

Supplementary Material

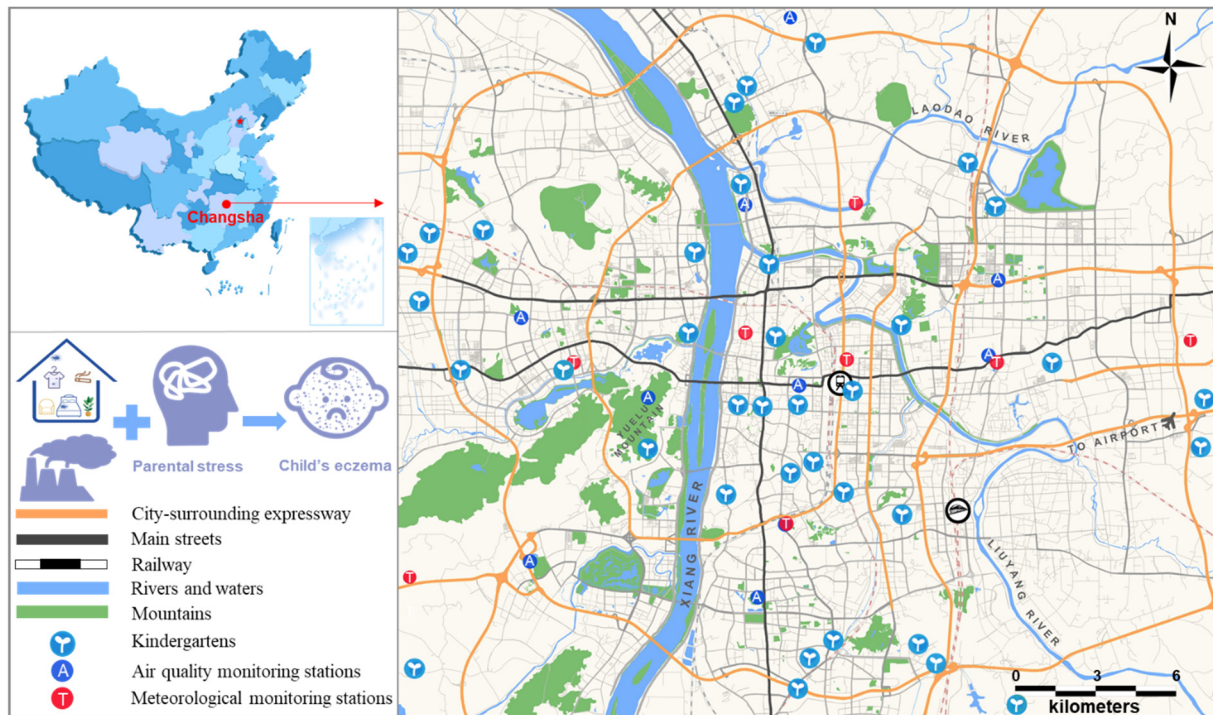


Figure S1. The locations of kindergartens ($n = 36$), ambient air quality surveillance points ($n = 10$), and meteorological observation posts ($n = 8$) across Changsha's nine administrative districts.

Table S1. Statistics of number and percentage of surveyed children.

District	Number (n)	(%)
Furong	464	(5.4)
Tianxin	1012	(11.6)
Yuelu	985	(11.4)
Kaifu	1099	(12.6)
Yuhua	1698	(19.5)
Wangcheng	934	(10.7)
Liuyang	814	(9.4)
Ningxiang	449	(5.2)
Changsha County	1234	(14.2)

The p -value is obtained through the Chi-square test.

Table S2. Health outcomes, questions and answer options set in the questionnaire.

Health Outcomes	Questions Asked	Answer Options	Definition of Health Outcomes
Ever doctor-diagnosed eczema (DDE)	Has the child ever been diagnosed by a doctor with eczema or atopic dermatitis?	(Yes/No)	Answer: "Yes"
Ever doctor-diagnosed itchy rashes (DDIR)	Has the child ever had itching rashes that recurred for at least 6 consecutive months?	(Yes/No)	Answer: "Yes"
Current DDIR	Has the child experienced recurrent itching rashes for at least 6 consecutive months in the past 12 months?	(Yes/No)	Answer: "Yes"

Table S3. Descriptions and questions on exposure to indoor environmental factors during different time windows.

Indoor Environmental Factors	Questions
New furnishing	(1) Did you install the new furniture in your residence during 1 year before pregnancy? (No/a little/a lot/don't know)
	(2) Did you install the new furniture in your residence during pregnancy? (No/a little/a lot/don't know)
	(3) Did you install the new furniture in your residence when your child aged 0–1 year? (No/a little/a lot/don't know)
	(4) Did you install the new furniture in your residence during past year? (No/a little/a lot/don't know)
New decoration	(1) Did you redecorate your residence during 1 year before pregnancy? (No/a little/a lot/don't know)
	(2) Did you redecorate your residence during pregnancy? (No/a little/a lot/don't know)
	(3) Did you redecorate your residence when your child was aged 0–1 year? (No/a little/a lot/don't know)
	(4) Did you redecorate your residence during past year? (No/a little/a lot/don't know)
Mold/damp stains	(1) Did you notice the mold or damp stains on the floor, wall, or ceiling in your residence during 1 year before pregnancy? (No/a little/a lot/don't know)
	(2) Did you notice the mold or damp stains on the floor, wall, or ceiling in your residence during pregnancy? (No/a little/a lot/don't know)
	(3) Did you notice the mold or damp stains on the floor, wall, or ceiling in your residence when your child aged 0–1 year? (No/a little/a lot/don't know)
	(4) Did you notice the mold or damp stains on the floor, wall, or ceiling in your residence during past year? (No/a little/a lot/don't know)
Mold/damp clothes or bedding	(1) Did you notice the mold or damp for clothes or bedding during 1 year before pregnancy? (No/a little/a lot/don't know)
	(2) Did you notice the mold or damp for clothes or bedding during pregnancy? (No/a little/a lot/don't know)
	(3) Did you notice the mold or damp for clothes or bedding when your child aged 0–1 year? (No/a little/a lot/don't know)
	(4) Did you notice the mold or damp for clothes or bedding during past year? (No/a little/a lot/don't know)
Parent's smoking	(1) Did the child's father smoke in the residence when the child was born? (No/yes)
	(2) Did the child's mother smoke in the residence when the child was born? (No/yes)
Grandparents' smoking	(1) Did the child's paternal grandfather smoke in the residence when the child was born? (No/yes)
	(2) Did the child's paternal grandmother smoke in the residence when the child was born? (No/yes)
	(3) Did the child's maternal grandfather smoke in the residence when the child was born? (No/yes)
	(4) Did the child's maternal grandmother smoke in the residence when the child was born? (No/yes)
	(5) Did the child's paternal grandfather smoke in the residence during past year? (No/yes)
	(6) Did the child's paternal grandmother smoke in the residence during past year? (No/yes)
	(7) Did the child's maternal grandfather smoke in the residence during past year? (No/yes)
	(8) Did the child's maternal grandmother smoke in the residence during past year? (No/yes)
Keeping cats	(1) Did you keep cat(s) in your house when the child was born? (No/yes)
	(2) Did you keep cat(s) in your house during past year? (No/yes)
Keeping dogs	(1) Did you keep dog(s) in your house when the child was born? (No/yes)
	(2) Did you keep dog(s) in your house during past year? (No/yes)
Blooming plants	(1) Did you keep any type of blooming plants in your house when the child was born? (No/yes)
	(2) Did you keep any type of blooming plants in your house during past year? (No/yes)
Non-blooming plants	(1) Did you keep any type of non-blooming plants in your house when the child was born? (No/yes)
	(2) Did you keep any type of non-blooming plants in your house during past year? (No/yes)
Total plants	(1) Did you keep any type of plants in your house when the child was born? (No/yes)
	(2) Did you keep any type of plants in your house during past year? (No/yes)

Table S4. Statistics of parents' stress and its associations with childhood physician-diagnosed eczema (PDE) (n = 8689).

	Total		Eczema		<i>p</i> -Value
	Number (n)	(%)	Case (n)	(%)	
Education level of parents					
Low	1538	(17.70)	170	(11.05)	<0.001
Middle	5926	(68.20)	1218	(20.55)	
High	1225	(14.10)	285	(23.27)	
Low	1538	(17.70)	170	(11.05)	<0.001
High/middle	7151	(82.30)	1503	(21.02)	
Gross annual income of parents					
Low	1405	(16.17)	247	(17.58)	0.213
Middle	7025	(80.85)	1377	(19.60)	
High	259	(2.98)	49	(18.92)	
Low	1405	(16.17)	247	(17.58)	0.082
High/middle	7284	(83.83)	1426	(19.58)	
Fatigue					
Never	2492	(28.68)	299	(12.00)	<0.001
Sometimes	5610	(64.56)	1170	(20.86)	
Weekly	587	(6.76)	204	(34.75)	
No	2492	(28.68)	299	(12.00)	<0.001
Yes	6197	(71.32)	1374	(22.17)	
Headache					
Never	5289	(60.87)	846	(16.00)	<0.001
Sometimes	3233	(37.21)	770	(23.82)	
Weekly	167	(1.92)	57	(34.13)	
No	5289	(60.87)	846	(16.00)	<0.001
Yes	3400	(39.13)	827	(24.32)	
Concentrating difficulty					
Never	5038	(57.98)	779	(15.46)	<0.001
Sometimes	3503	(40.32)	845	(24.12)	
Weekly	148	(1.70)	49	(33.11)	
No	5038	(57.98)	779	(15.46)	<0.001
Yes	3651	(42.02)	894	(24.49)	

Parents' education level: low is defined as primary school, junior high school, and high school or vocational high school; middle is defined as undergraduate or college degree; high is defined as master's or doctoral degree. The *p*-values < 0.05 were indicated as statistical significance in bold.

Table S5. Statistics of exposure to interior environmental factors (IEFs) during pre-birth and post-birth periods among surveyed children (3–6 years) (n = 8689).

		Total		Eczema		p-Value
		Number (n)	Percentage (%)	Number(n)	Prevalence (%)	
1 year before pregnancy						
New furniture	No	7164	(82.45)	1318	(18.40)	<0.001
	Yes	1519	(17.48)	355	(23.37)	
Redecoration	No	7709	(88.72)	1467	(19.03)	0.114
	Yes	974	(11.21)	206	(21.15)	
Mold/damp stains	No	7171	(82.53)	1289	(17.98)	<0.001
	Yes	1512	(17.40)	384	(25.40)	
Mold/damp clothes or bedding	No	7635	(87.87)	1380	(18.07)	<0.001
	Yes	1048	(12.06)	293	(27.96)	
Pregnancy						
ETS	No	6381	(73.44)	1174	(18.40)	0.001
	Yes	2308	(26.56)	499	(21.62)	
Parents' smoking	No	6988	(80.42)	1320	(18.89)	0.081
	Yes	1701	(19.58)	353	(20.75)	
Grandparents' smoking	No	7473	(86.01)	1409	(18.85)	0.019
	Yes	1216	(13.99)	264	(21.71)	
New furniture	No	7819	(89.99)	1443	(18.46)	<0.001
	Yes	861	(9.91)	229	(26.60)	
Redecoration	No	8104	(93.27)	1524	(18.81)	<0.001
	Yes	576	(6.63)	148	(25.69)	

Mold/damp stains	No	7430	(85.51)	1319	(17.75)	
	Yes	1250	(14.39)	259	(20.72)	<0.001
Mold/damp clothes or bedding	No	7771	(89.43)	1413	(18.18)	
	Yes	909	(10.46)	259	(28.49)	<0.001
First year						
ETS	No	6160	(70.89)	1141	(18.52)	
	Yes	2529	(29.11)	532	(21.04)	0.007
Parents' smoking	No	6907	(79.49)	1306	(18.91)	
	Yes	1782	(20.51)	367	(20.59)	0.107
Grandparents' smoking	No	7106	(81.78)	1328	(18.69)	
	Yes	1583	(18.22)	345	(21.79)	0.005
New furniture	No	7500	(86.32)	1379	(18.39)	
	Yes	1180	(13.58)	293	(24.83)	<0.001
Redecoration	No	8002	(92.09)	1525	(19.06)	
	Yes	678	(7.80)	147	(21.68)	0.096
Mold/damp stains	No	7432	(85.53)	1329	(17.88)	
	Yes	1248	(14.36)	343	(27.48)	<0.001
Mold/damp clothes or bedding	No	7833	(90.15)	1442	(18.41)	
	Yes	847	(9.75)	230	(27.15)	<0.001
Keeping cats	No	8609	(99.08)	1653	(19.20)	
	Yes	80	(0.92)	20	(25.00)	0.190
Keeping dogs	No	8340	(95.98)	1609	(19.29)	
	Yes	349	(4.02)	64	(18.34)	0.658
Flowering plants	No	7792	(89.68)	1497	(19.21)	
	Yes	897	(10.32)	176	(19.62)	0.769
Non-flowering plants	No	6989	(80.44)	1289	(18.44)	
	Yes	1700	(19.56)	384	(22.59)	<0.001
Total plants	No	6849	(78.82)	1267	(18.50)	
	Yes	1840	(21.18)	406	(22.07)	0.001
Past year						
ETS	No	5386	(61.99)	988	(18.34)	
	Yes	3303	(38.01)	685	(20.74)	0.006
Parents' smoking	No	6235	(71.76)	1170	(18.77)	
	Yes	2454	(28.24)	503	(20.50)	0.065
Grandparents' smoking	No	6796	(78.21)	1271	(18.70)	
	Yes	1893	(21.79)	402	(21.24)	0.013
New furniture	No	6904	(79.46)	1296	(18.77)	
	Yes	1779	(20.47)	376	(21.14)	0.025
Redecoration	No	7795	(89.71)	1493	(19.15)	
	Yes	888	(10.22)	179	(20.16)	0.475
Mold/damp stains	No	7332	(84.38)	1310	(17.87)	
	Yes	1351	(15.55)	362	(26.79)	<0.001
Mold/damp clothes or bedding	No	7868	(90.55)	1449	(18.42)	
	Yes	815	(9.38)	223	(27.36)	<0.001
Keeping cats	No	8581	(98.76)	1658	(19.32)	
	Yes	108	(1.24)	15	(13.89)	0.155
Keeping dogs	No	8372	(96.35)	1616	(19.30)	
	Yes	317	(3.65)	57	(17.98)	0.558
Flowering plants	No	7233	(83.24)	1385	(19.15)	
	Yes	1456	(16.76)	288	(19.78)	0.577
Non-flowering plants	No	5733	(65.98)	1027	(17.91)	
	Yes	2956	(34.02)	646	(21.85)	<0.001
Total plants	No	5470	(62.95)	985	(18.01)	
	Yes	3219	(37.05)	688	(21.37)	<0.001

Sum of the number is not 8689 due to missing data. The values $p < 0.05$ were indicated as statistical significance in bold.

Table S6. Statistics of extraventricular air pollution and climatic factors during preconceptional, prenatal, and postnatal periods among surveyed children (3–6 years) (n = 8689).

