

On-line Table 1: Mean diffusivity indices of the WM skeletons across patients with HSP and the control group^a

	Patients with HSP (n = 12)	Healthy Controls (n = 12)	P Value ^b
Mean FA	0.43 (0.45 ± 0.03)	0.49 (0.49 ± 0.02)	<.001
Mean RD	6e-04 (6e-04 ± 5e-05)	5e-04 (5e-04 ± 2e-05)	<.001
Mean MD	8e-04 (8e-04 ± 4e-05)	7e-04 (7e-04 ± 2e-05)	.004
Mean AD	1e-03 (1e-03 ± 4e-05)	1e-03 (1e-04 ± 7e-05)	.01

^a Values are median and mean ± SD.^b Wilcoxon test.**On-line Table 2: Significant clusters size, respectively, for FA, MD, and RD indices (P < .05, corrected)^a**

DTI Indices	Voxels	MAX	Location of Maximum (mm)			Center of Gravity (mm)		
			x	y	z	x	y	z
FA	56376	0.998	-45	-41	-3	-2.03	-11.9	14.1
MD	16152	0.968	-24	-63	11	5.87	-20.3	27.5
RD	68014	0.999	-45	-1	-31	0.435	-21.2	9.72

Note:—MNI indicates Montreal Neurological Institute; MAX, maximum intensity value.^a MNI coordinates (in millimeters) for Location of Maximum and Center of Gravity are presented for each cluster.