

Resource Summary Report

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Virginia Tech Carilion Research Institute Sample

RRID:SCR_010459

Type: Tool

Proper Citation

Virginia Tech Carilion Research Institute Sample (RRID:SCR_010459)

Resource Information

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

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Description: Dataset including a T1 weighted anatomical image as well as two 10-minute resting state scans acquired during the same session from 25 psychiatrically screened healthy adults (community sample) ranging in age from 18 to 65 years old, with age, sex, education level, and ethnicity provided. Some subjects also returned several weeks after the first scan for a second scanning session. The number of days between scan sessions, for subjects that had two sessions, is indicated in the demographics spreadsheet. The study scanning protocol included: # 13 sec localizer # 4 minute 38 second T1 weighted anatomical # Subject given instructions for resting state scan #1 # 10 minute 4 second resting state scan #1 # Subject given instructions for resting state scan #2 # 10 minute 4 second resting state scan #2 Scanning was performed on one of three different 3T Siemens TIM TRIOs at the Human Neuroimaging Lab at Baylor College of Medicine in Houston, Texas. All scans were acquired using the standard Siemen's TIM 12-channel head matrix. The resting state scans were acquired with a custom sequence that is a slight modification to the standard Siemen's EPI sequence that supports real-time fMRI. Images were acquired slightly oblique to minimize dephasing in the orbito-frontal cortex. Detailed scanning parameters are included in separate .pdf files.

Abbreviations: VTCRI Sample

Synonyms: Virginia Tech CRI Sample

Resource Type: data or information resource, data set

Keywords: resting state fmri, t1-weighted, mprage, adult human, early adult human, late adult human, middle adult human, image collection, neuroimaging, brain, demographic, fmri, aging

Related Condition: Healthy

Availability: Creative Commons Attribution-NonCommercial License

Resource Name: Virginia Tech Carilion Research Institute Sample

Resource ID: SCR_010459

Alternate IDs: nlx_157645

Record Creation Time: 20220129T080258+0000

Record Last Update: 20260728T043346+0000

Ratings and Alerts

No rating or validation information has been found for Virginia Tech Carilion Research Institute Sample.

No alerts have been found for Virginia Tech Carilion Research Institute Sample.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.