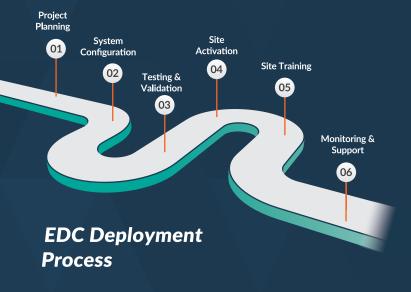




#### **Module Features**

- Designed with User Experience (UX) always at the forefront
- Smart study designer to set up the most complex studies with flair
- Captures high-quality data over a secured network
- Multi-platform and multi-device enabled
- Comes with an integrated medical dictionary (MedDRA, WHO Drug, and More)
- CDISC compliant
- Query management and streamlined communication





#### **Goals Achieved**

The implementation of our EDC solution yielded significant achievements for the Global Contract Research Organization:

- Dynamic study database design.
- Reduced Go-LIVE time through automation.
- Regulatory submission-ready reports.

# Our Key Platform Benefits



To know more, email us at info@octalsoft.com inquiry@octalsoft.com

+1 (240) 547-4400 +91 (760) 098-3010 Schedule a **Demo** with our Product Specialist today!









# CONTRACT RESEARCH ORGANIZATION

Industry





**30+**Clinical Trial Projects

### **Client Requirement**

- Streamline the study setup process and facilitate efficient database designing for multiple therapeutic areas.
- Develop a unified EDC platform enabling seamless integration with Interactive Web Response Systems (IWRS), Risk-Based Source Data Verification (rSDV), and electronic Patient-Reported Outcomes (ePRO).
- Configure dynamic data management functionalities with minimal vendor support to adapt to changing study requirements.
- Implement an automated system for setting up edit checks for mandatory fields, enhancing data quality.
- Integrate Medical Dictionary for Regulatory Activities (MedDRA) and World Health Organization Drug Dictionary (WHODD) for standardized coding.



In response to the client's requirements, our team implemented a comprehensive EDC solution encompassing the following key components:

- Created a specialized module dedicated to data management, allowing for dynamic adjustments and modifications.
- Built an efficient study database design process that reduces manual efforts and expedites study initiation.
- Designed new Case Report Forms (CRFs) effortlessly, copying entire study designs or selective CRFs from a central repository.
- ✓ Facilitated automatic creation of edit checks for mandatory fields, ensuring data quality and compliance.
- Implemented audit trails to track study design changes, enhancing transparency and accountability.
- Built a robust reporting system for data analysis and decision-making.



