

Supplemental Table 1. Mean neuropsychological test scores in children with prenatal exposure to general anesthesia compared to unexposed children

Neuropsychological domain	Outcome	Score	Likely exposed to general anesthetic during pregnancy		No report of exposure to general anesthetic during pregnancy	
			n	Mean (SD)	n	Mean (SD)
Language	CELF	<i>Total</i>	19	96.6 (11.9)	1600	95.6 (15.5)
		<i>Receptive</i>	19	102.5 (9.9)	1600	101.2 (16.3)
		<i>Expressive</i>	19	91.9 (14.4)	1600	91.3 (15.3)
Cognition	PPVT	<i>Standard</i>	18	102.2 (10.8)	1482	104.2 (12.2)
		<i>CPM</i>	19	31.1 (3.6)	1601	31.1 (3.7)
		<i>SDMT</i>	19	36.8 (6.7)	1591	34.5 (7.5)
Motor function	MAND	<i>Oral</i>	19	45.9 (8.9)	1591	43.7 (10.4)
		<i>NDI</i>	18	92.7 (15.9)	1584	94.1 (13.9)
		<i>Total</i>	22	53.6 (14.9)	1967	47.5 (11.3)
Behavior	CBCL	<i>Externalizing</i>	22	54.4 (14.9)	1967	47.3 (10.7)
		<i>Internalizing</i>	22	52.7 (13.3)	1967	49.3 (10.5)