

Supplementary Table 2. Previous literatures investigating cortico-striatal functional connectivity using striatal seeds in patients with obsessive-compulsive disorder

Author	Year	Number of subjects (patients/controls)	Age (years)	Duration of illness (years)*	Y-BOCS
Harrison et al. ¹	2009	21/21	26.2±3.4	8.7±5.7	-
Sakai et al. ²	2011	20/23	30.9±9.3	-	24.6±5.71
Harrison et al. ³	2013	74/74	33.1±8.3	11.5±9.4	21.8±6.3
Posner et al. ⁴	2014	23/20	30.9±8.8	14.8*	25.9±4.2
Chen et al. ⁵	2016	30/30	26.23±5.69	5.54±4.04	23.77±6.85
Vaghi et al. ⁶	2017	44/43	37.5±12.1	12.11±9.44	22±4.2

*duration of illness was estimated by subtracting average age of onset from average age. Y-BOCS: Yale-Brown Obsessive Compulsive Scale

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