

Resource Summary Report

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NCANDA: Data Integration Component

RRID:SCR_002447

Type: Tool

Proper Citation

NCANDA: Data Integration Component (RRID:SCR_002447)

Resource Information

URL: <http://www.nitrc.org/projects/ncanda-datacore/>

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Description: Manuals, training materials, and computational tools developed by the National Consortium on Alcohol and NeuroDevelopment in Adolescence (NCANDA) Data Component. The NCANDA consortium consists of an Administrative Component at UC San Diego, the Data Integration Component at SRI International, and five data collection sites, Duke University, Oregon Health & Sciences University, SRI International, University of Pittsburgh, and UC San Diego. Each collection site will collect data from about 150 adolescents, each of them seen for one baseline and three annual follow-up visits.

Abbreviations: NCANDA-Datacore

Synonyms: National Consortium on Alcohol and NeuroDevelopment in Adolescence: Data Integration Component

Resource Type: data management, data or information resource, training material, software resource, narrative resource, experimental protocol

Defining Citation: [PMID:26562597](https://pubmed.ncbi.nlm.nih.gov/26562597/), [PMID:24296908](https://pubmed.ncbi.nlm.nih.gov/24296908/)

Keywords: clinical neuroinformatics, computational neuroscience, magnetic resonance, nifti, os independent, data integration, mri, bioinformatics, adolescent, alcohol, neurodevelopment

Funding:

Availability: GNU General Public License

Resource Name: NCANDA: Data Integration Component

Resource ID: SCR_002447

Alternate IDs: nlx_155821

Alternate URLs: <http://ncanda.sri.com>

Record Creation Time: 20220129T080213+0000

Record Last Update: 20250412T054710+0000

Ratings and Alerts

No rating or validation information has been found for NCANDA: Data Integration Component.

No alerts have been found for NCANDA: Data Integration Component.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Rohlfing T, et al. (2014) N-CANDA data integration: anatomy of an asynchronous infrastructure for multi-site, multi-instrument longitudinal data capture. Journal of the American Medical Informatics Association : JAMIA, 21(4), 758.