

Table 1**Patient Characteristics**

Age	31.7+/-SD 7.8 years	
Gender	2 female, 12 male	
Medication	n = 7 only 4 of them took neurologic medication: 1) Tiapride 2) Tiapride 3) Pimozide, Biperiden, Botulinumtoxin* 4) Benserazide/Levodopa	
Premonitory phenomenon reported: number of patients	Inner urge	n = 14
	Increased tension	n = 10
	Urge to move	n = 9
	Impulse to tic ("had to do it")	n = 6
	Anxiety/restlessness	n = 6
	Urge to touch	n = 6
	Pressure/fullness	n = 6
	"Just right"	n = 5
	Urge to stretch	n = 5
	Urge to apply pressure	n = 3
	Tingling	n = 3
	Burning	n = 1
	Itching	n = 1
	Numbness/Coldness/Pain/Ache/Others	n = 0
Location of premonitory sensation (reported by % of patients, n = 14)	Shoulder	64.3%
	Neck	42.9%
	Face	42.9%
	Head besides face	35.7%
	Arm	35.7%
	Hand	35.7%
	Legs	35.7%

	Feet	35.7%
	Inside the body	28.6%
	Chest	21.4%
	Back	21.4%
	Finger	21.4%
	Abdomen/Stomach	14.3%
	Gluteal	7.1%
	Toes	7.1%
	Throat	7.1%
Premonitory Urge for Tics Scale (PUTS; mean+/-standard deviation [Minimum-Maximum])	25.6 +/- 4.8 [17-32]	

*Table 1: Patient characteristics. Quality and localization of sensory phenomena were assessed based on Kwak et al. 2003. n = number of patients. * = Last injections performed at a minimum of 12 weeks prior to study participation.*