

Supplementary Table 1. Region of interest abbreviations and locations.

Name of region	Short	Lobe / region	COG, x	COG, y	COG, z
Left precentral gyrus	PreC_L	Frontal	24.5	-7.0	37.3
Right precentral gyrus	PreC_R	Frontal	-21.3	-9.9	38.4
Left superior frontal gyrus, dorsolateral	F-su_L	Frontal	11.9	15.9	31.4
Right superior frontal gyrus, dorsolateral	F-su_R	Frontal	-9.9	12.3	33.4
Left superior frontal gyrus, orbital part	F-so_L	Frontal	9.9	22.6	-5.4
Right superior frontal gyrus, orbital part	F-so_R	Frontal	-7.5	19.5	-6.2
Left middle frontal gyrus, lateral part	F-mid_L	Frontal	20.1	17.1	26.7
Right middle frontal gyrus, lateral part	F-mid_R	Frontal	-18.5	16.9	25.3
Left middle frontal gyrus, orbital part	F-mo_L	Frontal	17.6	26.1	-2.1
Right middle frontal gyrus, orbital part	F-mo_R	Frontal	-14.6	26.2	-3.4
Left opercular part of inferior frontal gyrus	F-io_L	Frontal	28.1	3.5	19.4
Right opercular part of inferior frontal gyrus	F-io_R	Frontal	-26.1	3.6	19.9
Left area triangularis	F-it_L	Frontal	27.6	15.1	15.1
Right area triangularis	F-it_R	Frontal	-25.8	13.5	13.4
Left orbital part of inferior frontal gyrus	F-iorb_L	Frontal	20.8	13.4	-1.6
Right orbital part of inferior frontal gyrus	F-iorb_R	Frontal	-19.8	13.0	-1.9
Left rolandic operculum	PC-oper_L	Parietal	28.2	-11.8	19.5
Right rolandic operculum	PC-oper_R	Parietal	-27.5	-12.9	18.1
Left supplementary motor area	SMA_L	Frontal	5.5	-3.9	44.2
Right supplementary motor area	SMA_R	Frontal	-3.8	-5.9	42.4
Left olfactory cortex	OL_L	Frontal	6.6	2.0	-0.8
Right olfactory cortex	OL_R	Frontal	-4.0	1.6	-1.3
Left superior frontal gyrus, medial part	FSM_L	Frontal	5.1	24.6	23.8
Right superior frontal gyrus, medial part	FSM_R	Frontal	-3.5	25.8	22.8
Left superior frontal gyrus, medial orbital part	FMO_L	Frontal	3.6	25.4	-2.6
Right superior frontal gyrus, medial orbital part	FMO_R	Frontal	-2.9	22.2	-1.2
Left gyrus rectus	Rec_L	Frontal	4.9	16.1	-7.6

