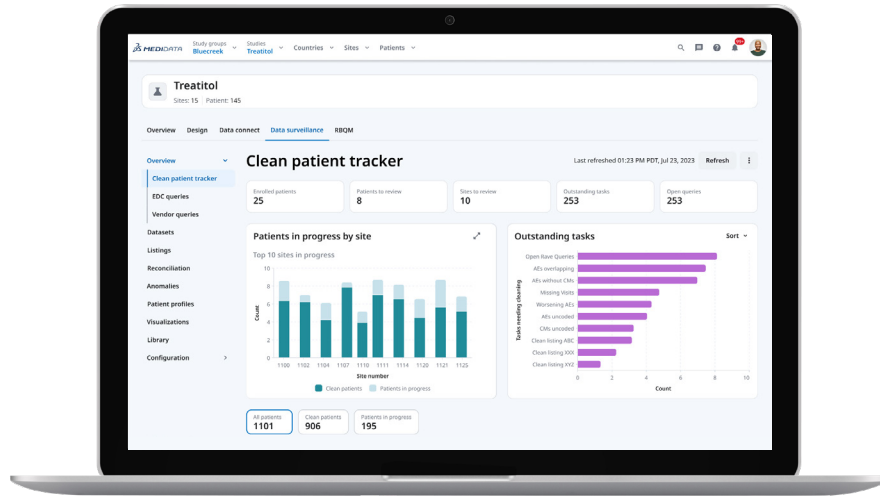


Medidata Clinical Data Studio

Unlock the True Power of Clinical Trial Data



Medidata Clinical Data Studio is a portfolio of offerings that unlocks the true power of clinical research data. Powered by Medidata’s unified platform and enhanced with AI, Clinical Data Studio dramatically simplifies and significantly accelerates data ingestion, integration, standardization, management, and usage processes, bringing together roles including clinical/IT programmers, clinical data management, and clinical operations, in a guided experience with a single source of contemporaneous data.

With Clinical Data Studio, users can act on data brought together in real time in ways that reduce user burden, shorten operational timelines, increase data quality, and improve patient safety.

The first offerings in the Clinical Data Studio family are Medidata Data Surveillance and Medidata Data Quality Management.



Data Surveillance

Data Surveillance encompasses self-service data ingestion and low-code transformation capabilities, a drag-and-drop listings builder, automated query generation for Rave EDC sourced data and issue management for non-Medidata sourced data, AI-powered data reconciliation, patient profiles, and visualizations.



Data Quality Management

Data Quality Management includes all of the Data Surveillance capabilities, plus risk surveillance capabilities supporting a holistic risk-based quality management (RBQM) approach to data quality.

Features and Benefits



Ingest Any Data Quickly and Easily

Clinical Data Studio provides access to data from Medidata data sources, including Rave EDC, and simplifies importing data from any non-Medidata source, such as labs or another EDC system. Data transfer agreements can be configured into Clinical Data Studio to validate ingested data automatically.

The data streaming architecture of the Medidata Platform means that data acquired on or ingested into the platform is streamed to data transformation and quality management tasks in real time so that everyone is working with the latest data.



Transform Data with Minimal Effort

With Clinical Data Studio, clinical data managers build complex listings across multiple datasets without the need for programming. Clinical programmers and biostatisticians use Clinical Data Studio's no/low-code data transformation capabilities to create custom datasets and transform raw data into an SDTM-like format. Clinical Data Studio maintains complete traceability of all data transformations so users can always see what and how data was transformed.



Achieve High-Quality Data Faster

With its Data Surveillance and Data Quality Management offerings, Clinical Data Studio delivers a comprehensive data quality solution, including accelerated review of data and patient profiles, easy-to-configure ad-hoc visualizations, AI-assisted data reconciliation, risk management, site performance monitoring, collaborative issue management, anomaly detection, and patient safety overview.

90%

Faster to Build Listings

Less than

1 Min

to Generate Bulk Queries

80%

Faster Data Review (per cycle)

50%

Reduction in Patient Profile Review Time

Efficiencies Realized with Clinical Data Studio

*Medidata internal analysis

The Medidata Advantage

Built on the [Medidata Platform](#), the industry's leading clinical research platform, enabled by a scalable, flexible, open, and real-time streaming data architecture, Clinical Data Studio uniquely delivers a unified data management and analytics experience for all clinical data, multiple roles, powered by automation, AI, and advanced analytics. With Clinical Data Studio, you can get started quickly and get value faster without extensive implementation timelines and ongoing managed service fees.

Medidata, a Dassault Systèmes company, is leading the digital transformation of life sciences.

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