

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](https://pubmed.ncbi.nlm.nih.gov/40987284/)

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

Funding: NIMH R01MH120482;
NIMH R37MH125829;
NIBIB R01EB022573;
NIMH R01MH112847;
NIMH R01MH113550;
NIMH RF1MH121867;
NIMH R01MH123550;
NINDS U24NS130411;
NIMH P50MH109429;
NIMH R01MH123440;
NIMH K08MH079364

Availability: Free, Freely available

Resource Name: Reproducible Brain Charts

Resource ID: SCR_027837

Record Creation Time: 20260103T054312+0000

Record Last Update: 20260728T043759+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.