

Supplemental Material S25. Results of linear mixed-effects model on pitch shape (slope and curvature) in children’s disyllabic Context sandhi productions (Syllable 1), with two fixed factors “Group” (NH = 3, CI_Imp 1-2, CI_Imp 2-3, CI_Imp 3-4, and CI_Imp 4-5) and “Context” (full sandhi vs. half sandhi) and a covariate “Chronological Age.”

Parameter	Factors	df 1	df 2	F	p
Pitch slope	Group	4	102	0.55	.700
	Context	1	3756	22.10	< .001***
	Chronological Age	1	100	0.10	.752
	Group × Context	4	14715	4.53	< .01**
	Group × Chronological Age	4	102	0.48	.749
	Context × Chronological Age	1	14710	2.95	.086
	Group × Context × Chronological Age	4	14712	1.35	.250
Pitch curvature	Group	4	139	1.32	.266
	Context	1	12116	3.10	< .05*
	Chronological Age	1	134	1.38	.243
	Group × Context	4	14727	1.12	.346
	Group × Chronological Age	4	138	1.09	.365
	Context × Chronological Age	1	14718	1.53	.216
	Group × Context × Chronological Age	4	14723	0.79	.534

Note. NH = normal hearing; CI = cochlear implant.