*Combined hierarchical regression model predictions per condition*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Metric | Predictors | Estimates | CI (2.5%, 97.5%) | ESS | Zero effect probability |
| Duration | σ | 1.57 | 1.48 – 1.64 | 18939 | <0.01 |
| Duration | σ Participant | 0.69 | 0.44 – 0.96 | 3720 | <0.01 |
| Duration | Interactiveness[In Situ] | 3.65 | 3.25 – 4.04 | 3345 | <0.01 |
| Duration | Interactiveness[Interactive] | 2.68 | 2.29 – 3.08 | 3208 | <0.01 |
| Duration | Interactiveness[Non-interactive] | 1.85 | 1.44 – 2.24 | 3251 | <0.01 |
| Duration | Interactiveness[No-opponent] | 1.41 | 1.02 – 1.81 | 3273 | <0.01 |
| Touches | σ | 1.82 | 1.73 – 1.92 | 16552 | <0.01 |
| Touches | σ Participant | 0.7 | 0.45 – 0.99 | 5186 | <0.01 |
| Touches | Interactiveness[In situ] | 5.41 | 5.00 – 5.83 | 4494 | <0.01 |
| Touches | Interactiveness[Interactive] | 4.3 | 3.87 – 4.70 | 4448 | <0.01 |
| Touches | Interactiveness[Non-interactive] | 2.86 | 2.46 – 3.29 | 4514 | <0.01 |
| Touches | Interactiveness[No-opponent] | 2.45 | 2.05 – 2.88 | 4504 | <0.01 |