

NAEP 2009 Grade 12 Reading Results

All Students (See [Table 1](#))

- With scale ranges from 0 to 500, the average scale score for New Hampshire students was 293. This was significantly higher than the national average of 287 for public school students.
- The percentage of students in New Hampshire who performed at or above the NAEP *Proficient* level was 44 percent versus 37 percent for the nation.
- The percentage of students in New Hampshire who performed at or above the NAEP *Basic* level was 79 percent versus 73 percent for the nation.

By Gender (See [Table 4](#) & [Table 7](#))

- The average scale score for New Hampshire female students was 302. This was significantly higher than the national average of 293 for public school female students.
- The percentage of female students in New Hampshire who performed at or above the NAEP *Proficient* level was 54 percent versus 42 percent for the nation.
- The percentage of female students in New Hampshire who performed at or above the NAEP *Basic* level was 87 percent versus 79 percent for the nation.
- The average scale score for New Hampshire male students was 284. This was not significantly higher than the national average of 281 for public school male students.
- The percentage of male students in New Hampshire who performed at or above the NAEP *Proficient* level was 35 percent versus 31 percent for the nation.
- The percentage of male students in New Hampshire who performed at or above the NAEP *Basic* level was 71 percent versus 67 percent for the nation.

National School Lunch Participation (See [Table 10](#) & [Table 11](#))

- The average scale score for New Hampshire students eligible for participation in the National School Lunch Program was 276. This compared to the national average of 273 for public school students eligible for participation in the National School Lunch Program.
- The percentage of students eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Proficient* level was 26 percent versus 21 percent for the nation.

- The percentage of students eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Basic* level was 65 percent versus 61 percent for the nation.
- The average scale score for New Hampshire students not eligible for participation in the National School Lunch Program was 295. This compared to the national average of 293 for public school students not eligible for participation in the National School Lunch Program.
- The percentage of students not eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Proficient* level was 47 percent versus 43 percent for the nation.
- The percentage of students eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Basic* level was 81 percent versus 79 percent for the nation.

Students with a Disability (See [Table 14](#) & [Table 15](#))

- The average scale score for New Hampshire students with a disability was 263. This compared to the national average of 250 for public school students with a disability.
- The percentage of students with a disability in New Hampshire who performed at or above the NAEP *Proficient* level was 15 percent versus 10 percent for the nation.
- The percentage of students with a disability in New Hampshire who performed at or above the NAEP *Basic* level was 51 percent versus 36 percent for the nation.
- The average scale score for New Hampshire students without a disability was 298. This compared to the national average of 290 for public school students without a disability.
- The percentage of students without a disability in New Hampshire who performed at or above the NAEP *Proficient* level was 49 percent versus 39 percent for the nation.
- The percentage of students without a disability in New Hampshire who performed at or above the NAEP *Basic* level was 83 percent versus 76 percent for the nation.

Parental Education Level (See [Table 16](#) & [Table 18](#))

- The average scale score for New Hampshire students with highest parental education level – Graduated from High School was 281. This compared to the national average of 276 for public school students with highest parental education level – Graduated from High School.
- The percentage of students with highest parental education level – Graduated from High School in New Hampshire who performed at or above the NAEP *Proficient* level was 30 percent versus 25 percent for the nation.
- The percentage of students with highest parental education level – Graduated from High School in New Hampshire who performed at or above the NAEP *Basic* level was 70 percent versus 64 percent for the nation.
- The average scale score for New Hampshire students with highest parental education level – Graduated from College was 302. This compared to the national average of 297 for public school students with highest parental education level – Graduated from College.
- The percentage of students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Proficient* level was 53 percent versus 48 percent for the nation.
- The percentage of students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Basic* level was 86 percent versus 81 percent for the nation.

Race/Ethnicity of Students – All Students (See [Table 2](#) & [Table 3](#))

Note: Non-White Students were grouped together due to sample-size limitations in reporting by separate race/ethnicity.

- The average scale score for White, Non-Hispanic New Hampshire students was 295. This compared to the national average of 293 for White, Non-Hispanic public school students.
- The percentage of White, Non-Hispanic students in New Hampshire who performed at or above the NAEP *Proficient* level was 45 percent versus 44 percent for the nation.
- The percentage of White, Non-Hispanic students in New Hampshire who performed at or above the NAEP *Basic* level was 80 percent versus 79 percent for the nation.
- The average scale score for Non-White (including Hispanic) New Hampshire students was 294. This compared to the national average of 276 for Non-White (including Hispanic) public school students.
- The percentage of Non-White (including Hispanic) students in New Hampshire who performed at or above the NAEP *Proficient* level was 45 percent versus 24 percent for the nation.

- The percentage of Non-White (including Hispanic) students in New Hampshire who performed at or above the NAEP *Basic* level was 78 percent versus 63 percent for the nation.

Race/Ethnicity of Students – By Gender (See [Table 5](#), [Table 6](#), [Table 8](#) & [Table 9](#))

Note: Non-White Students were grouped together due to sample-size limitations in reporting by separate race/ethnicity.

