Resource Summary Report

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NYU Institute for Pediatric Neuroscience Sample

RRID:SCR 010458

Type: Tool

Proper Citation

NYU Institute for Pediatric Neuroscience Sample (RRID:SCR_010458)

Resource Information

URL: http://fcon_1000.projects.nitrc.org/indi/pro/nyu.html

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Description: Datasets including a collection of scans from 49 psychiatrically evaluated neurotypical adults, ranging in age from 6 to 55 years old, with age, gender and intelligence quotient (IQ) information provided. Future releases will include more comprehensive phenotypic information, and child and adolescent datasets, as well as individuals from clinical populations. The following data are released for every participant: * At least one 6-minute resting state fMRI scan (R-fMRI) * * One high-resolution T1-weighted mprage, defaced to protect patient confidentiality * Two 64-direction diffusion tensor imaging scans * Demographic information (age, gender) and IQ-measures (Verbal, Performance, and Composite; Weschler Abbreviated Scale of Intelligence - WASI) * Most participants have 2 R-fMRI scans, collected less than 1 hour apart in the same scanning session. Rest_1 is always collected first.

Abbreviations: NYU IPN Sample, NYUIQ

Synonyms: NYU Phyllis Green and Randolph Cwen Institute for Pediatric Neuroscience

Sample

Resource Type: data set, data or information resource

Keywords: adult human, young human, intelligence quotient, child, adolescent, clinical, resting state fmri, t1-weighted, mprage, diffusion tensor imaging, fsiq, viq, piq, neuroimaging, brain, image collection

Related Condition: Neurotypical, Aging

Funding: Autism Speaks;

Stavros Niarchos Foundation; Leon Levy Foundation; Phyllis Green and Randolph Cwen; NIMH R01MH083246

Availability: Creative Commons Attribution-NonCommercial License

Resource Name: NYU Institute for Pediatric Neuroscience Sample

Resource ID: SCR_010458

Alternate IDs: nlx_157644

Record Creation Time: 20220129T080258+0000

Record Last Update: 20250517T055954+0000

Ratings and Alerts

No rating or validation information has been found for NYU Institute for Pediatric Neuroscience Sample.

No alerts have been found for NYU Institute for Pediatric Neuroscience Sample.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.