

# Using Compliance Data for Program Improvement

## Topical Burst

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# Background and Overview

- Shift from compliance-driven data to emphasis on results-driven accountability (RDA)
- Compliance data are hard and fast; results-driven data can be harder to pin down.
- This topical burst provides an overview of how to use compliance data for program improvement.

# Results-Driven Accountability

## Three Components:

1. **State Performance Plan/Annual Performance Reports (SPP/APR)**, which measure results and compliance. States are currently developing State Systematic Improvement Plans (SSIPs) designed to improve outcomes in targeted areas.
2. **Determinations**, which reflect state performance on results, as well as compliance
3. **Differentiated monitoring and support** for all states, but especially low-performing states

# Core Principles of RDA

**Principle 1:** *Involves partnership with stakeholders*

**Principle 2:** *Is transparent and understandable to educators and families*

**Principle 3:** *Drives improved results*

**Principle 4:** *Protects children and families*

**Principle 5:** *Includes differentiated incentives and supports to states*

**Principle 6:** *Encourages states to target resources and reduces burden*

**Principle 7:** *Is responsive to needs*

# Compliance Indicators

- Compliance indicators include Indicators 4b, 9-13.
- OSEP sets the targets.
- Target for Indicators 9 and 10 is 0%.
- Remaining compliance indicators are 100%.

# Results Indicators

- Results indicators include Indicators 1-3, 4a, 5-8, 14, 15-16, and 17 (SSIP).
- The state sets targets for results indicators.

# Part B Compliance Indicators

- I-4b: Suspension & Expulsion. % of districts that have: (a) a significant discrepancy, by race or ethnicity, in the rate of suspensions and expulsions of greater than 10 days for children with IEPs; and (b) policies, procedures or practices that contribute to the significant discrepancy
- I-9: Disproportionate Representation in Special Education. % of districts with disproportionate representation of racial/ethnic groups due to inappropriate identification
- I-10: Disproportionate Representation in Specific Disability Categories. % of districts with disproportionate representation of racial/ethnic groups in specific disability categories due to inappropriate identification
- I-11: Child Find. % of children evaluated within 60 days or state timeframe
- I-12: Part C to B Transition. % of children found Part B eligible with IEP implemented by 3<sup>rd</sup> birthday
- I-13: Secondary Transition with IEP Goals. % of youth ages 16+ with measurable, annual IEP goals & appropriate transition assessment, services, and courses

# Results Indicators

- I-1: Graduation Rate. Percent of youth with IEPs graduating from high school with a regular diploma
- I-2: Dropout Rate. % of youth with IEPs dropping out of high school
- I-3: Assessment Data. (a) % of districts meeting AYP targets, (b) Participation rate, (c) Proficiency rate
- I-4 a: Suspension & Expulsion. % of districts that have a significant discrepancy in the rate of suspensions and expulsions of greater than 10 days in a school year for children with IEPs
- I-5: LRE Placement. % of children ages 6-21 with IEPs served (a) inside regular class 80% or more of day, (b) inside regular class less than 40% of day, (c) In separate schools, residential facilities, or homebound/hospital placements



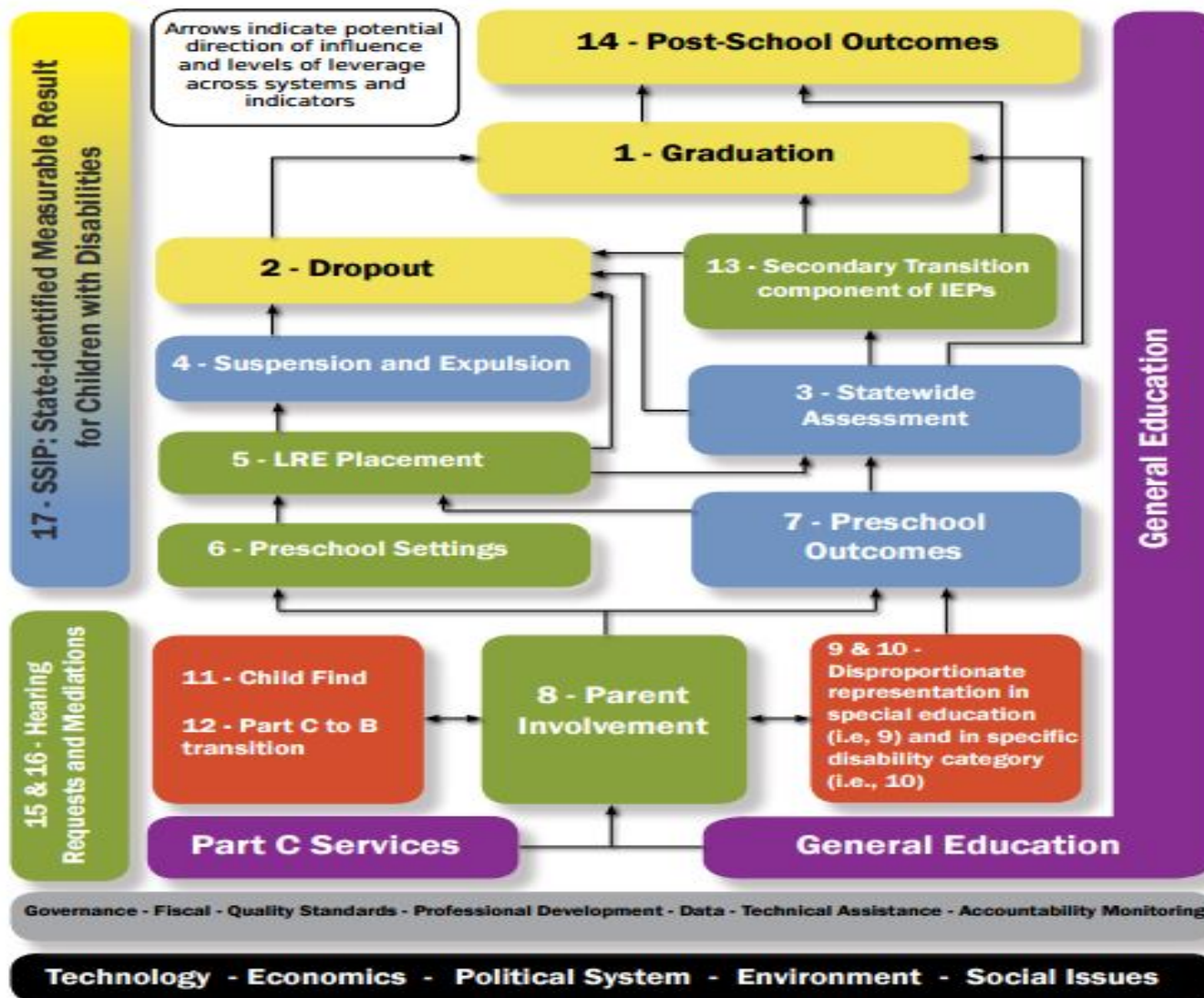
# Results Indicators (cont.)

