

Online Table: Demographic, clinical, and MRI characteristics of the study groups^a

	CIS (<i>n</i> = 212)	Early RRMS (<i>n</i> = 177)	<i>P</i> Value
Female (No.) (%)	141 (66.5)	139 (78.5)	.013
Age in years (mean) (SD)	29.3 (7.7)	30.7 (7.8)	.107
Age at onset in years (mean) (SD)	28.5 (7.6)	25.2 (7.1)	<.0001
Disease duration in months (mean) (SD) median	3.6 (3.1) 3	65.1 (58.4) 47	<.0001
EDSS (median) (min-max)	1.5 (0–3.5)	2.0 (0–4.0)	.035
Type of onset (No.) (%)		NA	NA
Polysymptomatic	94 (44.3)		
Monosymptomatic	118 (55.7)		
Sensory/motor	49 (41.5)		
Optic neuritis	54 (45.8)		
Brain stem/cerebellar	15 (3.6)		
Gd lesion number, (mean) (SD)		NA	NA
Gd-positive (No.) (%)	0.87 (2.2)		
Gd-negative (No.) (%)	49 (23.1)		
	163 (76.7)		
T2 lesion number, (mean) (SD)		NA	NA
0 lesions (No.) (%)	13.4 (8.5)		
1–4 lesions (No.) (%)	0		
5–8 lesions (No.) (%)	10 (4.7)		
≥9 lesions (No.) (%)	68 (32.1)		
	134 (63.2)		
Gd lesion volume, (mean) (SD) ^b	0.09 (0.3)	NA	NA
T2 lesion volume (mean) (SD) ^b	6.2 (6.8)	11.3 (12.6)	<.0001
NBV (mean) (SD) ^b	1493.9 (70.9)	1493 (79.9)	.912
NGMV (mean) (SD) ^b	796.95 (42.3)	791.23 (48.6)	.215
NWMV (mean) (SD) ^b	696.92 (31.7)	701.80 (34.5)	.145
NLVV (mean) (SD) ^b	37.7 (11.1)	41.5 (13)	.002

Note:—min indicates minimum; max, maximum; NA, not available; Gd, gadolinium.

^a Differences between the groups were tested using the χ^2 (sex) test, Student *t* test (age at onset, disease duration, age, NBV, NGMV, NWMV, NLVV, and T2 lesion volume), and Mann-Whitney rank sum test (EDSS).

^b All lesion and brain volumes are expressed in milliliters.