Patients Study		schizop Mean			althy c Mean	ontrols SD	Standardised Mean Difference	SMD	95%-CI	Weight (fixed)	Weight (random)
patient group = chronic da Silva Alves et al. 2011 Kegeles et al. 2012 Jessen et al. 2013 Coughlin et al. 2015 Goldstein et al. 2015 Hugdahl et al. 2015 Chen et al. 2017 Iwata et al. 2019 Kaminski et al. 2019 Fixed effect model Random effects model Heterogeneity: $I^2 = 34\%$, $\tau^2 = 100$	18 32 20 25 42 18 24 64 55 298	0.00 (2.11 (1.40 (1.17 (7.75 (1.64 2 14.02 (7.92 (1.0900	23 22 20 16 15 26 24 26 35 207	0.00 2.06 1.37 1.12 10.60 1.28 13.94	1.3500 0.0005 0.3300 0.2060 0.0500 4.1410 1.8677 1.3200 0.9000		-0.27 0.16 0.12 - 0.68 -0.65 0.18 0.05 -0.29 -0.03	[-0.67; 0.56] [-0.82; 0.27] [-0.46; 0.78] [-0.51; 0.75] [0.07; 1.28] [-1.26; -0.03] [-0.39; 0.75] [-0.40; 0.51] [-0.72; 0.13] [-0.21; 0.15] [-0.25; 0.21]	5.4% 6.9% 5.3% 5.2% 5.7% 5.4% 6.4% 9.9% 11.4% 61.7%	6.9% 7.7% 6.8% 6.7% 7.0% 6.9% 7.4% 8.9% 9.3%
patient group = FEP Goto et al. 2012 Smesny et al. 2015 Maddock et al. 2018 Wang et al. 2019 Fixed effect model Random effects model Heterogeneity: $I^2 = 80\%$, $\tau^2 = 10\%$ Fixed effect model Random effects model Heterogeneity: $I^2 = 57\%$, $\tau^2 = 10\%$ Residual heterogeneity: $I^2 = 10\%$	18 31 17 72 138 = 0.266 436 = 0.096	0.79 (11.61 ; 0.90 (6.41 (66, p < 0	0.2800 1.0800 0.0700 0.7500	18 31 25 84 158	10.49 0.90	0.4000 1.6840 0.0800 0.5200	-1 -0.5 0 0.5 1	- 0.79 0.00 -0.38 -0.00 0.17	[-0.31; 1.01] [0.28; 1.31] [-0.62; 0.62] [-0.69; -0.06] [-0.23; 0.23] [-0.41; 0.74] [-0.16; 0.12] [-0.19; 0.26]	4.8% 7.7% 5.4% 20.4% 38.3% 	6.4% 8.1% 6.9% 10.9% 32.3%