	Mean	SD	25%	50%	75%	IQR	Case	Control	p Value
10th to 12th month before pregnancy									
PM _{2.5}	73.29	24.41	55.06	67.33	91.53	36.47	74.70	72.96	0.011
PM _{2.5-10}	32.00	9.93	25.67	30.61	36.73	11.06	32.20	31.95	0.405
PM ₁₀	83.50	20.29	68.67	83.71	97.53	28.86	84.05	83.37	0.233
SO ₂	26.95	7.44	21.63	26.19	31.93	10.30	26.96	26.95	0.969
NO ₂	44.03	11.27	34.54	42.81	53.13	18.59	44.50	43.92	0.065
CO	1.302	0.456	0.955	1.206	1.539	0.584	1.293	1.305	0.340
O ₃	73.42	29.57	49.93	70.18	99.53	49.60	71.35	73.93	0.003
T	18.56	7.67	11.23	18.84	25.96	14.73	18.14	18.66	0.012
RH	70.47	6.70	65.09	71.64	75.12	10.03	70.49	70.47	0.893
7th to 9th month before pregnancy									
PM _{2.5}	73.35	25.35	53.68	67.27	92.41	38.73	73.16	73.50	<0.001
PM _{2.5-10}	31.72	9.50	25.49	30.26	36.36	10.87	31.38	31.59	0.063
PM ₁₀	82.39	20.25	67.87	81.87	96.67	28.80	82.52	82.80	0.015
SO ₂	26.16	7.70	20.44	25.04	31.31	10.87	26.10	26.73	<0.001
NO ₂	43.57	11.56	33.91	42.11	52.59	18.68	43.66	43.92	0.001
CO	1.239	0.423	0.934	1.149	1.420	0.486	1.251	1.278	<0.001
O ₃	69.45	29.71	43.92	65.18	95.00	51.08	69.87	71.98	0.047
T	18.38	7.48	11.16	18.39	25.67	14.51	18.74	18.30	0.031
RH	71.10	7.34	65.34	72.04	75.86	10.51	71.43	71.02	0.040
4th to 6th month before pregnancy									
PM _{2.5}	71.57	25.69	51.41	65.80	90.87	39.46	70.67	71.78	0.123
PM _{2.5-10}	31.43	9.51	25.25	29.89	35.89	10.64	30.96	31.55	0.032
PM ₁₀	81.39	20.13	66.05	80.72	95.28	29.23	80.79	81.53	0.191
SO ₂	25.06	8.04	18.48	23.93	30.89	12.41	24.35	25.22	<0.001
NO ₂	42.56	11.80	32.75	41.10	51.71	18.96	42.01	42.69	0.038
CO	1.185	0.430	0.881	1.058	1.361	0.480	1.170	1.188	0.128
O ₃	68.62	29.14	44.47	63.48	91.37	46.90	67.11	68.98	0.024
T	18.57	7.36	11.54	19.34	25.42	13.88	18.96	18.48	0.017
RH	72.13	8.05	65.69	72.50	78.78	13.09	72.37	72.08	0.184
3 months before pregnancy									
PM _{2.5}	70.53	25.18	50.96	65.27	88.52	37.56	71.87	70.21	0.019
PM _{2.5-10}	31.48	8.91	25.93	30.04	35.51	9.58	31.18	31.55	0.146
PM ₁₀	81.58	19.30	67.25	81.60	95.11	27.86	82.74	81.31	0.008
SO ₂	24.02	8.42	17.06	22.40	30.03	12.97	23.89	24.05	0.488
NO ₂	41.98	11.60	32.69	40.37	50.16	17.47	42.70	41.81	0.006
CO	1.118	0.383	0.858	1.008	1.276	0.418	1.121	1.118	0.791
O ₃	66.47	27.79	43.83	62.29	83.89	40.06	63.90	67.07	<0.001
T	18.69	7.23	11.81	19.45	25.39	13.58	18.30	18.78	0.016
RH	73.08	8.35	66.66	72.92	81.51	14.86	73.28	73.03	0.269
1 year before pregnancy									
PM _{2.5}	72.21	7.87	66.75	71.29	79.13	12.38	72.27	72.19	0.726
PM _{2.5-10}	29.30	5.56	25.98	28.67	31.95	5.97	29.35	29.29	0.684
PM ₁₀	78.85	10.60	73.26	81.49	86.04	12.78	79.29	78.75	0.069
SO ₂	25.49	4.76	21.49	25.76	28.89	7.40	25.05	25.59	<0.001
NO ₂	42.93	3.54	41.25	43.44	45.06	3.81	42.91	42.94	0.767
CO	1.200	0.270	0.967	1.159	1.356	0.389	1.186	1.204	0.018
O ₃	69.33	23.45	47.21	67.12	90.28	43.07	67.36	69.79	<0.001
T	18.55	0.56	18.20	18.57	18.93	0.73	18.53	18.56	0.032
RH	71.68	4.61	68.85	71.01	75.24	6.39	71.88	71.64	0.061
1st trimester									
PM _{2.5}	69.40	25.12	50.48	64.93	84.00	33.52	69.46	69.38	0.909
PM _{2.5-10}	29.20	7.75	24.26	28.37	33.25	8.99	29.57	29.11	0.038
PM ₁₀	79.07	19.22	65.38	79.95	92.87	27.49	80.13	78.82	0.014
SO ₂	23.00	8.37	16.47	20.73	28.38	11.91	22.71	23.07	0.125
NO ₂	41.52	11.59	32.31	40.16	49.21	16.90	41.76	41.47	0.366
CO	1.053	0.282	0.850	1.000	1.213	0.363	1.060	1.051	0.290
O ₃	61.43	27.50	38.89	55.85	78.45	39.56	58.82	62.04	<0.001
T	18.32	7.39	11.29	18.87	25.24	13.95	17.77	18.45	0.001
RH	73.33	8.78	66.17	72.95	82.06	15.89	73.88	73.20	0.004

2nd trimester									
PM _{2.5}	67.44	22.60	51.12	63.90	79.42	28.30	65.25	67.95	<0.001
PM _{2.5-10}	29.00	6.93	24.75	28.40	32.48	7.73	29.10	28.98	0.530
PM ₁₀	79.68	17.76	66.65	80.80	92.63	25.97	79.97	79.61	0.476
SO ₂	21.86	7.55	16.16	19.54	26.45	10.29	21.08	22.04	<0.001
NO ₂	41.09	10.49	32.85	39.61	48.56	15.71	40.31	41.27	0.001
CO	1.025	0.361	0.851	0.978	1.156	0.305	1.001	1.030	0.003
O ₃	58.20	25.18	37.88	53.05	70.64	32.76	57.76	58.30	0.440
T	17.99	6.96	11.40	17.86	24.79	13.39	18.26	17.93	0.076
RH	74.30	8.61	66.56	73.99	82.72	16.16	75.04	74.13	<0.001
3rd trimester									
PM _{2.5}	65.62	24.12	47.77	61.89	78.63	30.86	63.91	66.03	0.002
PM _{2.5-10}	28.94	6.97	24.49	28.29	32.66	8.17	28.86	28.96	0.585
PM ₁₀	79.32	18.37	65.64	79.58	92.81	27.17	78.90	79.42	0.308
SO ₂	20.86	7.78	15.39	18.14	24.56	9.17	20.42	20.96	0.013
NO ₂	40.33	11.15	31.65	38.83	47.72	16.07	40.00	40.41	0.182
CO	0.996	0.243	0.813	0.946	1.129	0.316	0.983	0.999	0.022
O ₃	55.37	21.60	38.55	53.50	67.35	28.80	55.97	55.23	0.219
T	18.14	7.06	11.31	18.80	24.81	13.50	18.54	18.05	0.011
RH	76.18	8.59	69.18	78.46	83.78	14.59	76.50	76.10	0.088
Entire pregnancy									
PM _{2.5}	67.97	12.85	57.73	67.24	75.63	17.90	66.56	68.30	<0.001
PM _{2.5-10}	30.46	4.87	27.40	29.86	33.61	6.21	30.24	30.51	0.044
PM ₁₀	81.65	10.82	75.35	81.75	89.05	13.70	81.39	81.72	0.272
SO ₂	22.05	5.93	17.17	21.35	26.43	9.26	21.50	22.18	<0.001
NO ₂	41.29	5.52	36.99	41.19	45.54	8.55	40.92	41.37	0.003
CO	1.031	0.165	0.906	0.984	1.140	0.234	1.020	1.033	0.006
O ₃	58.57	20.36	45.40	51.55	65.68	20.28	57.82	58.74	0.104
T	18.15	2.52	15.91	17.80	20.34	4.43	18.20	18.13	0.287
RH	74.65	7.22	68.96	72.60	82.46	9.86	75.17	74.52	<0.001
First year									
PM _{2.5}	59.48	9.47	52.32	55.50	66.21	13.89	58.81	59.63	0.002
PM _{2.5-10}	29.88	3.75	27.73	29.46	31.96	4.23	30.01	29.85	0.117
PM ₁₀	79.29	9.73	72.74	80.93	85.60	12.86	78.88	79.38	0.066
SO ₂	18.08	4.16	15.11	17.11	21.14	6.03	17.80	18.14	0.004
NO ₂	39.57	4.21	36.52	39.36	42.20	5.68	39.56	39.57	0.898
CO	0.953	0.107	0.882	0.933	0.993	0.111	0.956	0.953	0.342
O ₃	51.61	7.41	47.85	51.92	54.92	7.07	51.68	51.59	0.668
T	17.76	0.70	17.45	17.66	18.12	0.67	17.74	17.77	0.102
RH	79.06	4.88	75.36	81.12	82.98	7.62	79.27	79.01	0.044
Past year									
PM _{2.5}	44.35	2.27	42.60	43.51	46.51	3.91	44.59	44.30	<0.001
PM _{2.5-10}	23.05	1.92	21.90	23.10	24.03	2.13	23.12	23.04	0.120
PM ₁₀	56.75	2.18	55.29	56.11	57.70	2.41	56.86	56.73	0.040
SO ₂	6.94	0.54	6.54	6.88	7.27	0.73	6.96	6.93	0.045
NO ₂	31.33	1.96	29.94	31.12	32.57	2.63	31.43	31.30	0.019
CO	0.859	0.034	0.845	0.867	0.876	0.031	0.860	0.859	0.360
O ₃	95.90	3.72	92.21	96.80	99.46	7.25	95.46	96.00	<0.001
T	16.87	1.05	15.86	17.44	17.59	1.73	16.91	16.86	0.062
RH	77.65	0.89	76.73	77.86	78.55	1.82	77.75	77.63	<0.001
Entire postnatal									
PM _{2.5}	50.14	2.93	48.10	49.81	51.94	3.84	50.14	50.15	0.935
PM _{2.5-10}	26.04	3.02	23.65	25.77	27.90	4.25	26.31	25.97	<0.001
PM ₁₀	62.68	5.96	58.35	62.49	67.60	9.25	63.04	62.60	0.008
SO ₂	11.99	1.61	10.75	11.86	13.13	2.38	11.91	12.01	0.032
NO ₂	35.53	2.85	33.75	35.35	36.99	3.24	35.63	35.51	0.123
CO	0.815	0.517	0.644	0.889	0.931	0.287	0.820	0.814	0.677
O ₃	65.00	4.24	62.29	64.86	67.53	5.24	64.96	65.01	0.710
T	17.32	0.58	16.99	17.35	17.67	0.68	17.33	17.32	0.633
RH	79.05	0.73	78.63	79.10	79.59	0.95	79.05	79.05	0.882

PM_{2.5} (µg/m³) = particulate matter ≤ 2.5 µm in aerodynamic, PM_{2.5-10} (µg/m³) = particulate matter between 2.5 µm and ≤10 µm in aerodynamic, PM₁₀ (µg/m³) = particulate matter ≤10 µm in aerodynamic, SO₂ (µg/m³) = sulphur dioxide, NO₂ (µg/m³) = nitrogen dioxide, CO (mg/m³) = carbon monoxide, O₃ (µg/m³) = ozone. T (°C) = temperature; RH (%) = relative humidity. SD = standard deviation, IQR: Inter quartile range. The *p*-values <0.05 were indicated as statistical significance in bold.

Table S7. Sensitivity analysis of the association (ORs [95% CI]) between childhood PDE and parents' stresses stratified by individual, parents', and interior factors.

	Parents' Socioeconomic Stress Indicators		Parents' Psychological Stress Indicators		
	Education	Gross Annual Income	Fatigue	Headache	Distractibility
Sex					
Boys	2.10 (1.64, 2.69) ***	1.09 (0.88, 1.36)	1.57 (1.30, 1.91) **	1.42 (1.21, 1.66) **	1.54 (1.32, 1.80) **
Girls	1.44 (1.12, 1.85) **	1.00 (0.79, 1.26)	1.60 (1.29, 1.99) **	1.36 (1.15, 1.62) **	1.33 (1.12, 1.58) **
Age (years)					
3-4	1.82 (1.44, 2.31) **	1.07 (0.87, 1.32)	1.34 (1.12, 1.61) **	1.33 (1.14, 1.55) **	1.34 (1.15, 1.56) **
5-6	1.68 (1.29, 2.18) **	1.01 (0.79, 1.29)	2.03 (1.60, 2.58) **	1.48 (1.24, 1.77) **	1.61 (1.34, 1.93) **
Delivery season (month)					
May-Sep	2.11 (1.63, 2.72) ***	1.00 (0.81, 1.25)	1.52 (1.24, 1.85) ***	1.43 (1.22, 1.68) ***	1.33 (1.13, 1.56) ***
Oct-Feb	1.43 (1.13, 1.83) **	1.09 (0.86, 1.37)	1.61 (1.31, 1.99) ***	1.33 (1.13, 1.57) **	1.54 (1.30, 1.82) ***
Breastfeeding					
No	2.41 (1.23, 4.72) **	1.09 (0.61, 1.93)	2.03 (1.14, 3.62) **	1.65 (1.04, 2.63) **	1.50 (0.95, 2.37) **
Yes	1.72 (1.43, 2.06) **	1.05 (0.89, 1.24)	1.55 (1.34, 1.80) **	1.37 (1.22, 1.55) **	1.50 (0.95, 2.38) **
Parents' atopic outcomes					
No	1.77 (1.43, 2.20) **	1.04 (0.85, 1.27)	1.54 (1.29, 1.83) **	1.35 (1.15, 1.57) **	1.50 (0.95, 2.39) **
Yes	1.73 (1.28, 2.34) **	1.08 (0.83, 1.40)	1.65 (1.28, 2.13) **	1.42 (1.20, 1.69) **	1.50 (0.95, 2.40) **

The ORs were conducted by adjusting for the considered covariates, ambient temperature and NO₂ exposure within postnatal stages. ** p value < 0.01. *** p value < 0.001.

Table S8. The association (ORs [95% CI]) between childhood PDE and parents' stresses stratified by cleaning habits (n = 8689).

	Daily Clean (n = 3049)	Non-Daily Clean (n = 5640)
Parents' socioeconomic stress		
Education	1.80 (1.34, 2.42) ***	1.649 (1.32, 2.06) ***
Gross annual income	1.18 (0.89, 1.58)	0.995 (0.82, 1.20)
Parents' psychological stress indicators		
Fatigue	1.75 (1.36, 2.24) ***	1.441 (1.21, 1.72) ***
Headache	1.49 (1.21, 1.85) ***	1.323 (1.15, 1.52) ***
Distractibility	1.46 (1.18, 1.81) ***	1.397 (1.22, 1.61) ***

The ORs were conducted by adjusting for the considered covariates, ambient temperature and NO₂ exposure within postnatal stages. *** p < 0.001.

Table S9. The association (ORs [95% CI]) between childhood PDE and parents' stresses stratified by relative humidity (RH) (n = 8667).

	Low RH Exposure (n = 4320)	High RH Exposure (n = 4347)
Parents' socioeconomic stress		
Education	1.62 (1.26, 2.07) ***	1.85 (1.44, 2.38) ***
Gross annual income	1.13 (0.90, 1.42)	0.98 (0.79, 1.22)
Parents' psychological stress indicators		
Fatigue	1.71 (1.38, 2.11) ***	1.44 (1.18, 1.76) ***
Headache	1.34 (1.13, 1.58) ***	1.43 (1.21, 1.68) ***
Distractibility	1.55 (1.32, 1.83) ***	1.34 (1.14, 1.58) ***

The ORs were conducted by adjusting for the considered covariates, ambient temperature and NO₂ exposure within postnatal stages. *** p < 0.001.

Table S10. Odds ratio (95% CI) of children PDE for the exposure to parents' stress stratified by interior environment factors among surveyed children (3–6 years).

