Leveraging Function and Design for Brilliantly Easy Clinical Data Acquisition

eClinical
Solutions

DATA IS SIMPLY *B*EAUTIFUL

COLLECTING THE DATA FLOW
A myraid of data types and objects are pulled from every direction in time and space in this remarkable conceptualization.
Created by data artist, Tatiana Plakhova.

We Are Rave Fanatics

eClinical Solutions' mission is to make clinical data acquisition, standardization, aggregation and analysis absolutely simple and easy. In our focus and pursuit of achieving this, our teams of experts have had the opportunity to evaluate many of the EDC platforms introduced to the market. Some of these platforms are still in existence, while others are no longer available. One particular platform, a cornerstone in the EDC revolution, has continued to evolve and offer innovations that address the changing and expanding needs of trial managers and functional teams—Medidata Rave®.

Medidata's drive to enhance clinician-patient interaction and its translation into functionality and design compelled eClinical Solutions to embrace Rave and its suite of modules. Since our inception, our teams have been dedicated to leveraging Rave to assist our customer base in the acquisition and use of collected clinical research data.

⠿ **The eClinical Solutions teams have solely offered Rave for over seven years and are considered the industry experts in leveraging the platform for clinical data acquisition**

⠿ **Our technical teams and clinical data managers are Rave fanatics—we love what the platform can do and how it can help**

Our team have been dedicated to
leveraging Rave
to assist our customer base

Vantage Point: Data Manager – Investigator

The design, configuration and build process of Rave is rooted and entwined with our mission: we want to make data acquisition easy. How do we achieve this? Simple. We harness the expertise of both the EDC developers and clinical data managers who understand the intricacies of collecting patient data and interact with clinical sites daily. At the heart of its design, the system used for inputting data needs to be configured with the patient's course of care. It also needs to ensure the data that is collected is relevant and limits time-consuming queries.

eClinical Solutions' EDC developers and clinical data managers work seamlessly hand-in-hand during the build process to achieve these goals. With years of experience, our teams truly understand the importance of building study databases specifically for the nuances of each protocol while keeping the clinician-patient relationship in mind.

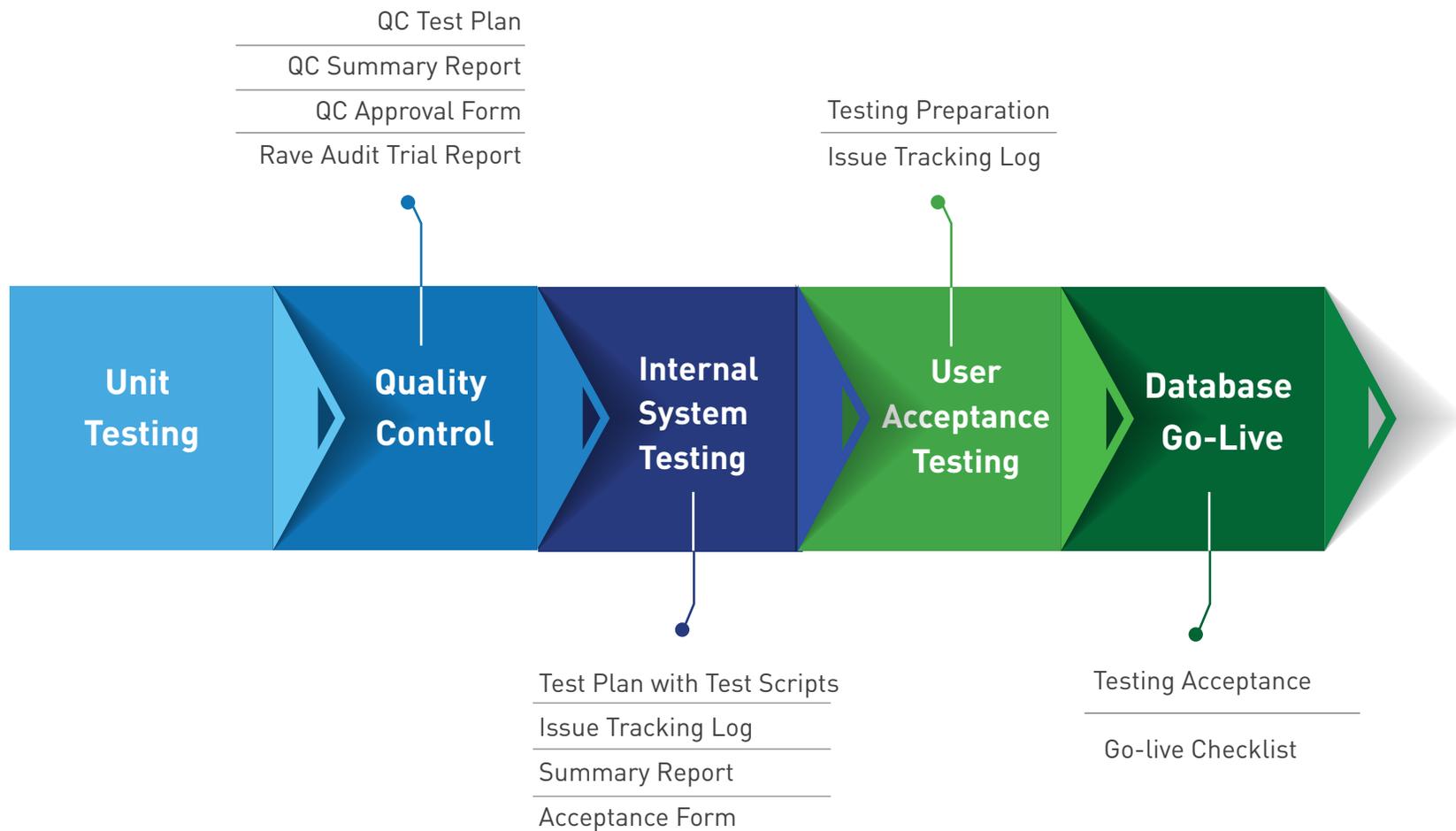# Secret of Our Success: Unmatched Quality Control

