Data Cuts & Data Variance

Lisa Clough

August 06, 2026

Thank you for joining. We will be starting shortly.

Agenda

1. Introduction to Data Cuts and Data Advisor
2. Using Data Cuts
3. Using Data Variance

Questions

Introduction to Data Cuts & Data Variance

Data Cuts vs Data Variance

Data Cuts

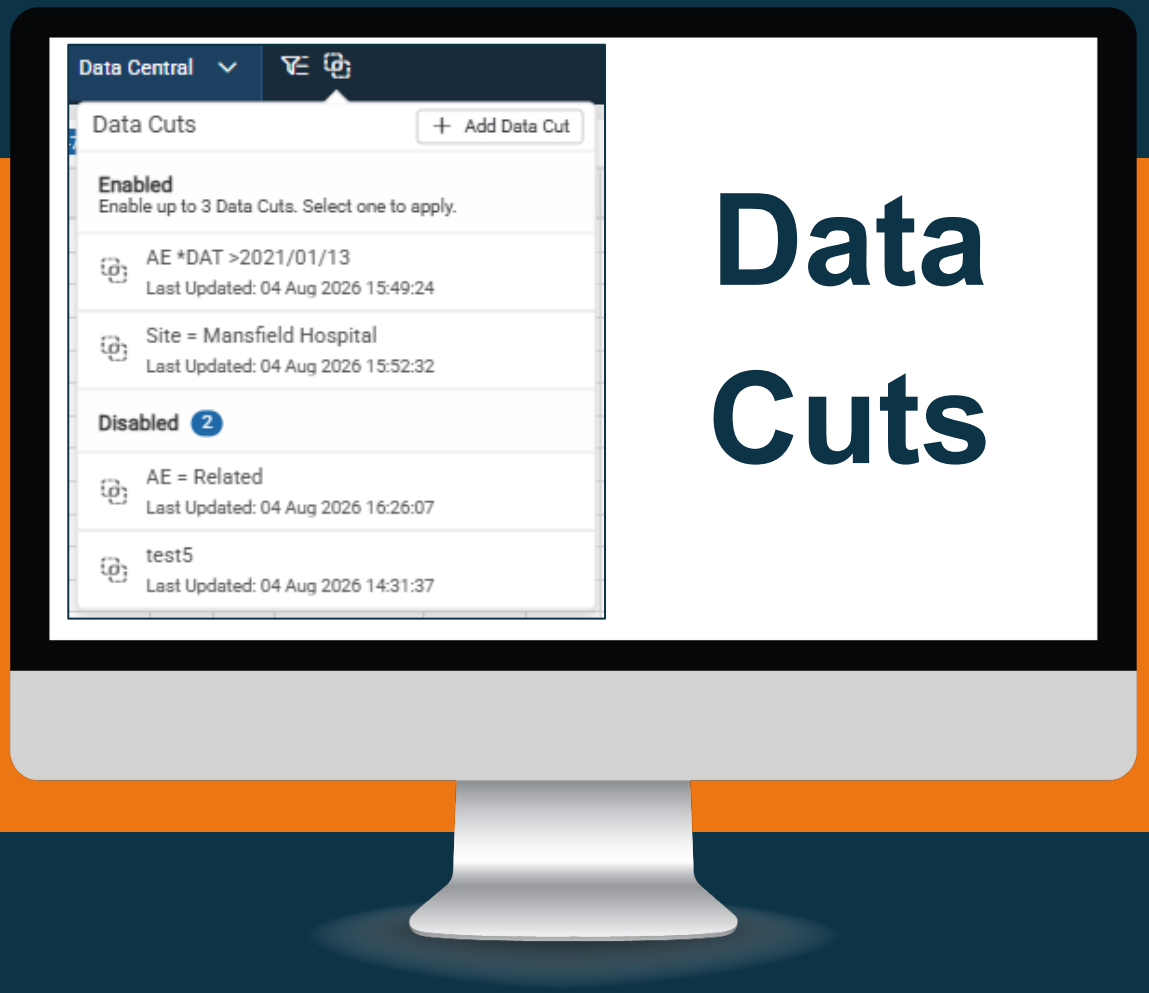
Used to focus your data review on a specific subset of data. Typical use cases include:

- ✓ **Target a specific review milestone**
- ✓ **Focus on a defined patient population**
- ✓ **Monitor issues and queries for a subset of data**
- ✓ **Reuse complex filters**

