Executive Summary 2008-09

Reading Recovery®

Reading Recovery® in Kansas 2008-09

During the 2008-09 school year, 879 Reading Recovery students were taught in Kansas. One university training center supported four teacher leaders throughout the state. The teacher training sites provided training and ongoing professional development to 121 Reading Recovery teachers in 57 school districts (86 schools).

During the 2008-09 academic year, 11 new Reading Recovery teachers were trained through ESU.

In addition to the annual Reading Recovery conference held at Emporia State University, one additional day of professional development was offered to all Reading Recovery teachers in Emporia.

About Reading Recovery®

Even with excellent classroom instruction approximately 20% of students will have difficulty learning to read. Early intervention and powerful, accelerated instruction are key 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 80% of students who receive a full series of lessons make accelerated progress, catch up with their peers, and obtain the ability to work independently within 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.

In late 2008, Reading Recovery was ranked number one in general reading achievement by the USDE’s What Works Clearinghouse. Reading Recovery is one of the very few early literacy interventions meeting the “gold standard” of scientific-based programs as defined by the federal government by providing one-to-one instruction.

Program History

Marie Clay, a developmental psychologist, developed 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, and the United Kingdom.

Reading Recovery was brought to The Ohio State University in 1984 and has since expanded to include implementation in 48 states and the Department of Defense Schools (DoDDs) which serve the children of the United States military families abroad. Today, Reading Recovery is used in 12% of elementary schools in the US containing first grade classrooms and has served nearly two million students nationally. In the US there are 22 universities training Reading Recovery teacher leaders and 361 sites training Reading Recovery teachers. Nearly 10,000 teachers in more than 6,400 schools are involved in Reading Recovery in 48 states. During the 2008-09 academic year, 83,198 students had Reading Recovery or Descubriendo la Lectura lessons. Outcome data for all students were collected and reported to the International Data Evaluation Center.

www.emporia.edu/readingrecovery
Outcomes

Reading Recovery accounts 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 it can be predicted they can profit from 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.

Of the 879 children in Kansas that received Reading Recovery, 67% successfully completed their lesson series, reaching the average level of their classrooms in reading and writing during the 2008-09 school year. Eighteen percent were recommended for further specialist help after an intervention of 12-20 weeks; 11% were in Reading Recovery at the end of the school year with insufficient time to complete a full 20-week intervention; 4% 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 15.6 weeks; less than 40 hours of actual instruction.

Of the 721 Kansas children who had an opportunity to receive a full series of lessons, 81% (585 students) successfully completed the program and reached grade-level proficiency. This means 81% 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 the Reading Recovery program at the beginning of the 2008-09 school year were reading at 3.0 levels lower than the state random sample average. The Reading Recovery students gained 18 reading levels by the end of the school year.

---

Status Categories

Reading Recovery reports on every child served, even if the child received only one lesson. Children were assigned to one of the following end-of-program status categories:

Discontinued:
A child who successfully met the rigorous criteria to complete the intervention during the school year and at the end of testing.

Recommended:
A child who was recommended by Reading Recovery professionals for assessment/consideration of other instructional support at the point of departure from Reading Recovery, after receiving a full intervention of at least 20 weeks (a positive action benefiting the child and the school).

Incomplete:
A child whose Reading Recovery lessons were incomplete at the end of the school year.

Moved:
A child who moved out of the school while being served before the series of lessons could be completed.

Full Program:
Full program children are those who completed 20 weeks of lessons or discontinued before the 20 week mark.

Random Sample:
Data are collected on first grade children who were not served by Reading Recovery. Each Reading Recovery school is asked to randomly select and test two first grade children to use as random sample data.

---

![Figure 1. End-of-Program Status of All Reading Recovery Children Served](image1.png)

![Figure 2. End-of-Program Status of Full-Program Reading Recovery Children Served](image2.png)
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, 46% 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 82% of these students to be average to above average in their reading performance at year-end.

Reading Recovery has been shown to close the literacy gap between higher achieving students and those who struggle to learn to read and write. This is noteworthy when schools are looking for programs to ensure all students meet the federally mandated literacy goals. In order to “leave no child behind” it is necessary for the students who struggle the most be brought up to class averages as quickly as possible so they may continue to benefit from classroom instruction.

The US Department of Education’s What Works Clearinghouse confirmed Reading Recovery as the highest rated program in assisting young students who are struggling with learning to read and write. After the latest review of research, Reading Recovery remains the only beginning reading program to receive high ratings across all four domains evaluated: alphabets, fluency, comprehension, and general reading achievement. To read the report go to:

http://ies.ed.gov/ncee/wwc/reports/beginning_reading/reading_recovery/
One-to-One Instruction and Beyond

In 2008, the U.S. Department of Education recognized Reading Recovery as one of the best programs to assist young students struggling with basic literacy skills. Reading Recovery was ranked number one in general reading by the USDE’s What Works Clearinghouse. Reading Recovery is an excellent example of a data driven, research-based program meeting this standard of excellence.

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 not only work with four first-grade students daily, but with many other students during their daily teaching assignments. During the 2008-09 school year, Kansas Reading Recovery teachers taught 879 Reading Recovery students one-to-one, and 5,716 other students in their roles as classroom teachers, Title 1, reading specialists, ESL teachers or staff developers.

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 achievers in first grade. The goal is successful grade level performance; the majority of students achieve this goal.

In 2008-09, only two Kansas students who successfully completed their series of Reading Recovery lessons were referred and placed in special education. Without the Reading Recovery intervention, many students would have been referred for special education services. The potential savings are enormous given the high cost of special education services.

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

Dr. Suzanne DeWeese
620-341-5377 or 1-877-378-5433
cdeweese@emporia.edu
www.emporia.edu/readingrecovery