| **Model** | **Parameter** | **Estimate** | **SE** | **Statistic** | **df** | **p** | **95% CI** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| IES | Intercept | 6.61 | 0.08 | 84.06 | 105.24 | < 0.001 | 6.46 | 6.77 |
| UG - CG | -0.09 | 0.16 | -0.58 | 105.24 | 0.565 | -0.40 | 0.22 |
| σ ID | 0.82 |  |  |  |  |  |  |
| σ residual | 0.15 |  |  |  |  |  |  |
| Accuracy | Intercept | 2.35 | 0.18 | 12.95 |  | < 0.001 | 2.00 | 2.71 |
| UG - CG | 0.47 | 0.36 | 1.31 |  | 0.191 | -0.23 | 1.18 |
| σ ID | 1.75 |  |  |  |  |  |  |
| Expectancy | Intercept | 53.36 | 0.85 | 62.75 | 107.01 | < 0.001 | 51.68 | 55.05 |
| UG - CG | -0.17 | 1.70 | -0.10 | 107.01 | 0.922 | -3.54 | 3.20 |
| blue - red | 14.55 | 1.96 | 7.42 | 107.00 | < 0.001 | 10.66 | 18.44 |
| color x group | -0.24 | 3.92 | -0.06 | 107.00 | 0.952 | -8.02 | 7.54 |
| σ ID | 8.03 |  |  |  |  |  |  |
| σ S1 color | 19.04 |  |  |  |  |  |  |
| σ residual | 23.92 |  |  |  |  |  |  |
| Valence | Intercept | 44.99 | 0.55 | 82.53 | 107.02 | < 0.001 | 43.91 | 46.07 |
| UG - CG | 0.24 | 1.09 | 0.22 | 107.02 | 0.83 | -1.93 | 2.40 |
| neg - neu | -47.10 | 1.42 | -33.19 | 107.02 | < 0.001 | -49.91 | -44.28 |
| valence x group | 0.79 | 2.84 | 0.28 | 107.02 | 0.782 | -4.84 | 6.41 |
| σ ID | 4.98 |  |  |  |  |  |  |
| σ valence | 13.75 |  |  |  |  |  |  |
| σ residual | 17.45 |  |  |  |  |  |  |
| Arousal | Intercept | 48.95 | 0.76 | 64.77 | 106.96 | < 0.001 | 47.45 | 50.45 |
| UG - CG | -0.49 | 1.51 | -0.33 | 106.96 | 0.745 | -3.49 | 2.50 |
| neg - neu | 30.86 | 1.57 | 19.60 | 107.01 | < 0.001 | 27.74 | 33.98 |
| valence x group | 1.47 | 3.15 | 0.47 | 107.01 | 0.641 | -4.77 | 7.72 |
| σ ID | 7.36 |  |  |  |  |  |  |
| σ valence | 15.42 |  |  |  |  |  |  |
| σ residual | 18.03 |  |  |  |  |  |  |