**S4 Table**

|  |  |  |
| --- | --- | --- |
|  | Numerator df, Denominator df | Slope |
| **Overall model** |  |  |
|  Block | 2, 118 | 31.83 (<0.0001)\* |
|  Set | 3, 177 | 9.03 (<0.0001)\* |
|  Iris Color | 1, 59 | 3.46 (0.068) |
|  Block\*Set | 6, 354 | 0.92 (0.48) |
|  Block\*Iris Color | 2, 118 | 0.09 (0.92) |
|  Set\*Iris Color | 3, 177 | 0.92 (0.43) |
|  Block\*Set\*Iris Color | 6, 354 | 0.48 (0.82) |
|  Block Order | 15, 42 | 6.91 (<0.0001)\* |
|  Age | 1, 42 | 15.88 (0.0003)\* |
|  Gender | 1, 42 | 19.07 (<0.0001)\* |
| **Comparison** |  |  |
| Large and Upright |  |  |
|  Target Directed Natural vs. Directed Modified | 1, 354 | 1.40 (0.16) |
|  Target Averted Natural vs. Averted Modified | 1, 354 | 1.18 (0.24) |
| Small and Upright |  |  |
|  Target Directed Natural vs. Directed Modified | 1, 354 | 3.12 (0.0020)\* |
|  Target Averted Natural vs. Averted Modified | 1, 354 | 2.84 (0.0047)\* |
| Large and Inverted |  |  |
|  Target Directed Natural vs. Directed Modified | 1, 354 | 1.73 (0.085) |
|  Target Averted Natural vs. Averted Modified | 1, 354 | 2.03 (0.043) |

F values are displayed for the overall model and t values are displayed for the comparisons; p-values are indicated in parentheses.

\*Statistically significant