

Decentralized Clinical Trials

Advancing Research, Improving Lives

The Rise of Decentralized Clinical Trials

DCTs have transformed clinical research, with 60% of trials expected to incorporate decentralized elements by 2025. This model enhances participant access, accelerates timelines, and improves patient retention, addressing the challenges of traditional site-based trials.

How Octalsoft Empowers DCT Success

Octalsoft's **Unified Platform** is designed to meet the needs of modern clinical trials, integrating advanced tools that drive efficiency, data accuracy, and compliance:



eConsent & Remote Monitoring

Boost patient engagement and reduce dropout rates by 30% through seamless at-home participation.



Integrated eClinical Suite

Tools like EDC, CTMS, ePRO, IWRS, and eTMF ensure centralized database and efficient decentralized trial operations.



AI & ML-Powered Insights

Enable smarter site selection, predictive patient recruitment, and real-time data analysis for faster decisions.



Diversity and Inclusivity

Facilitate access to underrepresented populations, addressing the critical issue of participant diversity.

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!



Key Benefits

- ✓ **Faster Trials:** Reduce startup cycle times by 40% with streamlined operations.
- ✓ **Improved Compliance:** Adhere to US-FDA, EMA, and ICH-GCP guidelines effortlessly, ensuring patient safety and data integrity.
- ✓ **Global Reach:** Collaborate with sites from diverse geographic locations and ensure scalability for trials of all sizes.
- ✓ **Cost Efficiency:** Minimize site overheads by leveraging decentralized approaches, saving millions in

Latest Industry Statistics (2024-2025)

- **85%** of trial sponsors report improved efficiency with DCT adoption
- Patient retention rates in DCTs are **30% higher** compared to traditional trials
- The global DCT market is expected to grow at a **14% CAGR**, reaching **\$20 billion by 2028**

Why Choose Octalsoft?

Patient-Centric Approach

Leverage wearables, ePRO, and virtual tools to enhance the patient experience & Support.



Proven Expertise

Over **1,500 clinical studies**,
6,000+ clinical sites, & collaborations
across **20+ therapeutic areas**



Real-Time Visibility

Gain operational insights with our
cloud-based CTMS & eTMF, tailored
for decentralized trials.

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