

Resource Summary Report

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Reproducible Brain Charts

RRID:SCR_027837

Type: Tool

Proper Citation

Reproducible Brain Charts (RRID:SCR_027837)

Resource Information

URL: <https://github.com/ReproBrainChart>

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Description: Open data resource for mapping brain development and its associations with mental health. Integrates data from 5 large studies of brain development in youth from three continents (N = 6,346). Bifactor models were used to create harmonized psychiatric phenotypes, capturing major dimensions of psychopathology. Neuroimaging data were carefully curated and processed using consistent pipelines in a reproducible manner.

Resource Type: data or information resource, data set

Defining Citation: [PMID:40987284](#)

Keywords: Neuroimaging data, curated data, data resource, mapping brain development, mental health,

Funding: NIBIB R01EB022573;

NIMH K08MH079364;

NIMH P50MH109429;

NIMH R01MH112847;

NIMH R01MH113550;

NIMH R01MH120482;

NIMH R01MH123440;

NIMH R01MH123550;

NIMH R37MH125829;

NIMH RF1MH121867;

NINDS U24NS130411

Availability: Free, Freely available

Resource Name: Reproducible Brain Charts

Resource ID: SCR_027837

Record Creation Time: 20260103T054312+0000

Record Last Update: 20260912T200537+0000

Ratings and Alerts

No rating or validation information has been found for Reproducible Brain Charts.

No alerts have been found for Reproducible Brain Charts.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.