

**Supplementary Table 1. Adjusted odds ratios and 95% confidence intervals showing the association between 5-minute Apgar score (continuous) and vulnerability within each of the five Early Development Instrument domains.**

Factors	Physical Health and well-being domain			Social domain			Emotional domain			Language domain			Communication domain		
	OR	95% CI	p-value	OR	95% CI	p-value	OR	95% CI	p-value	OR	95% CI	p-value	OR	95% CI	p-value
Apgar															
Continuous	0.91	(0.86-0.95)	<b>&lt;0.001</b>	0.94	(0.89-0.99)	<b>0.02</b>	0.93	(0.89-0.98)	<b>0.01</b>	0.96	(0.91-1.01)	0.15	1.00	(0.94-1.05)	0.88

\*Logistic regression models adjusted for child's sex (male vs. female), age of the child at EDI (years), SES (low or income assistance, middle vs. high), gestational weeks (37, 38, 39, 41,  $\geq 42$  vs. 40 weeks of gestational), birth weight for gestational age (large, small vs. appropriate), breastfeeding initiation (yes vs. no)