Medrio for Medical Device Studies

Flexible, cost-effective and right-sized clinical trial solutions



The Medrio Difference for Device Trials

500+ Device Studies **115+** FDA Approvals **180+** Medical Device Companies **98%** Customer Satisfaction



Device trials demand speed and efficiency even as complexities increase.

From regulatory challenges, to the growing number of new data endpoints—device researchers, sponsors, and CROs need nimble tools that streamline their IP development lifecycle. At Medrio, we've worked with over 180 leading device companies on 500+ studies, and we understand your need for agile solutions. Our integrated eClinical suite offers the flexibility and functionality to expedite the development pathway and bring your innovations to market faster than ever before.



Reduce Your Study Timelines

Build and deploy your device studies in a matter of days with flexible tools designed for fast data entry and data accuracy. With a few clicks of a mouse, device researchers can streamline query creation, deploy mid-study changes, and instantly upload bulk study data without technical support.

And the best part? With access to reliable, high-quality data, your clinical teams can make proactive decisions that shorten your study timelines and streamline your product development. Our integrated eClinical suite of EDC, ePRO, eConsent, and DDC keeps your trials running efficiently with user-friendly workflows and the robust functionality that your device studies need.

Solutions That Keep You in Control

Your device trials require oversight of many sites, samples, and IP shipments. Without proper oversight, your trials can experience delays that could mean losing the first-to-market advantage. With access to live and remote data, user-friendly workflows, and logic-based validation, your teams can deploy mid-study changes without any need for programming support or downtime.

Features Designed to Sprint Your Device Studies



Intuitive drag-and-drop interface puts you in control



Mid-study changes in as little as seven hours without downtime.



Integrated eSuite with realtime, accurate oversight to your study teams



Dynamic workflows enriched with complex skip logic, preset forms, and dictionary coding



Built-in functionality for statistical analysis and custom reports that don't require IT support



Access to 24/7 customer service and modulespecific eLearning resources

For our second study, I just duplicated forms from our first study and made a few changes. It took me just a week to build the CRFs the first time, and only a day for the second."

> Ram Sridharan, Managing Director, TCell Services

How We Deliver Better Data for Medical Device Trials

- Access and share real-time data from any device, anywhere
- Skip validation and focus on UAT with pre-validated software
- Identify missing and duplicate data with live edit checks and logic-based workflows
- Export data in a snap with a host of on-demand queries, eCRFs, and custom reports
- Respond quickly to AE notifications, missing data alerts, and out-of-range result triggers

Conduct Cost-Efficient Studies

Costs keep steadily rising and now bringing a device to market can cost sponsors and CROs up to \$500 million. Our transparent, subscription-based pricing model was designed to keep costs low in your medical device trials by eliminating programming expenses, adding unlimited sites at no extra cost, and only paying for features you need. Streamline your workflows with advanced reporting and risk-based monitoring that lower your cost of ownership and free up extra budget to reinvest elsewhere - such as site initiation or patient recruitment.

Connect Your Distributed Sites—Anytime, Anywhere

With secure offline and remote data sharing capabilities, device trial managers can deliver a feature-rich eSuite to their distributed network of study teams, sites, and sponsors. Consolidate your workflows by uploading bulk data and sharing remotely to your dispersed teams and ensure patient adherence by proactively tracking for AE/SAEs. Get access to our dynamic reports—on or offline—and stay up-to-date on remote site performance anywhere, anytime.

A Better Way for Informed Consent

We know that patient understanding is an essential part of your trials' success, and it begins with your consent process. eConsent offers a more efficient way for your sites and study teams to reach patients, explain expectations, answer IP questions, and even enhance compliance—all without paper. Accelerate your consenting process without sacrificing global regulatory compliance and make comprehension easier for your subjects and sites. We promise you won't miss the paper.

Discover the ePRO Functionality that Device Studies Need

Nonadherence can make or break your studies; yet 40% of device study participants become non-adherent after the first 150 days. Our patient-centric ePRO was designed to increase your adherence and strengthen IP efficacy with robust functionality and a seamless EDC integration. Gain insight into your patient-reported and clinical data with fully compliant audit trails and pre-validated assessments. ePRO helps reduce patient burden while ensuring your data is more accurate and secure.

Having a good EDC with online/offline data capture that can record data on a tablet is crucial. And there are not many vendors that can provide that."

> Jenny Li, Senior Manager of Clinical Operations, inui Health

Built-In Compliance

Medical device trials rely on numerous information exchanges between sites, sponsors, study managers, and suppliers. Ensure your sensitive data is secure with pre-validated software, and keep pace with the changing regulatory landscape with an eClinical suite designed to improve patient compliance.

- Built-in compliance—Good Clinical Practice (GCP), 21 CFR Part 11 Compliance, Annex 11, HIPAA, Privacy Shield, EQ5D
- Pre-Set Compliance Features—Pre-validated environment with built-in audit trails, Single Sign-On (SSO), SSL Encryption, Login and Activity Log, Two-Factor Authentication (2FA), edit checks, electronic signatures, session timeouts, and more.

ABOUT MEDRIO

At Medrio, we know that it takes a global village to achieve a healthier world. Our leading eClinical Data solutions have helped sponsors, CROs, and sites from all trial phases and therapeutic areas secure over 375 regulatory approvals. Whether conducting traditional, hybrid, or fully-virtual trials—our adaptive platform of EDC, DDC, eConsent, RTSM, and ePRO/eCOA help streamline your studies, without compromising data quality. And our experts are on-call 24/7 to help you solve your most pressing needs. Discover the Medrio difference and learn more at **medrio.com.**