

# How CTRG Streamlines Complex, Multi-Site Clinical Trials

**Dynamic, cost-effective solutions ensure high-quality data and operational excellence.**

## CHALLENGE

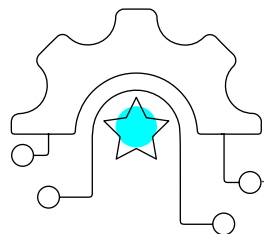
Clinical Trials Resource Group (CTRG), a CRO with 120+ cumulative years of ophthalmology-specific experience, embarked on a complicated, multi-site trial comparing two distinct treatment groups.

The two groups had varied treatment schedules with the potential for adjustments. To be successful, CTRG needed flexible and dynamic solutions to support study management.

## SOLUTION

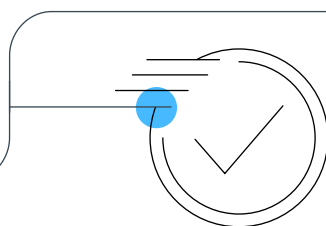
Efficient processes and quality data are central to CTRG's success. To uphold these standards, CTRG utilized Medrio CDMS/EDC and RTSM. Recognizing the importance of deep knowledge and expertise, they also leveraged Medrio's data management and biostatistics services.

Together, we achieved operational excellence, accelerated study timelines, and consistently maintained submission-ready data.



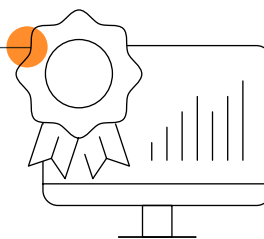
### Operational Excellence

Support complex study designs for efficient, quality outcomes.



### Accelerated Timelines

Streamline workflows while removing administrative burden.



### High-Quality Data

Deliver clean, submission-ready data consistently.

HEADQUARTERS:

METRICS:

***"Our relationship with Medrio helps us decrease timelines, especially with regard to study builds. Instead of taking 16 weeks, we've built studies in 10 to 12 weeks. Plus, real-time data management keeps our data clean and decreases database lock time. It's a huge success!"***

**Crystal Gates**  
Director of Clinical Operations  
CTRG

## RESULTS





**1** Enhanced Study Flexibility

**2** Improved Site Efficiency

**3** Robust Data Integrity

For a complex study with intricate study design requirements, Medrio's consultative approach and robust features enabled operational excellence. Build support decreased study timelines while enhancing predictability and data quality. Additionally, mid-study changes were quickly tested and executed, keeping studies on track regardless of what arose.

### Features & Support

-  RTSM treatment group configuration support
-  Study build support
-  eCRF templates
-  User Acceptance Testing (UAT)

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<https://medrio.com/request-demo/>

## RESULTS




**1** Enhanced Study Flexibility

**2** Improved Site Efficiency

**3** Robust Data Integrity

User-friendly features and integrated data workflows enhanced data quality and reduced administrative burden. A seamless process from data entry to management created a positive site experience while ensuring data integrity. Single sign-on also provided efficient transitions between solutions with a click of a button.

### Features & Support

-  Skip logic, dynamic forms, and auto-querying for blank fields
-  IP reconciliation and training certificate management
-  Single sign-on

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## RESULTS





**1** Enhanced Study Flexibility

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CTRG's high data quality standards were supported by Medrio's proactive data management approach. Real-time data cleaning and high query resolution rates improved data quality and reduced database lock time. CTMS integration facilitated data flow and accurate tracking of visits and SAEs. Risk-based monitoring enabled customized monitoring plans, ensuring high-quality data and reducing on-site monitoring costs.

### Features & Services

-  Proactive data management
-  Real-time data cleaning
-  CTMS integration
-  Risk-based monitoring support

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