

Supplemental Table 2: Salience network identified by spatial ICA

Region	Females							Males						
	BA	R/L	X	Y	Z	t-score	p-value	BA	R/L	X	Y	Z	t-score	p-value
Frontal														
Middle & Inferior frontal gyrus	6	R	39	5	40	3.35	3.79E-03	6	R	48	-7	40	5.91	2.90E-05
		L	-39	-11	45	3.17	5.63E-03		L	-27	-7	58	4.26	6.79E-04
	9,46,10	R	42	36	25	10.94	4.08E-09	9,46,10	R	39	37	26	7.59	2.00E-06
		L	-33	32	37	6.46	6.00E-06	9	L	-42	23	31	4.30	6.32E-04
	10	R	24	53	-2	3.99	9.54E-04	10	R	25	54	8	5.28	9.20E-05
									L	-21	50	7	5.24	1.00E-04
Parietal														
Inferior parietal	40	R	54	-46	25	5.36	5.20E-05	40	R	57	-37	34	5.03	1.49E-04
		L	-54	-40	40	7.59	7.44E-07		L	-39	-31	52	5.38	7.70E-05
Precuneus	7	R	9	-67	31	5.13	8.40E-05							
Occipital														
Cuneus	18	R	9	-91	16	3.69	1.84E-03							
Limbic/paralimbic														
aMCC+pgACC	24,32	R+L	3	29	28	7.19	2.00E-06	Border32/8	R+L	-6	29	34	7.60	2.00E-06
		R						32 (pgACC)	R	9	38	7	4.13	8.87E-04
AI/Frontoinsula	13	R	34	12	1	7.78	5.30E-07	13	R	39	16	3	4.38	5.39E-04
		L	-33	11	13	4.10	7.45E-04							
Cerebellum														
Posterior lobe									L	-30	-61	-23	5.17	1.15E-04

Coordinates are in Talaraich space. aMCC, anterior middle cingulate; pgACC, pregenual anterior cingulate cortex; AI, anterior insula; FI, frontoinsula