Medidata Rave EDC

The industry's most advanced Electronic Data Capture (EDC) system for capturing, managing, cleaning, and reporting clinical trial data across Phase I-IV studies.

https://www.medidata.com/

Overview

Medidata Rave EDC is the cornerstone of the Medidata Platform, a highly scalable Software-as-a-Service (SaaS) solution for clinical research. It unifies electronic data capture (EDC) and advanced clinical data management (CDM) capabilities, streamlining workflows and eliminating data reconciliation.

The system is designed for flexibility, supporting complex study designs, adaptive trials, and mid-study changes with minimal effort and no system downtime. Its intuitive, web-based interface is user-friendly for investigators, coordinators, and CRAs, supporting multiple languages for global studies. Users benefit from a single sign-on portal for all their studies.

Rave EDC provides real-time data validation, comprehensive audit trails, and fast data access via the ODM Adapter and Web Services. Key features include unified Randomization and Trial Supply Management (RTSM), Query Management, and seamless integration with other eClinical applications like eCOA, CTM, and safety reporting systems. The platform is utilized by pharmaceutical and biotech companies, CROs, and academic institutions for a wide range of trials, including post-marketing observations and registries.

Key Features

- Electronic Case Report Forms (eCRFs)
- Unified Randomization and Trial Supply Management (RTSM)

- Real-time Data Validation and Edit Checks
- Query Management
- EHR to EDC Data Integration (Rave Companion)
- Centralized Clinical Data Management (CDM)
- Role-Based User Permissions

Pricing

Model: enterprise

Not publicly disclosed. Subscription-based with a tailored, adaptable pricing structure that scales according to trial needs, including a cost-effective Rave Lite option for Phase I and Phase IV trials.

Target Company Size: small, medium, enterprise

Integrations

eClinical applications (eCOA, CTM, coding, safety reporting systems), Data Warehouses, IVR/IWR systems, EHR (Electronic Health Record) systems

Compliance & Certifications

FDA 21 CFR Part 11, HIPAA, GDPR, GXP, ISO 27018, SOC2