

Supplementary Table 1. Percentile values for hearing and language measures

Characteristic								Child							Parent						
Hearing threshold, dB HL	P5	P10	P25	P50	P75	P90	P95	P5	P10	P25	P50	P75	P90	P95							
Male	0.0	1.7	5.0	6.7	11.7	15.0	18.3	5.0	6.7	10.0	11.7	20.0	23.3	26.7							
Female	0.0	1.7	5.0	8.3	11.7	16.7	21.7	5.0	6.7	8.3	11.7	16.7	21.7	25.0							
All	0.0	1.7	5.0	6.7	11.7	15.0	18.3	5.0	6.7	8.3	11.7	16.7	21.7	26.7							
Speech reception threshold, dB	P5	P10	P25	P50	P75	P90	P95	P5	P10	P25	P50	P75	P90	P95							
Male	-17.5	-16.9	-15.6	-14.3	-13.1	-11.8	-10.7	-17.7	-17.3	-16.3	-14.5	-13.0	-10.7	-9.6							
Female	-17.4	-16.9	-15.8	-14.6	-13.1	-11.5	-10.1	-18.8	-18.1	-17.1	-15.5	-13.8	-11.5	-9.7							
All	-17.4	-16.9	-15.7	-14.4	-13.1	-11.6	-10.3	-18.7	-18.1	-17.0	-15.4	-13.6	-11.4	-9.7							
Receptive Vocabulary	P5	P10	P25	P50	P75	P90	P95	P5	P10	P25	P50	P75	P90	P95							
Male	-0.81	-0.15	0.40	1.42	2.39	3.44	4.25	1.1	2.8	4.6	5.9	7.1	8.7	9.3							
Female	-1.06	-0.38	0.30	1.16	2.13	3.21	4.00	2.3	3.2	4.6	5.5	6.6	8.9	8.8							
All	-0.97	-0.24	0.35	1.33	2.31	3.29	4.12	2.3	3.1	4.6	5.6	6.7	8.1	9.0							
Sentence Repetition (raw)	P5	P10	P25	P50	P75	P90	P95	P5	P10	P25	P50	P75	P90	P95							
Male	44.0	51.0	61.0	70.0	78.0	85.0	89.0	47.0	62.0	75.0	82.0	89.0	93.0	94.0							
Female	49.0	54.0	62.0	72.0	79.0	85.0	89.0	51.0	63.0	74.0	84.0	90.0	94.0	95.0							
All	47.0	52.0	62.0	71.0	79.0	85.0	89.0	51.0	63.0	75.0	84.0	90.0	93.0	95.0							
Sentence Repetition (scaled)	P5	P10	P25	P50	P75	P90	P95	P5	P10	P25	P50	P75	P90	P95							
Male	4.0	6.0	8.0	10.0	12.0	13.0	15.0	1.0	4.0	7.0	9.0	11.0	13.0	13.0							
Female	5.0	6.0	8.0	10.0	12.0	13.0	15.0	2.0	4.0	7.0	10.0	11.0	13.0	14.0							
All	5.0	6.0	8.0	10.0	12.0	13.0	15.0	2.0	4.0	7.0	10.0	11.0	13.0	14.0							

dB, decibels; HL, hearing level. Sample weights were applied to the data