Resource Summary Report

Generated by NIF on Apr 25, 2025

NIMH Data Archive

RRID:SCR_004434
Type: Tool

Proper Citation

NIMH Data Archive (RRID:SCR_004434)

Resource Information

URL: https://nda.nih.gov/

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Description: The National Institute of Mental Health Data Archive (NDA) makes available human subjects data collected from hundreds of research projects across many scientific domains. Research data repository for data sharing and collaboration among investigators. Used to accelerate scientific discovery through data sharing across all of mental health and other research communities, data harmonization and reporting of research results. Infrastructure created by National Database for Autism Research (NDAR), Research Domain Criteria Database (RDoCdb), National Database for Clinical Trials related to Mental Illness (NDCT), and NIH Pediatric MRI Repository (PedsMRI).

Abbreviations: NDA

Synonyms: NDAR, National Database for Autism Research, National Institute of Mental Health Data Archive, National Database for Autism Research (NDAR)

Resource Type: data or information resource, storage service resource, database, service resource, data repository

Keywords: afni brik, ascii, bshort, bfloat, connectome file format, cifti, clinical neuroinformatics, cor, dicom, imaging genomics, inc, minc2, nifti, os independent, philips par/rec, tex, vrml, phenotype, neuroimaging, genomic, gender, male, female, dti, fmri, mri, spectroscopy, eeg, microarray, snp, cnv, next-generation sequencing, gene regulation, gene expression, genotyping, pedigree, clinical assessment, FASEB list

Related Condition: Autism, Autism spectrum disorder, Asperger Syndrome, Normal control, Sibling control, Parental control, Fragile X syndrome

Funding: NIMH ;
NINDS ;
NIEHS ;
NICHD ;
Center for Information Technology

Availability: Restricted

Resource Name: NIMH Data Archive

Resource ID: SCR_004434

Alternate IDs: nlx_143735

Alternate URLs: http://www.nitrc.org/projects/ndarportal, https://data-archive.nimh.nih.gov/

Old URLs: http://ndar.nih.gov/

Record Creation Time: 20220129T080224+0000

Record Last Update: 20250425T055421+0000

Ratings and Alerts

No rating or validation information has been found for NIMH Data Archive.

No alerts have been found for NIMH Data Archive.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 213 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Ngo A, et al. (2025) ASSOCIATIONS BETWEEN EPILEPSY-RELATED POLYGENIC RISK AND BRAIN MORPHOLOGY IN CHILDHOOD. bioRxiv : the preprint server for biology.

Nagata JM, et al. (2025) Associations Between Gender Diversity and Eating Disorder Symptoms in Early Adolescence. The International journal of eating disorders, 58(1), 216.

Fu Z, et al. (2025) Cognitive and psychiatric relevance of dynamic functional connectivity states in a large (N?>?10,000) children population. Molecular psychiatry, 30(2), 402.

Theis N, et al. (2025) Energy of Functional Brain States Correlates With Cognition in Adolescent-Onset Schizophrenia and Healthy Persons. Human brain mapping, 46(1), e70129.

Gur RC, et al. (2025) Neurocognitive profiles of 22q11.2 and 16p11.2 deletions and duplications. Molecular psychiatry, 30(2), 379.

Peverill M, et al. (2025) Balancing Data Quality and Bias: Investigating Functional Connectivity Exclusions in the Adolescent Brain Cognitive Development? (ABCD Study) Across Quality Control Pathways. Human brain mapping, 46(1), e70094.

Delli Colli C, et al. (2025) A network-based analysis anticipates time to recovery from major depression revealing a plasticity by context interplay. Translational psychiatry, 15(1), 32.

Zink J, et al. (2024) Longitudinal associations of screen time, physical activity, and sleep duration with body mass index in U.S. youth. The international journal of behavioral nutrition and physical activity, 21(1), 35.

Brooks SJ, et al. (2024) Community detection in the human connectome: Method types, differences and their impact on inference. Human brain mapping, 45(5), e26669.

Hubbard NA, et al. (2024) The Human Connectome Project of adolescent anxiety and depression dataset. Scientific data, 11(1), 837.

Oliver LD, et al. (2024) Task-based functional neural correlates of social cognition across autism and schizophrenia spectrum disorders. Molecular autism, 15(1), 37.

Ramduny J, et al. (2024) Increasing the representation of minoritized youth for inclusive and reproducible brain-behavior associations. bioRxiv : the preprint server for biology.

Weigard A, et al. (2024) Flexible adaptation of task-positive brain networks predicts efficiency of evidence accumulation. Communications biology, 7(1), 801.

Lewis JD, et al. (2024) Intelligence and cortical morphometry: caveats in brain-behavior associations. Brain structure & function, 229(6), 1417.

Iyer S, et al. (2024) The BRAIN Initiative data-sharing ecosystem: Characteristics, challenges, benefits, and opportunities. eLife, 13.

Murphy DLK, et al. (2024) Reduced auditory perception and brain response with quiet TMS coil. Brain stimulation, 17(6), 1197.

Xia C, et al. (2024) Genetic Analysis of Psychosis Biotypes: Shared Ancestry-Adjusted Polygenic Risk and Unique Genomic Associations. medRxiv : the preprint server for health sciences.

Kaminski A, et al. (2024) Change in striatal functional connectivity networks across 2 years due to stimulant exposure in childhood ADHD: results from the ABCD sample. Translational psychiatry, 14(1), 463.

Silva RF, et al. (2024) A Method for Multimodal IVA Fusion Within a MISA Unified Model Reveals Markers of Age, Sex, Cognition, and Schizophrenia in Large Neuroimaging Studies. Human brain mapping, 45(17), e70037.

Chung MK, et al. (2024) Topological state-space estimation of functional human brain networks. PLoS computational biology, 20(5), e1011869.