

Table I Online: Comparisons of demographics between the subset included in the current analysis (sample A) and to the rest of the cohort (sample B).

		Samples		Overall
		A (n=5,119)	B (n=10,092)	(n=15,211)
Sex	Male	48.8	53	51.5
	Female	51.2	47	48.5
Ethnicity	White	96.4	94	95
	Non-white	3.6	6	5
Type of school child attends	Primary	92.2	91.5	91.9
	Private	5.6	4.8	5.3
	Special	-	1.1	0.5
	Other	2.2	2.6	2.4
Literacy based interaction	High	46.1	44.3	45.4
	Moderate	46.3	47.3	46.7
	Low	7.6	8.5	7.9
Verbal based interaction	High	65.6	64.4	65.5
	Moderate	29.8	29.2	29.5
	Low	4.6	5.4	5
Marital status	Married	83.8	76	80.2
ADHD	Yes	1.5	2.9	2.1
Gestational age	≥37wks	95.3	82.3	86.7
	≤36wks	4.8	17.7	13.3
Social class - Maternal	Manual	14.1	24.3	19.9
	Non-manual	85.9	75.7	80.1
Antenatal class attendance		67.4	54.7	60
Alcohol consumption	Never	43.6	46.7	45.5
	<1 glass PWK	40.7	37.5	38.7
	1+ glasses PWK	14.1	13.7	13.9
	1+ glasses PDAY	1.6	2.1	1.9
Resuscitation		8	10	9.2
Birth weight gm		3443.2 (516.7)	3346.1 (611.9)	3381.5 (580.8)
Mother's age at delivery		29.4 (4.5)	25.4 (8.5)	26.8 (7.6)



Table IV Online: Descriptive statistics of the seven reading skill outcomes across the prenatal nicotine exposure categories.

Variable	Nicotine exposure	N	Mean	SD
Reading speed	None	3756	107	11.8
	Low	593	105.3	12.4
	High	138	100.4	13.2
	Overall	4487	106.5	12.0
Single-word identification	None	4151	29.4	8.7
	Low	656	28.4	8.7
	High	150	25.6	9.5
	Overall	4957	29.2	8.7
Spelling	None	4094	0.1	0.9
	Low	644	0.02	0.9
	High	150	-0.3	1.0
	Overall	4888	0.1	0.9
Accuracy	None	3764	106.0	12.9
	Low	593	104.1	12.8
	High	139	98.7	13.6
	Overall	4496	105.5	13.0
Real words reading	None	4184	7.8	2.2
	Low	655	7.6	2.3
	High	150	6.8	2.9
	Overall	4989	7.8	2.3
Nonword reading	None	4181	5.4	2.4
	Low	654	5.4	2.4
	High	150	4.9	2.5
	Overall	4985	5.4	2.4
Comprehension	None	3764	102.3	11.2
	Low	593	100.2	11.2
	High	139	95.4	11.0
	Overall	4496	101.7	11.3