

Supplemental Material S20. Pairwise comparisons of neutral tone pitch slope between groups (NH = 3, CI_Exp < 1, CI_Exp 1-2, CI_Exp 2-3, and CI_Exp 3-4) across contexts (after T1/2/4 and after T3).

Context	Group difference	β	SE	df	t	p
After T1/2/4	NH = 3 – CI_Exp < 1	–0.89	0.80	207	–1.10	.806
	NH = 3 – CI_Exp 1-2	–0.20	0.85	203	–0.24	.999
	NH = 3 – CI_Exp 2-3	–0.18	2.09	221	–0.09	1.000
	NH = 3 – CI_Exp 3-4	–0.64	0.69	195	–0.94	.882
	CI_Exp < 1 – CI_Exp 1-2	0.68	0.71	223	0.96	.873
	CI_Exp < 1 – CI_Exp 2-3	1.07	2.03	225	0.53	.985
	CI_Exp < 1 – CI_Exp 3-4	0.24	0.50	226	0.48	.989
	CI_Exp 1-2 – CI_Exp 2-3	0.39	2.05	224	0.19	1.000
	CI_Exp 1-2 – CI_Exp 3-4	–0.44	0.57	213	–0.77	.940
	CI_Exp 2-3 – CI_Exp 3-4	–0.82	1.99	224	–0.41	.994
After T3	NH = 3 – CI_Exp < 1	2.13	1.08	647	2.05	< .05*
	NH = 3 – CI_Exp 1-2	2.69	1.12	616	2.40	< .01**
	NH = 3 – CI_Exp 2-3	2.27	2.80	658	2.19	< .05*
	NH = 3 – CI_Exp 3-4	4.18	0.91	601	4.58	< .001***
	CI_Exp < 1 – CI_Exp 1-2	3.82	0.95	683	4.04	< .001***
	CI_Exp < 1 – CI_Exp 2-3	1.40	2.73	669	1.25	.725
	CI_Exp < 1 – CI_Exp 3-4	5.30	0.68	722	7.80	< .001***
	CI_Exp 1-2 – CI_Exp 2-3	0.42	2.75	663	0.15	1.000
	CI_Exp 1-2 – CI_Exp 3-4	2.48	0.75	632	2.27	< .05*
	CI_Exp 2-3 – CI_Exp 3-4	1.90	2.67	664	0.71	.954

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