ORACLE
Life Sciences

Clinical Trial Management (CTMS)

Optimize trial planning, conduct and oversight

With clinical trial complexity, scope and costs continuing to increase, effective trial management to maintain quality, compliance and oversight can be a significant challenge. What if you could improve operational efficiency by streamlining, automating and reporting on critical trial activities across all study management processes with Oracle's CTMS?

Accelerate trial delivery

Oracle's comprehensive, configurable and interoperable CTMS enables your study teams to drive increased operational efficiency and successful trial delivery by managing the multiple moving parts, activities and data for all trial types. Oracle's CTMS solution improves efficiency for conduct of essential clinical trial activities by streamlining, automating and optimizing conduct of study management processes, while maintaining compliance with industry standards. Oracle's CTMS enables centralized visibility to your portfolio to drive faster and more informed operational decisions.

Increase business efficiency

Oracle CTMS modernized UI inspired by Oracle's Redwood design, coupled with exclusive Ask Oracle for easy navigation, provides users with an all-in-one access point for trial management tasks and a more intuitive, simplified user experience for greater working efficiency.

Improve data quality and reduce duplication of effort through seamless interoperability with Oracle Data Capture solutions to share study visit schedule, site, enrolment and subject visit data for a single source of truth. Apply automated workflows to streamline process and improve resource utilization. Increase monitoring efficiency with online and offline electronic trip reports and out-of-the box eTMF integration to deliver standards and consistency.

"Protocol design scope and execution burden continue to rise, most notably in Phase III. More countries and investigative sites contributing to operational complexity."

Tufts Center for the Study of Drug Development
Impact Report May/June 2023

Regardless of the study type or complexity, Oracle CTMS streamlines, automates, and reports on all your study management processes enabling your teams deliver quality trials.

Manage trial sites effectively

Oracle CTMS helps support clinical operations from study team to stakeholder by providing capabilities that include an investigator database, built-in workflows, notifications and templates for risk assessment, activity and document tracking, data collection and approval, together with automated site payments and multi-lingual options for global study support allow you to easily manage sites. Templates for visit planning, simple checklist-based monitoring trip reports enhanced with SmartScript technology, and offline capabilities for monitors at investigator sites provide the flexibility needed to support multiple monitoring visit types.

Match your business needs

Rapid evolution of new trial designs means that every trial may have different requirements, so you need a CTMS that is flexible and can manage it all. Oracle CTMS enables you to adapt quickly, with workflow that can be configured to meet individual customer processes for pharma, biotech, CRO or device trials, spanning multiple phases and including medical affairs and investigator-sponsored research studies. Oracle CTMS enables you to support multiple study types in a single application, enhancing visibility, consistency, and reporting across your entire portfolio. By supporting quick, modular implementations of proven configurations, you can adopt functionality based on your needs and timelines.

Enjoy integrated analytics

For a deeper understanding of trial data, Oracle CTMS can be integrated with advanced analytics capabilities that provide you with timely, fact-based insight into clinical programs to drive informed business decisions. Quickly highlight potential risks and issues at portfolio, study or site level. Empower your study teams to make data-driven decisions and gain greater control over your operational trial conduct.

"Our top benefit with Oracle CTMS is related to trip reports. What we have seen since we have rolled it out is our CRAs have a much more efficient turnaround time in being able to write their trip reports. So that's a huge efficiency that we can see."

Nicholas Poulson
Senior Project Manager RHO