

**Supplemental Material S1.** Results of the multilevel regression models for the three outcome variables without outlier.

Variable	AWC		CTC		CVC	
	Unadjusted	Adjusted	Unadjusted	Adjusted	Unadjusted	Adjusted
<b>Setting</b>						
In home	[Reference]	[Reference]	[Reference]	[Reference]	[Reference]	[Reference]
Childcare (during)	-11.00 <sup>***</sup> (2.19)	-9.86 <sup>***</sup> (2.29)	-1.09 <sup>***</sup> (0.09)	-1.09 <sup>***</sup> (0.09)	-6.44 <sup>***</sup> (0.36)	-5.78 <sup>***</sup> (0.35)
Childcare (before & after)	11.11 <sup>***</sup> (2.21)	11.70 <sup>**</sup> (2.30)	0.69 <sup>***</sup> (0.09)	0.69 <sup>***</sup> (0.09)	0.81 <sup>*</sup> (0.36)	1.16 <sup>*</sup> (0.35)
<b>Race</b>						
Minority		[Reference]		[Reference]		[Reference]
White		7.02 (9.34)	0.91 <sup>*</sup> (0.39)	0.91 <sup>*</sup> (0.39)		4.91 <sup>*</sup> (1.98)
Intercept	18.53 (9.83)	30.02 (32.09)	-0.43 (1.33)	-0.43 (1.33)	1.42 (1.53)	-13.26 <sup>*</sup> (6.41)
BIC	169,036	160,168	73,143	73,143	117,929	13,333
Observations	14,103	13,333	13,333	13,333	14,103	13,719
Participants	38	36	38	36	38	36

\* $p < .05$ . \*\* $p < .01$ . \*\*\* $p < .001$ .

All models controlled for the non-linear effect of the time of day. In addition, adjusted models were adjusted for age, gender, total language score, the number of adults in the home, the number of children in the home, parent education level, and family income. AWC = adult word count; CTC = child turn count; CVC = child vocalization count; BIC = Bayesian information criterion.