Data Variance

Used to identify what has changed in your study's data between two points in time. Typical use cases include:

- ✓ **Review only newly imported data**
- ✓ **Identify changes made to the data since last review**
- ✓ **Track deleted records**


Data Central
Data Cuts
Add Data Cut
Enabled
Enable up to 3 Data Cuts. Select one to apply.
AE *DAT >2021/01/13
Last Updated: 04 Aug 2026 15:49:24
Site = Mansfield Hospital
Last Updated: 04 Aug 2026 15:52:32
Disabled 2
AE = Related
Last Updated: 04 Aug 2026 16:26:07
test5
Last Updated: 04 Aug 2026 14:31:37

Data Cuts

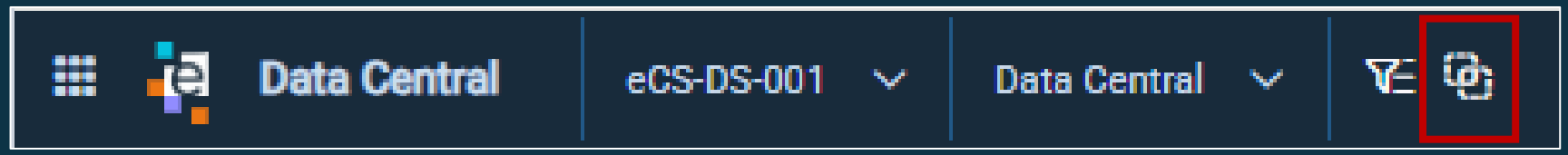
Data Cuts: Creating vs Using

Creating a Data Cut:

- Requires the Data Central Designer privilege
- Advanced Filters must already be defined
- Only 3 Data Cuts can be made enabled to use at a time, although more than 3 Data Cuts can be created

Using a Data Cut:

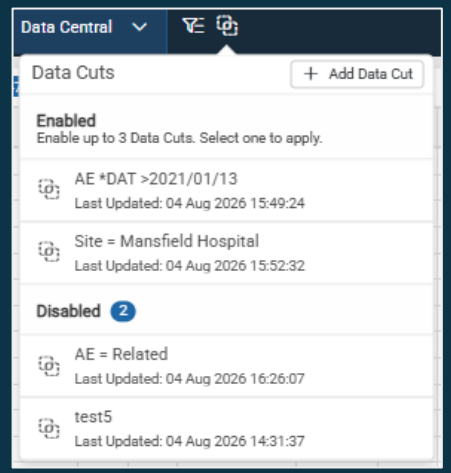
- Requires the Data Central privilege
- Only the enabled Data Cuts are available for use
- User can select one of the three to apply

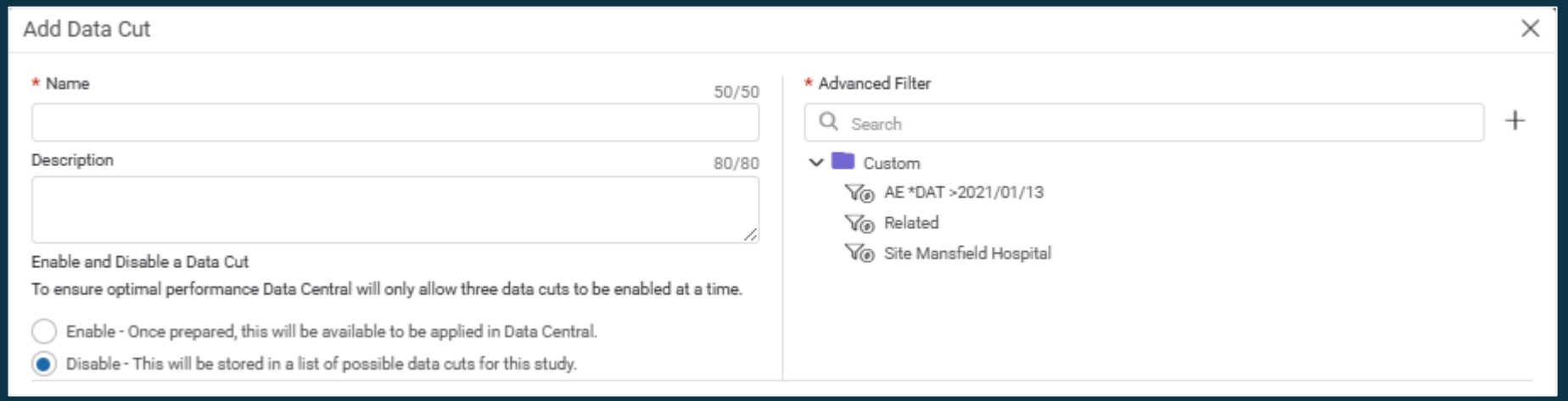


✶ The Data Cuts icon always displays, even if Data Cuts are not available.

