

SUPPLEMENTAL TABLE. *Descriptive statistics: RMT-Words Performance for HC (n = 67), SIM (n = 47) and TBI (n = 49) Groups.*

| <i>Variable</i>                      | <i>HC</i> |             |            | <i>SIM</i> |             |            | <i>TBI</i> |             |            |
|--------------------------------------|-----------|-------------|------------|------------|-------------|------------|------------|-------------|------------|
|                                      | <i>M</i>  | <i>(SD)</i> | <i>Mdn</i> | <i>M</i>   | <i>(SD)</i> | <i>Mdn</i> | <i>M</i>   | <i>(SD)</i> | <i>Mdn</i> |
| RMT-C                                | 47.8      | 2.0         | 48         | 44.5       | 4.5         | 45.0       | 38.2       | 8.0         | 39.0       |
| Transitions-Stim <sup>1</sup>        | 4.0       | 5.3         | 1.5        | 5.7        | 7.4         | 2.5        | 3.7        | 4.7         | 1.6        |
| Transitions-FC                       | 1.6       | 1.0         | 1.4        | 3.4        | 3.0         | 2.2        | 4.0        | 2.8         | 3.1        |
| Fixation Count-Stim                  | 2.1       | 0.7         | 2.1        | 2.2        | 0.6         | 2.2        | 2.2        | 0.6         | 2.1        |
| Fixation Count-FC                    | 2.6       | 0.5         | 2.6        | 2.9        | 0.7         | 2.8        | 4.1        | 1.5         | 4.0        |
| Background-Stim <sup>2</sup>         | 187       | 256         | 62         | 120        | 167         | 49         | 100        | 129         | 33         |
| Background-FC <sup>2</sup>           | 23        | 29          | 11         | 123        | 135         | 56         | 115        | 143         | 42         |
| Correct Duration <sup>2</sup>        | 626       | 206         | 607        | 689        | 334         | 620        | 1032       | 580         | 890        |
| Incorrect Duration <sup>2</sup>      | 503       | 171         | 482        | 542        | 251         | 521        | 978        | 534         | 907        |
| Correct/Incorrect Ratio <sup>2</sup> | 1.3       | 0.2         | 1.2        | 1.3        | 0.2         | 1.2        | 1.1        | 0.3         | 1.1        |

*Note.* RMT-C = Recognition Memory Test Correct; Stim = Stimulus Items; FC = Forced-choice Items; Background = time spent fixating on background; Correct Duration = time spent looking at the correct forced-choice item; Incorrect Duration = time spent looking at the incorrect forced-choice item; Correct/Incorrect Ratio = ratio of time spent looking at the correct to incorrect forced-choice item.

1. All oculomotor variables reflect events per trial average; winsorized as recommended by Tabachnick and Fidell (2012).
2. Duration indexes (ms)