STRATEGIES FOR MODERNIZING THE TRIAL

SIMPLIFYING DATA COMPLEXITY

Our approach to simplifying data complexity hinges on unity: deliver fit-for-purpose patient, clinical, and operational data for the entire ecosystem with a single, unified platform.

As we enter the next generation of clinical trials, one thing is clear: study complexity is on the rise. With increases in study protocol complexity exemplified by a higher number of trial procedures and endpoints, coupled with the growing need for real-world data from remote, disparate sources, sponsors and CROs must assess their technology strategy for tackling complexity.

As evidenced below, the status quo strategy for managing complexity isn’t built for the future. Consider the following:

- Average clinical development workflow relies on 30–50 disparate tech systems or e-clinical solutions¹
- 75% of studies are conducted and managed with no integrated tools²
- One in six new drug applications fails during first-cycle approval³

The ability to ingest, manage, and analyze data has never been more crucial to your company’s future. It’s time to see how adopting a unified platform can transform your trials.

Learn more at: medidata.com/modern-tech-strategy/simplifying-data-complexity

Working on the Medidata Rave Clinical Cloud, patients can be simultaneously auto-enrolled, consented and randomized by using Rave eConsent, Rave eCOA, Rave RTSM, and Rave EDC. This ensures that the right treatment is delivered to the right patient at the right time, automatically eliminating the need for multiple data entry.

Trials using a unified RTSM/EDC solution can experience a reduction of 35 percent in form completion time.4

Re-engineer Trial Image Management

Almost half of all clinical trials use medical imaging as an endpoint or for eligibility criteria. Trusted and used at over 5,000 global sites, Rave Imaging provides study teams the freedom to ditch their reliance on antiquated shipping processes and reduce their query rate by up to 75%.

Your Data Foundation

The cornerstone of our fit-for-purpose data strategy is the Medidata Enterprise Data Store (MEDS), the data and analytic foundation of the Medidata Rave Clinical Cloud™.

“The true differentiator that sets Medidata apart from the rest of the players was MEDS, which is the foundation for creating a holistic unified data platform.”

Bill Swavely
CIO
Pharm-Olam

On time, within budget, highest quality results: deliver next-generation trial outcomes by consolidating tech systems

By unifying Rave RTSM with Rave EDC, achieve the time- and cost-saving benefits of one of the most cost-effective methods for streamlining trial execution.

“We saw instantly that there would be advantages to integrating our EDC and imaging systems. And, we were not only familiar with Medidata, but appreciated that the company’s imaging software had been successfully supporting trials for well over a decade.”

VP, Medical Imaging
Global CRO

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[4] Based on customer case studies. Results may differ depending on size, complexity, and other factors.