- I-6: Early Childhood Settings. % of children ages 3-5 with IEPS (a) receiving majority of special education and related services in regular early childhood program, (b) attending separate special education class, separate school, or residential facility
- I-7: Preschool Skills. % of preschool children ages 3-5 with IEPS with improved (a) positive social-emotional skills (including social relationships); (b) acquisition and use of knowledge and skills (including early language/ communication and early literacy); and (c) use of appropriate behaviors to meet their needs
- I-8: Parental Involvement. % of parents who report that the school facilitated parent involvement

# Results Indicators (cont.)

- I-14: Secondary Transition. % of youth with IEPs, no longer in school, (a) enrolled in higher education, (b) competitively employed, (c) enrolled in some other postsecondary education, training program, or other employment, within 1 year of leaving school
- I-15: Hearing Requests Resolved. % of hearing requests resolved through resolution session settlement agreements
- I-16: Mediation Agreements. % of mediations held resulting in mediation agreements
- I-17: State Systemic Improvement Plan. SPP/APR includes comprehensive, ambitious, achievable, multi-year SSIP, with Phase I analysis, Phase II plan, Phase III implementation and evaluation, with stakeholder involvement in all phases, for improving results for children with disabilities.

# Interrelationships Between Compliance and Results Indicators



# How to Move From Accountability to Program Improvement

- Leadership for Educational Improvement and Use of Data
- Tools for Generating Actionable Data
- Social Structures and Time Set Aside for Analyzing and Interpreting Data
- Professional Development and Technical Support for Data Interpretation
- Tools for Acting on Data
- Data-driven Decisionmaking as a Systemic Endeavor

- *Evaluation of progress annually*
- *Adjust plan as needed*

### SSIP Phase III

**How well is  
the solution  
working?**

- *Initiate **Data Analysis***
- *Conduct broad  
**Infrastructure Analysis***
- *Identify problem area*

### SSIP Phase I

**What is the  
problem?**

### SSIP Phase I and II

- *Search/evaluate evidence-based solutions (Exploration Phase)*
- *Develop action steps (address barriers/use leverage points)*
- *Develop **Theory of Action***
- *Develop **Plan for Improvement** (Implementation Framework)*

**What shall  
we do about  
it?**

### SSIP Phase I

**Why is it  
happening?**

- *Conduct root cause analysis (including infrastructure) to identify contributing factors*
- *For each contributing factor, identify both barriers and leverage points for improvement*

**SSIP**

Graphic from US DOE

# Implementation

A specified set of activities designed to put into practice an activity or program of known dimensions.

# Implementation Science

- Usable Interventions
  - What is the evidence-based practice?
- Implementation Stages
  - Exploration
  - Installation
  - Initial implementation
  - Full implementation
- Implementation Drivers
  - Competency Drivers
  - Organization Drivers
  - Leadership Drivers



# Implementation Science (cont.)

- Improvement Cycles
  - Plan
  - Do
  - Study
  - Act
- Implementation Teams
  - State
  - Regional
  - Local
  - Building

# Connecting Compliance Data to Strategies to Improve Results

- Collect the Compliance Data
  - Make sure we are confident that data are:
    - Complete
    - Timely
    - Accurate
- Analyze the Data
- Interpret the Data
  - Areas of strength
  - Areas of need
  - Areas that need more investigation

# Connecting Compliance Data to Strategies to Improve Results (cont.)

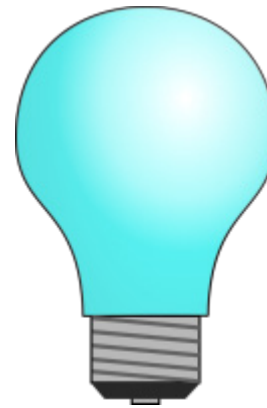
- Based on data, determine how to meet identified need(s) (State Identified Measurable Result—SIMR)
  - What evidence-based practice(s) could be used?
- Determine implementation plan
- Provide ongoing evaluation

**What we focus on is what improves.**

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# Questions/Ideas



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