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| *Table 4-1.* Results from *post hoc* LMM analyses on ERF values (in10-14 Tesla) from sensor and time point of the strongest effect, separately for prime and target, for pre-lexical (F1) and lexical (F2) familiarity clusters represented in Figure 5d-i and Extended Data Figure 5-4, respectively |
|  | Prime |  | Target |
|  | *FE* | *SE* | *t* |  | *FE* | *SE* | *t* |
|  | *F1* |
|  | Word vs. novel PW |
| Familiarity | **-1.01**  | **0.49**  | **2.08** |  | **1.30** | **0.45**  | **2.90** |
| OLD20 | -0.27 | 0.24 | 1.11 |  | -0.018 | 0.22 | 0.082 |
| Number of syllables | 0.22  | 0.24 | 0.94 |  | 0.16 | 0.22 | 0.75 |
|  | Words vs. familiar PW |
| Familiarity | **-2.63**  | **0.47**  | **5.60** |  | 0.024  | 0.46 | 0.053 |
| OLD20 | -0.084  | 0.24  | 0.36 |  | 0.013  | 0.23 | 0.056 |
| Number of syllables | 0.037  | 0.22  | 0.17 |  | 0.12 | 0.22 | 0.57 |
|  | Familiar vs. novel PW |
| Familiarity | **1.70** | **0.43** | **4.00** |  |  **1.31**  |  **0.47** | **2.78** |
| OLD20 | -0.047  | 0.21 | -0.22 |  | -0.11  | 0.24  | 0.48 |
| Number of syllables | -0.098 | 0.21 | 0.46 |  | -0.020 | 0.23  | 0.086 |
|  | *F2* |
|  | Word vs. novel PW |
| Familiarity | **3.46**  | **0.83**  | **4.19** |  | -1.07 | 0.70 | 1.53 |
| OLD20 | -0.12  | 0.41  | 0.30 |  | -0.075  | 0.35  | 0.22 |
| Number of syllables | 0.18 | 0.40  | 0.45 |  | 0.42  | 0.34 | 1.23 |
|  | Words vs. familiar PW |
| Familiarity |  **5.38** |  **0.80**  | **6.74** |  | -0.34 | 0.64  | 0.53 |
| OLD20 | 0.28 | 0.40  | 0.69 |  | -0.32 | 0.32  | 1.00 |
| Number of syllables | 0.39  | 0.37 | 1.06 |  | 0.40 | 0.30 | 1.31 |
|  | Familiar vs. novel PW |
| Familiarity | **-1.66**  | **0.67**  | **2.47** |  | -0.84  | 0.60  | 1.40 |
| OLD20 | 0.029  | 0.34  | 0.087 |  |  -0.36 |  0.30  | 1.22 |
| Number of syllables | -0.087  | 0.33 | 0.26 |  | 0.11 | 0.30  | 0.37 |
| Significant effects (i.e., *t* > 2) are shown in bold numerals. *FE* = fixed effect estimates. |