



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

Getting the Most From Your Data Quality Reports

Orlando, FL – February 21-22, 2018 Richelle Davis, OSEP

Austin, TX – March 7-8, 2018 Richelle Davis, OSEP

Agenda

- Why OSEP conducts DQ reviews
- What is OSEP's process for conducting reviews
- How to read a data quality report
- When data notes are requested
- How data notes are used
- What OSEP is looking for in data notes





The Basics

Why OSEP reviews data

- Ensure ALL students are counted
- 618 data are used for decision-making by a variety of governmental and non-governmental stakeholders. Bad data quality leads to bad decisions



The Data Review Process

- System closes on the due date for a "snapshot" of the data;
 snapshot is used for OSEP's review
- OSEP reviews the snapshot data for timeliness, completeness, and accuracy
- Once review is complete, OSEP posts a Data Quality Review and Year to Year Report to each State's individual OMB Max webpage
- State reviews report and begins preparing for reopen period
- States may resubmit or provide a data note during reopen period (approx. 1 month)
- OSEP reviews data notes and/or resubmissions



OSEP Review

- Timeliness
 - Are the data in by the due date?
- Completeness
 - Are all sections completed?
 - Is all required information provided?
 - Are all file specifications submitted?
 - Are all category sets, subtotals, and totals submitted?
 - Do data match our metadata sources?
- Accuracy
 - Do data meet our edit checks?



The Data Quality Report

- OSEP's way of quickly and easily communicating with the State about data quality
 - Including asking for data notes
- Gives specific information about what the error in question is so State can go back, identify it, and correct
- It's a record of past data concerns to track progress or identify systemic concerns

Let's take a look...



Data Notes

- What's a data note?
 - A way for OSEP and the State to communicate idiosyncrasies about the data to the public
 - OSEP compiles data notes and posts them with the data
- When are data notes requested?
 - Data question found during review
 - Resubmit or provide a data note
 - Change in subgroup data is greater than 20% and 20 students from year to year
- What does OSEP look for in a data note?
 - Discussion of any factors that could have impacted the data for the year
 - Changes to collection rules or systems
 - State statute changes





Writing Your Data Note

- How do I send in a data note?
 - Two ways to provide a data note
 - Add your comment to the DQR, save, and upload to MAX
 - May still use the old data note Word document
 - We will be transitioning away from this next year
 - Data notes should be uploaded to your State's page on OMB MAX
 - You can also "preemptively" send in a data note if you know your data are likely to get flagged



Last Note on Data Notes

- Please remember these will be published on the 618 Data Products site
- Please take the time to reread your data notes and edit for grammar and punctuation
 - We bring in your notes "as is"
- Please try to remove actual counts from your data note



Thank you. Questions?

For More Information

Visit the IDC website http://ideadata.org/

Follow us on Twitter
https://twitter.com/ideadatacenter

Follow us on LinkedIn
http://www.linkedin.com/company/idea-data-center



This presentation was supported by a grant from the U.S. Department of Education, #H373Y130002. However, the contents do not necessarily represent the policy of the U.S. Department of Education, and you should not assume endorsement by the federal government.

Project Officers: Richelle Davis and Meredith Miceli