		Education Level of Parents	Parents' Gross Annual Income	Parents' Fatigue	Parents' Headache	Parents' Distractibility
1 year before pregnancy						
New furnishing	No	1.69 (1.39, 2.07) ***	1.16 (0.97, 1.39)	1.51 (1.29, 1.77) ***	1.34 (1.18, 1.53) ***	1.52 (1.34, 1.74) ***
	Yes	1.81 (1.24, 2.64) **	0.85 (0.61, 1.18)	1.95 (1.36, 2.81) ***	1.50 (1.16, 1.94) **	1.17 (0.90, 1.51)
	<i>p</i> †	0.726	0.340	0.293	0.752	0.055
New decoration	No	1.65 (1.37, 2.00) ***	1.14 (0.96, 1.35)	1.49 (1.28, 1.74) ***	1.33 (1.17, 1.50) ***	1.47 (1.29, 1.66) ***
	Yes	2.19 (1.28, 3.75) **	0.75 (0.49, 1.13)	2.09 (1.31, 3.33) **	1.66 (1.19, 2.32) **	1.20 (0.86, 1.67)
	<i>p</i> †	0.351	0.103	0.434	0.622	0.119
Mildew/damp spots	No	1.63 (1.34, 1.98) ***	1.05 (0.88, 1.26)	1.49 (1.28, 1.74) ***	1.39 (1.22, 1.59) ***	1.42 (1.25, 1.62) ***
	Yes	2.25 (1.50, 3.39) ***	1.15 (0.82, 1.61)	2.21 (1.47, 3.34) ***	1.34 (1.04, 1.73) *	1.57 (1.21, 2.04) **
	<i>p</i> †	0.004	0.815	0.104	0.705	0.867
Moldy clothing/bedclothes	No	1.63 (1.35, 1.98) ***	1.11 (0.93, 1.33)	1.49 (1.28, 1.75) ***	1.41 (1.24, 1.60) ***	1.44 (1.26, 1.64) ***
	Yes	2.13 (1.36, 3.34) **	0.93 (0.66, 1.30)	1.97 (1.33, 2.91) **	1.21 (0.94, 1.57)	1.42 (1.09, 1.85) **
	<i>p</i> †	0.250	0.564	0.651	0.187	0.093
Pregnancy						
New furnishing	No	1.82 (1.51, 2.21) ***	1.07 (0.91, 1.27)	1.61 (1.39, 1.88) ***	1.38 (1.22, 1.56) ***	1.49 (1.32, 1.68) ***
	Yes	1.54 (0.99, 2.39)	0.94 (0.60, 1.48)	1.36 (0.85, 2.18)	1.43 (1.03, 1.99) *	1.20 (0.86, 1.67)
	<i>p</i> †	0.373	0.542	0.588	0.753	0.101
New decoration	No	1.76 (1.46, 2.12) ***	1.02 (0.87, 1.21)	1.58 (1.36, 1.84) ***	1.39 (1.23, 1.56) ***	1.48 (1.31, 1.67) ***
	Yes	1.81 (1.05, 3.15) *	1.49 (0.84, 2.65)	1.51 (0.86, 2.63)	1.38 (0.92, 2.09)	1.04 (0.69, 1.56)
	<i>p</i> †	0.892	0.365	0.904	0.988	0.088
Mildew/damp spots	No	1.70 (1.40, 2.05) ***	1.03 (0.86, 1.22)	1.56 (1.33, 1.82) ***	1.44 (1.27, 1.64) ***	1.40 (1.23, 1.60) ***
	Yes	2.34 (1.51, 3.64) ***	1.21 (0.85, 1.73)	1.93 (1.28, 2.90) **	1.23 (0.94, 1.60)	1.74 (1.32, 2.30) ***
	<i>p</i> †	0.269	0.279	0.391	0.296	0.343
Moldy clothing/bedclothes	No	1.67 (1.39, 2.02) ***	1.11 (0.93, 1.32)	1.57 (1.35, 1.83) ***	1.43 (1.26, 1.62) ***	1.44 (1.27, 1.63) ***
	Yes	2.57 (1.50, 4.40) **	0.82 (0.56, 1.20)	1.72 (1.07, 2.77) *	1.21 (0.88, 1.65)	1.51 (1.09, 2.09) *
	<i>p</i> †	0.137	0.179	0.823	0.241	0.871
ETS	No	1.88 (1.50, 2.36) ***	1.04 (0.86, 1.27)	1.56 (1.32, 1.84) ***	1.38 (1.20, 1.59) ***	1.45 (1.27, 1.67) ***
	Yes	1.63 (1.23, 2.15) **	1.09 (0.83, 1.43)	1.53 (1.13, 2.07) **	1.34 (1.08, 1.65) **	1.36 (1.10, 1.69) **
	<i>p</i> †	0.332	0.940	0.460	0.473	0.185
Parents' smoking	No	1.73 (1.40, 2.13) ***	1.05 (0.87, 1.26)	1.55 (1.33, 1.82) ***	1.41 (1.23, 1.60) ***	1.45 (1.27, 1.65) ***
	Yes	1.85 (1.34, 2.55) ***	1.07 (0.77, 1.47)	1.64 (1.14, 2.35) **	1.30 (1.01, 1.67) *	1.38 (1.07, 1.78) *
	<i>p</i> †	0.850	0.800	0.685	0.299	0.331
Grandparents' smoking	No	1.93 (1.58, 2.36) ***	1.07 (0.90, 1.28)	1.60 (1.37, 1.87) ***	1.36 (1.20, 1.54) ***	1.43 (1.26, 1.62) ***
	Yes	1.18 (0.81, 1.72)	0.98 (0.68, 1.41)	1.36 (0.90, 2.05)	1.49 (1.11, 2.00) **	1.48 (1.10, 2.00) **
	<i>p</i> †	0.013	0.746	0.244	0.979	0.513

		First year				
New furnishing	No	1.82 (1.50, 2.21) ***	1.13 (0.95, 1.35)	1.63 (1.39, 1.91) ***	1.47 (1.30, 1.67) ***	1.44 (1.27, 1.63) ***
	Yes	1.48 (0.98, 2.24)	0.78 (0.54, 1.13)	1.43 (0.98, 2.08)	1.05 (0.79, 1.40) **	1.45 (1.09, 1.94) **
	<i>p</i> †	0.287	0.055	0.257	0.017	0.724
New decoration	No	1.74 (1.45, 2.09) ***	1.05 (0.89, 1.24)	1.62 (1.39, 1.88) ***	1.44 (1.27, 1.62) ***	1.43 (1.27, 1.61) ***
	Yes	1.74 (0.96, 3.17)	1.06 (0.61, 1.85)	1.17 (0.72, 1.91)	0.89 (0.60, 1.32)	1.48 (0.99, 2.21)
	<i>p</i> †	0.952	0.983	0.142	0.014	0.801
Mildew/damp spots	No	1.75 (1.44, 2.12) ***	1.02 (0.86, 1.21)	1.56 (1.34, 1.82) ***	1.50 (1.32, 1.71) ***	1.48 (1.30, 1.68) ***
	Yes	1.85 (1.20, 2.86) **	1.10 (0.77, 1.58)	1.81 (1.20, 2.72) **	1.04 (0.80, 1.36)	1.33 (1.02, 1.75) *
	<i>p</i> †	0.855	0.400	0.527	0.009	0.322
Moldy clothing/bedclothes	No	1.70 (1.41, 2.05) ***	1.09 (0.91, 1.29)	1.55 (1.33, 1.80) ***	1.47 (1.30, 1.67) ***	1.44 (1.27, 1.63) ***
	Yes	2.28 (1.31, 3.98) **	0.83 (0.55, 1.24)	2.05 (1.23, 3.44) **	0.97 (0.70, 1.34)	1.50 (1.07, 1.10) *
	<i>p</i> †	0.336	0.351	0.515	0.006	0.883
ETS	No	1.75 (1.39, 2.19) ***	1.01 (0.83, 1.23)	1.59 (1.34, 1.88) ***	1.40 (1.22, 1.61) ***	1.46 (1.27, 1.68) ***
	Yes	1.77 (1.34, 2.33) ***	1.14 (0.87, 1.49)	1.54 (1.15, 2.04) **	1.34 (1.09, 1.65) **	1.38 (1.12, 1.69) **
	<i>p</i> †	0.998	0.564	0.501	0.530	0.366
Parents' smoking	No	1.72 (1.40, 2.12) ***	1.04 (0.87, 1.25)	1.56 (1.34, 1.83) ***	1.40 (1.23, 1.60) ***	1.45 (1.27, 1.65) ***
	Yes	1.84 (1.33, 2.54) ***	1.07 (0.78, 1.48)	1.63 (1.14, 2.34) **	1.30 (1.01, 1.67) *	1.38 (1.07, 1.77) *
	<i>p</i> †	0.360	0.638	0.835	0.889	0.882
Grandparents' smoking	No	1.85 (1.51, 2.27) ***	1.04 (0.87, 1.24)	1.63 (1.39, 1.91) ***	1.40 (1.23, 1.59) ***	1.45 (1.27, 1.65) ***
	Yes	1.42 (1.00, 1.01) *	1.10 (0.79, 1.53)	1.35 (0.96, 1.91)	1.30 (1.01, 1.68) *	1.37 (1.06, 1.77) *
	<i>p</i> †	0.158	0.658	0.253	0.732	0.414
Keeping cats	No	1.77 (1.48, 2.11) ***	1.05 (0.90, 1.23)	1.63 (1.41, 1.89) ***	1.40 (1.25, 1.57) ***	1.47 (1.31, 1.66) ***
	Yes	1.69 (0.29, 9.91)	1.65 (0.21, 13.07)	0.25 (0.04, 1.64)	0.77 (0.18, 3.36)	0.11 (0.02, 1.69) *
	<i>p</i> †	0.858	0.843	0.206	0.886	0.023
Keeping dogs	No	1.79 (1.49, 2.15) ***	1.02 (0.87, 1.20)	1.63 (1.41, 1.89) ***	1.40 (1.25, 1.58) ***	1.50 (1.33, 1.69) ***
	Yes	1.29 (0.63, 2.62)	1.58 (0.70, 3.55)	1.21 (0.56, 2.60)	1.41 (0.78, 2.53)	0.66 (0.36, 1.23)
	<i>p</i> †	0.334	0.157	0.471	0.804	0.009
Blooming plants	No	1.67 (1.39, 2.01) ***	1.08 (0.92, 1.28)	1.61 (1.39, 1.88) ***	1.39 (1.23, 1.57) ***	1.45 (1.28, 1.64) ***
	Yes	2.73 (1.52, 4.90) **	0.77 (0.47, 1.25)	1.28 (0.79, 2.08)	1.36 (0.95, 1.95)	1.35 (0.94, 1.93)
	<i>p</i> †	0.231	0.141	0.567	0.976	0.686
Non-blooming plants	No	1.73 (1.43, 2.11) ***	1.14 (0.95, 1.37)	1.68 (1.43, 1.98) ***	1.42 (1.24, 1.62) ***	1.42 (1.24, 1.61) ***
	Yes	1.78 (1.19, 2.66) **	0.76 (0.55, 1.06)	1.23 (0.89, 1.70)	1.27 (0.99, 1.62)	1.49 (1.16, 1.90) **
	<i>p</i> †	0.858	0.025	0.142	0.387	0.908
Total plants	No	1.70 (1.40, 2.07) ***	1.13 (0.94, 1.35)	1.69 (1.43, 1.99) ***	1.40 (1.22, 1.59) ***	1.42 (1.25, 1.63) ***
	Yes	1.94 (1.16, 1.86) **	0.81 (0.59, 1.12)	1.27 (0.93, 1.73)	1.35 (1.06, 1.71) *	1.47 (1.16, 1.87) **
	<i>p</i> †	0.769	0.065	0.190	0.715	0.963

		Past year				
New furnishing	No	1.66 (1.37, 2.01) ***	1.02 (0.86, 1.22)	1.71 (1.45, 2.01) ***	1.53 (1.34, 1.74) ***	1.55 (1.36, 1.77) ***
	Yes	2.17 (1.42, 3.32) ***	1.22 (0.86, 1.73)	1.19 (0.86, 1.63)	0.98 (0.77, 1.25)	1.15 (0.90, 1.47)
	<i>p</i> †	0.358	0.415	0.048	0.001	0.043
New decoration	No	1.72 (1.43, 2.07) ***	1.04 (0.88, 1.23)	1.62 (1.39, 1.88) ***	1.44 (1.27, 1.62) ***	1.45 (1.28, 1.64) ***
	Yes	2.04 (1.18, 3.54) *	1.28 (0.76, 2.14)	1.16 (0.73, 1.83)	0.99 (0.70, 1.40)	1.35 (0.95, 1.91)
	<i>p</i> †	0.938	0.750	0.192	0.041	0.497
Mildew/damp spots	No	1.68 (1.39, 2.03) ***	1.11 (0.92, 1.32)	1.51 (1.29, 1.77) ***	1.36 (1.20, 1.55) ***	1.42 (1.25, 1.62) ***
	Yes	2.22 (1.41, 3.49) **	0.85 (0.61, 1.18)	2.08 (1.39, 3.12) ***	1.52 (1.17, 1.98) **	1.53 (1.17, 1.99) **
	<i>p</i> †	0.255	0.157	0.426	0.962	0.926
Moldy clothing/bedclothes	No	1.68 (1.40, 2.02) ***	1.09 (0.92, 1.29)	1.51 (1.30, 1.75) ***	1.38 (1.22, 1.57) ***	1.44 (1.28, 1.63) ***
	Yes	2.51 (1.38, 4.57) **	0.85 (0.56, 1.30)	2.41 (1.39, 4.19) **	1.40 (1.00, 1.95)	1.39 (0.99, 1.95)
	<i>p</i> †	0.235	0.313	0.168	0.605	0.476
ETS	No	2.00 (1.55, 2.58) ***	1.04 (0.84, 1.28)	1.53 (1.28, 1.83) ***	1.43 (1.23, 1.67) ***	1.47 (1.27, 1.71) ***
	Yes	1.54 (1.21, 1.96) **	1.09 (0.86, 1.37)	1.57 (1.22, 2.01) ***	1.27 (1.06, 1.52) **	1.35 (1.13, 1.62) **
	<i>p</i> †	0.088	0.925	0.671	0.154	0.208
Parents' smoking	No	1.70 (1.36, 2.13) ***	1.13 (0.92, 1.37)	1.50 (1.27, 1.78) ***	1.41 (1.22, 1.62) ***	1.46 (1.27, 1.68) ***
	Yes	1.85 (1.40, 2.45) ***	0.95 (0.73, 1.24)	1.71 (1.28, 2.29) ***	1.28 (1.04, 1.58) *	1.34 (1.09, 1.66) **
	<i>p</i> †	0.770	0.288	0.890	0.261	0.282
Grandparents' smoking	No	1.98 (1.61, 2.45) ***	1.01 (0.84, 1.21)	1.58 (1.34, 1.85) ***	1.38 (1.21, 1.57) ***	1.43 (1.25, 1.64) ***
	Yes	1.23 (0.89, 1.69)	1.17 (0.85, 1.61)	1.47 (1.06, 2.03) *	1.34 (1.06, 1.69) *	1.40 (1.10, 1.78) **
	<i>p</i> †	0.007	0.368	0.495	0.602	0.323
Keeping cats	No	1.76 (1.48, 2.10) ***	1.07 (0.91, 1.25)	1.59 (1.38, 1.84) ***	1.39 (1.24, 1.56) ***	1.44 (1.28, 1.62) ***
	Yes	3.78 (0.68, 21.04)	0.71 (0.15, 3.32)	1.62 (0.27, 9.59)	1.89 (0.48, 7.42)	2.85 (0.72, 11.21)
	<i>p</i> †	0.764	0.347	0.864	0.997	0.362
Keeping dogs	No	1.76 (1.47, 2.11) ***	1.05 (0.89, 1.23)	1.60 (1.38, 1.85) ***	1.39 (1.23, 1.56) ***	1.45 (1.29, 1.63) ***
	Yes	1.66 (0.76, 3.64)	1.13 (0.49, 2.60)	1.93 (0.85, 4.37)	1.55 (0.82, 2.94)	1.54 (0.80, 2.96)
	<i>p</i> †	0.889	0.711	0.785	0.945	0.820
Blooming plants	No	1.69 (1.40, 2.05) ***	1.10 (0.92, 1.31)	1.57 (1.34, 1.83) ***	1.42 (1.25, 1.61) ***	1.46 (1.29, 1.66) ***
	Yes	2.15 (1.35, 3.41) **	0.88 (0.61, 1.28)	1.68 (1.12, 2.52) *	1.27 (0.96, 1.69)	1.31 (0.99, 1.74)
	<i>p</i> †	0.641	0.230	0.670	0.355	0.643
Non-blooming plants	No	1.81 (1.46, 2.24) ***	1.14 (0.94, 1.40)	1.63 (1.36, 1.94) ***	1.38 (1.19, 1.60) ***	1.48 (1.28, 1.72) ***
	Yes	1.63 (1.20, 2.21) **	0.91 (0.70, 1.18)	1.44 (1.11, 1.86) **	1.37 (1.13, 1.65) **	1.35 (1.12, 1.63) **
	<i>p</i> †	0.406	0.126	0.508	0.881	0.458
Total plants	No	1.81 (1.46, 2.26) ***	1.16 (0.95, 1.43)	1.64 (1.37, 1.96) ***	1.38 (1.19, 1.60) ***	1.49 (1.28, 1.73) ***
	Yes	1.67 (1.24, 2.24) **	0.91 (0.71, 1.17)	1.45 (1.13, 1.86) **	1.38 (1.15, 1.66) ***	1.35 (1.13, 1.62) **
	<i>p</i> †	0.496	0.115	0.575	0.991	0.457

The ORs were conducted by adjusting for the considered covariates, ambient temperature and NO₂ exposure within every time stage. * *p* value < 0.05. ** *p* value < 0.01. *** *p* value < 0.001; † significant *p* of interaction <0.05 in bold.

Table S11. ORs (95% CI) of children PDE for parents' stress stratified by extraventricular air pollutants.

