

Table 3: Significant predictors used to estimate ADHD medication administrations in GEE poison regression modeling.

Parameter	Estimate	Standard error	Wald 95% confidence limits		p-value
CO	2.02	.8783	.303	3.75	.021
SO <sub>2</sub>	-.092	.0347	-.160	-.024	.008
PM <sub>2.5</sub>	.007	.0021	.003	.011	.001
O <sub>3</sub>	-.002	.0015	-.005	.0005	.100
NO <sub>2</sub>	-.010	.0124	-.034	.015	.440
NOx	-.005	.0076	-.020	.010	.516
PM <sub>10</sub>	-4.585E-5	.0076	-.015	.015	.995
SO <sub>2</sub> concentrations were in parts per billion (ppb), CO concentrations were in parts per million (ppm), PM <sub>2.5</sub> concentrations were in micrograms per cubic meter (µg/m <sup>3</sup> ).					