

**Supplementary Table 1.** Clinical information of SZ and BD patients

	SZ (N=83)	BD (N=112)
Age of onset*	25.0 (18.0–26.0)	21.0 (17.0–23.0)
Duration of medication usage (month)†	35.0 (27.0–39.0)	27.0 (19.0–38.0)
Psychopharmacological		
Antipsychotic treatment		
Olanzapine	17 (20.5)	14 (12.5)
Clozapine	4 (3.6)	3 (2.7)
Risperidone	8 (9.6)	0 (0.0)
Quetiapine	3 (3.6)	38 (33.9)
Paliperidone	2 (2.4)	0 (0.0)
Aripiprazole	2 (2.4)	8 (7.1)
Amisulpride	3 (3.6)	1 (0.9)
Ziprasidone	2 (2.4)	3 (2.7)
Polytherapy	39 (47.0)	9 (8.0)
None	3 (3.6)	36 (32.1)
Benzamide	10 (12.1)	9 (8.0)
Antidepressant treatment	4 (3.6)	42 (37.5)
Lithium	1 (1.2)	27 (24.1)

Data are median (IQR) or number (%). Statistical comparisons between groups were conducted using Mann–Whitney tests. \*W=5179, p=0.0721; †W=3486, p=0.0023. SZ, schizophrenia; BD, bipolar disorder; IQR, interquartile range; W, W-statistic