



IDC Interactive Institutes 2018
Building a Culture of High-Quality Part B Data

What's the Use? Using Your IDEA Data for Decisionmaking

Orlando, FL – February 21-22, 2018 Tamara Nimkoff, IDC

Austin, TX – March 7-8, 2018 Tamara Nimkoff, IDC

Intended Outcomes

Participants will increase their understanding of

- The value of conducting data discussions to engage groups in data-informed decisionmaking
- A structured process for guiding conversation across a variety of data and with diverse groups
- IDC's *Data Meeting Protocol* and related resources available to support group data analysis and use



Power of Data Discussions

- Engage stakeholders and staff in making thoughtful decisions on policies, practices, and procedures
- Leverage your data to inform resource allocation and target areas for program and service improvement
- Ensure that data have value to the agency
- Build awareness, interest, and skills for the routine use of data
- Support improved data quality





Who Might Be in This Discussion?

- State or local staff involved in
 - Making decisions about programs, policies, procedures
 - Implementing programs, policies, procedures
- Partners, such as professional development providers
- Stakeholders, such as state advisory groups, organizations representing constituents, and families



What Data Could Be Discussed?

- Any data relevant to understanding/improving services or outcomes
 - IDEA data
 - 616 State Performance Plan indicators
 - 618 data collections
 - Data on the programs, policies, procedures, and people behind the IDEA data, such as
 - Program, provider, and student characteristics
 - Professional development, coaching, and implementation data



How Might This Discussion Occur?

- As a focused discussion for a single meeting, as a series of meetings, or as part of a recurring decisionmaking process
- Applied to different levels of analysis
 - High-level summary, descriptive data, basic trends
 - Drilling down into disaggregated data, multiple data points, individual-level data
 - Moving between aggregated and disaggregated data, using inferential analyses
- Data Meeting Protocol
 - A tool for structuring group data discussions to support datainformed decisionmaking



Data Meeting Protocol Process

Before the meeting

- Plan and prepare
- Key role: Protocol lead

During the meeting

- Guide participant discussion based on the data
- Key role: Facilitator

After the meeting

- Provide recap and next steps
- Key role: Protocol lead



Before the Meeting

- Determine the objective
 - What you are trying to accomplish, the questions to answer
- Identify the data
 - Information needed for answering your questions
- Identify participants and key responsibilities
 - Perspectives to include to meet your objectives
 - Individuals to serve in the key roles throughout the process



Before the Meeting (cont.)

Organize the data to present

- Consider the depth of analysis desired, and group members' familiarity with the content and data analysis
- May involve aggregating or disaggregating, transcribing, visuals, etc.

Prepare and distribute the agenda

 Consider what information to share prior to the meeting (e.g., objectives, organized data group members can explore, any necessary context)



Data Meeting Scenario 1: SEA Graduation Work Group

Objectives

- Introduce stakeholders to graduation data for students with disabilities
- Gain a clearer understanding of the barriers and challenges that prevent students with disabilities in the state from graduating within 4 years

Data

- State-level graduation rate trend data
- Research-based list of graduation barriers



Data Meeting Scenario 1: SEA Graduation Work Group (cont.)

Participants

- SEA staff (special education, general education, Title I)
- Stakeholders from across the state (district staff, family support groups, disability advocacy groups)
- Data organized for high-level analysis
 - Three line graphs showing graduation rates 2010-16, comparing all students and students with disabilities, and disaggregated by students with disabilities, by disability category
 - List of research-based graduation barriers, organized by topic



Data Meeting Scenario 2: Disproportionate Representation

Objective

 Investigate the root causes of continued disproportionate representation in select districts

Data

- Indicators B9 and B10, district-level
- Results of district self-assessment inventory of practices

Participants

- SEA data team (assistant special education director, Part B data manager, SEA data analyst)
- Special education directors from relevant districts



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Data Meeting Scenario 2: Disproportionate Representation (cont.)

- Data organized for in-depth analysis
 - District-specific tables with risk ratios for 2008-16, disaggregated by race/ethnicity, disability categories, and English learner status
 - District-specific pie charts with self-assessment results, disaggregated by policy areas (e.g., core instructional programming, universal screening and progress monitoring, cultural responsiveness)



During the Meeting

- Provide introductions and key messages
 - Preview meeting's purpose, agenda, and steps you'll follow
- Present the organized data to the group
 - Share the data for active examination, providing any relevant context
- Guide participants through a discussion of the data
 - Observations of the data (What do you see?)
 - Interpretations of the data (What do the data tell you?)
 - Implications of the data (What does it mean for the work?)



During the Meeting (cont.)

- Determine next steps for the group
 - Note specific actions, additional meetings, how the group will communicate or be notified
- Reflect on the meeting's effectiveness
 - Solicit the group's feedback on what went well, what could be improved



After the Meeting

- Recap the meeting and confirm next steps
 - Distribute notes from the data meeting and other postmeeting communication
 - Confirm next steps and timeline for additional actions



Summary and Next Steps

- Structured data discussions
 - Can be used with diverse groups across a variety of data
 - Support data analysis and the active use of data for decisionmaking
- Join us for the upcoming Workshop to practice
 - Applying a structured protocol to engage groups in data discussion and decisionmaking
 - Strategies for planning, conducting, and following up on group data meetings



Contact Us

- TA Specialists can provide individualized support for data discussions
 - Email or call your <u>IDC State Liaison</u>



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