

Supplementary Table 1. Characteristics of patients with de novo ICB and those whose ICB persisted or re-occurred ($n = 48$)

Variable	De novo ICB ($n = 21$)	Persistent or recurrent ICB ($n = 27$)	p value
Sex, male	16 (76.2)	15 (55.6)	0.1381
Current age (yr)	62.7 ± 9.7	63.3 ± 7.6	1.0000
Age of PD onset (yr)	53.0 ± 8.6	54.4 ± 8.0	0.8028
PD duration (yr)	9.7 ± 3.9	8.9 ± 3.8	0.2857
Number of pills per day	9.0 ± 4.0	8.3 ± 3.2	0.4581
LEDD	$1,281.0 \pm 696.6$	$1,060.0 \pm 594.5$	0.1869
PDQ-8 score	43.6 ± 13.9	44.6 ± 18.1	0.9418

Values are presented as mean \pm standard deviation or number (%).
 ICB, impulsive-compulsive behavior; PD, Parkinson's disease; LEDD, levodopa equivalent daily dose; PDQ, Parkinson Disease Questionnaire.