



The Impact of Every Child Ready Pre-K

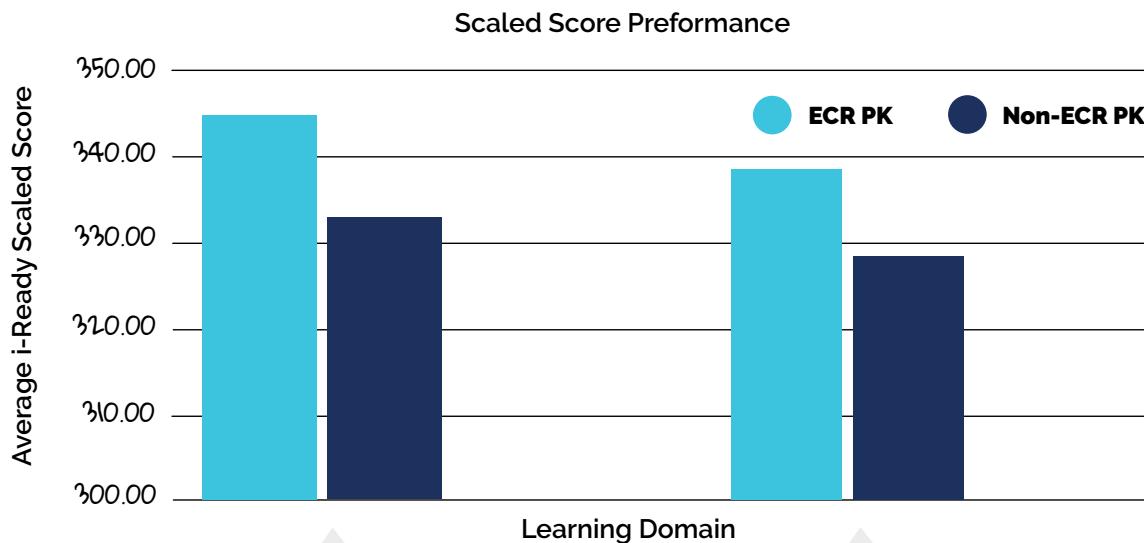
DREAM Kindergarten Data Analysis

Do children who went to an Every Child Ready (ECR) prekindergarten program outperform their peers at the beginning of kindergarten?



Yes! Children from ECR pre-K classrooms scored over 10 percentile points higher in both Math and English Language Arts (ELA) compared to their peers.

Comparative Kindergarten Data: i-Ready Fall Assessment



English Language Arts

- ✓ Phonological Awareness
- ✓ Phonics
- ✓ High-Frequency Word Recognition
- ✓ Vocabulary
- ✓ Comprehension: Literature
- ✓ Comprehension: Informational Text

Mathematics

- ✓ Numbers and Operations
- ✓ Algebra and Algebraic Thinking
- ✓ Measurement and Data
- ✓ Geometry

Using children's fall kindergarten i-Ready assessment data from DREAM Public Charter School, we were able to compare children's readiness at the beginning of kindergarten for children who attended an Every Child Ready prekindergarten program and those who did not.

Children who experienced high-quality implementation of the Every Child Ready instructional model in prekindergarten had higher Math and English Language Arts assessment scores at kindergarten entry than those who did not.

Children from ECR pre-K classrooms scored over 10 percentile points higher in both Math and ELA compared to their peers. These results suggest that attending an Every Child Ready pre-K program better prepares children for kindergarten.

These differences were apparent for all subscales of the i-Ready assessment. Children who attended an ECR pre-K program had stronger early language and literacy skills, making them more prepared in areas of phonological awareness, phonics, high-frequency word recognition, vocabulary, and literature and informational text comprehension. They also had stronger early math skills, making them more prepared in the areas of numbers and operations, algebra and algebraic thinking, measurement and data, and geometry.

For more information about Every Child Ready, visit collaborativeclassroom.org/every-child-ready or email ecr@collaborativeclassroom.org.

