

Table S1. Demographical and clinical characteristics of the schizophrenia and healthy control group.

Variable	Group				Analysis		
	FEDN (126)		HC (478)		Statistic	df	P
	N	%	N	%			
Sex					$\chi^2 = 59.36$	1	< 0.0001
Male	85	67.2%	146	30.5%			
Female	41	32.8%	332	69.5%			
	Mean	SD	Mean	SD			
Age (y)	34.51	13.38	37.87	13.31	F = 6.56	1	P = 0.011
Onset age (y)	30.22	1.54					
BMI (kg/m²)	21.50	3.18	22.14	2.96	F = 4.74	1	P = 0.030
CPZ dose (mg/d)	450.45	286.24					
PANSS total score	87.37	32.25					
P subscore	22.77	10.85					
N subscore	18.88	9.13					
G subscore	45.72	17.56					

Note:

BMI: Body Mass Index; CPZ, Chlorpromazine; PANSS, Positive and Negative Syndrome Scale; P, positive symptom; N, negative symptom; G, General psychopathology. FEDN: first-episode drug-naïve schizophrenia patients; HC: healthy controls