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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 2.109 | 1.452 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 2, Nonspeech context, With attention) | 7.856 | 0.284 | 27.635 | < .001 \*\*\* |
| Tone 4 | 1.390 | 0.260 | 5.340 | < .001 \*\*\* |
| Tone 1 | 0.498 | 0.177 | 2.813 | 0.006 \*\* |
| Speech context | -2.475 | 0.319 | -7.768 | < .001 \*\*\* |
| No attention | -0.194 | 0.149 | -1.298 | 0.196 |
| Tone 4: Speech context | 2.831 | 0.356 | 7.945 | < .001 \*\*\* |
| Tone 1: Speech context | 0.777 | 0.265 | 2.926 | 0.005 \*\* |
| Tone 4: No attention | -0.260 | 0.205 | -1.268 | 0.206 |
| Tone 1: No attention | 0.000 | 0.205 | 0.000 | 1.000 |
| Speech: No attention | -0.734 | 0.205 | -3.580 | < .001 \*\*\* |
| Tone 4: Speech context: No attention | 1.213 | 0.290 | 4.184 | < .001 \*\*\* |
| Tone 1: Speech context: No attention | 0.531 | 0.290 | 1.832 | 0.069 . |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 1.215 | 1.103 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 4, Nonspeech context, With attention) | 9.245 | 0.240 | 38.605 | < .001 \*\*\* |
| Tone 2 | -1.390 | 0.298 | -4.664 | < .001 \*\*\* |
| Tone 1 | -0.892 | 0.220 | -4.057 | < .001 \*\*\* |
| Speech context | 0.356 | 0.265 | 1.345 | 0.182 |
| No attention | -0.454 | 0.184 | -2.474 | 0.014 \* |
| Tone 2: Speech context | -2.831 | 0.260 | -10.908 | < .001 \*\*\* |
| Tone 1: Speech context | -2.054 | 0.260 | -7.915 | < .001 \*\*\* |
| Tone 2: No attention | 0.260 | 0.260 | 1.002 | 0.317 |
| Tone 1: No attention | 0.260 | 0.260 | 1.001 | 0.318 |
| Speech: No attention | 0.479 | 0.260 | 1.846 | 0.066 |
| Tone 2: Speech context: No attention | -1.213 | 0.367 | -3.305 | 0.001 \*\* |
| Tone 1: Speech context: No attention | -0.682 | 0.367 | -1.858 | 0.064 . |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 1.235 | 1.111 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 1, Speech context, With attention) | 6.656 | 0.241 | 27.635 | < .001 \*\*\* |
| Tone 4 | 2.946 | 0.220 | 13.401 | < .001 \*\*\* |
| Tone 2 | -1.274 | 0.228 | -5.586 | < .001 \*\*\* |
| Nonspeech context | 1.698 | 0.265 | 6.417 | < .001 \*\*\* |
| No attention | -0.397 | 0.184 | -2.163 | 0.031 \* |
| Tone 4: Nonspeech context | -2.054 | 0.260 | -7.915 | < .001 \*\*\* |
| Tone 2: Nonspeech context | 0.777 | 0.260 | 2.993 | 0.003 \*\* |
| Tone 4: No attention | 0.422 | 0.260 | 1.627 | 0.105 |
| Tone 2: No attention | -0.531 | 0.260 | -2.046 | 0.042 \* |
| Nonspeech: No attention | 0.203 | 0.260 | 0.781 | 0.435 |
| Tone 4: Nonspeech context: No attention | -0.682 | 0.367 | -1.858 | 0.064 . |
| Tone 2: Nonspeech context: No attention | 0.531 | 0.367 | 1.447 | 0.149 |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 2.604 | 1.614 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 2, Speech context, With attention) | 5.381 | 0.322 | 16.717 | < .001 \*\*\* |
| Tone 4 | 4.220 | 0.298 | 14.164 | < .001 \*\*\* |
| Tone 2 | 1.274 | 0.228 | 5.586 | < .001 \*\*\* |
| Nonspeech context | 2.475 | 0.265 | 9.352 | < .001 \*\*\* |
| No attention | -0.928 | 0.184 | -5.056 | < .001 \*\*\* |
| Tone 4: Nonspeech context | -2.831 | 0.260 | -10.908 | < .001 \*\*\* |
| Tone 2: Nonspeech context | -0.777 | 0.260 | -2.993 | 0.003 \*\* |
| Tone 4: No attention | 0.953 | 0.260 | 3.672 | < .001 \*\*\* |
