

IDP Group name	Description	Number of IDPs	Number of complete samples (subjects)
T1-SIENAX	White, grey and cerebrospinal fluid (CSF) volumes	10	8,428
T1-FIRST	7 Sub-cortical volumes x3 (left, right and left+right); brain-stem volume	22	8,428
T1-FAST_ROIs	Grey matter partial volume summed in 139 regions of interest (ROIs)	139	8,427
T2-FLAIR-BIANCA	Total white matter hyperintensity volume	1	7,705
SWI-T2*	T2* signal intensity in 7 distinct subcortical structures x 3 (left, right and left+right)	21	7,778
FreeSurfer	Cortical areas and thicknesses based on 2 different cortical atlases; subcortical volumes	483	8,411
dMRI	6 Diffusion tensor and 3 microstructure modelling measures, on each of 75 white matter tract regions	675	7,532
tfMRI	Signal strength in task activated regions	16	7,612
rfMRI	Resting state fluctuation amplitudes in regions from two functional parcellations, and functional network connectivity between all pairs of regions + ICA dimension reduced connectivity	1,777	7,916

Supplementary Table 12: Imaging derived phenotype (IDP) grouping. This table shows the 3,144 IDPs grouped according to modality and missing data patterns.