

Supplemental Material S5. Associations between speech variables and environmental factors (Model 4) and self-harm with and without suicidal intent ($N = 3,824$).

	Omnibus test for variable	Self-harm without suicidal intent versus no self-harm			Self-harm with suicidal intent versus no self-harm			Self-harm with suicidal intent versus self-harm without suicidal intent		
	<i>p</i> -value	<i>OR</i>	95% CI	<i>p</i> -value	<i>OR</i>	95% CI	<i>p</i> -value	<i>OR</i>	95% CI	<i>p</i> -value
Stutter	.277	0.92	[0.47, 1.81]	.812	0.30	[0.07, 1.31]	.109	0.33	[0.07, 1.53]	.157
SSD	.080	1.11	[0.62, 2.00]	.723	2.04	[1.09, 3.80]	.025	1.83	[0.87, 3.88]	.113
Childhood sexual abuse	.230	2.90	[0.88, 9.52]	.079	1.76	[0.33, 9.51]	.512	0.61	[0.11, 3.27]	.560
Cruelty to children in household	.001	1.39	[0.82, 2.36]	.223	2.85	[1.65, 4.90]	< .001	2.05	[1.07, 3.92]	.031
Being bullied	.001	1.15	[0.90, 1.46]	.254	1.77	[1.31, 2.40]	< .001	1.54	[1.08, 2.18]	.016
Parent suicide attempt	.123	0.56	[0.19, 1.67]	.299	1.88	[0.80, 4.41]	.147	3.34	[1.01, 11.1]	.048
Mother self-harm (child- rated)	< .001	3.41	[1.45, 8.02]	.005	7.97	[3.58, 17.7]	< .001	2.34	[1.00, 5.48]	.050
Father self-harm (child- rated)	.164	1.07	[0.28, 4.15]	.919	3.04	[0.92, 10.1]	.069	2.83	[0.64, 12.5]	.170
Friend self-harm (child- rated)	< .001	6.88	[5.49, 8.62]	< .001	9.34	[6.68, 13.1]	< .001	1.36	[0.92, 2.00]	.122

Note. *OR* = odds ratio; CI = confidence interval; SSD = speech sound disorder.