

Medidata Detect: Centralized Statistical Monitoring (CSM) eLearning Course Outline

Course Description: In this course, you will learn about:

- The Centralized Statistical Monitoring module of Detect and its purpose
- CSM User Roles and Capabilities
- Access and Navigation
- How to use the three components that make up CSM:
 - Data Veracity
 - Reporting Patterns
 - Exploratory Analysis, and
- How to use History to refresh data

Approximate Duration: 20 minutes

Module	Topic
Welcome (1 min)	Objectives
Introduction (2 min)	Introduction to the CSM module
	CSM User Roles and Capabilities
	Access and Navigation
CSM Components (3 min)	Data Veracity
	Reporting Patterns
	Exploratory Analysis
	History
Data Veracity (5.5 min)	Weekend Holiday Visits
	Potential Duplicate Patients
	Rounding and Propagation
Reporting Patterns (3.5 min)	Event Incidence
	Under and Over Reporting
Exploratory Analysis (2.5 min)	Data Anomaly Detection

	Trends List
History (1 min)	History to Data Refresh
Summary (1 min)	Summary