		Parents' Socioeconomic Stress Status		Parents' Psychological Stress Status		
		Parents' Education	Housing Size	Parents' Fatigue	Parents' Headache	Parents' Distractibility
10th to 12th month before pregnancy						
PM _{2.5}	Low	2.03 (1.55, 2.65) ***	0.98 (0.78, 1.24)	1.45 (1.18, 1.80) **	1.48 (1.24, 1.76) ***	1.34 (1.13, 1.60) **
	High	1.66 (1.30, 2.13) ***	1.11 (0.89, 1.39)	1.38 (1.13, 1.69) **	1.36 (1.16, 1.60) ***	1.39 (1.18, 1.63) ***
	<i>p</i> †	0.031	0.850	0.504	0.221	0.159
PM _{2.5-10}	Low	1.98 (1.52, 2.57) ***	1.10 (0.87, 1.39)	1.39 (1.13, 1.71) **	1.21 (1.03, 1.43) *	1.37 (1.16, 1.62) ***
	High	1.56 (1.23, 1.97) ***	1.13 (0.91, 1.41)	1.68 (1.38, 2.05) ***	1.32 (1.13, 1.54) ***	1.51 (1.29, 1.77) ***
	<i>p</i> †	0.947	0.292	0.323	0.031	0.674
PM ₁₀	Low	1.56 (1.22, 1.99) ***	1.01 (0.81, 1.27)	1.51 (1.23, 1.85) ***	1.42 (1.21, 1.67) ***	1.52 (1.29, 1.79) ***
	High	1.96 (1.52, 2.52) ***	1.11 (0.89, 1.39)	1.65 (1.34, 2.03) ***	1.37 (1.16, 1.61) ***	1.37 (1.16, 1.61) ***
	<i>p</i> †	0.096	0.892	0.179	0.863	0.842
SO ₂	Low	1.46 (1.15, 1.86) **	1.18 (0.95, 1.48)	1.59 (1.30, 1.94) ***	1.31 (1.12, 1.53) **	1.50 (1.28, 1.75) ***
	High	2.10 (1.62, 2.72) ***	0.94 (0.75, 1.18)	1.55 (1.26, 1.92) ***	1.49 (1.25, 1.77) ***	1.35 (1.14, 1.61) **
	<i>p</i> †	0.023	0.192	0.495	0.355	0.964
NO ₂	Low	1.62 (1.27, 2.06) ***	1.14 (0.91, 1.42)	1.74 (1.41, 2.14) ***	1.41 (1.20, 1.66) ***	1.58 (1.34, 1.85) ***
	High	1.90 (1.48, 2.46) ***	0.99 (0.79, 1.23)	1.43 (1.17, 1.75) **	1.36 (1.15, 1.60) ***	1.30 (1.10, 1.54) **
	<i>p</i> †	0.086	0.300	0.918	0.338	0.257
CO	Low	1.55 (1.25, 1.94) ***	1.01 (0.83, 1.23)	1.41 (1.17, 1.68) ***	1.34 (1.16, 1.56) ***	1.46 (1.25, 1.69) ***
	High	2.15 (1.61, 2.88) ***	1.14 (0.88, 1.47)	1.94 (1.52, 2.47) ***	1.48 (1.23, 1.78) ***	1.40 (1.17, 1.69) ***
	<i>p</i> †	0.155	0.691	0.035	0.026	0.789
O ₃	Low	1.66 (1.30, 2.13) ***	1.11 (0.89, 1.39)	1.38 (1.13, 1.69) **	1.36 (1.16, 1.60) ***	1.39 (1.18, 1.63) ***
	High	2.03 (1.54, 2.68) ***	1.04 (0.81, 1.33)	1.58 (1.26, 1.99) ***	1.39 (1.16, 1.67) ***	1.36 (1.13, 1.64) **
	<i>p</i> †	0.146	0.378	0.374	0.468	0.800
7th to 9th month before pregnancy						
PM _{2.5}	Low	1.67 (1.34, 2.08) ***	1.18 (0.96, 1.44)	1.62 (1.35, 1.95) ***	1.45 (1.25, 1.68) ***	1.48 (1.27, 1.71) ***
	High	1.90 (1.42, 2.54) ***	0.89 (0.69, 1.15)	1.50 (1.19, 1.90) **	1.28 (1.06, 1.54) **	1.36 (1.13, 1.64) **
	<i>p</i> †	0.029	0.334	0.376	0.610	0.190
PM _{2.5-10}	Low	1.95 (1.52, 2.51) ***	1.07 (0.86, 1.33)	1.57 (1.29, 1.91) ***	1.39 (1.19, 1.63) ***	1.55 (1.32, 1.82) ***
	High	1.68 (1.27, 2.22) ***	1.05 (0.81, 1.36)	1.42 (1.13, 1.78) **	1.36 (1.13, 1.64) **	1.21 (1.01, 1.46) *
	<i>p</i> †	0.432	0.721	0.956	0.692	0.009
PM ₁₀	Low	1.96 (1.52, 2.51) ***	1.11 (0.89, 1.38)	1.66 (1.36, 2.02) ***	1.50 (1.28, 1.76) ***	1.44 (1.23, 1.70) ***
	High	1.55 (1.21, 1.99) ***	1.01 (0.80, 1.26)	1.48 (1.20, 1.82) ***	1.26 (1.06, 1.49) **	1.43 (1.21, 1.69) ***
	<i>p</i> †	0.559	0.352	0.725	0.083	0.872
SO ₂	Low	1.51 (1.20, 1.89) ***	1.13 (0.92, 1.39)	1.57 (1.31, 1.89) ***	1.40 (1.21, 1.63) ***	1.43 (1.23, 1.66) ***
	High	2.21 (1.66, 2.94) ***	0.97 (0.76, 1.24)	1.57 (1.25, 1.98) ***	1.35 (1.13, 1.63) **	1.46 (1.22, 1.75) ***
	<i>p</i> †	0.075	0.310	0.240	0.925	0.308
NO ₂	Low	1.72 (1.37, 2.15) ***	1.18 (0.96, 1.45)	1.64 (1.36, 1.98) ***	1.44 (1.24, 1.67) ***	1.51 (1.30, 1.76) ***
	High	1.83 (1.38, 2.42) ***	0.92 (0.72, 1.17)	1.47 (1.18, 1.84) **	1.30 (1.09, 1.56) **	1.34 (1.12, 1.60) **
	<i>p</i> †	0.357	0.285	0.920	0.348	0.348
CO	Low	1.63 (1.31, 2.02) ***	1.04 (0.85, 1.26)	1.62 (1.35, 1.94) ***	1.26 (1.09, 1.46) **	1.54 (1.33, 1.78) ***
	High	2.03 (1.50, 2.74) ***	1.11 (0.84, 1.45)	1.49 (1.18, 1.89) **	1.59 (1.31, 1.91) ***	1.28 (1.06, 1.54) *
	<i>p</i> †	0.417	0.796	0.337	0.174	0.787
O ₃	Low	1.97 (1.52, 2.56) ***	1.08 (0.86, 1.34)	1.52 (1.25, 1.86) ***	1.36 (1.16, 1.59) ***	1.36 (1.16, 1.59) ***
	High	1.65 (1.28, 2.15) ***	1.03 (0.81, 1.32)	1.46 (1.16, 1.83) **	1.42 (1.18, 1.70) ***	1.47 (1.23, 1.77) ***
	<i>p</i> †	0.545	0.572	0.220	0.181	0.317
4th to 6th month before pregnancy						
PM _{2.5}	Low	2.09 (1.65, 2.66) ***	1.06 (0.87, 1.30)	1.51 (1.26, 1.82) ***	1.34 (1.16, 1.56) ***	1.36 (1.17, 1.58) ***
	High	1.38 (1.07, 1.79) *	1.05 (0.82, 1.35)	1.68 (1.33, 2.12) ***	1.45 (1.21, 1.74) ***	1.55 (1.29, 1.86) ***
	<i>p</i> †	0.073	0.350	0.610	0.797	0.498
PM _{2.5-10}	Low	1.66 (1.31, 2.10) ***	0.96 (0.78, 1.18)	1.42 (1.17, 1.71) ***	1.32 (1.13, 1.54) **	1.45 (1.24, 1.69) ***
	High	1.90 (1.42, 2.54) ***	1.29 (0.99, 1.69)	1.72 (1.36, 2.19) ***	1.54 (1.28, 1.86) ***	1.35 (1.12, 1.63) **
	<i>p</i> †	0.109	0.051	0.353	0.355	0.289
PM ₁₀	Low	1.86 (1.45, 2.39) ***	0.89 (0.71, 1.10)	1.36 (1.12, 1.65) **	1.28 (1.09, 1.50) **	1.45 (1.24, 1.71) ***
	High	1.63 (1.27, 2.08) ***	1.31 (1.03, 1.65) *	1.86 (1.50, 2.32) ***	1.51 (1.28, 1.78) ***	1.40 (1.19, 1.66) ***
	<i>p</i> †	0.167	0.183	0.233	0.555	0.480
SO ₂	Low	1.85 (1.45, 2.34) ***	1.13 (0.91, 1.39)	1.40 (1.16, 1.68) ***	1.38 (1.19, 1.61) ***	1.28 (1.10, 1.49) **
	High	1.61 (1.25, 2.09) ***	0.97 (0.76, 1.23)	1.88 (1.48, 2.37) ***	1.40 (1.17, 1.67) ***	1.67 (1.39, 1.99) ***
	<i>p</i> †	0.150	0.929	0.059	0.407	0.021
NO ₂	Low	1.98 (1.56, 2.51) ***	1.01 (0.82, 1.24)	1.46 (1.21, 1.76) ***	1.39 (1.20, 1.63) ***	1.33 (1.14, 1.55) ***
	High	1.49 (1.14, 1.93) **	1.14 (0.89, 1.45)	1.75 (1.40, 2.19) ***	1.38 (1.16, 1.64) ***	1.58 (1.32, 1.88) ***
	<i>p</i> †	0.058	0.189	0.123	0.837	0.360
CO	Low	1.83 (1.46, 2.28) ***	1.03 (0.84, 1.25)	1.60 (1.34, 1.93) ***	1.39 (1.20, 1.60) ***	1.43 (1.23, 1.65) ***
	High	1.61 (1.21, 2.14) **	1.11 (0.85, 1.45)	1.55 (1.22, 1.96) ***	1.40 (1.16, 1.70) **	1.44 (1.19, 1.74) ***
	<i>p</i> †	0.409	0.535	0.583	0.900	0.439
O ₃	Low	1.85 (1.45, 2.36) ***	0.99 (0.81, 1.22)	1.47 (1.22, 1.78) ***	1.41 (1.21, 1.64) ***	1.45 (1.25, 1.70) ***
	High	1.66 (1.27, 2.16) ***	1.10 (0.85, 1.42)	1.64 (1.30, 2.08) ***	1.38 (1.14, 1.66) **	1.39 (1.16, 1.68) ***
	<i>p</i> †	0.994	0.544	0.143	0.666	0.853
3 months before pregnancy						
PM _{2.5}	Low	2.09 (1.63, 2.68) ***	1.04 (0.84, 1.29)	1.51 (1.24, 1.83) ***	1.31 (1.13, 1.53) **	1.35 (1.16, 1.57) ***
	High	1.45 (1.13, 1.86) **	1.07 (0.85, 1.35)	1.67 (1.34, 2.07) ***	1.48 (1.24, 1.77) ***	1.59 (1.33, 1.89) ***
	<i>p</i> †	0.249	0.620	0.549	0.331	0.505
PM _{2.5-10}	Low	1.73 (1.37, 2.19) ***	1.05 (0.85, 1.30)	1.73 (1.42, 2.12) ***	1.32 (1.13, 1.55) ***	1.46 (1.25, 1.71) ***
	High	1.76 (1.33, 2.32) ***	1.03 (0.81, 1.32)	1.38 (1.11, 1.71) **	1.47 (1.23, 1.76) ***	1.41 (1.17, 1.69) ***
	<i>p</i> †					

