

Networks and regions	Brodmann Area	Volume (cc)	tmax	MNI (x, y, z)
Right Executive Control Network (RECN)				
Inferior Parietal Lobule	7, 39, 40	5.8/15.8	28.2 /50.5	(-45, -51, 48)/(48, -48, 48)
Superior Parietal Lobule	7	0.4/1.5	23.6/45.9	(-39, -60, 51)/(42, -60, 51)
Superior Frontal Gyrus	6, 8, 9, 10	0.1/15.4	17.1/45.2	(-3, 30, 48)/(33, 12, 57)
Middle Frontal Gyrus	6, 8, 9, 10, 11, 46, 47	0.9/40.3	19.1/45.1	(-39, 51, 0)/(36, 12, 54)
Supramarginal Gyrus	40	6.7	35.4	(51, -57, 36)
Inferior Frontal Gyrus	9, 10, 44, 45, 46	0.3/6.1	17.9/34.1	(-39, 48, 3)/(39, 51, 3)
Angular Gyrus	39	1.5	32.9	(48, -60, 36)
Medial Frontal Gyrus	6, 8, 9	3.5	32.6	(6, 27, 48)
Pyramis	*	1.2	25.4	(-36, -69, -45)
Declive	*	2.4	22.9	(-12, -81, -27)
Left Executive Control Network (LECN)				
Middle Frontal Gyrus	6, 8, 9, 10, 11, 46, 47	25.5/0.3	47.1/18.5	(-51, 15, 33)/(51, 21, 27)
Inferior Frontal Gyrus	6, 9, 10, 13, 44, 45, 46, 47	27.6/0.9	45.9/19.3	(-51, 15, 27)/(54, 24, 21)
Superior Parietal Lobule	7	2.7	36.6	(-36, -66, 51)
Precentral Gyrus	6, 9, 44	2.8	36.3	(-51, 15, 9)
Superior Frontal Gyrus	6, 8, 9	12.6/0.4	35.9/21.6	(-33, 12, 54)/(3, 30, 51)
Inferior Parietal Lobule	7, 39, 40	10.9	35.4	(-39, -66, 48)
Angular Gyrus	39	2.6	32.6	(-45, -63, 36)
Supramarginal Gyrus	40	3.7	29.7	(-45, -60, 33)
Medial Frontal Gyrus	6, 8	3.1/0.3	29.1/20.2	(-6, 27, 51)/(3, 24, 51)
Tuber	*	2.4	29.1	(30, -78, -39)
Declive	*	5	28.9	(18, -81, -27)
Precuneus	7, 19, 39	1.1	28.4	(-36, -69, 42)
Pyramis	*	2.8	27.9	(33, -72, -45)
Middle Temporal Gyrus	21, 39	3.7	27.9	(-60, -42, -6)
Superior Temporal Gyrus	38, 39	1.4	23.9	(-39, 21, -21)
Salience Network (SN)				
Inferior Frontal Gyrus	13, 44, 45, 47	10.6/13.3	54.3/68.9	(-39, 18, -6)/(48, 15, -3)
Superior Temporal Gyrus	13, 22, 38, 42	5.8/7.2	48.2 /60.7	(-45, 15, -9)/(51, 12, -3)
Insula	13, 22, 47	5.4/5.8	56.6 /60.5	(-39, 15, -3)/(48, 12, 0)
Cingulate Gyrus	23, 24, 31, 32	4.7/6.9	31.5 /33.8	(0, 18, 36)/(3, 21, 36)
Inferior Parietal Lobule	40	1.5/3.8	26.8 /31.6	(-60, -39, 39)/(60, -36, 36)

Superior Frontal Gyrus	6, 8	1.3/3.3	27.1 /30.2	(0, 9, 57)/(6, 3, 66)
Medial Frontal Gyrus	6, 8, 32	0.8/1.2	26.4 /27.3	(0, 9, 48)/(12, 3, 66)
Posterior Default Mode Network (pDMN)				
Cingulate Gyrus	23, 24, 31	11.8/11.5	57.7/53.0	(-6, -39, 27)/(3, -24, 36)
Posterior Cingulate	23, 29, 30, 31	2.3/2.4	55.0/47.2	(-6, -42, 24)/(6, -42, 24)
Precuneus	7, 31	10.7/10.8	48.2/49.6	(0, -51, 33)/(6, -51, 33)
Anterior Cingulate	10, 32	1.0/0.5	29.0/26.6	(-3, 48, 6)/(3, 48, 12)
Medial Frontal Gyrus	9, 10, 32	0.7/0.6	28.3/27.7	(-3, 51, 3)/(3, 51, 9)
Inferior Parietal Lobule	40	0.1/0.4	25.0/26.1	(-45, -66, 42)/(51, -57, 45)
Ventro-Medial Default Mode Network (vmDMN)				
Caudate	*	2.6/2.9	45.9 /48.7	(-6, 15, -3)/(6, 15, -3)
Anterior Cingulate	10, 24, 25, 32	9.0/8.5	44.5 /47.7	(-3, 18, -3)/(12, 30, -6)
Medial Frontal Gyrus	9, 10, 11	6.8/5.9	40.5 /36.5	(-9, 36, -12)/(12, 36, -6)
Inferior Frontal Gyrus	11, 47	2.2/0.8	32.9 /34.4	(-24, 24, -18)/(21, 18, -18)
Middle Frontal Gyrus	10, 11	4.1/1.8	30.3 /29.6	(-27, 33, -18)/(24, 27, -18)
Superior Frontal Gyrus	10	2.6/1.5	28.1 /25.7	(-21, 45, -3)/(21, 48, 3)
Dorso-Medial Default Mode Network (dmDMN)				
Cingulate Gyrus	24, 32	10.5/11.2	49.9 /45.5	(-3, 27, 30)/(3, 27, 30)
Anterior Cingulate	9, 24, 32, 33	5.1/4.6	42.3 /40.1	(-6, 27, 27)/(3, 30, 27)
Superior Frontal Gyrus	6, 8, 9, 10	17.5/18.8	37.3 /38.6	(-24, 42, 30)/(27, 42, 30)
Middle Frontal Gyrus	6, 8, 9, 10	10.6/10.3	35.1 /38.2	(-27, 30, 33)/(30, 30, 33)
Medial Frontal Gyrus	6, 8, 9, 10, 32	11.7/10.0	36.0 /35.9	(-15, 30, 33)/(9, 27, 36)
Basal Ganglia Network (BGN)				
Caudate	*	15.7/18.0	42.4/47.0	(-12, 9, 3)/(15, -3, 6)
Caudate	*	3.2/3.5	39.2/41.7	(-12, 12, 0)/(15, 15, 6)
Lentiform Nucleus	*	9.9/9.1	44.4/45.5	(-24, 3, -3)/(18, 0, 9)
Thalamus	*	4.7/4.7	34.6/43.8	(-12, -6, 6)/(12, -6, 6)
Clastrum	*	0.8/1.5	30.1/32.5	(-30, 9, -3)/(33, 3, -3)
Insula	13, 41, 47	0.5/1.8	24.8/27.9	(-33, 6, -3)/(33, 9, -3)
Parahippocampal Gyrus	28, 34	1.5/0.7	22.1/23.5	(-27, 3, -15)/(27, 3, -15)
Anterior Cingulate	24, 25	0.3/0.2	21.5/19.7	(-3, 6, -3)/(3, 6, -3)
Inferior Frontal Gyrus	13, 44, 46, 47	1.8	18.7	(48, 12, 12)