

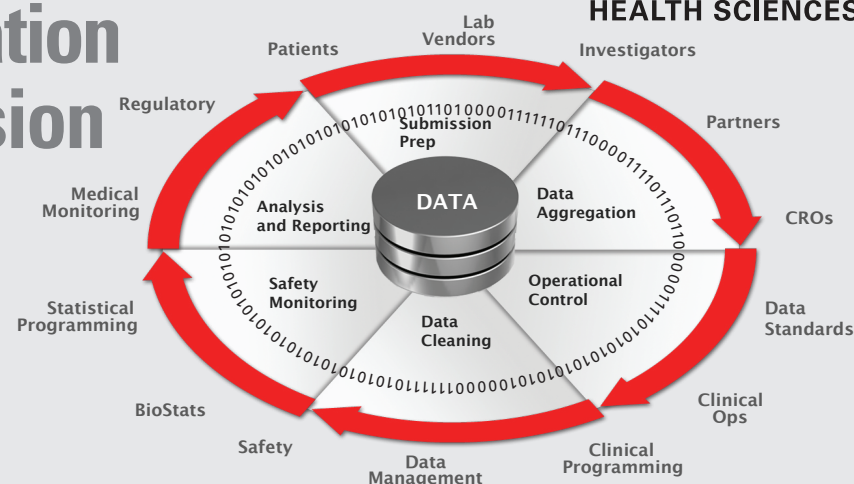
Accelerating Data Cleansing, Integration and Analysis from Source to Submission



Advanced technology is enabling faster, easier and more accurate clinical trial data collection and validation than ever before.

Clinical Trial Sponsors and CROs are looking for innovative ways to:

- Increase data collection speed and accuracy.
- Enable more efficient clinical workflow and query management.
- Accelerate data access to all stakeholders across the trial life cycle.



OPTIMIZE CLINICAL DATA MANAGEMENT



- Make **global trial set-up** and implementation easy with **reusable** workflows.
- Enable **consistent, deep data cleansing** with consolidation of data sources.

With advanced data processing, **DMW** quickly delivers high-quality data to biostats for analyses.

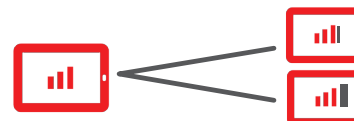
ADVANCE CLINICAL TRIAL OPERATIONS



- **Perform** analysis **earlier**. Spot trends and anomalies sooner.
- **Increase quality** while minimizing programming burden with automated workflows and advanced data acquisition/transformation/cleansing.

DMW accelerates the speed and accuracy of clinical trial set-up, as well as clinical data acquisition, reconciliation, aggregation and analysis.

STREAMLINE CLINICAL TRIAL DEVELOPMENT



- Streamline cleansing and transformations based on standards with **advanced mechanisms for operational re-use**.
- **Simplify integration** with data providers, such as CROs and central labs.

DMW's single solution environment enables better data integration and facilitates easy adoption of industry standards.

ENRICH BIOSTATS



- Deliver **validated data** to **biostats** **faster** and easier.
- Develop **biostatistical analyses** with **clean, structure-ready, delivered** data.

DMW delivers the right data, to the right teams, in the right structures. It frees biostatisticians to focus on rapid knowledge exploration to drive more successful submissions.

ORACLE HEALTH SCIENCES DATA MANAGEMENT WORKBENCH (DMW)



The industry's only, true, end-to-end, clinical data management solution for data cleansing, integration and analysis.

For more information visit: <http://www.oracle.com/us/products/applications/health-sciences/data-management-workbench/index.htm>