



Clean Patient Tracker (CPT)

Milestone-Based Data Cleaning Intelligence

Saama's Clean Patient Tracker (CPT) is a milestone-based data-cleaning and study-readiness platform that continuously monitors subject-level clean status across clinical, operational, and review activities. By consolidating cleaning workflows into a single audit-ready workspace, CPT provides real-time visibility into patient cleanliness, missing data, and milestone execution across subjects, visits, and forms. The platform enables study teams to move from reactive patient cleanup to proactive, data-driven patient oversight.

Benefits

Accelerate Database Lock

Achieve **20% to 40%** faster preparation for database lock through continuous status monitoring and proactive issue resolution.

Eliminate Manual Reports

Drive a **30% to 50%** reduction in manual tracking activities by replacing disconnected spreadsheets with a unified platform.

Enhance Cross-Functional Visibility

Deliver a synchronized operational view across clinical data management, clinical operations, medical review, and safety teams.

Reduce Cleanup Effort

Lower patient cleanup overhead by **25% to 40%** by prioritizing subjects requiring immediate operational intervention.

Improve Milestone Predictability

Utilize advanced machine learning algorithms to evaluate outstanding risks and forecast milestone achievement timelines.

Features



Real-Time Subject Clean Status

Tracks cleanliness across subjects, sites, visits, forms, and milestones through intuitive, color-coded readiness dashboards.



AI-Driven Missing Data Detection

Automatically flags missing visits, missing forms, and out-of-window timelines using configurable anchor-date windows and business rules.



Milestone-Based Readiness Tracking

Configures targeted cleaning criteria and population parameters for key milestones including interim analyses, safety reviews, and Last Patient Last Visit (LPLV).



AI-Powered Confidence Scoring

Evaluates historical cleaning trends and outstanding data queries to generate real-time predictability metrics for upcoming milestones.



Unified Cleaning Command Center

Tracks all generated queries, tasks, and findings within a single interface to ensure consistent resolution workflows.



Governance and Auditability

Enforces 21 CFR Part 11-ready traceability with complete audit trails, export logging, configuration history, and fully attributable user action capture.

The Saama Difference

Saama's CPT serves as the operational command center for database lock readiness. While traditional data review systems track individual query parameters in isolation, CPT aligns all cleaning activities directly to high-value study milestones. By deeply integrating with the Saama ecosystem, CPT synthesizes outputs from IDRA and SDQ, enabling clinical teams to proactively mitigate study execution risk, accelerate review cycles, and deliver lock-ready data with absolute confidence.

Contact info@saama.com to schedule a personalized demonstration.