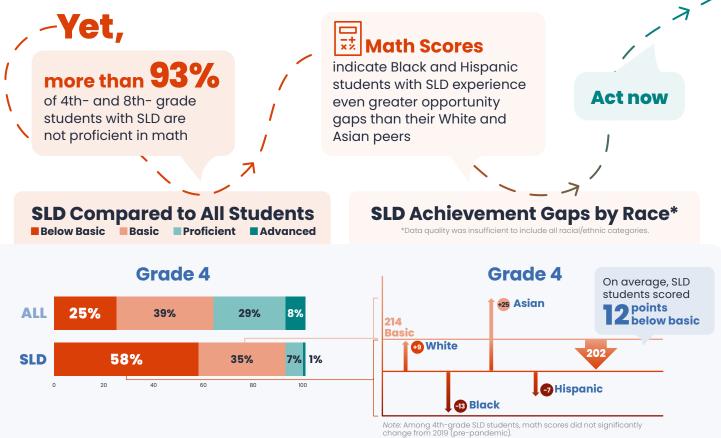
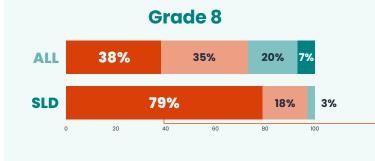
Math Assessment Data among Students with Specific Learning Disabilities

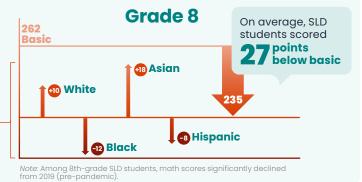
A Snapshot of the 2022 National Assessment of Educational Progress¹

A specific learning disability (SLD) is a brain-based disorder that affects an individual's ability to read, write, and do math (e.g., dyslexia, dysgraphia, and dyscalculia). Of the 13% of the U.S. school-age population who received disability services under IDEA in the 2020-2021 academic year, 34% received services for SLD as the primary disability. Research² shows students with SLD can achieve commensurate with their peers, if given the appropriate instruction and support.



change from 2019 (pre-pandemic).



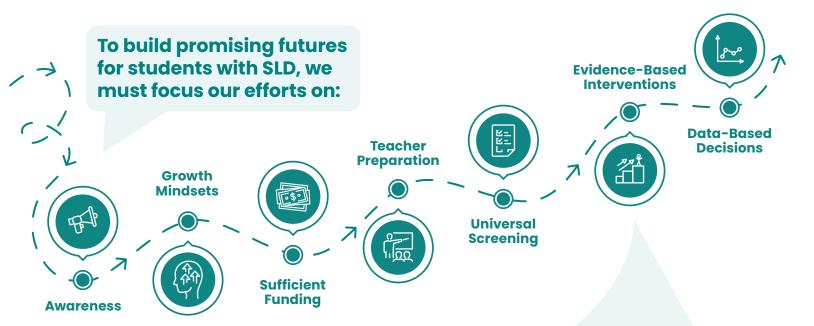






Math Assessment Data among Students with Specific Learning Disabilities

A Snapshot of the 2022 National Assessment of Educational Progress¹



Extensive intervention research² rooted in the science of mathematics establishes an evidence base of effective instructional methods for developing foundational math skills among students with and at risk for SLD, building a bridge to close achievement gaps. When students with SLD receive evidence-based intervention aligned to their needs, the National Assessment of Education Progress and other standardized assessments will accurately portray their full academic potential. To boost math outcomes, funding should prioritize continued research and implementation of effective instructional practices.



You can help fuel the learning rights movement by reading about the current issues and reaching out to your government officials to encourage them to take action on behalf of students with disabilities.

Learn more by visiting ncld.org.

References

¹U.S. Department of Education. (2022). National Assessment of Educational Progress (NAEP), 2022 Reading* Assessment. Institute of Education Sciences, National Center for Education Statistics.

*Math data obtained directly from the U.S. Department of Education and is not available on the Nation's Report Card website.

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