

Supplementary Table 1 – Results of all tests and conditions – only patients not taking sodium-channel blockers and matched controls; SD - standard deviation, \* -  $p < 0.05$ , \*\* -  $p < 0.01$ , \*\*\* -  $p < 0.001$ ;

Test	Condition(s)		Mean $\pm$ SD Controls	Mean $\pm$ SD Patients	p-Value	Effect Size (d)
Triangle Completion Test (TCT)	Angle	All Conditions	36.9 $\pm$ 31.9	68.1 $\pm$ 24.0	**0.003	1.11
		Walk	33.0 $\pm$ 33.4	76.0 $\pm$ 37.0	***0.001	1.22
		Wheelchair	40.9 $\pm$ 32.1	60.2 $\pm$ 22.7	*0.05	0.69
	Distance	All Conditions	164.3 $\pm$ 76.3	259.4 $\pm$ 68.0	***0.001	1.32
		Walk	148.2 $\pm$ 82.8	268.0 $\pm$ 100.7	***0.001	1.31
		Wheelchair	180.5 $\pm$ 76.1	250.7 $\pm$ 54.3	**0.004	1.06
Rotational Memory (RM)	All Conditions		26.4 $\pm$ 20.9	45.4 $\pm$ 16.3	**0.006	1.02
	One Rotation		16.2 $\pm$ 7.8	35.9 $\pm$ 22.1	**0.002	1.19
	Two Rotations		30.3 $\pm$ 33.3	55.3 $\pm$ 38.5	*0.05	0.69
	Four Rotations		36.4 $\pm$ 33.7	46.2 $\pm$ 25.4	0.35	0.33
	Eight Rotations		22.7 $\pm$ 20.1	44.4 $\pm$ 35.5	*0.04	0.75
Clinical Balance Test (CBT)	All Conditions		66.5 $\pm$ 8.7	55.5 $\pm$ 12.0	**0.004	1.07
	Open Eyes		53.2 $\pm$ 7.7	45.8 $\pm$ 9.9	*0.02	0.85
	Closed Eyes		13.3 $\pm$ 2.0	9.7 $\pm$ 2.8	***0.001	1.47