Table 1

Summary statistics for performance compared to chance (.5) within each group.

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  | Individuals performing | |  |
| Study | Age | Cue | FE | M | SD | *t*(19) | *p* | Cohen’s *d* | < .5 | > .5 | Trial 1 |
| 1 | 22 | Point | positive | 0.84 | 0.24 | 6.46 | < .001 | 1.45 | 0 | 11 | 19 |
|  | 22 |  | negative | 0.61 | 0.31 | 1.57 | .133 | 0.35 | 1 | 3 | 11 |
| 2 | 28 | Point | negative | 0.49 | 0.37 | -0.12 | .902 | 0.03 | 4 | 4 | 9 |
|  | 34 |  |  | 0.35 | 0.27 | -2.55 | .020 | 0.57 | 3 | 0 | 5 |
|  | 40 |  |  | 0.48 | 0.34 | -0.26 | .800 | 0.06 | 3 | 1 | 7 |
|  | 46 |  |  | 0.75 | 0.32 | 3.47 | .003 | 0.78 | 2 | 8 | 11 |
| 3 | 22 | Peek | negative | 0.64 | 0.33 | 1.83 | .083 | 0.41 | 2 | 5 | 10 |
|  | 28 |  |  | 0.63 | 0.31 | 1.97 | .064 | 0.44 | 1 | 3 | 11 |
|  | 34 |  |  | 0.88 | 0.20 | 8.80 | < .001 | 1.97 | 0 | 12 | 15 |

*Note.* FE = Facial expression. Evaluation of group level performance is based on two-tailed one sample t-tests. For this analysis, data for each child was averaged across trials. Individual performance is evaluated through two-tailed binomial tests with none or all trials correct resulting in p < .05. Trial 1 reports the number of children who responded correctly in the first trial.