



In collaboration with **DaSy, ECTA, NCSI, & NTACT**

Moving From Theory to Action

Nebraska







SSIP Interactive Institute

Chicago, IL; May 27-28, 2015 Amy Bunnell, Part C Coordinator, NB

Nebraska's Part C SiMR

To increase the number and percentage of infants and toddlers who demonstrate progress in the acquisition and use of knowledge and skills (including early language/communication) – 3B Summary Statement 1





We chose this SiMR because...

Our federal child outcome data indicated that our scores for outcome C3B were low, and

Monitoring of our IFSPs indicated

- Failed test items used to write IFSP outcomes rather than information gathered from ongoing child assessment within everyday learning opportunities,
- b) Lack of alignment *between* family-expressed priorities and IFSP outcome development; and
- Few IFSP outcomes related to priorities and needs about family resources and supports.





Nebraska Part C Theory of Action

IF

•The State provides supports and resources to local EI programs to implement authentic, evidence-based child and family assessments and quality home visits

THEN

•EI programs will implement routines-based early intervention with all infants/toddlers eligible for early intervention, and their families

THEN

•The number and percentage of infants and toddlers who report progress in the acquisition and use of knowledge and skills will increase.





Our 3 Coherent Improvement Strategies are:

- Routines Based Interview (RBI)
- Functional child and family IFSP outcomes
- Quality home visits based on routines.

A Routines-based Approach to Early Intervention.

Assessment of Everyday Learning Opportunities -Child and Family Assessment (RBI) **Quality Home Visits Functional IFSP** - Building Family Outcomes - Based Capacity (Coaching) on Family-Identified to use Everyday **Priorities (Child and** Learning **Family Outcomes)** Opportunities from the RBI





Why these three?

The RBI because......

- ■Meets IDEA Part C and state regulations for child and family-directed assessments;
- □Based on the evidence about how young children learn;
- □Structured to help families identify their priorities
- □Already being used within ten (10) El Programs in Nebraska.



Functional Outcomes because...

- □Product of the RBI--the RBI yields a family-chosen rank ordering of their priorities as expressed during the interview;
- Relate to specific parts of the family's day so easier for family to implement
- □Provides a structure to help families express their own needs and the needs of their children.





Routines-Based home visits because.....

- ☐ Functional, meaningful outcomes guide quality-home visits.
- ☐ Inherent to quality home visits is building the family's capacity to support their child's learning
- Meaningful learning opportunities for young children are based on daily routines (RBI)





And finally, we chose these 3 strategies because they had potential for:

- (1) systematic training and implementation with fidelity,
 - (2) replication across settings, and (3) measurement of results.

Qualities critical for successful implementation (Implementation Science Literature).





That's the plan! Now Phase 2.... How to Implement?

We started with Infrastructure...

- State Leadership Team
- Geographically located RBI Trainers
- Local Stakeholder Teams (already using the RBI)
 - Pilot 1 Programs
 - Pilot 2 Programs
 - Proposed statewide scale up.....





Next... "Systematic Training with Fidelity"....

- □ Developed a "Nebraska Team Self-Assessment" to create context for change
- □ Developed "Nebraska RBI Boot Camps" based on the Siskin RBI Institutes 7 training components
- □Cadre of trained coaches use McWilliam RBI implementation checklist for established level of approval
- □ Recommended annual fidelity checks





Last but not least....Measurement of Results...

- □ For the RBI--Use RBI Implementation Checklists with state-established minimum requirement of 85% to become approved
- Developed a "Quality Outcome Checklist". Collecting data on total # of outcomes, # of family outcomes, and numeric score of quality
- □ For Routines-Based Home Visits—Not There Yet!
 Will base content on use of RBI to guide and establish an implementation checklist with coaches





Fears & Hopes in Nebraska

Infrastructure Building:

Is it enough? What more can/should we do?

Is it manageable?

Will it support improved practices, thus improved results?

Multiple sources of data:

Is it enough? Balance the need without over-burdening the system.

Is it usable and flexible?

Will it support implementation efforts and improved results?

Old cliché holds true...building the plane while flying!





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Project Officers: Richelle Davis and Meredith Miceli