Create a Data Cut

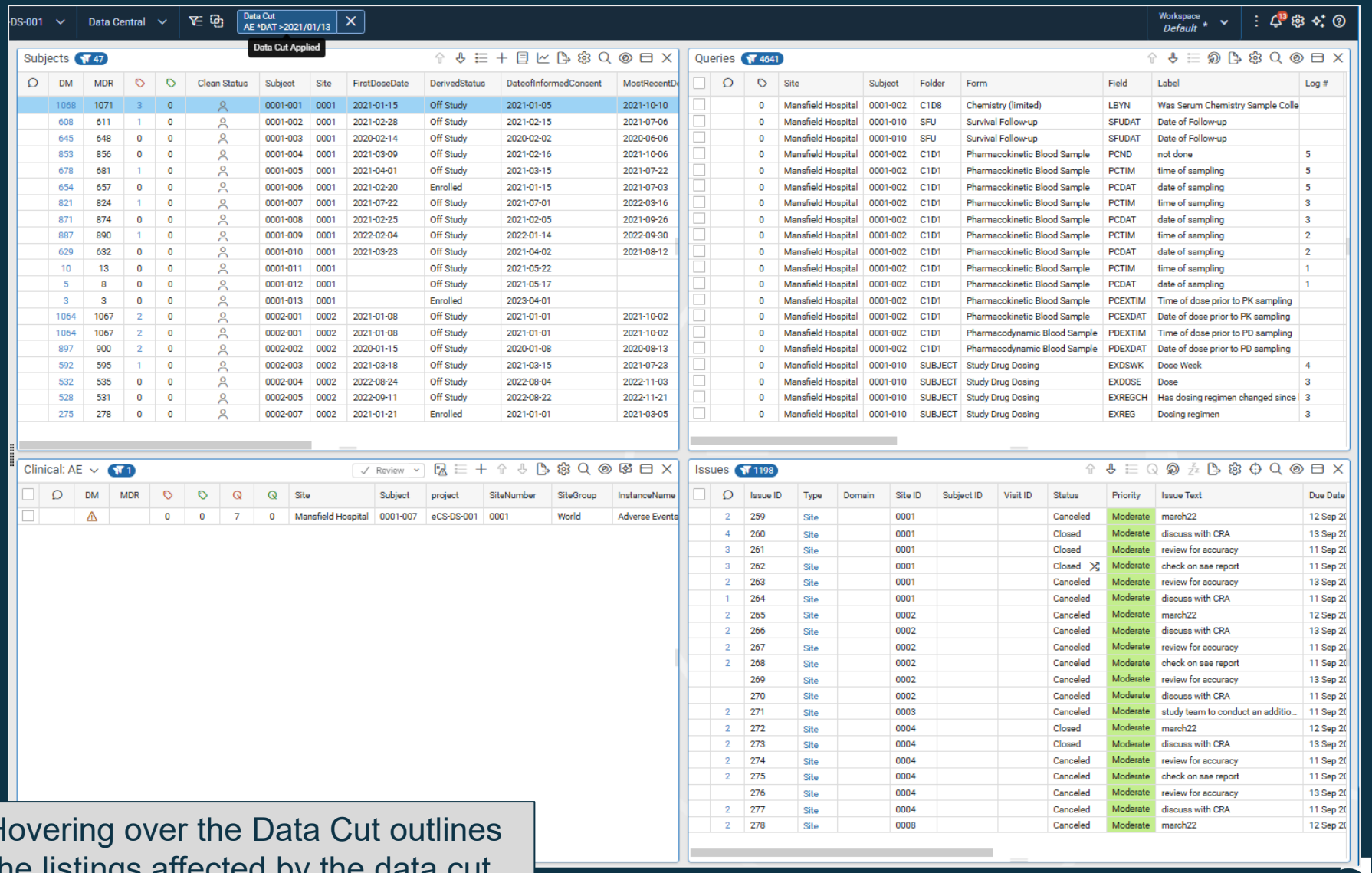
1. Create the Advanced Filter
2. Open Data Cuts > Add Data Cuts
3. Name your Data Cut
4. Enable the Data Cut
5. Select the Advanced Filter
6. Save the Data Cut



