



Executive Summary 2018-19



Even with excellent classroom instruction approximately 20% of students will have difficulty learning to read. Early intervention and powerful, accelerated instruction are essential in helping students who struggle the most in learning to read and write. Highly-trained Reading Recovery teachers work with students an average of 12-20 weeks in daily, one-to-one, 30-minute sessions.

Reading Recovery serves as part of a comprehensive approach for the lowest achieving children and is supplemental to good classroom instruction. During this intervention, approximately 75% of students who receive a full series of lessons make accelerated progress, catch up with their peers, and obtain the ability to work independently in an average group setting within the classroom. Reading Recovery also serves as a pre-referral program for the small number of students who need longer-term support and provides a Literacy Lessons program for special populations of students beyond first grade, specifically special education and ELL.

Reading Recovery intervention research has been reviewed in the What Works Clearinghouse "beginning reading" category. Reading Recovery received strong ratings across all four domains — alphabetics, fluency, comprehension, and general reading achievement. In the beginning reading category, Reading Recovery's rank for general reading achievement is the highest to date for any program reviewed. To read the report, please visit: ies.ed.gov/ncee/wwc/EvidenceSnapshot/420



"This program has saved my son and his education. The teachers are all so helpful and supportive...My child has improved leaps and bounds thanks to this program.

Reading Recovery parent*

*Quotations from a blind survey of Kansas Reading Recovery parents. Names withheld.

Reading Recovery® at Emporia State

Under the direction of the Emporia State University Training Center, multiple Kansas school systems, teachers, and children were served during the 2018-19 academic year. Reading Recovery and Literacy Lessons were implemented in 30 systems, including 38 elementary schools in Kansas. A total of 396 students received individualized lessons through the instruction of 58 highly trained Reading Recovery and Literacy Lessons teachers. Six teacher leaders provided quality professional development for Reading Recovery teachers and also tutored children.

Reading Recovery training is conducted each year. During the 2018-19 academic year, four new Reading Recovery teachers and nine Literacy Lessons teachers completed seven graduate hours of study through ESU. All thirteen were trained through the generosity of an Emporia State University scholarship through the Jones Institute for Educational Excellence. Three teachers were trained at Garnett Elementary, one Reading Recovery teacher and nine Literacy Lessons teachers were trained at the Hays site. Fifteen special education students were served and made average text reading gains of 12.3 levels while English Language Learning students progressed 18.1 reading levels, at year-end, as a result of the Literacy Lessons intervention.

www.emporia.edu/readingrecovery

Program History

The work of developmental psychologist Marie M. Clay yielded a set of research-based procedures found to reverse the cycle of failure for most children in a relatively short period of time. The early intervention was developed in New Zealand in the mid-1970s. Since then, the program has expanded to the United States, Australia, Canada, Denmark, Ireland, and the United Kingdom.

Reading Recovery was established at The Ohio State University in 1984 and Emporia State University's Reading Recovery training center opened in 1998. Reading Recovery has since expanded to include implementation in 42 states and the Department of Defense Schools (DoDDs), which serve the children of United States military families abroad. To date, Reading Recovery has served over two million students nationally.

In the US, there are 15 universities training Reading Recovery teacher leaders and 207 sites training Reading Recovery teachers. Nearly 4,157 teachers in more than 2,778 schools are involved in Reading Recovery in 42 states. During the 2018-19 academic year, 32,444 students had Reading Recovery and 496 had Descubriendo la Lectura lessons. Outcome data for all students were collected and reported to the International Data Evaluation Center.

Outcomes

Reading Recovery collects data for all children served, regardless of the number of lessons they received. Because the goal is successful grade level performance, children's lessons are ended as soon as there is evidence they can progress in classroom literacy instruction without further one-to-one help. Rigorous criteria are applied to ensure students are independent in their literacy processing skills before their lessons are ended.