| Tone 2: No attention | 0.531 | 0.260 | 2.046 | 0.042 \* |
| Nonspeech: No attention | 0.734 | 0.260 | 2.828 | 0.005 \*\* |
| Tone 4: Nonspeech context: No attention | -1.213 | 0.367 | -3.305 | 0.001 \*\* |
| Tone 2: Nonspeech context: No attention | -0.531 | 0.367 | -1.447 | 0.149 |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 0.564 | 0.751 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 4, Speech context, With attention) | 9.601 | 0.189 | 50.868 | < .001 \*\*\* |
| Tone 1 | -2.946 | 0.220 | -13.401 | < .001 \*\*\* |
| Tone 2 | -4.220 | 0.298 | -14.164 | < .001 \*\*\* |
| Nonspeech context | -0.356 | 0.265 | -1.345 | 0.182 |
| No attention | 0.025 | 0.184 | 0.137 | 0.891 |
| Tone 1: Nonspeech context | 2.054 | 0.260 | 7.915 | < .001 \*\*\* |
| Tone 2: Nonspeech context | 2.831 | 0.260 | 10.908 | < .001 \*\*\* |
| Tone 1: No attention | -0.422 | 0.260 | -1.627 | 0.105 |
| Tone 2: No attention | -0.953 | 0.260 | -3.672 | < .001 \*\*\* |
| Nonspeech: No attention | -0.479 | 0.260 | -1.846 | 0.066 . |
| Tone 1: Nonspeech context: No attention | 0.682 | 0.367 | 1.858 | 0.064 . |
| Tone 2: Nonspeech context: No attention | 1.213 | 0.367 | 3.305 | 0.001 \*\* |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 1.066 | 1.033 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 1, Nonspeech context, With attention) | 8.354 | 0.215 | 38.934 | <.001 \*\*\* |
| Tone 2 | -0.498 | 0.177 | -2.813 | 0.006 \*\* |
| Tone 4 | 0.892 | 0.198 | 4.509 | <.001 \*\*\* |
| Speech context | -1.698 | 0.260 | -6.522 | <.001 \*\*\* |
| No attention | -0.194 | 0.149 | -1.299 | 0.195 |
| Tone 2: Speech context | -0.777 | 0.265 | -2.926 | 0.005 \*\* |
| Tone 4: Speech context | 2.054 | 0.276 | 7.438 | <.001 \*\*\* |
| Tone 2: No attention | 0.000 | 0.205 | 0.000 | 1.000 |
| Tone 4: No attention | -0.260 | 0.205 | -1.268 | 0.207 |
| Speech: No attention | -0.203 | 0.205 | -0.989 | 0.324 |
| Tone 2: Speech context: No attention | -0.531 | 0.290 | -1.832 | 0.069 |
| Tone 4: Speech context: No attention | 0.682 | 0.290 | 2.352 | 0.020 \* |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 2.174 | 1.474 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 2, Nonspeech context, No attention) | 7.662 | 0.288 | 26.601 | < .001 \*\*\* |
| Tone 1 | 0.498 | 0.177 | 2.813 | 0.006 |
| Tone 4 | 1.130 | 0.260 | 4.341 | < .001 \*\*\* |
| Speech context | -3.208 | 0.319 | -10.071 | < .001 \*\*\* |
| With attention | 0.194 | 0.149 | 1.298 | 0.196 |
| Tone 1: Speech context | 1.308 | 0.265 | 4.926 | < .001 \*\*\* |
| Tone 4: Speech context | 4.044 | 0.356 | 11.349 | < .001 \*\*\* |
| Tone 1: With attention | 0.000 | 0.205 | 0.000 | 1.000 |
| Tone 4: With attention | 0.260 | 0.205 | 1.268 | 0.206 |
| Speech: With attention | 0.734 | 0.205 | 3.580 | < .001 \*\*\* |
| Tone 1: Speech context: With attention | -0.531 | 0.290 | -1.832 | 0.069 |
| Tone 4: Speech context: With attention | -1.213 | 0.290 | -4.184 | 0.001 \*\* |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 1.216 | 1.103 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 4, Nonspeech context, No attention) | 8.791 | 0.240 | 36.710 | < .001 \*\*\* |
| Tone 2 | -1.130 | 0.298 | -3.791 | < .001 \*\*\* |
| Tone 1 | -0.632 | 0.220 | -2.875 | 0.005 \*\* |
| Speech context | 0.835 | 0.265 | 3.156 | 0.002 \*\* |
| With attention | 0.454 | 0.184 | 2.474 | 0.014 \* |