Each of our implementation teams is singularly focused on quality delivery with a commitment to zero defects in the configuration and build of each clinical trial. Our proven methodology focuses on the individual work stream to ensure components such as the eCRFs, data validations, integrations, and workflow processes produce the absolute highest quality configuration and database for our clients. We then conduct a complete internal end-to-end QC process on the database prior to independent QA review. Lastly, we initiate user acceptance testing (UAT), which provides our clients the opportunity to test the build as well.

Why do we incorporate such rigor in our processes? Simply because we are committed to ensuring the clinical sites that have entrusted their patients to your study have the absolute best experience with the tools they will be using to collect vital study data. It has earned us an industry-leading repeat business rate of 95 percent for database builds. It's also led to requests of our QA teams to audit other service providers and even author study build-related SOPs for organizations.

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Proven Process – Unmatched Results

QC Test Plan

QC Summary Report

QC Approval Form

Rave Audit Trial Report

Testing Preparation

Issue Tracking Log

Unit Testing

Quality Control

Internal System Testing

User Acceptance Testing

Database Go-Live

Test Plan with Test Scripts

Issue Tracking Log

Summary Report

Acceptance Form

Testing Acceptance

Go-live Checklist

Building for Today – Utilizing Tomorrow

Would your organization benefit from having SDTM outputs from your EDC? Would there be value in reducing cost and development time for subsequent trials by 30 percent? As an "accredited" partner of Medidata that is dedicated to utilizing Rave, our teams have undergone rigorous certification and training processes in order to maximize their ability to leverage the platform for our clients on a "program level" and across studies. Our focus and dedication to the platform has provided valuable insights from both a technical and processes perspective.

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rigorous certification and training processes

Ultimately, we're able to leverage Rave across studies for efficiencies in study builds, system integrations, custom functions programming, training, data standardization, and building global libraries (GLIBs). Our expertise and dedication to the platform has saved our clients a significant amount of time and resources by optimizing clinical data processes, implementing a clear strategy that leverages Rave's functionality, and implementing standards and clinical best practices.

- The eClinical Solutions teams utilize CDASH standards during database builds, which allows efficiencies in providing data extractions in SDTM format for analysis and downstream use

- We have reduced our development time by an average of 30 percent for subsequent studies by standardization of process and technical components

- Our teams of experts have been called upon by both Sponsors and service organizations to perform, consult, and support Rave implementations

Take the first step toward truly interacting with your clinical data. Contact eClinical Solutions today for an engaging platform demonstration that will change the way you see data.

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