

Supplementary Table 7: This table shows the 23 groups of IDPs that were for the multi-phenotype tests.

IDP group	Number of IDPs per group
T1_brain_vol_all	10
T1_Subcortical_all	15
T1_Subcortical_L_plus_R	7
T1_FAST_ROIs	139
Freesurfer_volume	59
Freesurfer_area	212
Freesurfer_thickness	212
T2_star	14
T2_star_L_plus_R	7
dMRI_Probtrackx	243
dMRI_FA	75
dMRI_MD	75
dMRI_MO	75
dMRI_L1	75
dMRI_L2	75
dMRI_L3	75
dMRI_ICVF	75
dMRI_OD	75
dMRI_ISOVF	75
rfMRI_ICA_Features	6
tfMRI	16
rfMRI_25	21
rfMRI_100	55