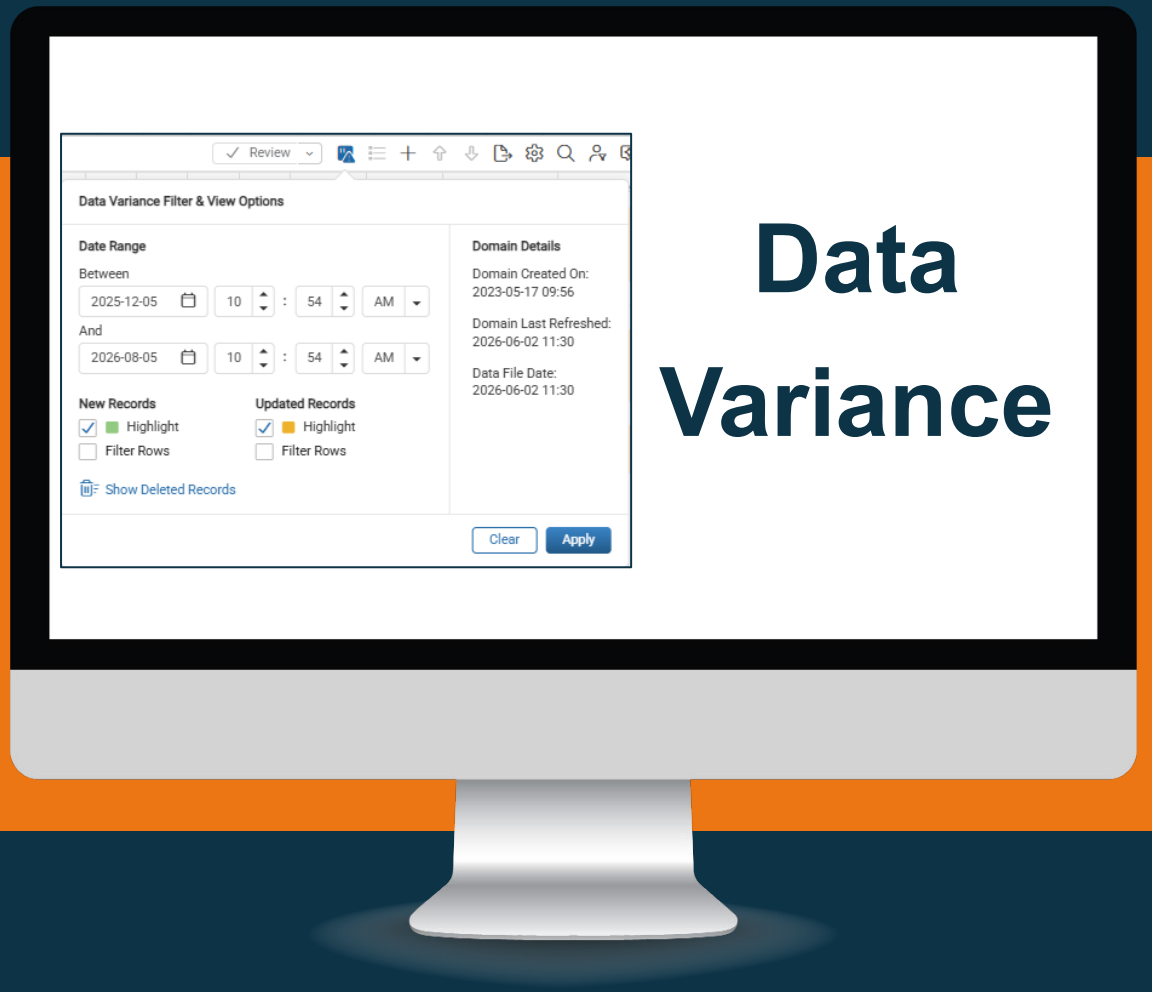


Use a Data Cut

1. Open Data Cuts
2. Select the Data Cut
3. Review your data



Hovering over the Data Cut outlines the listings affected by the data cut.



