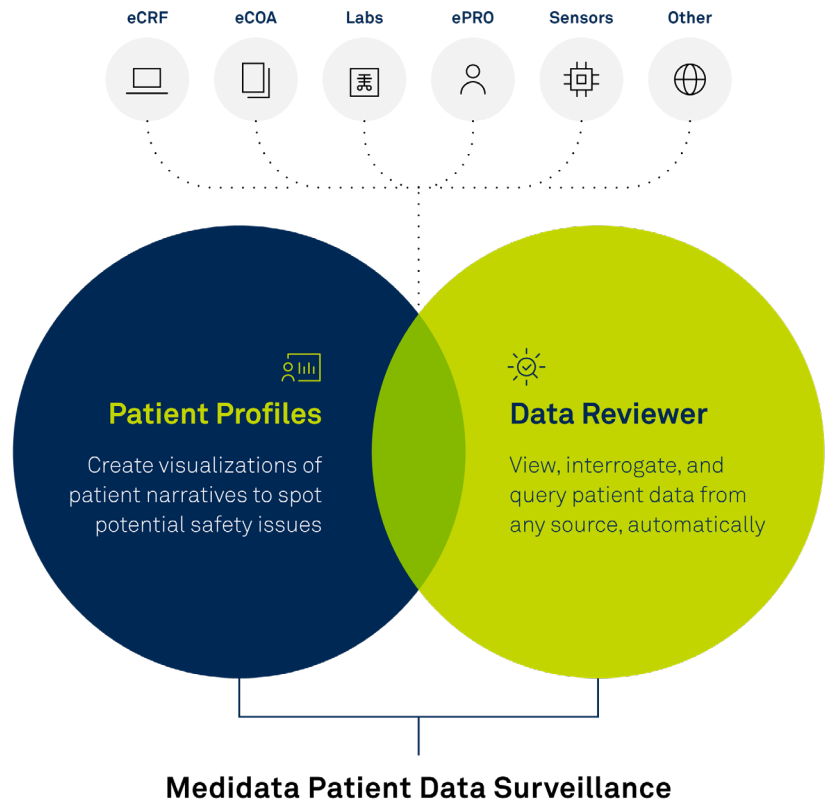


Medidata Patient Data Surveillance

Automate and Accelerate Clinical Data Management Activities

Multiple members of the study team, including clinical data managers, biostatisticians, and medical monitors, work together to manage data completeness and quality, and to ensure patient safety oversight during a clinical trial. Traditional clinical data management approaches suffer from resource-intensive data review and manual query management processes, which can lead to errors and trial delays.

Medidata Patient Data Surveillance is the latest innovation to [Rave EDC](#), combining two powerful data management solutions to simplify complex data investigation across many data sources. The first solution is Patient Profiles, comprehensive patient narratives delivered through easy-to-build and interpret tables, graphs, and visualizations which enable intuitive safety and medical reviews. The second solution is Data Reviewer, which aggregates patient data from many sources for review, interrogation, and AI-driven reconciliation, all from a single location.



Patient Data Surveillance requires minimal configuration effort and can be implemented in as little as two weeks, allowing you to generate custom profiles and listings in just a few hours.

Benefits

Streamline data cleaning processes

Powerful data review capabilities reduces reliance on custom functions.

Reduce time and cost for performing data review

Embedded AI and automation streamline complex data reconciliation.

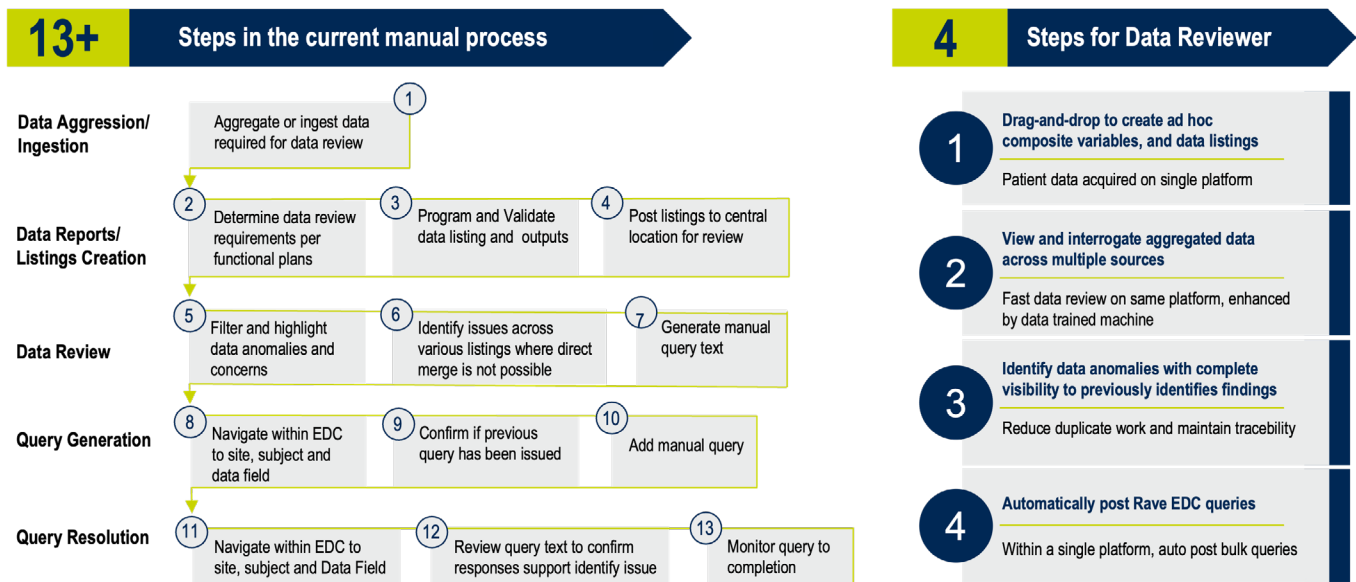
Generate deeper insights

Understand the full patient journey using Patient Profiles with direct links to Rave EDC.

Features

- Supports many patient data sources, including labs, [eCOA](#), [sensor/wearable data](#), and safety data
- Submit queries in bulk and manage their status in one place
- Refresh data daily with direct links into Rave EDC from profiles and queries
- Focus patient profiles on areas of interest with graphs, side-by-side timeline views, and custom flags
- Create ad hoc composite variables and data listings with no programming
- Automate complex data reconciliation with AI

Drastically Reduce Manual Data Review Timelines



The Medidata Advantage

As the landscape of data acquisition has grown, the industry requires new approaches to clinical data science that support the pace and expansion of data sources, and deliver automated workflows for data and discrepancy management. Patient Data Surveillance is part of our comprehensive data and risk surveillance solution [Medidata Detect](#), and is unified with Rave EDC. This streamlines data cleaning and quality oversight processes in a single system, resulting in improved collaboration between data management and clinical operational teams. While other vendors offer point solutions that must integrate into a broader landscape, Medidata offers a modular, interconnected, [platform-based](#) set of capabilities to deliver significant efficiencies in cost, workflows, and future-proofed innovation.