During the 2018-19 school year, out of the total number of children served (370) under the Emporia State University Training Center, 57% successfully completed their lesson series, reaching the average level of their classroom peers in reading and writing. Twenty percent were recommended for further specialist help after an intervention of 12-20 weeks; 19% were in Reading Recovery at the end of the school year with insufficient time to complete a full 20-week intervention; 3% moved while being served; and 3% were classified as none of the above (see Figure 1). The average length of a successful series of lessons was 15 weeks, less than 40 hours of actual instruction.

Of Kansas children who had an opportunity to receive a full series of lessons, 76% (211 students) successfully completed the lesson series and reached grade-level proficiency. This means 76% of the lowest achieving first grade students reached at least average reading levels of their peers after 12-20 weeks of instruction (see Figure 2). Kansas students entering Reading Recovery intervention at the beginning of the 2018-19 school year were reading at 4.0 levels lower than the state random sample average. The Reading Recovery students gained an average of 19 reading levels by the end of the school year, which is evidence of accelerated literacy growth.

Figure 1. End-of-Program Status of All Reading Recovery Children Served, 2018-19

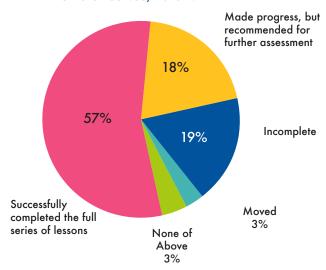
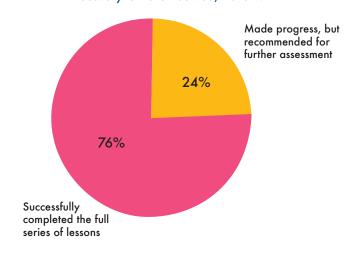


Figure 2. End-of-Program Status of Full-Program Reading Recovery Children Served, 2018-19





"[My son] has improved so much and reads everything now. He also loves reading now and finds it fun." Reading Recovery parent*

Literacy Gains

Reading Recovery students who complete the intervention make dramatic changes in reading group placements across the school year, as reported by their teachers (see Figure 3). In the fall, 44% of students who received a complete intervention were considered well below average in reading performance by their classroom teachers compared to 1% at year-end. Classroom teachers considered 79% of these students to be average to above average in their reading performance at year-end.

Reading Recovery demonstrates it can help close the literacy gap between higher achieving students and those who struggle to learn to read and write (see Figure 4). This is noteworthy when schools are looking for programs to ensure all students meet the federally mandated literacy goals. It is necessary for students who struggle the most to be brought up to class averages at an accelerated rate so they may continue to benefit from classroom instruction.

Figure 3. Classroom Reading Group Placement - Reading Recovery Children with Complete Interventions, Kansas 2018-19

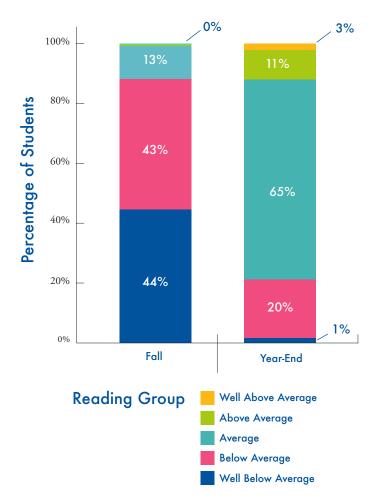
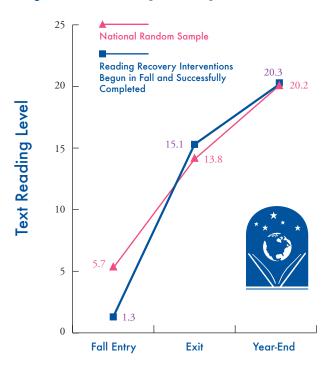


Figure 4. Text Reading Level Progress, Kansas 2018-19



One-to-One Instruction & Beyond

Reading Recovery teachers receive intensive, high-quality training to teach children having the most difficulty learning to read and write. Once trained, the teachers use their knowledge and skills to work with four first-grade students daily, as well as work with other students during daily teaching assignments. Reading Recovery teachers work with an average of 50 students per year through their roles as classroom teachers, Title 1 instructors, reading specialists, ELL teachers, special education teachers, or staff developers.

