

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

NIH Common Data Element Repository

RRID:SCR_001390

Type: Tool

Proper Citation

NIH Common Data Element Repository (RRID:SCR_001390)

Resource Information

URL: <https://cde.nlm.nih.gov/>

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Description: A repository of Common Data Elements (CDE). The CDE is a standardized, precisely defined question, paired with a set of allowable responses, used systematically across different sites, studies, or clinical trials to ensure consistent data collection. Multiple CDEs (from one or more Collections) can be curated into Forms. Forms in the Repository might be original, or might recreate the format of real-world data collection instruments or case report forms. NIH has endorsed collections of CDEs that meet established criteria. NIH-endorsed CDEs are designated with a gold ribbon. Users can Browse NIH-Endorsed CDEs, Browse All CDEs, or Browse Forms.

Abbreviations: NIH CDE Resource Portal, CDE Resource Portal

Synonyms: NIH Common Data Element (CDE) Resource Portal, Common Data Element (CDE) Resource Portal

Resource Type: data or information resource, common data element, narrative resource, standard specification

Keywords: clinical research, clinical, patient registry, human subject research, human subject, data element, case report form, interoperability, data sharing

Availability: Free, Freely Available

Resource Name: NIH Common Data Element Repository

Resource ID: SCR_001390

Alternate IDs: nlx_152564

Old URLs: <https://cde.nlm.nih.gov/home>, <http://www.nlm.nih.gov/cde/>

Record Creation Time: 20220129T080207+0000

Record Last Update: 20260808T185741+0000

Ratings and Alerts

No rating or validation information has been found for NIH Common Data Element Repository.

No alerts have been found for NIH Common Data Element Repository.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Lanzkron S, et al. (2026) Cure Sickle Cell Initiative recommendations on common data elements for sickle cell disease gene therapy trials. Blood advances, 10(11), 3960.

Gaudio HA, et al. (2024) A novel translational bioinformatics framework for facilitating multimodal data analyses in preclinical models of neurological injury. Scientific reports, 14(1), 30710.

Shaaban CE, et al. (2022) A guide for researchers seeking training in retrospective data harmonization for population neuroscience studies of Alzheimer's disease and related dementias. Frontiers in neuroimaging, 1.

Janzen D, et al. (2017) Cognitive and adaptive measurement endpoints for clinical trials in mucopolysaccharidoses types I, II, and III: A review of the literature. Molecular genetics and metabolism, 121(2), 57.

Benedict RH, et al. (2017) Validity of the Symbol Digit Modalities Test as a cognition performance outcome measure for multiple sclerosis. Multiple sclerosis (Houndmills, Basingstoke, England), 23(5), 721.

Vawdrey DK, et al. (2014) Enhancing electronic health records to support clinical research. AMIA Joint Summits on Translational Science proceedings. AMIA Joint Summits on Translational Science, 2014, 102.

Tai B, et al. (2014) Patient registries for substance use disorders. Substance abuse and rehabilitation, 5, 81.

Camp KM, et al. (2014) Phenylketonuria Scientific Review Conference: state of the science and future research needs. Molecular genetics and metabolism, 112(2), 87.