#### **Colorado's Early Childhood Outcomes Measurement and Reporting Process**

From Authentic Assessment to Accountability Reporting

## Collection of Authentic Assessment Data

- Systematic, ongoing observations
- Documentation (observation anecdotes, photos, videos, work samples)
- Family reports
- Assessment data from other sources

#### Completion of Assessment Rating

- Authentic assessment data considered
- Ratings in all developmental and academic areas completed
- Results entered online
- Data used to calculate achievement and growth for all children in Results Matter

## Conversion to Functional Child Outcome Ratings

- Automated conversion through the online system
- Conversion calibrated to each assessment tool based on research data
- Yields scores based on a ninepoint scale
- Allows comparison of results across different assessments and funding sources/demographics

#### Conversion to Office of Special Education Programs (OSEP) Progress Categories

- Automated conversion based on 9point scale
- Yields 5 OSEP reporting categories for each functional outcome
- Reported for all children exiting early intervention or preschool special education services

# Conversion to Summary Statements for Final Indicator 7 Outcomes and Target Setting

- Automated conversion based on progresscategories
- Combines OSEP category data to describe child progress
- Used as the basis for setting targets for improvement

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## OSEP Indicator 7 Progress Categories

### For each of the three functional child outcomes:

- a) Percent of children who did not improve functioning
- b) Percent of children who improved functioning but not sufficient to move nearer to functioning comparable to sameaged peers
- c) Percent of children who improved functioning to a level nearer to same-aged peers but did not reach
- d) Percent of children who improved functioning to reach a level comparable to same-aged peers
- e) Percent of children who maintained functioning at a level comparable to same-aged peers

#### OSEP Indicator 7 Summary Statements

## For each of the three functional child outcomes:

- 1. Of those children who entered and exited the program below age expectations in each outcome, the percent who substantially increased their rate of growth by the time they exited the program.
- 2. The percent of children who were functioning within age expectations in each outcome by the time they exited the program.

#### What are the Functional Child Outcomes?

- 1. Children have positive social skills including positive social relationships.
- 2. Children acquire and use knowledge and skills including language and early literacy.
- 3. Children take appropriate action to meet their needs.

The three functional outcomes can be expressed for all children in Results Matter using the nine-point scale. OSEP Progress Categories and Summary Statements are used explicitly to demonstrate growth for preschoolers with disabilities (Indicator 7 of each state's Special Education state systemic improvement plan).

Child outcomes data – functional outcomes as well as assessment-specific reporting areas – are used to improve early childhood programs and practices and to meet accountability requirements.