	<i>p</i> †	0.884	0.434	0.103	0.989	0.908
PM ₁₀	Low	1.60 (1.24, 2.05) ***	1.02 (0.81, 1.28)	1.66 (1.34, 2.06) ***	1.22 (1.03, 1.44)	1.42 (1.20, 1.68) ***
	High	1.90 (1.49, 2.44) ***	1.08 (0.87, 1.34)	1.51 (1.24, 1.84) ***	1.56 (1.33, 1.83) ***	1.46 (1.25, 1.71) ***
	<i>p</i> †	0.289	0.223	0.167	0.554	0.820
SO ₂	Low	2.13 (1.64, 2.76) ***	1.05 (0.85, 1.30)	1.49 (1.23, 1.80) ***	1.34 (1.15, 1.57) ***	1.38 (1.18, 1.61) ***
	High	1.45 (1.14, 1.84) **	1.05 (0.83, 1.32)	1.70 (1.36, 2.12) ***	1.42 (1.19, 1.70) ***	1.52 (1.28, 1.81) ***
	<i>p</i> †	0.245	0.801	0.091	0.378	0.292
NO ₂	Low	2.04 (1.58, 2.62) ***	1.05 (0.84, 1.31)	1.50 (1.23, 1.83) ***	1.28 (1.09, 1.50) **	1.32 (1.13, 1.55) **
	High	1.50 (1.18, 1.92) **	1.05 (0.84, 1.32)	1.66 (1.34, 2.05) ***	1.51 (1.28, 1.79) ***	1.59 (1.34, 1.88) ***
	<i>p</i> †	0.236	0.701	0.641	0.509	0.735
CO	Low	1.85 (1.48, 2.33) ***	0.99 (0.81, 1.21)	1.41 (1.18, 1.69) ***	1.33 (1.15, 1.55) ***	1.34 (1.16, 1.55) ***
	High	1.60 (1.21, 2.11) **	1.15 (0.89, 1.49)	1.86 (1.46, 2.36) ***	1.47 (1.22, 1.77) ***	1.62 (1.34, 1.95) ***
	<i>p</i> †	0.899	0.324	0.140	0.852	0.114
O ₃	Low	1.85 (1.45, 2.37) ***	1.09 (0.88, 1.34)	1.47 (1.21, 1.77) ***	1.36 (1.17, 1.59) ***	1.34 (1.14, 1.56) ***
	High	1.61 (1.25, 2.07) ***	1.03 (0.81, 1.32)	1.72 (1.37, 2.16) ***	1.42 (1.19, 1.70) ***	1.61 (1.34, 1.92) ***
	<i>p</i> †	0.970	0.434	0.122	0.535	0.133
1 year before pregnancy						
PM _{2.5}	Low	1.56 (1.22, 1.99) ***	1.22 (0.97, 1.54)	1.71 (1.40, 2.10) ***	1.25 (1.07, 1.47) **	1.48 (1.26, 1.73) ***
	High	1.90 (1.47, 2.47) ***	0.95 (0.76, 1.19)	1.44 (1.17, 1.77) **	1.52 (1.29, 1.81) ***	1.39 (1.17, 1.65) ***
	<i>p</i> †	0.389	0.235	0.936	0.051	0.249
PM _{2.5-10}	Low	1.63 (1.31, 2.04) ***	1.09 (0.89, 1.35)	1.53 (1.26, 1.85) ***	1.26 (1.07, 1.47) **	1.52 (1.30, 1.78) ***
	High	1.91 (1.42, 2.58) ***	1.02 (0.79, 1.31)	1.63 (1.30, 2.05) ***	1.54 (1.29, 1.84) ***	1.34 (1.12, 1.60) **
	<i>p</i> †	0.389	0.681	0.986	0.262	0.151
PM ₁₀	Low	1.70 (1.27, 2.27) ***	0.91 (0.71, 1.18)	1.36 (1.08, 1.72) **	1.38 (1.13, 1.67) **	1.35 (1.11, 1.64) **
	High	1.72 (1.38, 2.15) ***	1.19 (0.96, 1.46)	1.70 (1.41, 2.05) ***	1.36 (1.17, 1.57) ***	1.48 (1.28, 1.71) ***
	<i>p</i> †	0.803	0.179	0.587	<0.001	0.685
SO ₂	Low	1.85 (1.42, 2.40) ***	1.06 (0.84, 1.32)	1.41 (1.16, 1.72) **	1.36 (1.15, 1.59) ***	1.32 (1.12, 1.55) **
	High	1.59 (1.25, 2.01) ***	1.08 (0.86, 1.35)	1.74 (1.41, 2.16) ***	1.37 (1.16, 1.63) ***	1.58 (1.33, 1.87) ***
	<i>p</i> †	0.717	0.315	0.027	<0.001	0.057
NO ₂	Low	1.62 (1.25, 2.11) ***	1.14 (0.89, 1.44)	1.35 (1.09, 1.67) **	1.28 (1.07, 1.53) **	1.36 (1.14, 1.62) **
	High	1.78 (1.40, 2.26) ***	1.02 (0.82, 1.26)	1.75 (1.44, 2.14) ***	1.43 (1.22, 1.67) ***	1.49 (1.27, 1.74) ***
	<i>p</i> †	0.611	0.271	0.068	0.430	0.596
CO	Low	1.86 (1.47, 2.36) ***	1.04 (0.84, 1.28)	1.44 (1.19, 1.75) ***	1.27 (1.09, 1.48) **	1.43 (1.22, 1.67) ***
	High	1.52 (1.17, 1.98) **	1.12 (0.87, 1.44)	1.73 (1.38, 2.17) ***	1.49 (1.25, 1.78) ***	1.44 (1.21, 1.72) ***
	<i>p</i> †	0.611	0.236	0.055	0.228	0.328
O ₃	Low	1.63 (1.28, 2.07) ***	1.14 (0.91, 1.42)	1.49 (1.23, 1.80) ***	1.31 (1.12, 1.53) **	1.40 (1.20, 1.64) ***
	High	1.79 (1.38, 2.32) ***	0.98 (0.78, 1.24)	1.68 (1.35, 2.11) ***	1.45 (1.21, 1.72) ***	1.50 (1.26, 1.78) ***
	<i>p</i> †	0.459	0.530	0.136	0.308	0.364
1st trimester						
PM _{2.5}	Low	1.56 (1.22, 1.98) ***	1.22 (0.97, 1.54)	1.71 (1.39, 2.09) ***	1.25 (1.07, 1.47) **	1.48 (1.26, 1.73) ***
	High	1.89 (1.46, 2.44) ***	0.95 (0.76, 1.19)	1.43 (1.17, 1.77) **	1.52 (1.28, 1.80) ***	1.39 (1.18, 1.66) ***
	<i>p</i> †	0.314	0.276	0.620	0.270	0.813
PM _{2.5-10}	Low	1.63 (1.31, 2.04) ***	1.09 (0.89, 1.35)	1.53 (1.26, 1.85) ***	1.26 (1.07, 1.47) **	1.52 (1.30, 1.78) ***
	High	1.91 (1.41, 2.57) ***	1.01 (0.79, 1.30)	1.63 (1.30, 2.05) ***	1.54 (1.29, 1.84) ***	1.34 (1.13, 1.61) **
	<i>p</i> †	0.467	0.308	0.946	0.570	0.639
PM ₁₀	Low	1.58 (1.23, 2.02) ***	1.20 (0.94, 1.53)	1.77 (1.42, 2.21) ***	1.39 (1.17, 1.64) ***	1.57 (1.33, 1.86) ***
	High	1.92 (1.49, 2.47) ***	0.95 (0.77, 1.17)	1.43 (1.17, 1.73) ***	1.36 (1.16, 1.60) ***	1.33 (1.13, 1.55) **
	<i>p</i> †	0.077	0.157	0.181	0.985	0.430
SO ₂	Low	1.55 (1.23, 1.95) ***	1.04 (0.85, 1.28)	1.38 (1.15, 1.66) **	1.30 (1.12, 1.51) ***	1.38 (1.19, 1.61) ***
	High	2.09 (1.59, 2.76) ***	1.06 (0.83, 1.36)	1.97 (1.55, 2.50) ***	1.53 (1.28, 1.84) ***	1.50 (1.25, 1.81) ***
	<i>p</i> †	0.154	0.929	0.054	0.118	0.889
NO ₂	Low	1.54 (1.22, 1.95) ***	1.00 (0.81, 1.23)	1.72 (1.41, 2.10) ***	1.40 (1.19, 1.63) ***	1.60 (1.37, 1.88) ***
	High	2.00 (1.54, 2.61) ***	1.13 (0.89, 1.43)	1.41 (1.14, 1.74) **	1.38 (1.16, 1.64) ***	1.27 (1.07, 1.51) **
	<i>p</i> †	0.078	0.575	0.949	0.132	0.435
CO	Low	1.81 (1.43, 2.28) ***	0.99 (0.81, 1.22)	1.58 (1.30, 1.91) ***	1.42 (1.22, 1.65) ***	1.46 (1.25, 1.70) ***
	High	1.63 (1.25, 2.14) ***	1.11 (0.87, 1.43)	1.58 (1.27, 1.98) ***	1.37 (1.14, 1.63) **	1.41 (1.18, 1.68) ***
	<i>p</i> †	0.560	0.447	0.295	0.172	0.644
O ₃	Low	1.63 (1.28, 2.07) ***	1.14 (0.91, 1.42)	1.49 (1.23, 1.80) ***	1.31 (1.12, 1.53) **	1.40 (1.20, 1.64) ***
	High	1.79 (1.38, 2.33) ***	0.99 (0.78, 1.25)	1.69 (1.35, 2.11) ***	1.45 (1.22, 1.73) ***	1.50 (1.26, 1.78) ***
	<i>p</i> †	0.178	0.455	0.013	0.969	0.583
2nd trimester						
PM _{2.5}	Low	1.65 (1.32, 2.06) ***	1.18 (0.96, 1.45)	1.62 (1.34, 1.95) ***	1.35 (1.17, 1.57) ***	1.54 (1.33, 1.80) ***
	High	1.95 (1.46, 2.59) ***	0.90 (0.70, 1.16)	1.51 (1.20, 1.90) ***	1.41 (1.17, 1.70) ***	1.29 (1.08, 1.55) **
	<i>p</i> †	0.332	0.194	0.376	0.274	0.686
PM _{2.5-10}	Low	1.65 (1.31, 2.07) ***	1.09 (0.88, 1.35)	1.58 (1.30, 1.92) ***	1.30 (1.10, 1.52) **	1.42 (1.22, 1.67) ***
	High	1.84 (1.40, 2.43) ***	1.03 (0.81, 1.29)	1.57 (1.27, 1.95) ***	1.49 (1.26, 1.77) ***	1.43 (1.20, 1.69) ***
	<i>p</i> †	0.347	0.387	0.830	0.921	0.759
PM ₁₀	Low	1.47 (1.15, 1.86) **	1.09 (0.87, 1.37)	1.59 (1.29, 1.95) ***	1.51 (1.28, 1.79) ***	1.44 (1.22, 1.71) ***
	High	2.11 (1.62, 2.73) ***	1.01 (0.82, 1.26)	1.56 (1.28, 1.91) ***	1.28 (1.09, 1.50) **	1.42 (1.21, 1.67) ***
	<i>p</i> †	0.314	0.136	0.201	0.994	0.754
SO ₂	Low	1.57 (1.25, 1.96) ***	1.06 (0.87, 1.29)	1.39 (1.16, 1.66) ***	1.29 (1.12, 1.50) **	1.41 (1.22, 1.64) ***
	High	2.08 (1.56, 2.77) ***	1.04 (0.80, 1.36)	1.95 (1.52, 2.50) ***	1.54 (1.27, 1.87) ***	1.48 (1.22, 1.79) ***
	<i>p</i> †	0.400	0.886	0.243	0.516	0.899
NO ₂	Low	1.66 (1.32, 2.08) ***	1.01 (0.83, 1.23)	1.64 (1.36, 1.98) ***	1.42 (1.22, 1.66) ***	1.58 (1.36, 1.84) ***
	High	1.89 (1.43, 2.50) ***	1.13 (0.87, 1.47)	1.48 (1.18, 1.87) **	1.33 (1.11, 1.60) **	1.26 (1.05, 1.51) *
	<i>p</i> †	0.190	0.334	0.737	0.939	0.180
CO	Low	1.78 (1.41, 2.23) ***	1.08 (0.88, 1.32)	1.52 (1.26, 1.82) ***	1.38 (1.19, 1.60) ***	1.41 (1.21, 1.63) ***

	High	1.66 (1.26, 2.19) ***	1.02 (0.79, 1.31)	1.67 (1.32, 2.12) ***	1.38 (1.15, 1.67) **	1.50 (1.25, 1.81) ***
	<i>p</i> †	0.638	0.482	0.098	0.497	0.613
O ₃	Low	1.90 (1.50, 2.42) ***	1.00 (0.82, 1.23)	1.40 (1.16, 1.68) ***	1.35 (1.16, 1.57) ***	1.41 (1.22, 1.64) ***
	High	1.55 (1.20, 2.02) **	1.13 (0.88, 1.45)	1.88 (1.49, 2.38) ***	1.43 (1.19, 1.71) ***	1.48 (1.23, 1.78) ***
	<i>p</i> †	0.270	0.314	0.263	0.884	0.440
3rd trimester						
PM _{2.5}	Low	2.15 (1.69, 2.73) ***	1.01 (0.83, 1.23)	1.44 (1.20, 1.72) ***	1.40 (1.20, 1.62) ***	1.40 (1.21, 1.62) ***
	High	1.31 (1.01, 1.70) *	1.13 (0.87, 1.46)	1.84 (1.44, 2.33) ***	1.38 (1.15, 1.66) **	1.47 (1.23, 1.77) ***
	<i>p</i> †	0.051	0.545	0.053	0.993	0.255
PM _{2.5-10}	Low	1.83 (1.46, 2.31) ***	1.13 (0.91, 1.40)	1.48 (1.23, 1.79) ***	1.37 (1.17, 1.60) ***	1.40 (1.20, 1.64) ***
	High	1.69 (1.27, 2.23) ***	0.96 (0.76, 1.22)	1.68 (1.33, 2.11) ***	1.36 (1.14, 1.63) **	1.44 (1.20, 1.72) ***
	<i>p</i> †	0.926	0.433	0.348	0.859	0.347
PM ₁₀	Low	1.95 (1.53, 2.50) ***	1.13 (0.90, 1.41)	1.54 (1.27, 1.88) ***	1.46 (1.24, 1.71) ***	1.47 (1.25, 1.72) ***
	High	1.54 (1.20, 1.98) **	0.99 (0.79, 1.23)	1.61 (1.30, 1.99) ***	1.32 (1.12, 1.55) **	1.40 (1.18, 1.65) ***
	<i>p</i> †	0.825	0.465	0.444	0.609	0.690
SO ₂	Low	1.86 (1.49, 2.32) ***	1.11 (0.91, 1.35)	1.48 (1.24, 1.75) ***	1.41 (1.22, 1.62) ***	1.31 (1.14, 1.51) ***
	High	1.53 (1.15, 2.05) **	0.95 (0.73, 1.24)	1.83 (1.40, 2.39) ***	1.36 (1.11, 1.66) **	1.71 (1.39, 2.10) ***
	<i>p</i> †	0.405	0.880	0.268	0.951	0.423
NO ₂	Low	1.98 (1.56, 2.52) ***	1.03 (0.84, 1.27)	1.38 (1.15, 1.66) **	1.33 (1.14, 1.55) ***	1.29 (1.11, 1.50) **
	High	1.49 (1.15, 1.93) **	1.08 (0.85, 1.38)	1.91 (1.52, 2.41) ***	1.47 (1.23, 1.76) ***	1.66 (1.39, 1.98) ***
	<i>p</i> †	0.025	0.818	0.167	0.727	0.233
CO	Low	1.88 (1.49, 2.37) ***	0.97 (0.80, 1.19)	1.41 (1.18, 1.70) ***	1.36 (1.17, 1.58) ***	1.38 (1.18, 1.60) ***
	High	1.57 (1.20, 2.06) **	1.19 (0.92, 1.54)	1.86 (1.46, 2.36) ***	1.43 (1.19, 1.71) ***	1.51 (1.26, 1.82) ***
	<i>p</i> †	0.104	0.309	0.045	0.947	0.176
O ₃	Low	1.88 (1.45, 2.44) ***	1.04 (0.84, 1.30)	1.76 (1.43, 2.16) ***	1.41 (1.20, 1.66) ***	1.41 (1.19, 1.65) ***
	High	1.61 (1.26, 2.05) ***	1.08 (0.86, 1.35)	1.42 (1.16, 1.74) **	1.37 (1.16, 1.61) ***	1.46 (1.24, 1.73) ***
	<i>p</i> †	0.770	0.559	0.305	0.700	0.622
Entire pregnancy						
PM _{2.5}	Low	1.63 (1.28, 2.06) ***	1.19 (0.96, 1.48)	1.39 (1.15, 1.68) **	1.32 (1.13, 1.55) ***	1.46 (1.25, 1.71) ***
	High	1.93 (1.49, 2.52) ***	0.91 (0.72, 1.14)	1.88 (1.49, 2.36) ***	1.46 (1.22, 1.73) ***	1.42 (1.19, 1.69) ***
	<i>p</i> †	0.537	0.186	0.036	0.194	0.849
PM _{2.5-10}	Low	1.78 (1.42, 2.24) ***	1.18 (0.96, 1.46)	1.49 (1.24, 1.80) ***	1.38 (1.18, 1.61) ***	1.50 (1.29, 1.75) ***
	High	1.73 (1.31, 2.28) ***	0.91 (0.72, 1.15)	1.72 (1.37, 2.17) ***	1.40 (1.18, 1.68) ***	1.36 (1.14, 1.62) **
	<i>p</i> †	0.676	0.194	0.266	0.998	0.505
PM ₁₀	Low	1.59 (1.26, 2.01) ***	1.29 (1.03, 1.63) *	1.76 (1.44, 2.16) ***	1.48 (1.25, 1.74) ***	1.52 (1.29, 1.79) ***
	High	1.99 (1.52, 2.60) ***	0.86 (0.69, 1.07)	1.40 (1.14, 1.72) **	1.29 (1.09, 1.52) **	1.35 (1.14, 1.59) ***
	<i>p</i> †	0.212	0.021	0.417	0.776	0.483
SO ₂	Low	1.51 (1.19, 1.91) **	1.07 (0.87, 1.31)	1.44 (1.20, 1.74) ***	1.33 (1.14, 1.55) ***	1.48 (1.27, 1.73) ***
	High	2.09 (1.60, 2.73) ***	1.03 (0.81, 1.31)	1.78 (1.42, 2.24) ***	1.46 (1.22, 1.74) ***	1.39 (1.16, 1.65) ***
	<i>p</i> †	0.499	0.726	0.070	0.376	0.699
NO ₂	Low	1.68 (1.32, 2.14) ***	1.15 (0.93, 1.43)	1.51 (1.24, 1.83) ***	1.34 (1.14, 1.57) ***	1.56 (1.33, 1.83) ***
	High	1.83 (1.42, 2.37) ***	0.96 (0.76, 1.21)	1.65 (1.33, 2.04) ***	1.43 (1.20, 1.69) ***	1.30 (1.10, 1.54) **
	<i>p</i> †	0.535	0.146	0.226	0.258	0.528
CO	Low	1.91 (1.50, 2.42) ***	1.03 (0.84, 1.27)	1.33 (1.11, 1.59) **	1.36 (1.17, 1.58) ***	1.35 (1.16, 1.57) ***
	High	1.59 (1.22, 2.06) ***	1.07 (0.83, 1.37)	2.08 (1.63, 2.66) ***	1.41 (1.17, 1.70) ***	1.60 (1.33, 1.92) ***
	<i>p</i> †	0.965	0.607	0.009	0.281	0.180
O ₃	Low	1.89 (1.51, 2.36) ***	0.99 (0.82, 1.19)	1.48 (1.24, 1.76) ***	1.40 (1.22, 1.61) ***	1.40 (1.22, 1.62) ***
	High	1.55 (1.16, 2.06) **	1.21 (0.90, 1.62)	1.81 (1.39, 2.36) ***	1.35 (1.10, 1.66) **	1.54 (1.25, 1.89) ***
	<i>p</i> †	0.358	0.297	0.228	0.816	0.608
First year						
PM _{2.5}	Low	1.88 (1.49, 2.36) ***	1.06 (0.87, 1.30)	1.42 (1.19, 1.69) ***	1.36 (1.18, 1.57) ***	1.42 (1.23, 1.64) ***
	High	1.59 (1.21, 2.10) **	1.01 (0.77, 1.31)	2.00 (1.54, 2.60) ***	1.44 (1.18, 1.75) ***	1.47 (1.21, 1.79) ***
	<i>p</i> †	0.995	0.912	0.024	0.163	0.433
PM _{2.5-10}	Low	1.89 (1.50, 2.38) ***	0.98 (0.80, 1.20)	1.55 (1.28, 1.88) ***	1.27 (1.09, 1.48) **	1.43 (1.22, 1.67) ***
	High	1.56 (1.19, 2.05) **	1.16 (0.90, 1.49)	1.61 (1.29, 2.01) ***	1.53 (1.28, 1.82) ***	1.42 (1.19, 1.69) ***
	<i>p</i> †	0.842	0.813	0.676	0.209	0.799
PM ₁₀	Low	1.73 (1.33, 2.24) ***	1.06 (0.84, 1.34)	1.51 (1.21, 1.87) ***	1.23 (1.03, 1.47) *	1.45 (1.22, 1.73) ***
	High	1.77 (1.39, 2.25) ***	1.04 (0.84, 1.29)	1.64 (1.35, 2.00) ***	1.50 (1.29, 1.75) ***	1.42 (1.22, 1.66) ***
	<i>p</i> †	0.963	0.834	0.175	0.017	0.780
SO ₂	Low	1.77 (1.40, 2.22) ***	1.10 (0.89, 1.35)	1.48 (1.23, 1.77) ***	1.33 (1.15, 1.54) ***	1.47 (1.27, 1.71) ***
	High	1.71 (1.30, 2.24) ***	0.97 (0.76, 1.25)	1.77 (1.39, 2.26) ***	1.47 (1.22, 1.78) ***	1.38 (1.15, 1.66) **
	<i>p</i> †	0.979	0.804	0.141	0.350	0.746
NO ₂	Low	1.85 (1.45, 2.37) ***	0.99 (0.80, 1.23)	1.51 (1.23, 1.84) ***	1.45 (1.23, 1.70) ***	1.42 (1.21, 1.67) ***
	High	1.65 (1.28, 2.12) ***	1.12 (0.88, 1.41)	1.67 (1.36, 2.07) ***	1.32 (1.12, 1.56) **	1.45 (1.23, 1.72) ***
	<i>p</i> †	0.103	0.917	0.388	0.693	0.799
CO	Low	1.92 (1.50, 2.46) ***	1.04 (0.84, 1.28)	1.41 (1.17, 1.69) ***	1.35 (1.16, 1.57) ***	1.22 (1.05, 1.41) **
	High	1.59 (1.23, 2.04) ***	1.07 (0.84, 1.37)	1.87 (1.48, 2.36) ***	1.45 (1.21, 1.74) ***	1.83 (1.52, 2.20) ***
	<i>p</i> †	0.458	0.310	0.144	0.098	0.006
O ₃	Low	1.50 (1.15, 1.95) **	1.04 (0.82, 1.32)	1.69 (1.36, 2.11) ***	1.48 (1.25, 1.75) ***	1.37 (1.16, 1.63) ***
	High	1.95 (1.54, 2.47) ***	1.05 (0.85, 1.29)	1.48 (1.22, 1.80) ***	1.29 (1.10, 1.51) **	1.47 (1.26, 1.73) ***
	<i>p</i> †	0.686	0.814	0.031	0.228	0.422
Past year						
PM _{2.5}	Low	1.92 (1.52, 2.41) ***	1.06 (0.86, 1.31)	1.85 (1.52, 2.24) ***	1.49 (1.27, 1.75) ***	1.54 (1.31, 1.80) ***
	High	1.52 (1.15, 2.01) **	1.06 (0.83, 1.34)	1.22 (0.98, 1.52)	1.24 (1.05, 1.47) *	1.29 (1.09, 1.53) **
	<i>p</i> †	0.175	0.970	0.003	0.096	0.178
PM _{2.5-10}	Low	1.79 (1.42, 2.27) ***	0.99 (0.80, 1.23)	1.49 (1.21, 1.84) ***	1.37 (1.16, 1.62) ***	1.52 (1.28, 1.80) ***
	High	1.65 (1.26, 2.16) ***	1.13 (0.89, 1.43)	1.64 (1.34, 2.00) ***	1.38 (1.18, 1.61) ***	1.35 (1.15, 1.58) ***

