Resource Summary Report

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i2b2 Cross-Institutional Clinical Translational Research project

RRID:SCR_003367

Type: Tool

Proper Citation

i2b2 Cross-Institutional Clinical Translational Research project (RRID:SCR_003367)

Resource Information

URL: http://www.i2b2cictr.org/

Proper Citation: i2b2 Cross-Institutional Clinical Translational Research project

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on February 08, 2013. A two year Clinical and Translational Science Award (CTSA) supplement that set up a SHRINE (Shared Health Research Informatics NEtwork) network to create an information exchange environment that successfully shared 4.2M deidentified patient records. The network successfully linked i2b2 sites at UW, UCSF, UC Davis and Harvard Catalyst. Recombinant Data Corporation was actively involved in this implementation. This is a collaborative information exchange pilot project to adapt and extend data discovery tools and processes to enhance research design and retrospective data study capabilities for clinical translational investigators. The novel approach of this project will be to incrementally build a common technical, semantic and appropriately secure and governed distributed system in close partnership with active researchers at three large and geographically distributed academic medical centers. This collaboration will extend the Informatics for Integrating Biology and the Bedside (i2b2) software architecture developed by the Harvard based National Center for Biomedical Computing (NCBC) to support multi-institution data guery capabilities. The anticipated outcome of this two-year project is to make high-level anonymized descriptive characteristics of population-level data discoverable for research design, hypothesis generation and retrospective data studies.

Abbreviations: i2b2CICTR, i2b2-CICTR

Resource Type: data or information resource, topical portal, portal

Keywords: exchange, biomedical, clinical, medical, pilot, retrospective, translational, integration, interoperability, information exchange environment, software network, data sharing, network, federation

Funding: NCRR Contract HHSN268200700031C

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: i2b2 Cross-Institutional Clinical Translational Research project

Resource ID: SCR_003367

Alternate IDs: nif-0000-33108

Record Creation Time: 20220129T080218+0000

Record Last Update: 20250516T053705+0000

Ratings and Alerts

No rating or validation information has been found for i2b2 Cross-Institutional Clinical Translational Research project.

No alerts have been found for i2b2 Cross-Institutional Clinical Translational Research project.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.