Data Variance

Data Variance: Enabling vs Using

Enabling Data Variance:

- Requires the Study Configure privilege
- Enabled from ETL tab in Settings
- Each Data Store must be enabled

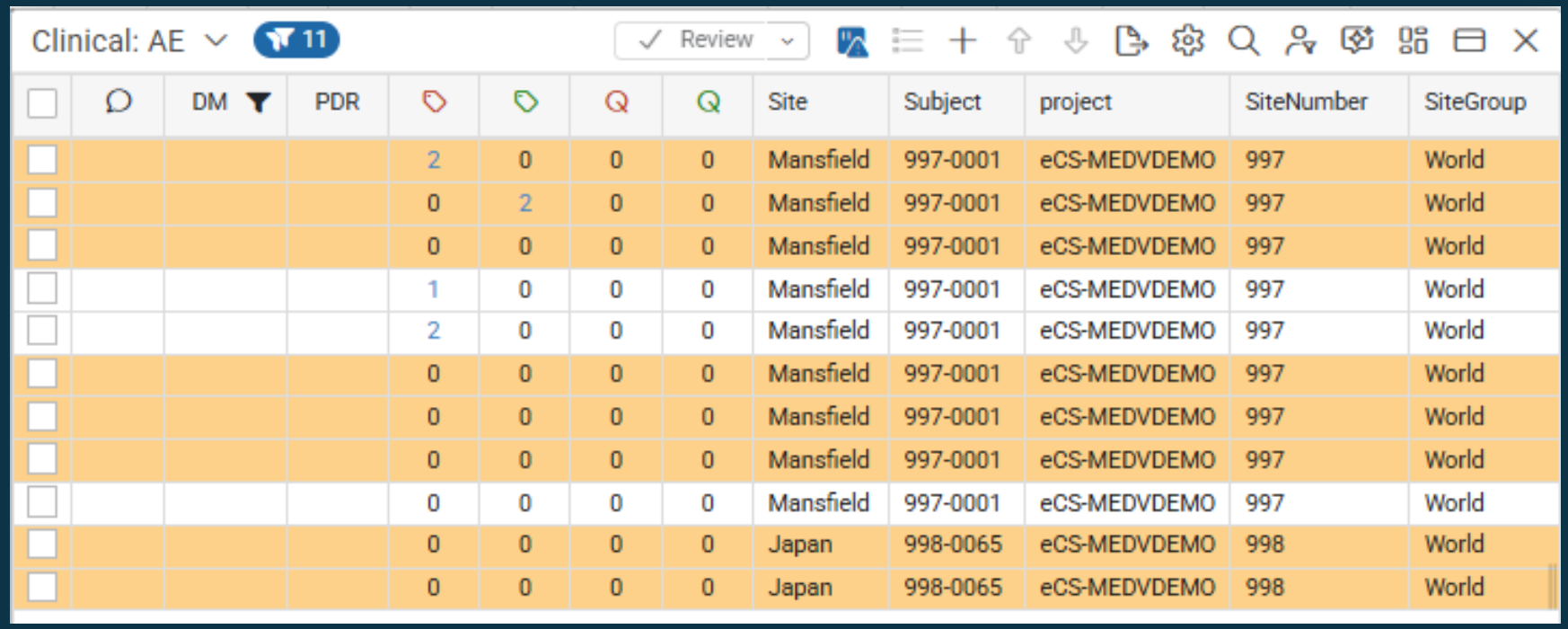
Using Data Variance:

- Requires the Data Central privilege
- Define the date / time range
- Records highlight, if criteria met
  - Highlight New Records
  - Highlight Updated Records
- Display a listing of Deleted Records

★ The Data Variance icon only displays if it has been enabled.

Use a Data Cut

1. Open Data Variance
2. Select the date range or to show Deleted Records
3. Review your data



DM	PDR						Site	Subject	project	SiteNumber	SiteGroup
		2	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	2	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		1	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		2	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Mansfield	997-0001	eCS-MEDVDEMO	997	World
		0	0	0	0	Japan	998-0065	eCS-MEDVDEMO	998	World
		0	0	0	0	Japan	998-0065	eCS-MEDVDEMO	998	World

This example only shows updated records.

Can I use both together?

While often used together, Data Cuts and Data Variance solve different problems:

Feature	Purpose
Data Variance	*What Changed?* Shows new, updated, and deleted records between two points in time.
Data Cuts	*What data do I want to review?* Filters the study to a predefined subset of subjects or records.

Example

1. Apply a ***Data Cut*** for all subjects included in an interim analysis.
2. Turn ***Data Variance*** on to review only the changes made to those subjects since the last review cycle.

Using both together allows reviewers to focus on the right subset of data and only the records that have changed, making data review more efficient.

Thank you