	<i>p</i> †	0.393	0.526	0.347	0.593	0.198
PM ₁₀	Low	1.82 (1.45, 2.27) ***	0.95 (0.78, 1.16)	1.54 (1.28, 1.86) ***	1.41 (1.21, 1.64) ***	1.53 (1.31, 1.78) ***
	High	1.61 (1.21, 2.14) **	1.24 (0.94, 1.63)	1.60 (1.27, 2.01) ***	1.32 (1.11, 1.58) **	1.27 (1.06, 1.53) **
	<i>p</i> †	0.292	0.480	0.729	0.185	0.074
SO ₂	Low	1.68 (1.32, 2.14) ***	1.04 (0.84, 1.29)	1.57 (1.28, 1.91) ***	1.30 (1.11, 1.52) **	1.35 (1.15, 1.58) ***
	High	1.88 (1.45, 2.44) ***	1.06 (0.84, 1.35)	1.59 (1.29, 1.96) ***	1.47 (1.24, 1.74) ***	1.54 (1.30, 1.82) ***
	<i>p</i> †	0.998	0.397	0.546	0.939	0.767
NO ₂	Low	1.84 (1.44, 2.35) ***	0.99 (0.80, 1.23)	1.51 (1.23, 1.84) ***	1.44 (1.23, 1.69) ***	1.42 (1.21, 1.66) ***
	High	1.65 (1.28, 2.12) ***	1.12 (0.88, 1.41)	1.67 (1.36, 2.07) ***	1.32 (1.12, 1.56) **	1.45 (1.23, 1.72) ***
	<i>p</i> †	0.096	0.662	0.443	0.232	0.529
CO	Low	1.80 (1.35, 2.39) ***	0.96 (0.75, 1.22)	1.49 (1.18, 1.90) **	1.20 (0.99, 1.45)	1.27 (1.05, 1.53) *
	High	1.69 (1.35, 2.11) ***	1.13 (0.92, 1.39)	1.62 (1.35, 1.94) ***	1.50 (1.30, 1.74) ***	1.54 (1.33, 1.78) ***
	<i>p</i> †	0.744	0.142	0.789	0.185	0.278
O ₃	Low	1.54 (1.17, 2.02) **	1.06 (0.84, 1.34)	1.27 (1.02, 1.58) *	1.22 (1.03, 1.44) **	1.30 (1.10, 1.54) **
	High	1.89 (1.50, 2.38) ***	1.05 (0.85, 1.30)	1.80 (1.48, 2.18) ***	1.52 (1.29, 1.78) ***	1.53 (1.30, 1.80) ***
	<i>p</i> †	0.423	0.765	0.077	0.874	0.162
Entire postnatal						
PM _{2.5}	Low	1.96 (1.53, 2.51) ***	1.05 (0.85, 1.30)	1.43 (1.18, 1.73) ***	1.24 (1.06, 1.45) **	1.42 (1.22, 1.66) ***
	High	1.52 (1.18, 1.95) **	1.06 (0.83, 1.34)	1.77 (1.41, 2.21) ***	1.56 (1.31, 1.85) ***	1.43 (1.20, 1.70) ***
	<i>p</i> †	0.837	0.804	0.203	0.183	0.361
PM _{2.5-10}	Low	1.69 (1.35, 2.12) ***	1.05 (0.85, 1.30)	1.45 (1.19, 1.77) ***	1.17 (0.99, 1.38)	1.42 (1.20, 1.67) ***
	High	1.81 (1.36, 2.42) ***	1.05 (0.82, 1.33)	1.72 (1.39, 2.13) ***	1.62 (1.38, 1.91) ***	1.44 (1.22, 1.70) ***
	<i>p</i> †	0.758	0.450	0.336	0.047	0.189
PM ₁₀	Low	1.68 (1.34, 2.12) ***	1.08 (0.87, 1.34)	1.42 (1.17, 1.73) ***	1.23 (1.04, 1.45) *	1.51 (1.28, 1.79) ***
	High	1.78 (1.35, 2.35) ***	1.02 (0.81, 1.29)	1.74 (1.40, 2.16) ***	1.54 (1.31, 1.81) ***	1.34 (1.14, 1.58) ***
	<i>p</i> †	0.838	0.599	0.321	0.054	0.381
SO ₂	Low	1.86 (1.46, 2.38) ***	1.11 (0.89, 1.37)	1.40 (1.16, 1.70) ***	1.23 (1.05, 1.44) *	1.48 (1.26, 1.73) ***
	High	1.61 (1.25, 2.07) ***	1.00 (0.79, 1.26)	1.80 (1.44, 2.25) ***	1.56 (1.32, 1.85) ***	1.38 (1.16, 1.63) ***
	<i>p</i> †	0.999	0.585	0.066	0.151	0.943
NO ₂	Low	1.77 (1.39, 2.24) ***	0.96 (0.78, 1.19)	1.42 (1.16, 1.72) **	1.35 (1.15, 1.59) ***	1.44 (1.22, 1.69) ***
	High	1.76 (1.35, 2.28) ***	1.19 (0.93, 1.51)	1.78 (1.44, 2.21) ***	1.41 (1.19, 1.66) ***	1.43 (1.21, 1.69) ***
	<i>p</i> †	0.333	0.905	0.444	0.658	0.835
CO	Low	1.72 (1.29, 2.28) ***	0.87 (0.68, 1.12)	1.52 (1.19, 1.94) **	1.23 (1.01, 1.50) *	1.41 (1.16, 1.72) **
	High	1.74 (1.39, 2.18) ***	1.17 (0.96, 1.44)	1.59 (1.33, 1.91) ***	1.46 (1.27, 1.68) ***	1.44 (1.25, 1.66) ***
	<i>p</i> †	0.594	0.644	0.895	0.618	0.772
O ₃	Low	1.49 (1.15, 1.94) **	1.04 (0.82, 1.32)	1.69 (1.36, 2.10) ***	1.47 (1.24, 1.75) ***	1.37 (1.15, 1.62) ***
	High	1.95 (1.54, 2.47) ***	1.05 (0.85, 1.29)	1.49 (1.23, 1.81) ***	1.29 (1.10, 1.51) **	1.47 (1.26, 1.73) ***
	<i>p</i> †	0.596	0.586	0.012	0.026	0.968

The ORs were conducted by adjusting for the considered covariates and ambient temperature within every time stage.

* *p* value < 0.05. ** *p* value < 0.01. *** *p* value < 0.001. † Interaction *p* < 0.05 was indicated as statistical significance in bold for the associations between PDE and extraventricular air pollutants stratified by parents' stress.

Table S12. Parents' stress and interior environmental factors interactions on childhood PDE adjusted odds ratios (95% CI) (n = 8689).

	Exposure Level	Stress Level	Education Level of Parents	<i>p</i> †	Parents' Gross Annual Income	<i>p</i> †	Parents' Fatigue	<i>p</i> †	Parents' Headache	<i>p</i> †	Parents' Distractibility	<i>p</i> †
1 year before pregnancy												
New furnishing	Low	Low	1.00	0.726	1.00	0.340	1.00	0.293	1.00	0.752	1.00	0.055
	Low	High	1.22 (1.06, 1.42) **		1.16 (1.00, 1.35)		0.99 (0.70, 1.41)		1.15 (0.94, 1.40)		1.36 (1.11, 1.66) **	
	High	Low	0.57 (0.47, 0.69) ***		0.89 (0.75, 1.06)		1.56 (1.34, 1.82) ***		1.40 (1.23, 1.59) ***		1.54 (1.36, 1.74) ***	
	High	High	0.64 (0.45, 0.92) *		1.24 (0.92, 1.68)		1.89 (1.56, 2.29) ***		1.68 (1.39, 2.04) ***		1.59 (1.31, 1.93) ***	
New decoration	Low	Low	1.00	0.351	1.00	0.103	1.00	0.434	1.00	0.622	1.00	0.119
	Low	High	1.00 (0.84, 1.20)		0.91 (0.75, 1.10)		0.82 (0.53, 1.26)		0.91 (0.71, 1.17)		1.10 (0.86, 1.42)	
	High	Low	0.58 (0.48, 0.70) ***		0.89 (0.75, 1.05)		1.56 (1.35, 1.81) ***		1.39 (1.24, 1.57) ***		1.49 (1.32, 1.68) ***	
	High	High	0.44 (0.27, 0.74) **		1.16 (0.80, 1.68)		1.55 (1.24, 1.93) ***		1.39 (1.10, 1.76) **		1.25 (0.99, 1.59)	
Mildew/damp spots	Low	Low	1.00	0.004	1.00	0.815	1.00	0.104	1.00	0.705	1.00	0.867
	Low	High	1.26 (1.09, 1.46) **		1.23 (1.06, 1.43) **		0.87 (0.58, 1.29)		1.22 (1.00, 1.49)		1.16 (0.94, 1.44)	
	High	Low	0.58 (0.48, 0.70) ***		0.95 (0.80, 1.13)		1.54 (1.32, 1.79) ***		1.43 (1.26, 1.63) ***		1.45 (1.27, 1.64) ***	
	High	High	0.57 (0.39, 0.84) **		1.12 (0.82, 1.52)		1.89 (1.56, 2.29) ***		1.67 (1.38, 2.01) ***		1.72 (1.43, 2.06) ***	
Moldy clothing/bedclothes	Low	Low	1.00	0.250	1.00	0.564	1.00	0.651	1.00	0.187	1.00	0.093
	Low	High	1.38 (1.17, 1.63) ***		1.31 (1.10, 1.56) **		1.18 (0.77, 1.81)		1.45 (1.15, 1.83) **		1.51 (1.18, 1.93) **	
	High	Low	0.58 (0.48, 0.70) ***		0.92 (0.77, 1.09)		1.57 (1.35, 1.82) ***		1.45 (1.28, 1.64) ***		1.50 (1.33, 1.69) ***	
	High	High	0.59 (0.37, 0.95) *		1.35 (0.97, 1.89)		2.08 (1.68, 2.56) ***		1.72 (1.39, 2.12) ***		1.73 (1.41, 2.13) ***	
Pregnancy												
New furnishing	Low	Low	1.00	0.373	1.00	0.542	1.00	0.588	1.00	0.753	1.00	0.101
	Low	High	1.35 (1.12, 1.62) **		1.33 (1.11, 1.60) **		1.48 (0.94, 2.32)		1.29 (1.01, 1.66) *		1.55 (1.20, 2.00) **	
	High	Low	0.54 (0.44, 0.65) ***		0.91 (0.78, 1.08)		1.63 (1.40, 1.88) ***		1.40 (1.24, 1.58) ***		1.51 (1.33, 1.70) ***	
	High	High	0.89 (0.60, 1.34)		1.40 (0.94, 2.10)		2.10 (1.69, 2.61) ***		1.91 (1.52, 2.40) ***		1.76 (1.40, 2.21) ***	
New decoration	Low	Low	1.00	0.892	1.00	0.365	1.00	0.904	1.00	0.988	1.00	0.088
	Low	High	1.14 (0.91, 1.43)		1.16 (0.92, 1.45)		1.14 (0.68, 1.92)		1.09 (0.81, 1.48)		1.34 (0.98, 1.83)	
	High	Low	0.56 (0.46, 0.67) ***		0.95 (0.81, 1.12)		1.60 (1.38, 1.85) ***		1.41 (1.25, 1.58) ***		1.49 (1.32, 1.67) ***	
	High	High	0.66 (0.40, 1.09)		0.85 (0.51, 1.42)		1.77 (1.36, 2.29) ***		1.56 (1.18, 2.08) **		1.40 (1.06, 1.86) *	
Mildew/damp spots	Low	Low	1.00	0.269	1.00	0.279	1.00	0.391	1.00	0.296	1.00	0.343
	Low	High	1.42 (1.21, 1.67) ***		1.42 (1.21, 1.68) ***		1.14 (0.76, 1.70)		1.45 (1.17, 1.80) **		1.22 (0.96, 1.54)	
	High	Low	0.58 (0.48, 0.70) ***		0.97 (0.82, 1.16)		1.57 (1.35, 1.83) ***		1.46 (1.29, 1.65) ***		1.41 (1.25, 1.60) ***	
	High	High	0.63 (0.42, 0.96) *		1.12 (0.81, 1.56)		2.15 (1.76, 2.63) ***		1.82 (1.49, 2.23) ***		1.98 (1.63, 2.41) ***	
Moldy clothing/bedclothes	Low	Low	1.00	0.137	1.00	0.179	1.00	0.823	1.00	0.241	1.00	0.871
	Low	High	1.39 (1.16, 1.67) ***		1.27 (1.05, 1.53) *		1.24 (0.78, 1.96)		1.43 (1.11, 1.83) **		1.03 (0.78, 1.35)	
	High	Low	0.59 (0.49, 0.71) ***		0.89 (0.75, 1.05)		1.58 (1.37, 1.84) ***		1.45 (1.28, 1.63) ***		1.42 (1.25, 1.61) ***	
	High	High	0.54 (0.32, 0.89) *		1.49 (1.06, 2.10) *		2.07 (1.66, 2.58) ***		1.71 (1.37, 2.14) ***		1.71 (1.35, 2.15) ***	
ETS	Low	Low	1.00	0.332	1.00	0.940	1.00	0.460	1.00	0.473	1.00	0.185
	Low	High	1.13 (0.99, 1.29)		1.12 (0.98, 1.28)		1.62 (1.38, 1.90) ***		1.11 (0.93, 1.33)		1.17 (0.97, 1.40)	
	High	Low	0.52 (0.41, 0.65) ***		0.93 (0.77, 1.13)		1.70 (1.42, 2.04) ***		1.43 (1.25, 1.63) ***		1.50 (1.32, 1.72) ***	
	High	High	0.70 (0.54, 0.91) **		1.03 (0.80, 1.33)		1.19 (0.88, 1.61)		1.46 (1.24, 1.72) ***		1.49 (1.26, 1.75) ***	
Parents' smoking	Low	Low	1.00	0.850	1.00	0.800	1.00	0.685	1.00	0.299	1.00	0.331
	Low	High	1.10 (0.95, 1.28)		1.05 (0.90, 1.22)		1.08 (0.76, 1.52)		1.08 (0.88, 1.32)		1.08 (0.88, 1.33)	
	High	Low	0.56 (0.46, 0.69) ***		0.95 (0.79, 1.13)		1.60 (1.37, 1.87) ***		1.45 (1.27, 1.64) ***		1.48 (1.31, 1.68) ***	
	High	High	0.60 (0.45, 0.81) **		0.95 (0.71, 1.27)		1.59 (1.32, 1.93) ***		1.35 (1.12, 1.62) **		1.40 (1.17, 1.68) ***	
Grandparents' smoking	Low	Low	1.00	0.013	1.00	0.746	1.00	0.244	1.00	0.979	1.00	0.513
	Low	High	1.02 (0.87, 1.21)		1.07 (0.91, 1.27)		1.30 (0.88, 1.92)		1.03 (0.82, 1.31)		1.11 (0.87, 1.41)	
	High	Low	0.51 (0.42, 0.62) ***		0.92 (0.78, 1.10)		1.63 (1.40, 1.89) ***		1.40 (1.24, 1.58) ***		1.46 (1.29, 1.65) ***	
	High	High	0.88 (0.63, 1.24)		1.06 (0.76, 1.47)		1.64 (1.34, 2.02) ***		1.45 (1.19, 1.78) ***		1.45 (1.19, 1.78) ***	
First year												
New furnishing	Low	Low	1.00	0.287	1.00	0.055	1.00	0.257	1.00	0.017	1.00	0.724
	Low	High	1.25 (1.06, 1.46) **		1.20 (1.02, 1.41) *		1.51 (1.06, 2.17) *		1.51 (1.22, 1.86) ***		1.29 (1.03, 1.61) *	
	High	Low	0.54 (0.44, 0.65) ***		0.87 (0.73, 1.03)		1.67 (1.43, 1.94) ***		1.50 (1.32, 1.69) ***		1.47 (1.30, 1.66) ***	
	High	High	0.85 (0.58, 1.25)		1.54 (1.10, 2.15) *		2.01 (1.64, 2.47) ***		1.57 (1.26, 1.94) ***		1.79 (1.46, 2.19) ***	

