

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Brain-CODE

RRID:SCR_015877

Type: Tool

Proper Citation

Brain-CODE (RRID:SCR_015877)

Resource Information

URL: <http://www.braincode.ca>

Proper Citation: Brain-CODE (RRID:SCR_015877)

Description: Brain-CODE is a large-scale informatics platform that manages the acquisition and storage of multidimensional data collected from participants with a variety of brain disorders.

Resource Type: storage service resource, data repository, service resource

Keywords: informatics, data storage, brain disorder

Related Condition: brain disorder, neurological disorder, informatics platform, data repository, data storage service, neuroscience

Availability: Public, Freely available, The research community can contribute to this resource

Resource Name: Brain-CODE

Resource ID: SCR_015877

Alternate IDs: r3d100012181

Alternate URLs: <https://doi.org/10.17616/R3CK9G>

License URLs: <https://www.braincode.ca/content/platform-terms-use-agreement>

Record Creation Time: 20220129T080327+0000

Record Last Update: 20260808T190043+0000

Ratings and Alerts

No rating or validation information has been found for Brain-CODE.

No alerts have been found for Brain-CODE.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 49 mentions in open access literature.

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

Tonekaboni SH, et al. (2025) Comparative Analysis of Phenotypic and Genotypic Differences Between Individuals Affected by Regressive and Non-Regressive Autism: A Cross-Sectional Study. *Autism research : official journal of the International Society for Autism Research*, 18(6), 1290.

Iturmendi-Sabater I, et al. (2025) Understanding social behaviours across neurodiverse young people: roles of social cognition and self-regulation. *BJPsych open*, 11(1), e22.

Xiao W, et al. (2025) Neuroanatomical dimensions in major depression linked to cognition, adverse life events, self-harm, metabolomics and genetics. *Communications medicine*, 5(1), 502.

Lin WZ, et al. (2025) Homocysteine, neurodegenerative biomarkers, and APOE ̵4 in neurodegenerative diseases. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(1), e14376.

Lampert F, et al. (2025) Adaptive neuromodulation dialogues: navigating current challenges and emerging innovations in neuromodulation system development. *Journal of neural engineering*, 22(6).

Broberg DN, et al. (2025) White matter tract correlations with spoken language in cerebrovascular disease. *Brain communications*, 7(3), fcaf145.

Sadat-Nejad Y, et al. (2025) Characterizing replicability in the clustering structure of brain morphology in autism, attention-deficit/hyperactivity disorder, and obsessive compulsive disorder. *Translational psychiatry*, 15(1), 333.

Guimarães V, et al. (2025) Detecting cognitive impairment in cerebrovascular disease using gait, dual tasks, and machine learning. *BMC medical informatics and decision making*, 25(1), 157.

Hawke LD, et al. (2025) Narrative enhancement and cognitive therapy for self-stigma among youth with bipolar disorder or multiple mental health conditions: protocol for a pilot randomised basket trial. *BMJ open*, 15(2), e096222.

Zemek R, et al. (2025) TRANSCENDENT (Transforming Research by Assessing Neuroinformatics across the Spectrum of Concussion by Embedding iNterdisciplinary Data-collection to Enable Novel Treatments): protocol for a prospective observational cohort study of concussion patients with embedded comparative effectiveness research within a network of learning health system concussion clinics in Canada. *BMJ open*, 15(4), e095292.

Dorfschmidt L, et al. (2025) Charting structural brain asymmetry across the human lifespan. *bioRxiv* : the preprint server for biology.

Fernandez-Ruiz J, et al. (2025) The relation of eye movements to the occurrence of freezing of gait in Parkinson's disease. *Brain communications*, 7(5), fcaf402.

Tanaka SC, et al. (2024) The status of MRI databases across the world focused on psychiatric and neurological disorders. *Psychiatry and clinical neurosciences*, 78(10), 563.

Sanchez E, et al. (2024) Association of plasma biomarkers with cognition, cognitive decline, and daily function across and within neurodegenerative diseases: Results from the Ontario Neurodegenerative Disease Research Initiative. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 20(3), 1753.

Sparks A, et al. (2024) Assessment of anxiety in children with neurodevelopment disorders: Rasch analysis of the Spence Children's Anxiety Scale. *Frontiers in psychiatry*, 15, 1240357.

Smith C, et al. (2024) Harmonizing two measures of adaptive functioning using computational approaches: prediction of vineland adaptive behavior scales II (VABS-II) from the adaptive behavior assessment system II (ABAS-II) scores. *Molecular autism*, 15(1), 51.

van der Wijk G, et al. (2024) Large Individual Differences in Functional Connectivity in the Context of Major Depression and Antidepressant Pharmacotherapy. *eNeuro*, 11(6).

Vandewouw MM, et al. (2024) Dataset factors associated with age-related changes in brain structure and function in neurodevelopmental conditions. *Human brain mapping*, 45(13), e26815.

Scott OFT, et al. (2024) Author Correction: Characterizing the profiles of patients with acute concussion versus prolonged post-concussion symptoms in Ontario. *Scientific reports*, 14(1), 4763.

Lackner CL, et al. (2024) Cognitive Event-Related Potentials in Young Adults With Cerebral Palsy: A Proof-of-Concept Study. *Clinical EEG and neuroscience*, 55(1), 64.