

Supplementary Material

Table S1: Distribution of number of scans per subject

number of scans per subject	1	2	3	4	5	6	7
number of subjects	2598	59	19	6	6	3	1

Table S2: Dataset information

Dataset	Full project name	Source
ADNI	Alzheimer's Disease Neuroimaging Initiative	http://adni.loni.usc.edu
AIBL	Australian Imaging Biomarkers and Lifestyle Study of Ageing	https://aibl.csiro.au
NIFD	Frontotemporal Lobar Degeneration Neuroimaging Initiative	https://ida.loni.usc.edu/login.jsp?project=NIFD
IXI	Information eXtraction from Images	https://brain-development.org/ixi-dataset
BGSP	Brain Genomics Superstruct Project	https://dataverse.harvard.edu/dataverse/BGSP
Cam-CAN	Cambridge Centre for Ageing and Neuroscience	http://www.cam-can.org
OASIS-1	Open Access Series of Imaging Studies-1	https://www.oasis-brains.org
OASIS-2	Open Access Series of Imaging Studies-2	https://www.oasis-brains.org
SALD	Southwest University Adult life-span Dataset	http://fcon_1000.projects.nitrc.org/indi/retro/sald.html
SLIM	Southwest University Longitudinal Imaging Multimodal Brain Data Repository	http://fcon_1000.projects.nitrc.org/indi/retro/southwestuni_qiu_index.html
PPMI	Parkinson's Progression Markers Initiative	https://www.ppmi-info.org/
SchizConnect	SchizConnect	http://schizconnect.org/
DLBS	Dallas life-span Brain Study	http://fcon_1000.projects.nitrc.org/indi/retro/dlbs.html
CoRR	Consortium for Reliability and Reproducibility	http://fcon_1000.projects.nitrc.org/indi/CoRR/html/