New decoration	Low	Low	1.00	0.952	1.00	0.983	1.00	0.142	1.00	0.014	1.00	0.801
	Low	High	0.91 (0.73,1.13)		0.90 (0.72,1.12)		1.23 (0.79,1.93)		1.15 (0.87,1.51)		0.93 (0.68,1.26)	
	High	Low	0.56 (0.47,0.68) ***		0.93 (0.79,1.09)		1.64 (1.42,1.90) ***		1.47 (1.30,1.65) ***		1.45 (1.29,1.63) ***	
	High	High	0.50 (0.29,0.88) *		0.84 (0.51,1.38)		1.39 (1.08,1.81) *		1.03 (0.76,1.38)		1.28 (0.97,1.68)	
Mildew/damp spots	Low	Low	1.00	0.855	1.00	0.400	1.00	0.527	1.00	0.009	1.00	0.322
	Low	High	1.33 (1.13,1.56) **		1.36 (1.16,1.61) ***		1.14 (0.77,1.71)		1.58 (1.28,1.96) ***		1.40 (1.12,1.76) **	
	High	Low	0.56 (0.46,0.68) ***		0.97 (0.81,1.14)		1.58 (1.36,1.84) ***		1.52 (1.35,1.72) ***		1.49 (1.32,1.69) ***	
	High	High	0.71 (0.47,1.08)		1.11 (0.79,1.56)		2.08 (1.70,2.54) ***		1.65 (1.35,2.03) ***		1.81 (1.49,2.21) ***	
Moldy clothing/bedclothes	Low	Low	1.00	0.336	1.00	0.351	1.00	0.515	1.00	0.006	1.00	0.883
	Low	High	1.24 (1.03,1.49) *		1.16 (0.95,1.41)		1.02 (0.63,1.65)		1.51 (1.17,1.95) **		1.18 (0.89,1.56)	
	High	Low	0.58 (0.48,0.69) ***		0.91 (0.77,1.07)		1.58 (1.36,1.83) ***		1.50 (1.33,1.69) ***		1.46 (1.29,1.64) ***	
	High	High	0.54 (0.32,0.91) *		1.29 (0.90,1.85)		1.90 (1.52,2.39) ***		1.42 (1.12,1.80) **		1.67 (1.33,2.09) ***	
ETS	Low	Low	1.00	0.998	1.00	0.564	1.00	0.501	1.00	0.530	1.00	0.366
	Low	High	1.11 (0.97,1.26)		1.09 (0.95,1.24)		1.13 (0.85,1.51)		1.06 (0.90,1.27)		1.09 (0.91,1.30)	
	High	Low	0.56 (0.45,0.70) ***		0.96 (0.80,1.17)		1.62 (1.38,1.91) ***		1.43 (1.25,1.64) ***		1.49 (1.30,1.70) ***	
	High	High	0.62 (0.47,0.80) ***		0.95 (0.74,1.22)		1.65 (1.38,1.98) ***		1.41 (1.20,1.66) ***		1.45 (1.23,1.71) ***	
Parents' smoking	Low	Low	1.00	0.360	1.00	0.638	1.00	0.835	1.00	0.889	1.00	0.882
	Low	High	1.14 (0.98,1.32)		1.07 (0.92,1.24)		0.98 (0.70,1.39)		1.02 (0.83,1.24)		1.03 (0.84,1.26)	
	High	Low	0.59 (0.48,0.72) ***		0.95 (0.80,1.14)		1.57 (1.35,1.84) ***		1.41 (1.24,1.60) ***		1.45 (1.27,1.64) ***	
	High	High	0.56 (0.42,0.76) ***		0.93 (0.70,1.25)		1.61 (1.33,1.94) ***		1.41 (1.17,1.68) ***		1.45 (1.21,1.74) ***	
Grandparents' smoking	Low	Low	1.00	0.158	1.00	0.658	1.00	0.253	1.00	0.732	1.00	0.414
	Low	High	1.08 (0.93,1.26)		1.13 (0.97,1.31)		1.29 (0.92,1.81)		1.10 (0.90,1.35)		1.14 (0.93,1.41)	
	High	Low	0.52 (0.43,0.64) ***		0.95 (0.80,1.13)		1.64 (1.40,1.91) ***		1.41 (1.24,1.60) ***		1.47 (1.29,1.66) ***	
	High	High	0.76 (0.55,1.05)		0.98 (0.72,1.33)		1.70 (1.40,2.07) ***		1.47 (1.22,1.78) ***		1.49 (1.24,1.80) ***	
Keeping cats	Low	Low	1.00	0.858	1.00	0.843	1.00	0.206	1.00	0.886	1.00	0.023
	Low	High	1.46 (0.82,2.62)		1.40 (0.79,2.47)		2.48 (0.88,6.98)		1.37 (0.62,3.06)		2.45 (1.23,4.89) *	
	High	Low	0.56 (0.47,0.66) ***		0.94 (0.80,1.09)		1.63 (1.42,1.88) ***		1.42 (1.27,1.59) ***		1.48 (1.32,1.65) ***	
	High	High	0.72 (0.21,2.53)		1.13 (0.29,4.35)		1.86 (1.01,3.44) *		1.80 (0.90,3.61)		1.06 (0.48,2.37)	
Keeping dogs	Low	Low	1.00	0.334	1.00	0.157	1.00	0.471	1.00	0.804	1.00	0.009
	Low	High	0.88 (0.63,1.21)		1.00 (0.73,1.36)		1.10 (0.57,2.12)		0.91 (0.60,1.38)		1.28 (0.89,1.85)	
	High	Low	0.55 (0.46,0.66) ***		0.96 (0.82,1.12)		1.63 (1.41,1.88) ***		1.42 (1.27,1.60) ***		1.50 (1.34,1.69) ***	
	High	High	0.68 (0.37,1.23)		0.54 (0.27,1.10)		1.38 (0.98,1.93)		1.21 (0.82,1.79)		0.89 (0.56,1.39)	
Blooming plants	Low	Low	1.00	0.231	1.00	0.141	1.00	0.567	1.00	0.976	1.00	0.686
	Low	High	0.88 (0.72,1.07)		0.78 (0.64,0.96) *		0.93 (0.60,1.44)		0.83 (0.64,1.08)		0.86 (0.66,1.13)	
	High	Low	0.58 (0.49,0.70) ***		0.90 (0.76,1.06)		1.61 (1.39,1.87) ***		1.41 (1.25,1.59) ***		1.45 (1.29,1.64) ***	
	High	High	0.36 (0.21,0.61) ***		1.01 (0.66,1.55)		1.30 (1.02,1.66) *		1.16 (0.89,1.50)		1.16 (0.90,1.50)	
Non-blooming plants	Low	Low	1.00	0.858	1.00	0.025	1.00	0.142	1.00	0.387	1.00	0.908
	Low	High	1.05 (0.89,1.24)		1.00 (0.85,1.18)		1.32 (0.96,1.83)		1.13 (0.92,1.38)		1.06 (0.85,1.31)	
	High	Low	0.56 (0.46,0.68) ***		0.85 (0.72,1.02)		1.67 (1.43,1.95) ***		1.44 (1.27,1.64) ***		1.44 (1.27,1.63) ***	
	High	High	0.61 (0.41,0.90) *		1.29 (0.95,1.76)		1.70 (1.38,2.11) ***		1.44 (1.17,1.77) **		1.54 (1.26,1.88) ***	
Total plants	Low	Low	1.00	0.769	1.00	0.065	1.00	0.190	1.00	0.715	1.00	0.963
	Low	High	1.01 (0.86,1.19)		0.96 (0.82,1.13)		1.22 (0.89,1.68)		1.03 (0.84,1.26)		1.01 (0.82,1.24)	
	High	Low	0.57 (0.47,0.69) ***		0.87 (0.72,1.03)		1.67 (1.42,1.95) ***		1.42 (1.25,1.62) ***		1.44 (1.27,1.64) ***	
	High	High	0.54 (0.37,0.79) **		1.16 (0.86,1.58)		1.63 (1.31,2.01) ***		1.40 (1.14,1.71) **		1.46 (1.19,1.78) ***	
Past year												
New furnishing	Low	Low	1.00	0.358	1.00	0.415	1.00	0.048	1.00	0.001	1.00	0.043
	Low	High	1.03 (0.89,1.18)		1.04 (0.90,1.20)		1.33 (0.97,1.82)		1.24 (1.04,1.49) *		1.15 (0.95,1.40)	
	High	Low	0.58 (0.48,0.70) ***		0.96 (0.81,1.14)		1.73 (1.48,2.03) ***		1.56 (1.38,1.77) ***		1.55 (1.37,1.76) ***	
	High	High	0.48 (0.32,0.73) ***		0.85 (0.61,1.18)		1.62 (1.34,1.96) ***		1.26 (1.03,1.53) *		1.37 (1.13,1.65) **	
New decoration	Low	Low	1.00	0.938	1.00	0.750	1.00	0.192	1.00	0.041	1.00	0.497
	Low	High	0.82 (0.67,1.00)		0.82 (0.67,1.01)		1.06 (0.68,1.64)		0.98 (0.76,1.26)		0.87 (0.66,1.15)	
	High	Low	0.56 (0.47,0.68) ***		0.94 (0.80,1.10)		1.64 (1.42,1.90) ***		1.46 (1.30,1.65) ***		1.46 (1.30,1.65) ***	
	High	High	0.45 (0.27,0.76) **		0.71 (0.44,1.14)		1.27 (1.00,1.61)		0.99 (0.75,1.30)		1.12 (0.87,1.44)	
Mildew/damp spots	Low	Low	1.00	0.255	1.00	0.157	1.00	0.426	1.00	0.962	1.00	0.926
	Low	High	1.34 (1.15,1.57) ***		1.27 (1.08,1.49) **		1.11 (0.75,1.64)		1.29 (1.05,1.59) *		1.30 (1.05,1.63) *	
	High	Low	0.58 (0.48,0.71) ***		0.88 (0.73,1.05)		1.57 (1.35,1.83) ***		1.41 (1.25,1.60) ***		1.46 (1.29,1.65) ***	
	High	High	0.59 (0.38,0.92) *		1.45 (1.07,1.96) *		2.07 (1.70,2.52) ***		1.84 (1.51,2.23) ***		1.87 (1.54,2.27) ***	

Moldy clothing/bedclothes	Low	Low	1.00	0.235	1.00	0.313	1.00	0.168	1.00	0.605	1.00	0.476
	Low	High	1.26 (1.04, 1.52) *		1.18 (0.97, 1.44)		0.85 (0.50, 1.44)		1.24 (0.95, 1.63)		1.28 (0.97, 1.69)	
	High	Low	0.58 (0.48, 0.70) ***		0.90 (0.77, 1.07)		1.55 (1.34, 1.80) ***		1.43 (1.27, 1.61) ***		1.47 (1.31, 1.66) ***	
	High	High	0.50 (0.28, 0.90) *		1.34 (0.92, 1.95)		1.94 (1.55, 2.43) ***		1.62 (1.28, 2.04) ***		1.67 (1.32, 2.10) ***	
ETS	Low	Low	1.00	0.088	1.00	0.925	1.00	0.671	1.00	0.154	1.00	0.208
	Low	High	1.06 (0.94, 1.20)		1.07 (0.95, 1.21)		1.09 (0.83, 1.42)		1.12 (0.95, 1.31)		1.11 (0.95, 1.31)	
	High	Low	0.48 (0.37, 0.62) ***		0.92 (0.75, 1.14)		1.61 (1.36, 1.91) ***		1.49 (1.29, 1.73) ***		1.52 (1.31, 1.76) ***	
	High	High	0.69 (0.55, 0.88) **		1.00 (0.80, 1.25)		1.64 (1.37, 1.97) ***		1.41 (1.21, 1.65) ***		1.46 (1.25, 1.71) ***	
Parents' smoking	Low	Low	1.00	0.770	1.00	0.288	1.00	0.890	1.00	0.261	1.00	0.282
	Low	High	1.12 (0.98, 1.28)		1.04 (0.91, 1.19)		1.02 (0.76, 1.36)		1.10 (0.93, 1.31)		1.12 (0.94, 1.33)	
	High	Low	0.57 (0.46, 0.71) ***		0.88 (0.72, 1.06)		1.57 (1.34, 1.84) ***		1.45 (1.27, 1.66) ***		1.49 (1.31, 1.71) ***	
	High	High	0.60 (0.46, 0.79) ***		1.08 (0.85, 1.38)		1.63 (1.36, 1.96) ***		1.40 (1.18, 1.65) ***		1.46 (1.24, 1.73) ***	
Grandparents' smoking	Low	Low	1.00	0.007	1.00	0.368	1.00	0.495	1.00	0.602	1.00	0.323
	Low	High	1.02 (0.88, 1.17)		1.10 (0.96, 1.27)		1.16 (0.84, 1.60)		1.08 (0.90, 1.31)		1.12 (0.92, 1.36)	
	High	Low	0.49 (0.40, 0.60) ***		0.97 (0.82, 1.16)		1.61 (1.38, 1.89) ***		1.42 (1.25, 1.61) ***		1.48 (1.30, 1.68) ***	
	High	High	0.83 (0.62, 1.12)		0.91 (0.67, 1.23)		1.65 (1.37, 2.00) ***		1.43 (1.20, 1.71) ***		1.45 (1.21, 1.73) ***	
Keeping cats	Low	Low	1.00	0.764	1.00	0.347	1.00	0.864	1.00	0.997	1.00	0.362
	Low	High	0.72 (0.38, 1.35)		0.61 (0.31, 1.21)		0.79 (0.23, 2.64)		0.71 (0.32, 1.57)		0.51 (0.20, 1.30)	
	High	Low	0.56 (0.47, 0.66) ***		0.93 (0.79, 1.08)		1.62 (1.40, 1.86) ***		1.42 (1.26, 1.58) ***		1.45 (1.30, 1.62) ***	
	High	High	0.49 (0.15, 1.65)		1.01 (0.37, 2.77)		1.13 (0.59, 2.15)		1.00 (0.45, 2.19)		1.30 (0.63, 2.67)	
Keeping dogs	Low	Low	1.00	0.889	1.00	0.711	1.00	0.785	1.00	0.945	1.00	0.820
	Low	High	0.96 (0.69, 1.34)		0.95 (0.68, 1.33)		1.01 (0.53, 1.93)		0.91 (0.59, 1.39)		0.96 (0.63, 1.47)	
	High	Low	0.56 (0.47, 0.67) ***		0.94 (0.80, 1.10)		1.62 (1.40, 1.87) ***		1.41 (1.26, 1.58) ***		1.46 (1.30, 1.64) ***	
	High	High	0.56 (0.29, 1.10)		0.77 (0.39, 1.54)		1.47 (1.03, 2.11) *		1.31 (0.86, 2.01)		1.31 (0.85, 2.02)	
Blooming plants	Low	Low	1.00	0.641	1.00	0.230	1.00	0.670	1.00	0.355	1.00	0.643
	Low	High	0.85 (0.72, 1.01)		0.81 (0.68, 0.96) *		0.77 (0.52, 1.14)		0.89 (0.71, 1.11)		0.87 (0.69, 1.09)	
	High	Low	0.57 (0.47, 0.69) ***		0.90 (0.76, 1.06)		1.57 (1.35, 1.83) ***		1.44 (1.27, 1.63) ***		1.46 (1.29, 1.65) ***	
	High	High	0.43 (0.28, 0.67) ***		0.92 (0.66, 1.30)		1.32 (1.07, 1.64)		1.12 (0.90, 1.39)		1.18 (0.95, 1.46)	
Non-blooming plants	Low	Low	1.00	0.406	1.00	0.126	1.00	0.508	1.00	0.881	1.00	0.458
	Low	High	0.99 (0.83, 1.18)		1.00 (0.83, 1.19)		1.11 (0.82, 1.50)		1.03 (0.84, 1.27)		1.08 (0.87, 1.33)	
	High	Low	0.53 (0.43, 0.66) ***		0.86 (0.70, 1.04)		1.64 (1.38, 1.94) ***		1.41 (1.22, 1.63) ***		1.48 (1.29, 1.71) ***	
	High	High	0.62 (0.45, 0.85) **		1.09 (0.83, 1.44)		1.65 (1.31, 2.06) ***		1.43 (1.16, 1.76) **		1.47 (1.20, 1.81) ***	
Total plants	Low	Low	1.00	0.496	1.00	0.115	1.00	0.575	1.00	0.991	1.00	0.457
	Low	High	0.89 (0.73, 1.07)		0.89 (0.74, 1.08)		0.98 (0.72, 1.33)		0.91 (0.74, 1.13)		0.96 (0.77, 1.20)	
	High	Low	0.54 (0.43, 0.67) ***		0.85 (0.69, 1.03)		1.63 (1.38, 1.94) ***		1.41 (1.22, 1.63) ***		1.49 (1.29, 1.72) ***	
	High	High	0.54 (0.39, 0.74) ***		0.97 (0.74, 1.28)		1.48 (1.17, 1.87) **		1.28 (1.03, 1.59) *		1.32 (1.06, 1.64) *	

ORs were conducted by adjusting for the considered covariates, ambient temperature and NO₂ exposure within every stage. * p value < 0.05. ** p value < 0.01. *** p value < 0.001. † Significant p of interaction <0.05 in bold.

