

Supplemental Material S1. Pure-tone air-conduction threshold for all children.

PTA (dB HL)	Children with ADHD (<i>n</i> = 84)	TD children (<i>n</i> = 84)	<i>Z</i>	<i>p</i>
	Median (Q1, Q3)	Median (Q1, Q3)		
Right				
500 Hz	5.0 (0.0, 10.0)	5.0 (0.0, 10.0)	-0.167	.867
1000 Hz	5.0 (0.0, 5.0)	5.0 (0.0, 5.0)	-0.861	.389
2000 Hz	5.0 (0.0, 5.0)	5.0 (0.0, 5.0)	-0.774	.439
4000 Hz	5.0 (0.0, 10.0)	2.5 (0.0, 10.0)	-1.394	.163
8000 Hz	0.0 (0.0, 5.0)	0.0 (0.0, 5.0)	-0.513	.608
Average hearing threshold	3.8 (1.3, 7.5)	3.8 (0.0, 7.5)	-1.110	.267
Left				
500 Hz	1.0 (5.0,10.0)	7.5 (0.0, 10.0)	-0.418	.676
1000 Hz	5.0 (0.0, 10.0)	5.0 (0.0, 10.0)	-0.595	.552
2000 Hz	5.0 (0.0, 10.0)	5.0 (0.0, 10.0)	-0.640	.522
4000 Hz	5.0 (0.0, 8.8)	5.0 (0.0, 5.0)	-1.048	.294
8000 Hz	5.0 (0.0, 5.0)	5.0 (0.0, 5.0)	-0.071	.944
Average hearing threshold	5.0 (1.6, 9.7)	5.0 (1.3, 8.8)	-0.745	.456

Note. ADHD = attention-deficit/hyperactivity disorder; TD = typically developing; PTA = pure-tone audiometry; *Z* = Wilcoxon signed-ranks test, the data did not conform to the normal distribution, so the nonparametric test was used for statistical analysis.