

Condition	Symptom	Percentage of patients with symptom in clinical/post-mortem studies	Number of studies clinical/post-mortem	P-value
MSA	Motor	83%/82%	8/2	0.54
	Autonomic	89%/84%	7/2	0.0029
	Cerebellar	56%/63%	8/2	0.0064
	MSA-P phenotype	55%/52%	12/3	0.99
PSP	Falls	91%/87%	4/2	0.19
	Supranuclear gaze palsy	97%/77%	4/2	<0.0001
	PSP-RS phenotype	67%/44%	3/2	<0.0001

Supplementary table 4. Comparison of symptom profile between patients in clinical and post-mortem studies. Statistical significance testing was undertaken using the Chi-squared test. The quality of these data is limited by the variation in symptom definition across studies and the small number of studies reporting symptom profile in the appropriate format.