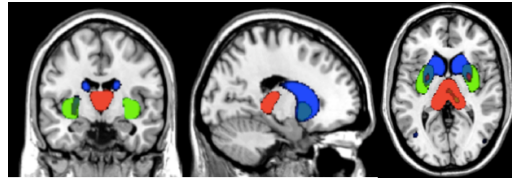


CEREBELLAR NETWORK



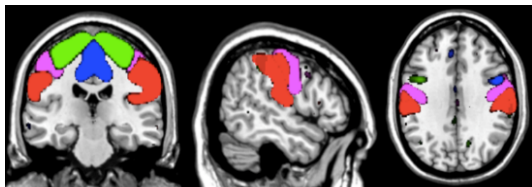
■ **IC #1** L Cer, lob IX (5350 mm³)
■ **IC #9** L Cer, crus II (7799 mm³)
■ **IC #13** L Cer, crus I (13631 mm³)
■ **IC #39** L Cer, lob VIII (9780 mm³)
 R Cer, lob IX (5190 mm³) R Cer, crus II (8336 mm³)
 R Cer, crus I (12740 mm³) R Cer, lob VIII (10732 mm³)

SUBCORTICAL NETWORK



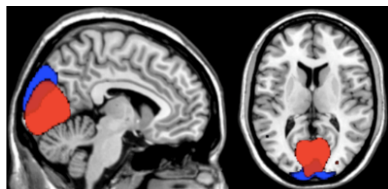
■ **IC #2** L Thal (6986 mm³) L Putam (773 mm³)
■ **IC #10** L Caud (6574 mm³) L Pall (867 mm³) L Putam (6571 mm³)
■ **IC #14** R Thal (6675 mm³) R Putam (1073 mm³)
 R Caud (7448 mm³) R Pall (779 mm³) R Putam (7185 mm³)

SENSORIMOTOR NETWORK



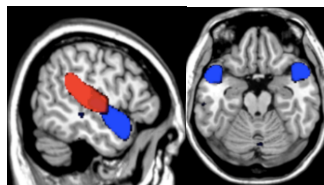
■ **IC #6** L PoCG (10342 mm³)
 R PoCG (11471 mm³)
■ **IC #34** L SMA (7310 mm³)
 R SMA (7873 mm³)
■ **IC #53** L PreCG (10618 mm³)
 R PreCG (10094 mm³)
■ **IC #74** L PoCG (13250 mm³)
 R PoCG (9311 mm³)

VISUAL NETWORK



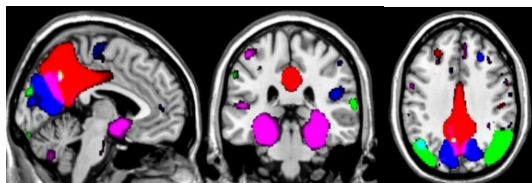
■ **IC #40** L Calc (10128 mm³)
 R Calc (7566 mm³)
■ **IC #51** L Cuneus (6388 mm³)
 R Cuneus (5953 mm³)

AUDITORY NETWORK



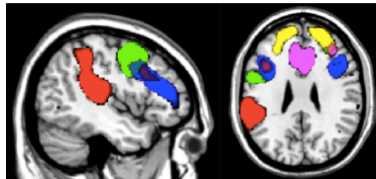
■ **IC #42** L STG (10573 mm³)
 R STG (9585 mm³)
■ **IC #78** L Sup TP (5011 mm³)
 R Sup TP (7215 mm³)

DEFAULT MODE NETWORK



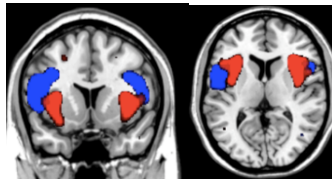
■ **IC #5** L Pcu (10577 mm³)
 R Pcu (10999 mm³)
 L PCC (2038 mm³)
 R PCC (1198 mm³)
■ **IC #7** L Pcu (4719 mm³)
 R Pcu (5292 mm³)
■ **IC #27** L ANG (10374 mm³)
 R ANG (11137 mm³)
 L IPL (2968 mm³)
 R IPL (3364 mm³)
■ **IC #31** L HIP (6068 mm³)
 R HIP (6122 mm³)
 L PHG (6589 mm³)
 R PHG (7273 mm³)

FRONTO-PARIETAL NETWORK



■ **IC #15** L SMG (8498 mm³)
 L IFG (590 mm³)
■ **IC #23** L IFG (9368 mm³)
 R IFG (8177 mm³)
■ **IC #46** L MFG (4597 mm³)
 R MFG (5126 mm³)
■ **IC #49** L ACC (8607 mm³)
 R ACC (8994 mm³)
■ **IC #95** L SFG (18336 mm³)
 L MCC (5228 mm³)
 R SFG (17353 mm³)
 R MCC (6172 mm³)

SALIENCE NETWORK



■ **IC #61** L Ins (8613 mm³)
 R Ins (7813 mm³)
■ **IC #97** L Rol Op (3810 mm³)
 R Rol Op (1378 mm³)
 L IFG (6550 mm³)
 R IFG (5919 mm³)

Figure e-1. Composite map of the relevant independent components (IC) obtained after the selection procedure. After running source-based morphometry with n=98 components, 26 relevant IC were selected and sorted into eight subcategories: cerebellar (4 components), subcortical (3), sensorimotor (4), visual (2), auditory (2), default-mode (5), fronto-parietal (5), and salience (4) networks. Each color in the composite map corresponds to a different IC within a given subcategory; the first IC of the network (in ascending order) is represented in red, the second one in blue, the third one in green, the fourth in violet and the fifth in red, as appropriate. IC patterns were thresholded at Z>2.5; spatial location and volume of the main clusters, having an extent>100 mm³, are reported. Images are in neurological convention. Abbreviations: L=left; R=right; Cer=cerebellum; Thal=thalamus; Putam=putamen; PoCG=postcentral gyrus; PreCG=precentral gyrus; Calc=calcarine cortex; STG=superior temporal gyrus; Sup TP=superior temporal pole; Pcu=precuneus; PCC=posterior cingulate cortex; MCC=middle cingulate cortex; ACC=anterior cingulate cortex; ANG=angular gyrus; IPL=inferior parietal lobule; HIP=hippocampus; PHG=parahippocampal gyrus; SMG=supramarginal gyrus; IFG=inferior frontal gyrus; MFG=middle frontal gyrus; SFG=superior frontal gyrus; Ins=insula; Rol Op=rolandic operculum.