eclipse
clinical technology

RIGHT SOLUTIONS. RIGHT NOW.

Eclipse Coding

Eclipse coding is a web-based solution that integrates with leading EDC, safety and CDMS applications for the conduct of medical and drug coding in clinical trials. Eclipse Coding workflow streamlines the coding process and improves coding efficiencies. Manage and code with multiple dictionaries, versions and formats. Code multiple studies simultaneously.

Automatic Coding

Eclipse Coding application addresses numerous coding challenges facing Sponsors and CROs. The coding process can be daunting, time-consuming and ultimately a costly process. With eclipse Coding, Sponsors and CROs have the benefit of reviewing, resolving and approving coded terms in a highly efficient way. Streamlining this process can reduce errors. By utilizing our advanced features such as: auto-coding, customizable synonym and stopword lists, propogate functionality and configurable workflow, they can drive down expenses.

Flexible Coding Workflow

Eclipse Coding supports interactive and manual coding processes. The built-in automated workflow capabilities such as auto-code, auto-approval and review of coded terms facilitate the coding process. Once terms are approved, they are sent to the EDC application, which allows for coding to occur much earlier in the study cycle, providing valuable insight and data visibility.

Application Benefits

- Provides multi-trial, multi-center connectivity in a SaaS environment , allowing efficient management of coding across global trials

- Significantly reduces manual coding efforts for leading dictionaries with customized algorithms, synonym lists and rule-based propagation functions

- Integrates with EDC systems permitting site-querying functionality for coding resolution

- Role-based authorization matrix for users with manifested hierarchies for approval workflow and overrides

- Provides ready-to-run reports for coding classification, consistency, coded items and user reports.

- Provides interactive reporting screens for coding classification, coded items, approved items and multiple workflow steps

- Allows coding, term and dictionary upgrades within an active study- code to multiple dictionaries concurrently

- Certified by Uppsala Monitoring Center

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Centrally Optimized Process Control

Since most sponsors and CROs have a team of professionals responsible for the coding activities of studies, a centralized collection and management approach is crucial. Eclipse Coding application acts as an independent collection and access point for all verbatims, and further provides the workflow and management interface the coding team will use to assign, code and approve coded items.

Advanced Dictionary Administration

Adding to the complexity of the coding process is the need to manage multiple dictionaries and dictionary versions. Eclipse Coding supports multilevel and multiaxial dictionaries. It also helps a user understand key differences between any version of leading dictionaries; analyze the impact of those changes; and reconcile the differences in coded terms within the study.

Why Eclipse

Eclipse is a clinical technology company that collaborates with you to deliver the RIGHT technology solutions and data management services to ensure your clinical trial is a success. We're ISO9001:2008 registered, a testament to our commitment to providing products and services that meet client and legal requirements. Through our partnership with Oracle and with our own proprietary products, we help companies leverage best-in-class technology solutions, but it's our unwavering commitment to client satisfaction that separates us from the competition. We are not satisfied until you achieve your goals - a trait our clients affectionately refer to as a genuine obsession with client service.