| Tone 2: Speech context | -4.044 | 0.260 | -15.581 | < .001 \*\*\* |
| Tone 1: Speech context | -2.736 | 0.260 | -10.543 | < .001 \*\*\* |
| Tone 2: With attention | -0.260 | 0.260 | -1.002 | 0.317 |
| Tone 1: With attention | -0.260 | 0.260 | -1.001 | 0.318 |
| Speech: With attention | -0.479 | 0.260 | -1.846 | 0.066 . |
| Tone 2: Speech context: With attention | 1.213 | 0.367 | 3.305 | 0.001 \*\* |
| Tone 1: Speech context: With attention | 0.682 | 0.367 | 1.858 | 0.064 . |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 1.235 | 1.111 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 1, Speech context, No attention) | 6.259 | 0.241 | 25.987 | < .001 \*\*\* |
| Tone 4 | 3.368 | 0.220 | 15.321 | < .001 \*\*\* |
| Tone 2 | -1.805 | 0.228 | -7.914 | < .001 \*\*\* |
| Nonspeech context | 1.901 | 0.265 | 7.184 | < .001 \*\*\* |
| With attention | 0.397 | 0.184 | 2.163 | 0.031 \* |
| Tone 4: Nonspeech context | -2.736 | 0.260 | -10.543 | < .001 \*\*\* |
| Tone 2: Nonspeech context | 1.308 | 0.260 | 5.039 | < .001 \*\*\* |
| Tone 4: With attention | -0.422 | 0.260 | -1.627 | 0.105 |
| Tone 2: With attention | 0.531 | 0.260 | 2.046 | 0.042 \* |
| Nonspeech: With attention | -0.203 | 0.260 | -0.781 | 0.435 |
| Tone 4: Nonspeech context: With attention | 0.682 | 0.367 | 1.858 | 0.064 . |
| Tone 2: Nonspeech context: With attention | -0.531 | 0.367 | -1.447 | 0.149 |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 2.604 | 1.614 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 2, Speech context, No attention) | 4.453 | 0.322 | 13.835 | < .001 \*\*\* |
| Tone 1 | 1.805 | 0.228 | 7.914 | < .001 \*\*\* |
| Tone 4 | 5.173 | 0.298 | 17.363 | < .001 \*\*\* |
| Nonspeech context | 3.208 | 0.265 | 12.125 | < .001 \*\*\* |
| With attention | 0.928 | 0.184 | 5.056 | < .001 \*\*\* |
| Tone 1: Nonspeech context | -1.308 | 0.260 | -5.039 | < .001 \*\*\* |
| Tone 4: Nonspeech context | -4.044 | 0.260 | -15.581 | < .001 \*\*\* |
| Tone 1: With attention | -0.531 | 0.260 | -2.046 | 0.042 \* |
| Tone 4: With attention | -0.953 | 0.260 | -3.672 | < .001 \*\*\* |
| Nonspeech: With attention | -0.734 | 0.260 | -2.828 | 0.005 \*\* |
| Tone 1: Nonspeech context: With attention | 0.531 | 0.367 | 1.447 | 0.149 |
| Tone 4: Nonspeech context: With attention | 1.213 | 0.367 | 3.305 | 0.001 \*\* |

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| Random Effects | Variance | Std. Dev. | N. | Observations |
| Participant (intercept) | 0.564 | 0.751 | 30 | 360 |
| Fixed Effects | Estimate | Std. Error (SE) | *t*-value | *p*-value |
| (Intercept: Context tone 4, Speech context, No attention) | 9.627 | 0.189 | 51.001 | < .001 \*\*\* |
| Tone 2 | -5.173 | 0.298 | -17.363 | < .001 \*\*\* |
| Tone 1 | -3.368 | 0.220 | -15.321 | < .001 \*\*\* |
| Nonspeech context | -0.835 | 0.265 | -3.156 | 0.002 \*\* |
| With attention | -0.025 | 0.184 | -0.137 | 0.891 |
| Tone 2: Nonspeech context | 4.044 | 0.260 | 15.581 | < .001 \*\*\* |
| Tone 1: Nonspeech context | 2.736 | 0.260 | 10.543 | < .001 \*\*\* |
| Tone 2: With attention | 0.953 | 0.260 | 3.672 | < .001 \*\*\* |
| Tone 1: With attention | 0.422 | 0.260 | 1.627 | 0.105 |
| Nonspeech: With attention | 0.479 | 0.260 | 1.846 | 0.066 . |
| Tone 2: Nonspeech context: With attention | -1.213 | 0.367 | -3.305 | 0.001 \*\* |
| Tone 1: Nonspeech context: With attention | -0.682 | 0.367 | -1.858 | 0.064 . |