

Table S2. Effect of DBS on individual symptoms for each target

	STN	GPi	Thalamus (Vim)	PPN
Tremor	+	+	++	-
Bradykinesia	++	+	±	±
Rigidity	++	++	+	-
Postural instability	+	-	-	+
Wearing-off	++	++	-	-
Dyskinesia	+	++	-	-
Freezing of gait	±	-	-	+
Gait disturbance	-	-	-	+

++: Extremely effective; +: Effective; ±: Slightly effective; -: No effect.

DBS: Deep brain stimulation; STN: subthalamic nucleus; GPi: globus pallidus internus; Vim: ventrointermedius;

PPN: pedunculopontine nucleus.