Zelta

merative

Natively integrated, consistent coding among studies, sites and reports

Zelta Medical Coding with AI

Medical coding is vital to clinical trials and pharmacovigilance; however, it can be complex and time intensive due to the required medical knowledge and training. Zelta™ Medical Coding with AI is designed to provide medical coding tools, up-to-date dictionaries, and predictive suggestions using AI in a system integrated with Zelta clinical trials platform's electronic data capture.

Coding dictionary continuity

- Access new or legacy versions of MedDRA, IMDRF, WHODrug Global, and JDrug dictionaries, with the option to apply multiple versions to the same trial
- Merative-managed dictionary libraries to ease your workload for the upload and validation of new dictionary versions
- Dry run up-versioning reports to judge the impact on previously coded terms

Cognitive medical coding with AI

- Delivers consistent suggestions for unstructured verbatim text
- Employs system level AI training to reduce potential bias
- Returns top 1 to 5 proposed MedDRA or WHO Drug codes relative to the confidence
- AI suggestions provide another tool for medical coders to select the code that best conveys the medical concept

Context and reporting

- Highly visual coding reports help to enable new medical insights via Smart Reports
- Access information in the EDC for data review, queries and other study tasks
- Streamline coding by bringing important contextual data immediately to the forefront and enhancing auto-coding coverage

Workflow advantages

- System driven auto-coding with machine created auto-coding rules based on prior coding and approval decisions
- Uniform coding for studies, sites and reports
- Single system consistency, no integration required
- Flexible, permissions-based user roles
- Reduce the need for manual reconciliation from the use of multiple coding systems
- Minimize possible errors with suggested codes, review options, and reports
- Options to create customized views and listings
- View status and counts at a glance, make batch updates and jump directly to tasks

© Merative US L.P. 2025. All Rights Reserved. Produced in the United States of America September 2025 | MCD-3077323440 Rev 3.0

Merative and the Merative logo are trademarks of Merative US L.P. Other product and service names might be trademarks of Merative or other companies.

The information contained in this publication is provided for informational purposes only. While efforts were made to verify the completeness and accuracy of the information contained in this publication, it is provided AS IS without warranty of any kind, express or implied. In addition, this information is based on Merative's product plans and strategy as of the date of this publication, which are subject to change by Merative without notice. Nothing contained in this publication is intended to, nor shall have the effect of, creating any warranties or representations from Merative, or stating or implying that any activities undertaken by you will result in any specific performance results. Merative products are warranted according to the terms and conditions of the agreements under which they are provided.