups in Virginia**

| Reporting groups                                 | Percent of students | Average score | Percent below <i>Basic</i> | Percent of students at or above <i>Basic</i> | Percent <i>Proficient</i> | Percent <i>Advanced</i> |
|--|---------------------|---------------|----------------------------|--|---------------------------|-------------------------|
| Male   | 48 ↓                | 223           | 31                         | 69   | 34                        | 7                       |
| Female   | 52 ↑                | 228           | 26                         | 74   | 39                        | 9                       |
| White  | 61                  | 233           | 20                         | 80   | 45                        | 10                      |
| Black  | 25                  | 207           | 51                         | 49   | 15                        | 2                       |
| Hispanic   | 6                   | 218           | 35                         | 65   | 26                        | 4                       |
| Asian/Pacific Islander                           | 6                   | 239           | 16                         | 84   | 53                        | 17                      |
| American Indian/Alaska Native                    | #                   | ‡             | ‡                          | ‡  | ‡                         | ‡                       |
| Eligible for free/reduced-price school lunch     | 33                  | 209           | 48                         | 52   | 16                        | 3                       |
| Not eligible for free/reduced-price school lunch | 67                  | 234           | 18                         | 82   | 47                        | 11                      |

**Average Score Gaps Between Selected Groups**

- In 2005, male students in Virginia had an average score that was lower than that of female students by 5 points. In 1992, the average score for male students was lower than that of female students by 8 points.
- In 2005, Black students had an average score that was lower than that of White students by 26 points. In 1992, the average score for Black students was lower than that of White students by 26 points.
- In 2005, Hispanic students had an average score that was lower than that of White students by 15 points. Data are not reported for Hispanic students in 1992, because reporting standards were not met. Therefore, the performance gap data are not reported.
- In 2005, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 24 points. In 1998, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 27 points.
- In 2005, the score gap between students at the 75th percentile and students at the 25th percentile was 43 points. In 1992, the score gap between students at the 75th percentile and students at the 25th percentile was 44 points.

**Reading Scale Scores at Selected Percentiles**



Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels of the distribution performed.

# The estimate rounds to zero.

‡ Reporting standards not met.

\* Significantly different from 2005.

↑ Significantly higher than 2003. ↓ Significantly lower than 2003.

<sup>1</sup> Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates across years for students with disabilities (5% nationally in 2005) and English language learners (2% nationally in 2005) in the NAEP samples. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

<sup>2</sup> "Other Jurisdictions" refers to the District of Columbia and the Department of Defense Education Activity schools.

NOTE: Detail may not sum to totals because of rounding and because the "Information not available" category for free/reduced-price lunch and the "Unclassified" category for race/ethnicity are not displayed. Visit <http://nces.ed.gov/nationsreportcard/states/> for additional results and detailed information.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), selected years, 1992–2005 Reading Assessments.