Oracle Health Sciences Data Management Workbench

Real-Time Insight for Better, Faster Decisions

Increased data diversity and volume, as well as the manual processes required to collect, clean, and analyze data, delay trial timelines and increase costs. What if you had real-time access to your data, with the ability to identify issues and respond quickly?

Trustworthy Data from a Single Source of Truth

Increasing data diversity and volume is driving the need for companies to automate, standardize, and collaborate using analytics and data science-driven methods. Today's complex trials require real-time access to up-to-date, standardized data that upholds data quality and audit requirements.

Oracle Health Sciences Data Management Workbench (DMW) gives study teams a complete picture of trial data in real-time, so they can get visibility into the trial and make better decisions more quickly, effectively and easily.

DMW is the only clinical data management platform that provides a trustworthy, single source of truth for all trial data that is validated, automatically reconciles data discrepancies, and provides complete traceability, so you can know immediately when some thing is going wrong with a trial and take action.

Reduce Clinical Trial Time, Risk, and Cost

Companies are experiencing increased costs, greater risks, and trial delays due to cumbersome manual effort, inefficiencies and inaccuracies from sharing data, and a time-consuming need to reconcile data across multiple systems.

"Using all these rich features of DMW, you can set up a process for study building, which primarily makes it less manual and more automated as more and more studies are introduced into your environment. This process can be automated significantly."

PRABHA RANGANATHAN
DIRECTOR, CLINICAL DATA WAREHOUSING AND ANALYTICS PERFICIENT

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Accurate, complete, and standardized data is imperative to a trial's success. DMW gives you the ability to act quickly and efficiently with repeatable and automated processes that allow you to reuse custom and standardized data models, online listings, and validation checks.

Using Oracle DMW provides organizations with a process-driven approach to simplify end-to-end clinical data flow, resulting in lower costs, increased quality, and lower risk.

Oracle's Data Management Workbench provides real-time access to complete and trustworthy trial data to make critical decisions fast.

Close-out

eSignature

Design

Start-up

Data Aggregation

Create a single source of truth for all your clinical, laboratory and operational data in a single data repository providing easier, near real-time access for all clinical R&D stakeholders.

Data Transformation

Easily transform clinical, laboratory and operational data using multi-purpose data models and standards-based libraries for rapid downstream analytics and analysis.

Data Review and Discrepancy Management

Reconcile and clean data by using advanced, automated discrepancy management workflows and online listings to generate higher quality data, faster and more efficiently, for downstream biostats and clinical R&D data consumers.

Data Validation

Increase data quality and study team efficiency by building validation check libraries and reusing validation checks with automated batch validation.

Medical Coding

Enable workflows that perform consistent medical coding across all clinical data sources, aggregated in the centralized clinical data repository.

Standards Management

Ensure compliance by delivering fully traceable data, even as it moves through multiple models and transformations with robust audit and versioning capabilities.

TRUSTWORTHY DATA

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