

Supplementary Table 2: McGill Pain Questionnaire

McGill Pain Questionnaire	MOG-IgG-pos. NMOSD patients	AQP4-IgG-pos. NMOSD patients	p Value MOG-IgG-pos./ AQP4-IgG-pos. NMOSD patients	AQP4/MOG-IgG-neg. NMOSD patients
Number of chosen words (0-20)	9.63 [7] (1-20)	14.72 [20] (3-20)	0.177	14 [13] (10-20)
Rank Scores				
All Categories (0-78)	21.25 [20] (4-43)	29 [34.5] (5-54)	0.285	34.25 [39.5] (15-43)
Sensory-discriminative (0-42) Normalized intensity (0-1)	11.88 [9] (3-27) 0.28	15.76 [18] (0-29) 0.38	0.238	16.5 [18] (7-11) 0.39
Motivational-affective (0-14) Normalized intensity (0-1)	2.5 [2] (0-6) 0.18	5 [6] (0-11) 0.36	0.129	6 [6] (1-11) 0.43
Cognitive-Evaluative (0-5) Normalized intensity (0-1)	1.88 [1] (0-5) 0.38	1.89 [1] (0-4) 0.38	1	3.25 [3.5] (1-5) 0.65
Miscellaneous (0-17) Normalized intensity (0-1)	5 [4] (0-9) 0.29	5.06 [5.50] (0-13) 0.30	1	7.5 [8.5] (5-14) 0.44

Mean [median] (range), Normalized intensity= mean/ max {range}, p-values: Mann-Whitney U test; Significant p-values are indicated with bold font.