

**Supplemental Material S3.** Univariate ANOVAs results in JC for all interaction effects (seconds) as post hoc analyses.

		Whole word duration				Vowel duration				Proportion duration			
Word		<i>df</i>	<i>f</i> -value	<i>p</i> -value	<i>M</i> (sec)	<i>f</i> -value	<i>p</i> -value	<i>M</i> (sec)	<i>f</i> -value	<i>p</i> -value	<i>M</i> (sec)		
Pig	[pɪgə]	1, 51	17.27	< .001 *	Child .551 Adult .391	40.12	< .001 *	Child .249 Adult .140	11.05	.002 *	Child .459 Adult .363		
Teeth	[tit]	1, 85	19.53	< .001 *	Child .635 Adult .413	7.28	.008 *	Child .319 Adult .227	0.590	.444	Child .508 Adult .538		
Fish	[fiʃ]	1, 97	1.58	.211	Child .687 Adult .612	6.11	.015 *	Child .199 Adult .125	1.65	.202	Child .312 Adult .211		
Thumb	[təm]	1, 53	0.857	.359	Child .488 Adult .451	10.53	.002 *	Child .241 Adult .181	11.85	.001 *	Child .495 Adult .393		
This	[dis]	1, 76	9.33	.003 *	Child .441 Adult .635	0.724	.398	Child .157 Adult .137	17.14	< .001 *	Child .369 Adult .215		
Socks	[sɒks]	1, 54	9.73	.003 *	Child .911 Adult .760	8.60	.005 *	Child .204 Adult .151	1.24	.270	Child .234 Adult .202		
Legs	[lɛgz]	1, 33	7.73	.009 *	Child .849 Adult .671	7.45	.010 *	Child .257 Adult .178	2.12	.155	Child .303 Adult .265		
Watch	[watʃ]	1, 115	4.18	.043	Child .745 Adult .641	5.50	.021	Child .198 Adult .143	2.05	.155	Child .274 Adult .225		
House	[haʊs]	1, 48	6.75	.012 *	Child .826 Adult .665	6.57	.013 *	Child .358 Adult .271	0.637	.428	Child .440 Adult .412		

*Note.* *df* = degrees of freedom, *M* = mean.

\*  $p < .016$ . \*\*  $p < .05$ .