

Supplementary Table 1. Differences between schizophrenia patients and control subjects in cerebral response to unmasked fearful versus neutral facial expressions

Anatomical region	BA	Side	Cluster size	x	y	z	Z-score	p-value (uncorr.)
Cerebellum	-	R	52	10	-42	-32	4.51	<0.000004
Parahippocampal gyrus, Amygdala	-	R	94	30	-2	-28	4.33	<0.000008
STG, MTG	21, 22	R	20	60	-44	0	3.69	<0.0002
STG, MTG	21, 38	R	32	48	-4	-28	3.62	<0.0002

Results of a whole-brain two-sample t-test conducted at $p < 0.001$, uncorrected, $k=15$ voxels. The table shows areas of hyperactivation for patients versus control subjects. There was no anatomical area in the brain showing hyperactivation for controls versus patients. Coordinates are given in MNI space and mark the maximal point of activation. STG: superior temporal gyrus, MTG: middle temporal gyrus, MNI: Montreal Neurological Institute