

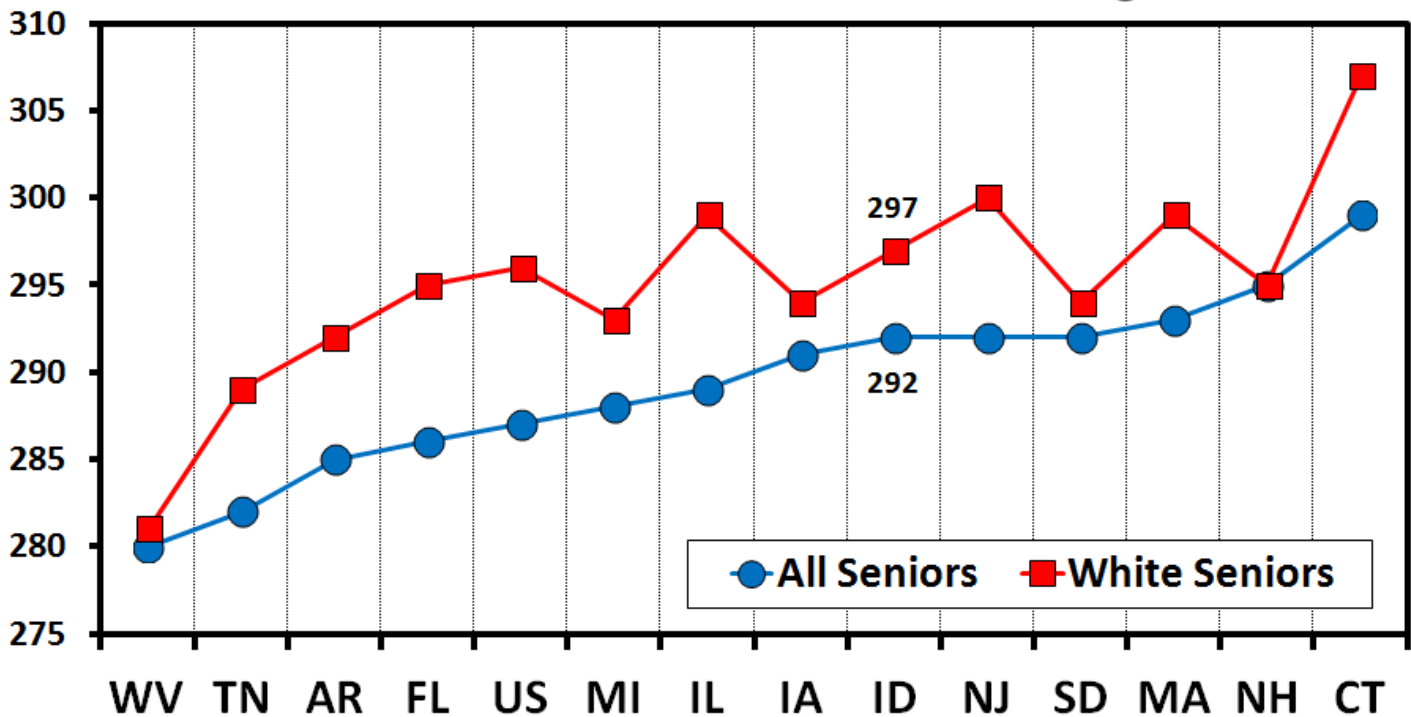
National and States Average Scale Scores NAEP 2013 Grade 12 Pilot - Reading



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The National Assessment of Educational Progress (NAEP) reading assessment used multiple-choice and constructed-response items to examine student knowledge and skills using grade-appropriate literary and informational texts. Scores range from zero (0) to 500, where 265 is *Basic* (i.e., proficient in reading, or meets grade 12 expectations), 302 is *Proficient*, and 346 is *Advanced*.

Average Scale Scores for the Nation and States NAEP 2013 State Grade 12 Pilot - Reading



Caution should be exercised when making cross-state comparisons on “average scores.” The 13 states in the pilot enjoyed a large diversity in their demographic characteristics. The cross-state profile for All seniors can differ considerably from the cross-state profile for any of the various demographic groups. The graph above shows how the cross-state profiles for All Seniors and for White Seniors differed on the NAEP 2013 Grade 12 Pilot reading assessment. No statistical comparisons were conducted on the intra-state differences, so the apparent differences may or may not be statistically significant. [Note: the only groups NAEP reported for all states in 2013 were All and White.]

► On the NAEP 2013 Grade 12 Pilot - Reading, All Seniors scored higher than Idaho in CT, lower than Idaho in WV, TN, AR, FL, MI, and IL, but not significantly different in IA, NJ, SD, MA, and NH.

► On the NAEP 2013 Grade 12 Pilot - Reading, White Seniors scored higher than Idaho in CT, lower than Idaho in SD, IA, MI, AR, TN, and WV, but not significantly different in NJ, IL, MA, NH, and FL.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that considered the magnitude of difference and standard errors. Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 NAEP State Grade 12 Pilot - Reading. Visit <http://bdsphd.tripod.com> (select NAEP on the navigation bar).