|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table 4. *t-test Results Proportion of Looking Time by Group and Condition for the Traditional Analytic Approach*** | | | | | | | | | | | | |
| Language Group | *n* | | | Sex | Experiment Number | Familiarity | Mean | SD | *t* | *p* | *df* | *d* |
| Dual-Language Condition | |  | | | |  |  |  |  |  |  |  |
| Bilingual English–French | 17 | | | 7 females | 1 | Most Familiar  (Dominant) | .60 | .19 | 2.07 | .056 | 16 | .50 |
|  |  | Least Familiar  (Non-Dominant) | .51 | .12 | .21 | .834 | 16 | .05 |
| Bilingual Dominant in English-French and L2 other language | 10 | | | 6 females | 2 | Most Familiar  (Dominant) | .53 | .17 | .49 | .637 | 9 | .16 |
|  |  | Least Familiar  (Foreign) | .48 | .21 | -.25 | .805 | 9 | -.08 |
| Bilingual Dominant in other language and L2 English or French | 14 | | | 8 females | 3 | Most Familiar  (Non-Dominant) | .50 | .16 | -.10 | .926 | 13 | -.03 |
|  |  | Least Familiar  (Foreign) | .48 | .22 | -.35 | .734 | 13 | -.09 |
| Monolingual | 18 | | | 8 females | 4 | Most Familiar  (Native) | .54 | .23 | .75 | .467 | 17 | .18 |
|  |  | Least Familiar  (Foreign) | .67 | .22 | 3.16 | .006\* | 17 | .75 |
| Single-Language Condition | | |  | |  |  |  |  |  |  |  |  |
| Bilingual English–French | 19 | | | 13 females | 5 | Most Familiar  (Dominant) | .54 | .22 | 1.18 | .253 | 18 | .27 |
| Monolingual | 16 | | | 9 females | 6 | Most Familiar  (Native) | .52 | .24 | .46 | .652 | 15 | .12 |
| Monolingual | 16 | | | 7 females | 7 | Least Familiar  (Foreign) | .55 | .24 | 1.86 | .082 | 15 | .47 |