Resource Summary Report

Generated by NIF on May 13, 2025

C-MIND Database

RRID:SCR_014094

Type: Tool

Proper Citation

C-MIND Database (RRID:SCR_014094)

Resource Information

URL: http://www.nitrc.org/projects/cmind_2014/

Proper Citation: C-MIND Database (RRID:SCR_014094)

Description: A database that contains brain imaging data collected on 3T MRI scanners from over 200 normally developing healthy children from birth to 18 years. The imaging data stored in the C-MIND database are DTI, HARDI, 3DT1W, 3DT2W, concurrent ASL-BOLD scans during two language tasks (Stories and Sentence-Picture Matching), Resting State fMRI and Baseline ASL scans.

Synonyms: CMIND Database

Resource Type: data or information resource, database

Keywords: database, brain imaging data, children, human brain

Funding:

Availability: Public, Account required

Resource Name: C-MIND Database

Resource ID: SCR_014094

Alternate URLs: https://cmind.research.cchmc.org

Record Creation Time: 20220129T080319+0000

Record Last Update: 20250507T060950+0000

Ratings and Alerts

No rating or validation information has been found for C-MIND Database.

No alerts have been found for C-MIND Database.

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 NIF.

Boerwinkle VL, et al. (2024) Motor network dynamic resting state fMRI connectivity of neurotypical children in regions affected by cerebral palsy. Frontiers in human neuroscience, 18, 1339324.