**Table e-1. Clinical, paraclinical features stratified to visual outcome at last follow-up and odds ratio calculation through logistic regressiona**

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| --- | --- | --- | --- | --- | --- |
|  | VA≥20/200 b  N=36 | VA<20/200b  N=20 | P valuec | ORc | ICc |
| Age onset, mean (SD), y | 10.9 (3.2) | 9.5 (4.3) | .16 | .897 | .769  1.0046 |
| Female:male | 31:5 | 15:5 | .30 | .484 | .121  1.932 |
| White:other | 18:18 | 7:13 | .28 | 1.857 | .601  5.734 |
| Optic neuritis presentation at onset | 8 (22) | 16 (80) | <.001 | 14.000 | 3.636  53.911 |
| Transverse myelitis presentation at onset | 16 (44) | 7 (35) | .49 | .673 | .217  2.083 |
| Brainstem/Cerebral presentation at onset | 16 (44) | 1 (5) | .01 | .066 | .008  .546 |
| Abnormal first Brain MRI | 26/36 (79) | 11/18 (61) | .18 | .423 | .120  1.496 |
| Time to treatment, median (IQR), m | 5 (1-16) | 4 (1-10) | .66 | .759 | .215  2.679 |
| Number relapses prior to treatment, median (IQR), | 1 (0-2) | 1 (0-2) | .23 | 6.843 | .292  160.325 |
| FU, median (IQR),y | 4 (2-6) | 8.5 (1-19) | .01 | 9.887 | 1.672  58.468 |

Abbreviations: SD, standard deviation; MRI, magnetic resonance imaging; Log, logarithm transformation; FU, follow-up; CI: confidence interval.

a Data are presented as number (percentage) of patients unless otherwise indicated.

b Descriptive analysis on frequency, median (IQR) or mean (standard deviation) in each group.

c Logistic regression analysis for each variable independently. Logarithmic transformation performed for nonparametric data for odds ratio calculation.