

	canV1	canV2
ACC_L	0.0514	-0.0099
AmyHpc_L	-0.0432	-0.1356
DLPFC_L	-0.0770	0.0404
LOFC_L	0.0277	-0.1411
MOFC_L	-0.0286	0.0614
Motor_L	0.0659	-0.0333
ACC_R	0.0057	0.0733
AmyHpc_R	0.0286	0.0965
DLPFC_R	-0.0575	-0.0369
LOFC_R	0.1295	0.0701
MOFC_R	-0.0399	0.0251
Motor_R	0.0827	0.0509

Values standardised to zero mean and standard deviation 1

canV1 canV2 canonical variates ACC - anterior cingulate cortex; DLPFC - dorsolateral prefrontal cortex; Hpc - Amygdalo-hippocampal complex; LOFC - lateral orbitofrontal cortex; MOFC - medial orbitofrontal cortex; Motor - motor cortex.

Note The relative sizes of these coefficients give their relative contributions to canV1 and canV2. LOFC_R has a bigger contribution to make to canV1 than anything else with the Motor contribution coming next. In canV2, AmyHpc_L and LOFC_L are dominant.

Supplementary Table 1: Standardised loadings of fractional anisotropy (FA) from 12 tracts onto canonical variates canV1 and canV2.