Right gyrus rectus	Rec_R	Frontal	-3.2	13.6	-7.3
Left insula	Ins_L	Subcortical/insula	22.2	-3.1	10.0
Right insula	Ins_R	Subcortical/insula	-20.0	-5.0	9.1
Left anterior cingulate gyrus	CingA_L	Limbic	4.6	15.7	14.2
Right anterior cingulate gyrus	CingA_R	Limbic	-3.7	17.4	15.0
Left middle cingulate	CingM_L	Limbic	5.7	-14.1	32.8
Right middle cingulate	CingM_R	Limbic	-3.8	-11.4	30.6
Left posterior cingulate gyrus	CingP_L	Limbic	5.2	-33.4	22.2
Right posterior cingulate gyrus	CingP_R	Limbic	-3.0	-34.7	20.1
Left hippocampus	HC_L	Temporal	16.1	-20.4	1.5
Right hippocampus	HC_R	Temporal	-13.8	-22.2	1.4
Left parahippocampal gyrus	PH_L	Temporal	13.3	-17.8	-6.6
Right parahippocampal gyrus	PH_R	Temporal	-10.7	-19.6	-6.5
Left amygdala	Am_L	Limbic	15.8	-8.3	-4.1
Right amygdala	Am_R	Limbic	-13.4	-9.9	-5.0
Left calcarine sulcus	Cal_L	Occipital	9.9	-54.9	12.7
Right calcarine sulcus	Cal_R	Occipital	-5.8	-55.5	13.1
Left cuneus	Cun_L	Occipital	8.6	-57.6	25.5
Right cuneus	Cun_R	Occipital	-3.4	-58.8	26.6
Left lingual gyrus	Lin_L	Occipital	11.1	-49.5	3.8
Right lingual gyrus	Lin_R	Occipital	-4.8	-52.5	2.7
Left superior occipital	O-s_L	Occipital	15.5	-60.4	26.7
Right superior occipital	O-s_R	Occipital	-8.0	-61.5	26.7
Left middle occipital	O-m_L	Occipital	23.4	-56.9	19.8
Right middle occipital	O-m_R	Occipital	-15.7	-62.8	19.9
Left inferior occipital	O-i_L	Occipital	26.3	-55.8	2.8
Right inferior occipital	O-i_R	Occipital	-15.9	-65.3	0.7
Left fusiform gyrus	Fus_L	Occipital	20.6	-34.9	-4.4
Right fusiform gyrus	Fus_R	Occipital	-15.5	-37.6	-4.9
Left postcentral gyrus	PC_L	Parietal	27.0	-16.2	37.4
Right postcentral gyrus	PC_R	Parietal	-22.4	-19.7	38.7
Left superior parietal lobule	PS_L	Parietal	16.6	-39.4	47.5
Right superior parietal lobule	PS_R	Parietal	-10.7	-41.9	48.7
Left inferior parietal lobule	PI_L	Parietal	27.0	-31.4	40.9
Right inferior parietal lobule	PI_R	Parietal	-22.7	-35.4	40.5

Left supramarginal gyrus	SM_L	Parietal	35.1	-23.8	31.2
Right supramarginal gyrus	SM_R	Parietal	-31.3	-27.1	31.1
Left angular gyrus	An_L	Parietal	29.2	-42.1	34.4
Right angular gyrus	An_R	Parietal	-21.6	-47.8	34.8
Left precuneus	Pcun_L	Parietal	7.1	-40.5	38.7
Right precuneus	Pcun_R	Parietal	-4.3	-40.4	35.0
Left paracentral lobule	ParC_L	Parietal	5.7	-21.3	48.8
Right paracentral lobule	ParC_R	Parietal	-4.1	-24.2	46.6
Left caudate nucleus	Ca_L	Subcortical/insula	8.8	0.7	13.8
Right caudate nucleus	Ca_R	Subcortical/insula	-7.6	0.0	13.9
Left putamen	Pu_L	Subcortical/insula	15.4	-3.7	10.1
Right putamen	Pu_R	Subcortical/insula	-14.0	-5.2	9.3
Left globus pallidus	Pa_L	Subcortical/insula	11.9	-8.0	9.3
Right globus pallidus	Pa_R	Subcortical/insula	-9.9	-9.2	8.1
Left thalamus	Th_L	Subcortical/insula	8.1	-17.1	13.5
Right thalamus	Th_R	Subcortical/insula	-6.4	-18.7	13.5
Left transverse temporal gyri	HG_L	Temporal	24.9	-19.4	16.1
Right transverse temporal gyri	HG_R	Temporal	-22.6	-22.1	15.3
Left superior temporal gyrus	TS_L	Temporal	32.7	-18.0	14.6
Right superior temporal gyrus	TS_R	Temporal	-30.1	-23.7	13.4
Left superior temporal pole	TPS_L	Temporal	24.9	0.6	-5.1
Right superior temporal pole	TPS_R	Temporal	-23.5	-1.5	-5.1
Left middle temporal gyrus	TM_L	Temporal	32.5	-30.4	10.8
Right middle temporal gyrus	TM_R	Temporal	-28.4	-38.9	9.8
Left middle temporal pole	TPM_L	Temporal	23.3	0.9	-14.0
Right middle temporal pole	TPM_R	Temporal	-21.7	-1.6	-13.9
Left inferior temporal gyrus	TI_L	Temporal	29.3	-24.1	-7.5
Right inferior temporal gyrus	TI_R	Temporal	-25.7	-31.6	-7.0