Supplementary materials

**General changes in excitability: experiment 1 and 2**

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| **Table S1.** Descriptive statistics and results of one-sided t tests performed with the Baseline change in experiment 1 (N=20) | | | | | | | | | | | | | |
|  | *Full-view FDI* | | | | *Full-view ADM* | | | *Occluded FDI* | | | *Occluded ADM* | | |
|  | Reach | Grasp | Lift | Reach | | Grasp | Lift | Reach | Grasp | Lift | Reach | Grasp | Lift |
| mean | 0.26 | 0.28 | 0.25 | 0.08 | | 0.09 | 0.11 | 0.25 | 0.16 | 0.11 | 0.11 | 0.05 | 0.04 |
| SD | 0.21 | 0.26 | 0.24 | 0.28 | | 0.36 | 0.54 | 0.19 | 0.23 | 0.22 | 0.27 | 0.27 | 0.28 |
| p-value | **<.01** | **<.01** | **<.01** | .095 | | .131 | .047 | **<.01** | **.01** | **.019** | .04 | .22 | .26 |
| A value > 0 indicates that MEP amplitude measured during movement observation was higher than the baseline MEP amplitude. p-values that survived multiple comparisons correction are represented in bold. | | | | | | | | | | | | | |