BRIDG Wiki

Biomedical Research Integrated Domain (BRIDG) Model



BRIDG Model Overview

The Biomedical Research Integrated Domain Group (BRIDG) Model is a collaborative effort engaging stakeholders from the Clinical Data Interchange Standars Consortium (CDISC), the HL7 Regulated Clinical Research Information Management Technical Committee (RCRIM) Work Group, the US National Cancer Institute (NCI), and the US Food and Drug Administration (FDA). The goal of the BRIE G Model is to produce a shared view of the dynamic and static semantics for the

domain of basic, pre-clinical, clinical, and translational research and its associated regulatory artifacts. This domain of interest is further defined as:

The data, organization, resources, rules, and processes involved in the formal assessment of the utility, impact, or other pharmacological, physiological, or psychological effects of a drug, procedure, process, subject characteristic, biologic, cosmetic, food or device on a human, animal, or other subject or substance plus all associated regulatory artifacts required for or derived from this effort, including data specifically associated with post-marketing adverse event reporting.

For additional information on the BRIDG Model, please go to the $\ensuremath{\mathsf{BRIDG}}$ Model website.