

SUPPLEMENTAL MATERIAL.

Supplemental Table. Cluster maxima showing the significant differences in resting-state functional connectivity between patients and healthy subjects.

Time	Brain region	BA	Side	Peak MNI coordinates (mm)			Voxel count	Z-score	p-value
				x	y	z			
Onset	<i>Patients > healthy subjects</i>								
	MFG	9, 45, 46	I	-38	48	18	251	4.3523	0.0000
	Thalamus		I	-16	-18	10	111	4.3705	0.0000
	Cerebellum		I	-36	-78	-44	78	4.6893	0.0000
			I	-18	-80	-34	58	3.9953	0.0000
			C	18	-82	-48	68	3.6710	0.0001
	<i>Patients < healthy subjects</i>								
	Occipital cortex	27, 30, 37	C	10	-38	-4	143	4.6346	0.0000
		18, 19	I	-34	-86	8	67	4.2580	0.0000
		19, 37	I	-30	-60	-18	36	3.9377	0.0000
		18	I	-24	-82	-6	81	3.8865	0.0001
		19	C	28	-80	26	123	3.7013	0.0001
		18	C	22	-86	-8	30	3.5099	0.0002
	PPC	7, 40	C	28	-54	52	39	3.8708	0.0001
SMC	3, 4	I	-52	-12	42	31	3.5819	0.0002	
1 month	<i>Patients > healthy subjects</i>								
	PPC	7, 39, 40	I	-46	-56	38	316	4.6086	0.0000
		39, 40, 48	C	56	-50	40	155	4.1949	0.0000
		7, 40	I	-40	-62	56	62	3.7263	0.0001
	Cerebellum		I	-38	-78	-40	35	4.0493	0.0000
			C	44	-70	-36	41	3.6536	0.0001
	<i>Patients < healthy subjects</i>								
	Occipital cortex	19, 37	C	22	-52	4	88	4.4688	0.0000
		27, 30, 37	C	12	-36	-2	99	4.3705	0.0000
		18, 19	C	36	-86	16	63	4.1732	0.0000
		19	C	18	-86	46	43	3.8681	0.0001
		7, 19	C	26	-74	42	30	3.7282	0.0001
	SMC	3, 4, 48	C	52	-20	34	70	4.2323	0.0000
	PPC	2, 3, 40	C	30	-42	52	60	3.8407	0.0001
	MFG	11, 38, 48	C	24	20	-20	58	4.6086	0.0000
		10	I	-8	64	4	33	3.7786	0.0001
		10, 11	I	-8	50	-14	57	3.6305	0.0001
	3 months	<i>Patients > healthy subjects</i>							
Cerebellum			C	26	-58	-54	40	4.2989	0.0000
			C	20	-48	-40	48	4.2593	0.0000
			I	-34	-78	-40	39	4.1426	0.0000
			C	16	-80	-50	60	4.1243	0.0000

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			I	-20	-34	-48	77	4.0609	0.0000
			I	-42	-54	-52	29	3.7547	0.0001
	MFG	9, 46	I	-38	38	36	35	3.5571	0.0002
	Thalamus		C	18	-18	8	33	4.3602	0.0000
	Temporal cortex	37, 39	I	-52	-64	16	26	3.7334	0.0001
	<i>Patients < healthy subjects</i>								
	SMC	3	C	42	-30	60	27	3.7876	0.0001
6 months	<i>Patients > healthy subjects</i>								
	Cerebellum		I	-36	-78	-40	101	4.2081	0.0000
			I	-2	-72	-10	33	3.9546	0.0000
			I	-28	-52	-42	26	3.7464	0.0001
	PPC	22, 40, 48	I	-66	-40	22	74	4.1617	0.0000
	<i>Patients < healthy subjects</i>								
	MFG	10, 11	I	-10	50	-14	474	4.7508	0.0000
		11, 38, 48	C	22	18	-20	37	4.3602	0.0000
	SMC	2, 3, 4	C	48	-20	46	189	4.3543	0.0000
		6, 43, 48	C	50	-2	20	39	4.1862	0.0000
		4, 6	I	-50	-2	36	37	3.8871	0.0001
	Occipital cortex	18, 19	C	18	-90	26	178	4.5855	0.0000
		18, 19	C	36	-88	12	37	4.0220	0.0000
	PPC	5, 7, 40	C	22	-58	50	160	3.6941	0.0001

BA, Brodmann's area; MNI, Montreal Neurological Institute; MFG, Middle frontal gyrus;

PPC, Posterior parietal cortex; SMC: sensorimotor cortex; I, Ipsilesional; C, Contralesional