- The average scale score for White, Non-Hispanic female New Hampshire students was 303. This compared to the national average of 302 for White, Non-Hispanic female public school students.
- The percentage of White, Non-Hispanic female students in New Hampshire who performed at or above the NAEP *Proficient* level was 54 percent versus 52 percent for the nation.
- The percentage of White, Non-Hispanic female students in New Hampshire who performed at or above the NAEP *Basic* level was 87 percent versus 86 percent for the nation.
- The average scale score for Non-White (including Hispanic) female New Hampshire students was 300. This compared to the national average of 281 for Non-White (including Hispanic) female public school students.
- The percentage of Non-White (including Hispanic) female students in New Hampshire who performed at or above the NAEP *Proficient* level was 53 percent versus 28 percent for the nation.
- The percentage of Non-White (including Hispanic) female students in New Hampshire who performed at or above the NAEP *Basic* level was 82 percent versus 68 percent for the nation.
- The average scale score for White, Non-Hispanic male New Hampshire students was 284. This compared to the national average of 288 for White, Non-Hispanic male public school students.
- The percentage of White, Non-Hispanic male students in New Hampshire who performed at or above the NAEP *Proficient* level was 34 percent versus 38 percent for the nation.
- The percentage of White, Non-Hispanic male students in New Hampshire who performed at or above the NAEP *Basic* level was 71 percent versus 75 percent for the nation.
- The average scale score for Non-White (including Hispanic) male New Hampshire students was 287. This compared to the national average of 270 for Non-White (including Hispanic) male public school students.
- The percentage of Non-White (including Hispanic) male students in New Hampshire who performed at or above the NAEP *Proficient* level was 35 percent versus 20 percent for the nation.

- The percentage of Non-White (including Hispanic) male students in New Hampshire who performed at or above the NAEP *Basic* level was 73 percent versus 56 percent for the nation.

Race/Ethnicity of Students – National School Lunch Participation (See [Table 12](#) & [Table 13](#))

Note: Non-White Students were grouped together due to sample-size limitations in reporting by separate race/ethnicity.

- The average scale score for White, Non-Hispanic New Hampshire students not eligible for participation in the National School Lunch Program was 295. This compared to the national average of 297 for White, Non-Hispanic public school students not eligible for participation in the National School Lunch Program.
- The percentage of White, Non-Hispanic students not eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Proficient* level was 46 percent versus 47 percent for the nation.
- The percentage of White, Non-Hispanic students not eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Basic* level was 81 percent versus 82 percent for the nation.
- The average scale score for Non-White (including Hispanic) New Hampshire students not eligible for participation in the National School Lunch Program was 300. This compared to the national average of 283 for Non-White (including Hispanic) public school students not eligible for participation in the National School Lunch Program.
- The percentage of Non-White (including Hispanic) students not eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Proficient* level was 51 percent versus 32 percent for the nation.
- The percentage of Non-White (including Hispanic) students not eligible for participation in the National School Lunch Program in New Hampshire who performed at or above the NAEP *Basic* level was 83 percent versus 69 percent for the nation.

Race/Ethnicity of Students – Parental Education Level (See [Table 17](#), [Table 19](#) & [Table 20](#))

Note: Non-White Students were grouped together due to sample-size limitations in reporting by separate race/ethnicity. The number of Non-White Students with highest parental education level – Graduated from High School in New Hampshire was not large enough to report results.

- The average scale score for White, Non-Hispanic New Hampshire students with highest parental education level – Graduated from High School was 281. This compared to the national average of 283 for White, Non-Hispanic public school students with highest parental education level – Graduated from High School.

- The percentage of White, Non-Hispanic students with highest parental education level – Graduated from High School in New Hampshire who performed at or above the NAEP *Proficient* level was 31 percent versus 30 percent for the nation.
- The percentage of White, Non-Hispanic students with highest parental education level – Graduated from High School in New Hampshire who performed at or above the NAEP *Basic* level was 70 percent versus 71 percent for the nation.
- The average scale score for White, Non-Hispanic New Hampshire students with highest parental education level – Graduated from College was 301. This compared to the national average of 302 for White, Non-Hispanic public school students with highest parental education level – Graduated from College.
- The percentage of White, Non-Hispanic students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Proficient* level was 53 percent versus 54 percent for the nation.
- The percentage of White, Non-Hispanic students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Basic* level was 85 percent versus 86 percent for the nation.
- The average scale score for Non-White (including Hispanic) New Hampshire students with highest parental education level – Graduated from College was 307. This compared to the national average of 286 for Non-White (including Hispanic) public school students with highest parental education level – Graduated from College.
- The percentage of Non-White (including Hispanic) students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Proficient* level was 59 percent versus 35 percent for the nation.
- The percentage of Non-White (including Hispanic) students with highest parental education level – Graduated from College in New Hampshire who performed at or above the NAEP *Basic* level was 88 percent versus 71 percent for the nation.