

Medidata Rave CTMS

Driving the Future of Trial Management

Leading pharmaceutical, medical device and research organizations understand the necessity of a centralized, enterprise clinical trial management system (CTMS) to effectively deploy critical resources, proactively address performance issues and streamline operational workflows. Getting there quickly and cost effectively can be challenging, especially as clinical needs evolve.

Medidata offers a new and better way to get there.

Optimize your operations with Rave CTMS

Global clinical organizations need an enterprise trial management solution that can optimize operations—without lengthy implementation projects or costly upgrades.

Rave CTMS takes a fresh approach to providing global sponsors and CROs tools that can make a significant difference in their operations today, with a broad and flexible platform to support their business challenges of tomorrow. Furthermore, with Medidata’s modular approach, you can rapidly deploy the functionality you need alongside or in place of your current CTMS solution.

Global Study Management

Trial managers are faced with time-critical decisions that can impact downstream trial progress, and they need high quality, proactive insights to inform those decisions. Rave CTMS provides real-time views into study progress without manual tracking or data reconciliation.

- Track internal and external study teams
- Track planned and actual subject enrollment at the study, country and site level
- Track planned and actual milestones at the study, country and site level
- Manage regulatory documents

Plan Study

- Enrollment and milestone planning
- Investigator, site selection and management
- Study projections, including predictive recruitment

Monitor Study

- Site visit scheduling and tracking
- Monitoring visit reports and correspondence
- Telephone contact reports
- Action item tracking
- SAE, deviation and CRF verification tracking

Conduct Study

- Internal personnel, external team management
- Study, country and site issue management
- Automated enrollment and milestone calculation and roll-up
- Essential document tracking
- IRB/ethics committee submissions and health authority submissions tracking

Streamlined Monitor Visits

Site monitoring activities are typically the second-highest cost driver in a study after site reimbursement. Rave CTMS can increase visit reporting productivity by up to 40 percent, reducing operational costs and allowing monitors to focus on value-add activities such as:

- Author, review, approve and publish monitoring reports directly in Rave CTMS
- Include checklists, notes, action items and report submission tracking
- Automatic confirmation and follow-up letters

Top 5 Benefits of Medidata Rave CTMS

Modular

Advancing beyond the legacy, monolithic, all-or-nothing approach, Rave CTMS allows you to start with the trial management tools you need and scale functionality along with your expanding clinical operations. Whether your immediate need is to help monitors deliver visit reports more efficiently or streamline site management, a focused deployment is more cost effective and can rapidly improve your trial performance.

Interoperable

Yesterday's CTMS was about manual entry of trial data in a centralized location. Today's trial management solution must effectively aggregate real-time data from multiple clinical systems. Rave CTMS offers out-of-the-box integration with Medidata Rave EDC and Medidata Rave Site Payments. Rave CTMS can also integrate with third-party EDC and CTMS systems as well as Electronic Trial Master Files (eTMFs), Interactive Response Systems (IxRS) and planning solutions.

Quick to Deploy and Upgrade

According to leading industry analysts, Rave CTMS ranks first in the industry in deployment due to its single code base and cloud platform¹. Built-in integrations to eClinical systems eliminate the need for lengthy integrations. Study configurations are simple to set up without any engineering or technical expertise. Medidata's Agile development methodology powers regular functional enhancements to Rave CTMS, and the cloud puts those enhancements quickly into your hands. Our CTMS always keeps pace with your clinical research.

About Medidata

Medidata is leading the digital transformation of life sciences, with the world's most-used platform for clinical development, commercial, and real-world data. Powered by artificial intelligence and delivered by the #1 ranked industry experts, Medidata helps pharmaceutical, biotech, medical device companies, and academic researchers accelerate value, minimize risk and optimize outcomes. Medidata and its companies, Acorn AI and SHYFT, serve more than 1,200 customers and partners worldwide and empower more than 150,000 certified users every day to create hope for millions of patients. Discover the future of life sciences.

info@medidata.com |
[medidata.com](https://www.medidata.com) |
+1 866 515 6044

SaaS

With its clear benefits—no up-front investments in licenses, hardware or hosting; fast deployments; pre-validated software and no costly upgrades—many CTMS vendors are scrambling to offer Software as a Service (SaaS). Few, however, have the experience to do it right. Medidata has exclusively offered SaaS-based solutions since its inception over 10 years ago, ensuring the highest levels of quality, performance and security. Without the software modernization burdens others face, all development resources can focus on customer-driven product innovation.

Actionable

Without the right tools, study managers and study team members can spend hours, days, even weeks trying to collate and visualize operational metrics in reports that are actionable and meaningful to management and outsourcing or joint-venture partners. Rave CTMS includes more than 60 standard out of the box reports, including cross-study dashboards, as well as ad hoc capabilities that allow you to configure reports to your own specific SOPs and KPIs.

The Platform of Choice for Clinical Research

The Medidata's Rave Clinical Cloud is the cutting-edge platform that transforms the clinical trial experience for patients, sponsors, CROs, and research sites. Designed with a unified data platform, the Rave Clinical Cloud creates a single source of truth for all study-related data. Simply put, enter data once and let the platform master and populate it throughout the end-to-end suite of Rave applications. Optimize operational execution, decrease the data entry and maintenance burden, and reduce the number of clinical systems across your study teams. Throw away your list of passwords and excel sheets, you are now on a truly unified platform.

Source: (1) Ovum. Ovum Decision Matrix: Selecting a CTMS Solution, 2013–14. 10 Jul 2014.