

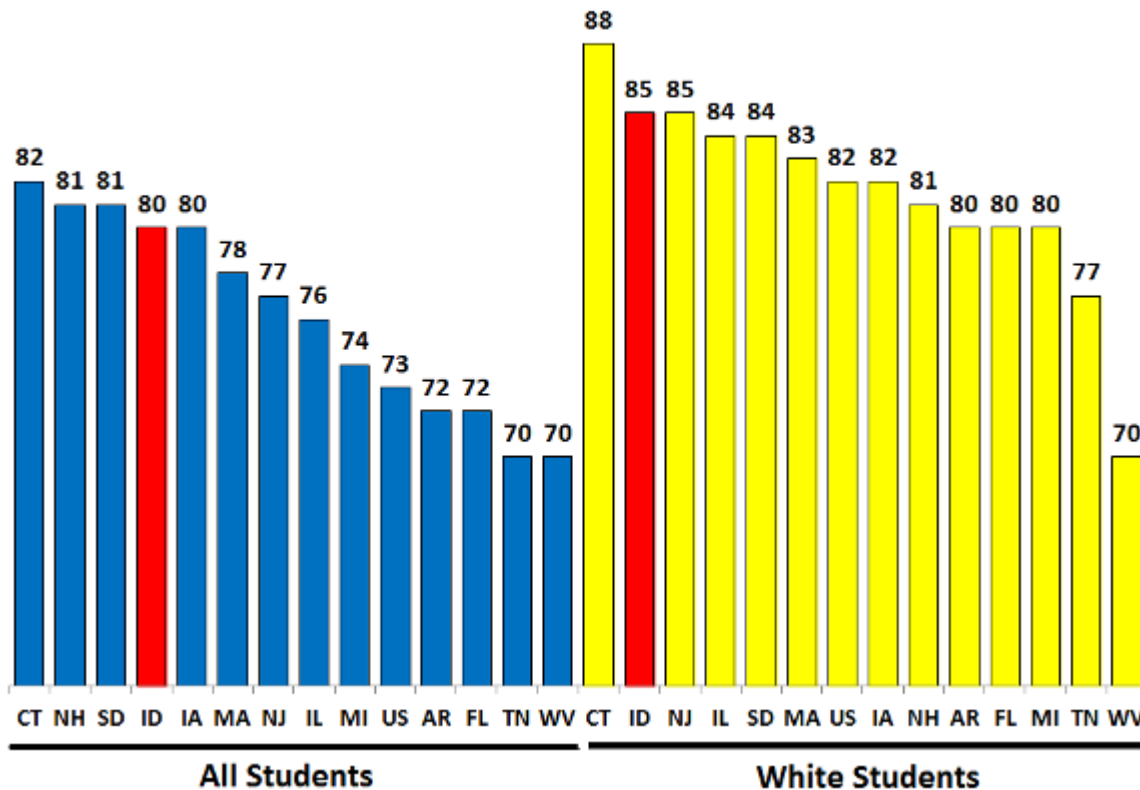
Percent Proficient in Subject for Pilot States NAEP 2013 Grade 12 Pilot - Reading



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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*.

Percent "Proficient in Reading" for Pilot States
NAEP 2013 State Grade 12 Pilot



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.]

See <http://bdsphd.tripod.com/docs/pub0001a.pdf> for a brief discussion about the difference between the NAEP achievement level named *Proficient* (which describes above grade level performance) and NAEP achievement level named *Basic* (which describes proficiency in a subject, or meeting grade-level expectations).

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).