

	MS (n=10)	HV (n=2)
Age (years), mean ± standard deviation	48 ± 6	46 ± 11
Sex, female/male	7/3	1/1
Years since symptom onset, mean ± standard deviation	9 ± 5	
Clinical subtype		
Relapsing Remitting	8	
Secondary Progressive	1	
Primary Progressive	1	
Expanded Disability Status Score, median (range)	2 (0-6.5)	

Table S1. Cohort characteristics.