Kansas College and Career Ready Standards

Reading Recovery helps schools meet the Kansas College and Career Ready Standards by scaffolding for teachers and parents a shared understanding of what students are expected to learn regardless of where they live. Because of its effectiveness as an early intervention, Reading Recovery can play a vital role in ensuring students are able to meet the goals of the standards and are proficient in literacy by the end of high school. With this purpose in mind, Reading Recovery empowers students to achieve the knowledge and skills necessary for their future success.



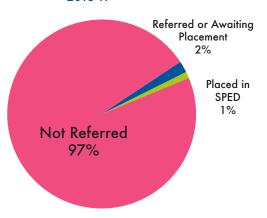
Reading Recovery® and MTSS

Reading Recovery is recognized on KSDE's list of research and evidencebased programs and is a major component of a comprehensive literacy plan. The Kansas response to intervention, Multi-Tier System of Supports (MTSS), is a concept designed for the success of all students. Success is the result of (1) prevention, (2) implementation of evidence-based interventions, and (3) progress monitoring. Through the Observation Survey, Reading Recovery teachers systematically assess the needs and strengths of individual students. Once the students who are most in need are selected, a series of individual lessons are implemented over a span of 12-20 weeks. Efficient and designed for individual students, Reading Recovery is an intervention that prevents literacy failure. Research validates the effectiveness of Reading Recovery through its more than 35 years of implementation in the United States and exemplary ratings from the US Department of Education's What Works Clearinghouse. Each student is monitored daily through a running record analysis and lesson records. Teachers make ongoing instructional decisions based on observations and analysis in order for the student to achieve accelerated learning.

Prevention & Cost Effectiveness

The potential reduction of referrals and placements in special education is one of the cost benefits of the Reading Recovery intervention. Reading Recovery serves the lowest literacy achievers in first grade and prevents further problematic strategic literacy behavior. The goal is successful grade level performance; the majority of students achieve this goal.

Figure 5. Referral to Special Education for Children with Complete Intervention 2018-19



In 2018-19, 97% of students

who successfully completed their Reading Recovery lesson series were not referred for special education. Only three (1%) of Kansas students who successfully completed their series of Reading Recovery lessons were referred and placed in special education. Of these three students, only one was placed for reading. Three students (1%) await special education screening. Without the Reading Recovery intervention, many more students would have been referred and placed in special education services. The potential savings are enormous given the high cost of special education services. Prevention not only saves in educational funding, but most importantly promotes success and contributes to sustained gains in literacy.

Kansas Regional Reading Recovery® Teacher Training Sites 2018-19

Garnett USD 365 Betsy Bunnel, Teacher Leader

Hays USD 489 Rita Vonada, Teacher Leader

Jones Institute for Educational Excellence Annie M. Opat, Ph.D. Teacher Leader & Trainer

Tonganoxie USD 464 Christine Coulter, Teacher Leader

Topeka USD 501 Nichole Kuhn, Teacher Leader

Riverton USD 404 Christine Mercer, Teacher Leader

For more information about Reading Recovery® in Kansas, please contact:

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www.emporia.edu/readingrecovery/

EMPORIA STATE UNIVERSITY

Do You Know?

Schools and districts that invest in Reading Recovery have the opportunity to expand this professional learning to teachers who work with special populations of students beyond first grade, specifically special education and teachers with ELL certification. Reading Recovery training is available for all certified educators interested in understanding reading and writing processes, systematic observation, and helping students who have extreme difficulty in learning how to read and write.