

APPENDIX A: MODEL RESULTS

Table 1: Logistic regression model of full data set. Accompanying each predictor are coefficient, standard error (in parentheses), and significance level (* $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$). Coefficients for treatment-coded predictors should be interpreted in relation to the reference level, given in parentheses alongside the predictor name. Other predictors are continuous.

		<i>Dependent variable:</i>
		Use of joined variant
COMPOSITIONALITY (VS. COMPOSITIONAL)		
Non-compositional		0.889*** (0.227)
OBJECT LENGTH (WORDS, CENTERED AROUND MEAN)		0.484*** (0.090)
SPEAKER MODALITY (VS. STUDIO)		
Telephone		0.089 (0.108)
BROADCAST SERVICE (VS. NON-NPR)		
NPR		0.684*** (0.138)
MEANING FREQUENCY (LOG SCALE)		0.516*** (0.127)
PARTICLE PROSODY (VS. NON-IAMBIC)		
Iambic		−2.376*** (0.425)
COMPOSITIONALITY × OBJECT LENGTH		
Non-compositional × object length		0.358*** (0.100)
Intercept		0.024 (0.253)
Observations		10,521
Log Likelihood		−4,088.192
Akaike Inf. Crit.		8,194.384
Bayesian Inf. Crit.		8,259.734

Note:

* $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$

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Table 2: Logistic regression model of call-in show data set. Accompanying each predictor are coefficient, standard error (in parentheses), and significance level ($*p < 0.05$; $**p < 0.01$; $***p < 0.001$). Coefficients for treatment-coded predictors should be interpreted in relation to the reference level, given in parentheses alongside the predictor name. Other predictors are continuous.

<i>Dependent variable:</i>	
Use of joined variant	
COMPOSITIONALITY (VS. COMPOSITIONAL)	
Non-compositional	0.614* (0.254)
OBJECT LENGTH (WORDS, CENTERED AROUND MEAN)	0.393** (0.121)
SPEAKER MODALITY (VS. STUDIO)	
Telephone	0.081 (0.113)
BROADCAST SERVICE (VS. NON-NPR)	
NPR	0.733*** (0.154)
MEANING FREQUENCY (LOG SCALE)	0.530*** (0.139)
PARTICLE PROSODY (VS. NON-IAMBIC)	
Iambic	-2.693*** (0.492)
COMPOSITIONALITY × OBJECT LENGTH	
Non-compositional × object length	0.419** (0.133)
Intercept	0.169 (0.303)
Observations	6,264
Log Likelihood	-2,493.691
Akaike Inf. Crit.	5,005.382
Bayesian Inf. Crit.	5,066.065

Note:

* $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$