

Supplemental Material S5. Models outcome for the four parameters of the Sentence production subtest.

<i>Predictors</i>	Sentence production: priming				Sentence production: grammar				Sentence production: lexicon				Sentence production: other			
	<i>Est</i>	<i>SE</i>	<i>z</i>	<i>p</i>	<i>Est</i>	<i>SE</i>	<i>z</i>	<i>p</i>	<i>Est</i>	<i>SE</i>	<i>z</i>	<i>p</i>	<i>Est</i>	<i>SE</i>	<i>z</i>	<i>p</i>
(Intercept, TD-1)	0.88	0.31	2.86	0.004	2.60	0.22	11.74	<0.001	1.89	0.23	8.12	<0.001	4.79	0.40	11.94	<0.001
DLD-1	0.40	0.27	1.46	0.146	-0.73	0.28	-2.64	0.008	-0.27	0.27	-0.97	0.334	-1.12	0.50	-2.26	0.024
DLD-2	-1.11	0.26	-4.32	<0.001	-1.96	0.26	-7.68	<0.001	-1.59	0.26	-6.23	<0.001	-2.91	0.46	-6.37	<0.001

Random Effects

σ^2	3.29		3.29		3.29		3.29	
T00	0.89 _{id}		0.77 _{id}		0.85 _{id}		1.89 _{id}	
	1.66 _{trial}		0.41 _{trial}		0.63 _{trial}		0.45 _{trial}	
ICC	0.44		0.26		0.31		0.42	
N	98 _{id}		98 _{id}		98 _{id}		98 _{id}	
	24 _{trial}		24 _{trial}		24 _{trial}		24 _{trial}	
Observations	2352		2352		2352		2352	
Marginal R ² / Conditional R ²	0.056 / 0.468		0.135 / 0.362		0.091 / 0.374		0.213 / 0.540	