

**Supplemental Material S2.** Final *lmer* model for phoneme accuracy (logit transformed).

**PhonemeAccuracy(logit) ~ Feedback + Session + Native + (Feedback x Native) + (Feedback x Session) + (Session x Native) + (1 | Nonword) + (1 | Participant)**

Random Effects	Variance	SD
Participant (Intercept)	0.0397	0.1993
NW (Intercept)	0.0095	0.0974
Residual	0.3508	0.5923

  

Fixed Effects	Reference Group = 100%					Reference Group = 50%				
	Estimates	SE	t	p		Estimates	SE	t	p	
(Intercept)	3.348	0.090	37.06	<.001	***	3.356	0.087	38.67	<.001	***
Feedback 0	-0.117	0.107	-1.10	.279		-0.126	0.104	-1.21	.234	
Feedback 20	0.063	0.111	0.57	.572		0.055	0.108	0.51	.615	
Feedback 50	0.008	0.104	0.08	.937						
Feedback 100						-0.008	0.010	-0.08	.937	
Session (R1)	0.000	0.037	0.00	.998		0.033	0.035	0.93	.355	
Session (R2)	0.108	0.037	2.91	.004	**	0.036	0.035	1.03	.304	
Native	-0.168	0.076	-2.20	.057	.	-0.299	0.076	-3.94	.004	**
Feedback 0:Native	0.061	0.038	1.59	.112		0.192	0.037	5.16	<.001	***
Feedback 20:Native	0.010	0.040	0.24	.809		0.141	0.039	3.65	<.001	***
Feedback 50:Native	-0.131	0.037	-3.53	<.001	***					
Feedback 100:Native						0.131	0.037	33.53	<.001	***
Feedback 0:Session R1	0.093	0.047	1.97	.047	*	0.060	0.046	1.31	.190	
Feedback 20:Session R1	0.037	0.049	0.77	.444		0.004	0.047	0.09	.926	
Feedback 50:Session R1	0.033	0.046	0.72	.474						
Feedback 100:Session R1						-0.033	0.046	-0.72	.474	
Feedback 0:Session R2	0.080	0.047	1.71	.087	.	0.151	0.046	3.32	.001	**
Feedback 20:Session R2	-0.053	0.048	-1.10	.273		0.018	0.047	0.38	.702	
Feedback 50:Session R2	-0.071	0.046	-1.56	.119						
Feedback 100:Session R2						0.071	0.046	1.56	.119	
Session R1:Native	0.070	0.033	2.12	.034	*	0.070	0.033	2.12	.034	*
Session R2:Native	0.108	0.033	3.26	.001	**	0.108	0.033	3.26	.001	**

**Supplemental Material S2.** (Continued.)

<b>PhonemeAccuracy(logit) ~ Feedback + Session + Native + (Feedback x Native) + (Feedback x Session) + (Session x Native) + (1   Nonword) + (1   Participant)</b>										
<b>Fixed Effects</b>	<b>Reference Group =20%</b>					<b>Reference Group = 0%</b>				
	Estimates	SE	t	p		Estimates	SE	t	p	
(Intercept)	3.410	0.009	36.01	<.001	***	3.230	0.093	35.76	<.001	***
Feedback 0	−0.180	0.110	−1.63	.112						
Feedback 20						0.180	0.110	1.632	.112	
Feedback 50	−0.005	0.108	−0.51	.615		0.126	0.104	1.21	.234	
Feedback 100	−0.063	0.111	−0.57	.573		0.117	0.107	1.10	.279	
Session (R1)	0.037	0.039	0.95	.342		0.093	0.037	2.50	.012	*
Session (R2)	0.055	0.039	1.40	.163		0.188	0.037	5.07	<.001	***
Native	−0.016	0.771	−2.06	.071	.	−0.107	0.076	−1.40	.196	
Feedback 0:Native	0.051	0.040	1.29	.196						
Feedback 20:Native						−0.051	0.040	−1.29	.196	
Feedback 50:Native	−0.014	0.039	−3.65	<.001	***	−0.192	0.037	−5.16	<.001	***
Feedback 100:Native	−0.010	0.040	−0.24	.809		−0.061	0.038	−1.59	.112	
Feedback 0:Session R1	0.055	0.049	1.14	.253						
Feedback 20:Session R1						−0.055	0.049	−1.14	.253	
Feedback 50:Session R1	−0.004	0.027	−0.09	.926		0.060	0.046	−1.31	.190	
Feedback 100:Session R1	−0.037	0.049	−0.77	.443		−0.093	0.047	−1.97	.048	*
Feedback 0:Session R2	0.133	0.048	2.75	.006	**					
Feedback 20:Session R2						−0.133	0.048	−2.75	.006	**
Feedback 50:Session R2	−0.018	0.047	−0.38	.702		−0.151	0.046	−3.32	.001	**
Feedback 100:Session R2	0.053	0.049	1.10	.273		−0.080	0.047	−1.71	.087	.
Session R1:Native	0.070	0.033	2.12	.034	*	0.070	0.033	2.12	.034	*
Session R2:Native	0.108	0.033	3.26	.001	**	0.108	0.033	3.26	.001	**