

Web Table 1. Associations^a Between Exposure to PM_{2.5} and NO₂ During Pregnancy and Percentage change (95% Confidence Interval) in Cord Blood Leptin and Adiponectin Levels With Additional Adjustment for Annual Household Income by Quartile and Interquartile Range Increase Among Participants in the MIREC Study, Canada, 2008-2011.

Pollutant	Leptin		Adiponectin	
	Percentage change (%)	95% CI (%)	Percentage change (%)	95% CI (%)
PM _{2.5} (µg/m ³)				
(3.3-6.0) ^b	1.0		1.0	
(6.0-8.3) ^c	25	9, 41	19	8, 30
(8.3-9.2) ^d	13	-3, 29	13	2, 24
(9.2-11.6) ^e	21	5, 37	20	9, 31
IQR (3.2)	11	1, 21	11	5, 18
NO ₂ (ppb)				
(3.7-7.1) ^b	1.0		1.0	
(7.1-13.7) ^c	-5	-21, 12	12	1, 23
(13.7-20.7) ^d	4	-13, 21	13	1, 25
(20.7-41.4) ^e	10	-7, 27	22	11, 34
IQR (13.6)	11	1, 22	13	6, 20
Multipollutant model				
IQR (3.2) PM _{2.5}	0	-13, 13	9	0, 17
IQR (13.6) NO ₂	11	-1, 24	9	0, 17

Abbreviations: CI, confidence interval; IQR, interquartile range; NO₂, nitrogen dioxide; PM_{2.5}, particulate matter with an aerodynamic diameter less than or equal to 2.5 µm; Q, quartile

^aAdjusted for maternal age, parity, pre-pregnancy BMI, birth weight z-score, infant sex and annual household income.

^bQuartile 1

^cQuartile 2

^dQuartile 3

^eQuartile 4