Table S13. Parents' stress and extraventricular air pollutant interactions on childhood PDE adjusted odds ratios (95% CI) (n = 8689).

	Exposure Level	Stress Level	Education Level of Parents	<i>p</i> †	Parents' Gross Annual Income	<i>p</i> †	Parents' Fatigue	<i>p</i> †	Parents' Headache	<i>p</i> †	Parents' Distractibility	<i>p</i> †
10th to 12th month before pregnancy												
PM _{2.5}	Low	Low	1.00	0.141	1.00	0.417	1.00	0.374	1.00	0.324	1.00	0.346
	Low	High	1.19 (0.79, 1.80)		0.95 (0.68, 1.33)		1.07 (0.80, 1.43)		1.01 (0.82, 1.24)		1.01 (0.82, 1.26)	
	High	Low	1.13 (0.61, 2.08)		1.95 (1.05, 3.62) *		1.67 (1.37, 2.03) ***		1.32 (1.14, 1.54) ***		1.50 (1.29, 1.75) ***	
	High	High	1.13 (0.68, 1.87)		2.30 (1.08, 4.89) *		1.57 (1.23, 2.01) ***		1.48 (1.19, 1.83) ***		1.37 (1.10, 1.70) **	
PM _{2.5-10}	Low	Low	1.00	0.355	1.00	0.715	1.00	0.639	1.00	0.062	1.00	0.820
	Low	High	1.39 (0.86, 2.22)		1.15 (0.89, 1.48)		0.96 (0.73, 1.25)		0.96 (0.81, 1.13)		1.03 (0.87, 1.23)	
	High	Low	2.02 (1.12, 3.63) *		2.51 (1.36, 4.62) **		1.41 (1.15, 1.72) **		1.33 (1.14, 1.55) ***		1.38 (1.17, 1.63) ***	
	High	High	1.38 (0.85, 2.26)		1.89 (0.80, 4.50)		1.45 (1.17, 1.79) **		1.39 (1.17, 1.65) ***		1.39 (1.16, 1.66) ***	
PM ₁₀	Low	Low	1.00	0.197	1.00	0.569	1.00	0.335	1.00	0.001	1.00	0.617
	Low	High	1.11 (0.72, 1.70)		1.04 (0.81, 1.33)		0.84 (0.65, 1.09)		0.99 (0.84, 1.17)		0.97 (0.82, 1.16)	
	High	Low	1.02 (0.58, 1.79)		2.37 (1.32, 4.27) **		1.47 (1.20, 1.79) ***		1.25 (1.06, 1.48) **		1.48 (1.25, 1.74) ***	
	High	High	1.12 (0.71, 1.76)		1.85 (0.83, 4.10)		1.42 (1.16, 1.75) **		1.50 (1.27, 1.78) ***		1.36 (1.14, 1.61) **	
SO ₂	Low	Low	1.00	0.035	1.00	0.168	1.00	0.962	1.00	0.233	1.00	0.515
	Low	High	0.96 (0.64, 1.45)		0.96 (0.73, 1.27)		0.94 (0.72, 1.22)		0.98 (0.81, 1.19)		0.96 (0.80, 1.16)	
	High	Low	0.78 (0.44, 1.40)		1.85 (0.95, 3.61)		1.56 (1.28, 1.91) ***		1.35 (1.16, 1.57) ***		1.48 (1.27, 1.73) ***	
	High	High	1.00 (0.64, 1.57)		2.38 (1.22, 4.65) *		1.47 (1.18, 1.84) **		1.40 (1.15, 1.71) **		1.32 (1.10, 1.60) **	
NO ₂	Low	Low	1.00	0.360	1.00	0.380	1.00	0.327	1.00	0.887	1.00	0.186
	Low	High	1.00 (0.66, 1.49)		1.17 (0.82, 1.67)		1.25 (0.93, 1.69)		0.98 (0.79, 1.21)		1.20 (0.96, 1.50)	
	High	Low	1.01 (0.54, 1.89)		1.29 (0.61, 2.70)		1.69 (1.38, 2.07) ***		1.30 (1.11, 1.52) **		1.54 (1.31, 1.81) ***	
	High	High	1.27 (0.77, 2.09)		4.05 (2.06, 7.94) ***		1.84 (1.42, 2.38) ***		1.45 (1.16, 1.80) **		1.59 (1.27, 1.99) ***	
CO	Low	Low	1.00	0.039	1.00	0.373	1.00	0.019	1.00	0.365	1.00	0.994
	Low	High	0.88 (0.60, 1.28)		1.05 (0.77, 1.43)		0.71 (0.53, 0.95) *		0.93 (0.76, 1.13)		0.94 (0.77, 1.16)	
	High	Low	0.64 (0.34, 1.21)		1.98 (1.06, 3.67) *		1.38 (1.16, 1.65) ***		1.33 (1.15, 1.54) ***		1.43 (1.24, 1.66) ***	
	High	High	1.02 (0.66, 1.59)		2.46 (1.17, 5.17) *		1.40 (1.12, 1.74) **		1.37 (1.12, 1.67) **		1.35 (1.11, 1.65) **	
O ₃	Low	Low	1.00	0.157	1.00	0.759	1.00	0.162	1.00	0.602	1.00	0.749
	Low	High	0.94 (0.60, 1.46)		1.12 (0.85, 1.47)		0.80 (0.61, 1.05)		0.89 (0.75, 1.06)		0.92 (0.76, 1.11)	
	High	Low	0.96 (0.53, 1.72)		2.06 (1.01, 4.20) *		1.34 (1.10, 1.63) **		1.33 (1.14, 1.55) ***		1.36 (1.15, 1.59) ***	
	High	High	1.08 (0.68, 1.72)		2.36 (1.17, 4.75) *		1.32 (1.06, 1.63) *		1.30 (1.08, 1.55) **		1.30 (1.08, 1.56) **	
7th to 9th month before pregnancy												
PM _{2.5}	Low	Low	1.00	0.355	1.00	0.136	1.00	0.969	1.00	0.532	1.00	0.823
	Low	High	0.88 (0.73, 1.06)		0.83 (0.69, 1.00) *		0.86 (0.64, 1.15)		1.00 (0.81, 1.24)		0.88 (0.71, 1.09)	
	High	Low	0.61 (0.49, 0.76) ***		0.86 (0.70, 1.05)		1.57 (1.31, 1.88) ***		1.35 (1.16, 1.57) ***		1.45 (1.25, 1.68) ***	
	High	High	0.45 (0.33, 0.62) ***		0.91 (0.69, 1.21)		1.35 (1.07, 1.71) *		1.44 (1.15, 1.79) **		1.24 (1.00, 1.54) *	
PM _{2.5-10}	Low	Low	1.00	0.608	1.00	0.945	1.00	0.513	1.00	0.736	1.00	0.038
	Low	High	1.02 (0.89, 1.17)		1.04 (0.91, 1.19)		1.11 (0.86, 1.45)		0.94 (0.80, 1.12)		1.17 (0.99, 1.39)	
	High	Low	0.53 (0.41, 0.67) ***		0.94 (0.76, 1.17)		1.56 (1.28, 1.90) ***		1.33 (1.14, 1.55) ***		1.56 (1.33, 1.83) ***	
	High	High	0.59 (0.45, 0.78) ***		0.97 (0.75, 1.24)		1.57 (1.28, 1.94) ***		1.44 (1.21, 1.71) ***		1.41 (1.18, 1.69) ***	
PM ₁₀	Low	Low	1.00	0.230	1.00	0.552	1.00	0.448	1.00	0.149	1.00	0.916
	Low	High	0.95 (0.83, 1.08)		0.95 (0.83, 1.09)		1.05 (0.82, 1.36)		0.90 (0.76, 1.06)		0.98 (0.83, 1.16)	
	High	Low	0.52 (0.40, 0.66) ***		0.90 (0.73, 1.13)		1.65 (1.36, 2.02) ***		1.31 (1.11, 1.53) **		1.44 (1.23, 1.69) ***	
	High	High	0.61 (0.47, 0.78) ***		0.95 (0.75, 1.19)		1.56 (1.27, 1.92) ***		1.32 (1.12, 1.57) **		1.39 (1.17, 1.66) ***	
SO ₂	Low	Low	1.00	0.024	1.00	0.451	1.00	0.587	1.00	0.928	1.00	0.511
	Low	High	1.00 (0.86, 1.16)		0.92 (0.79, 1.07)		0.88 (0.67, 1.16)		0.89 (0.74, 1.07)		0.91 (0.76, 1.09)	
	High	Low	0.68 (0.54, 0.85) **		0.90 (0.73, 1.11)		1.52 (1.26, 1.83) ***		1.37 (1.18, 1.60) ***		1.39 (1.20, 1.61) ***	
	High	High	0.45 (0.34, 0.60) ***		0.94 (0.73, 1.20)		1.45 (1.17, 1.79) **		1.24 (1.03, 1.50) *		1.37 (1.13, 1.65) **	
NO ₂	Low	Low	1.00	0.472	1.00	0.157	1.00	0.817	1.00	0.641	1.00	0.587
	Low	High	0.97 (0.80, 1.17)		0.92 (0.76, 1.12)		0.98 (0.73, 1.32)		1.01 (0.81, 1.26)		1.00 (0.81, 1.25)	
	High	Low	0.60 (0.48, 0.76) ***		0.86 (0.70, 1.06)		1.59 (1.32, 1.92) ***		1.40 (1.20, 1.63) ***		1.48 (1.27, 1.72) ***	
	High	High	0.51 (0.38, 0.70) ***		1.00 (0.76, 1.32)		1.51 (1.18, 1.93) **		1.38 (1.10, 1.73) **		1.39 (1.11, 1.73) **	
CO	Low	Low	1.00	0.126	1.00	0.613	1.00	0.857	1.00	0.038	1.00	0.255
	Low	High	1.14 (0.97, 1.35)		1.14 (0.97, 1.34)		1.14 (0.86, 1.51)		1.02 (0.84, 1.25)		1.21 (0.99, 1.47)	

O ₃	High	Low	0.64 (0.51, 0.79) ***		0.98 (0.80, 1.19)		1.58 (1.32, 1.90) ***		1.39 (1.20, 1.60) ***		1.51 (1.31, 1.75) ***	
	High	High	0.55 (0.40, 0.75) ***		1.02 (0.77, 1.36)		1.76 (1.41, 2.19) ***		1.41 (1.15, 1.73) **		1.60 (1.30, 1.95) ***	
	Low	Low	1.00	0.372	1.00	0.812	1.00	0.997	1.00	0.593	1.00	0.393
	Low	High	0.96 (0.82, 1.12)		0.96 (0.83, 1.12)		0.97 (0.74, 1.27)		0.88 (0.73, 1.06)		0.92 (0.76, 1.11)	
	High	Low	0.51 (0.39, 0.66) ***		0.93 (0.74, 1.15)		1.49 (1.23, 1.82) ***		1.37 (1.18, 1.60) ***		1.34 (1.14, 1.57) ***	
	High	High	0.57 (0.44, 0.75) ***		0.93 (0.72, 1.20)		1.44 (1.16, 1.79) **		1.25 (1.04, 1.51) *		1.37 (1.13, 1.65) **	
4th to 6th month before pregnancy												
PM _{2.5}	Low	Low	1.00	0.953	1.00	0.018	1.00	0.650	1.00	0.610	1.00	0.351
	Low	High	0.99 (0.82, 1.20)		1.03 (0.85, 1.25)		0.98 (0.73, 1.32)		0.89 (0.73, 1.10)		0.98 (0.79, 1.23)	
	High	Low	0.48 (0.38, 0.61) ***		0.94 (0.77, 1.15)		1.53 (1.27, 1.84) ***		1.42 (1.23, 1.65) ***		1.37 (1.18, 1.59) ***	
	High	High	0.72 (0.54, 0.96) *		0.98 (0.74, 1.29)		1.60 (1.26, 2.04) ***		1.18 (0.95, 1.47)		1.50 (1.21, 1.88) ***	
PM _{2.5-10}	Low	Low	1.00	0.052	1.00	0.331	1.00	0.229	1.00	0.254	1.00	0.531
	Low	High	1.02 (0.90, 1.17)		1.05 (0.92, 1.20)		0.86 (0.66, 1.13)		1.06 (0.90, 1.26)		1.04 (0.87, 1.23)	
	High	Low	0.61 (0.49, 0.77) ***		1.06 (0.87, 1.31)		1.43 (1.18, 1.72) ***		1.40 (1.20, 1.64) ***		1.45 (1.24, 1.70) ***	
	High	High	0.52 (0.39, 0.70) ***		0.80 (0.61, 1.04)		1.47 (1.21, 1.80) ***		1.43 (1.19, 1.71) ***		1.40 (1.17, 1.66) ***	
PM ₁₀	Low	Low	1.00	0.013	1.00	0.488	1.00	0.096	1.00	0.300	1.00	0.510
	Low	High	0.94 (0.82, 1.07)		1.01 (0.88, 1.15)		0.78 (0.60, 1.01)		1.05 (0.89, 1.23)		0.99 (0.83, 1.17)	
	High	Low	0.54 (0.42, 0.69) ***		1.14 (0.92, 1.41)		1.41 (1.16, 1.70) ***		1.50 (1.28, 1.76) ***		1.48 (1.27, 1.74) ***	
	High	High	0.57 (0.45, 0.74) ***		0.77 (0.60, 0.98) *		1.40 (1.14, 1.71) **		1.32 (1.11, 1.57) **		1.36 (1.14, 1.61) **	
SO ₂	Low	Low	1.00	0.379	1.00	0.527	1.00	0.047	1.00	0.871	1.00	0.023
	Low	High	0.90 (0.77, 1.05)		0.88 (0.76, 1.03)		0.71 (0.54, 0.94) *		0.93 (0.78, 1.11)		0.79 (0.66, 0.96) *	
	High	Low	0.55 (0.43, 0.69) ***		0.89 (0.72, 1.10)		1.40 (1.16, 1.68) ***		1.38 (1.19, 1.60) ***		1.28 (1.10, 1.49) **	
	High	High	0.55 (0.42, 0.72) ***		0.90 (0.70, 1.16)		1.33 (1.08, 1.64) **		1.30 (1.08, 1.56) **		1.32 (1.09, 1.59) **	
NO ₂	Low	Low	1.00	0.448	1.00	0.116	1.00	0.304	1.00	0.809	1.00	0.181
	Low	High	0.96 (0.79, 1.16)		1.02 (0.84, 1.24)		0.89 (0.66, 1.20)		0.99 (0.80, 1.23)		0.94 (0.75, 1.17)	
	High	Low	0.51 (0.40, 0.64) ***		0.99 (0.81, 1.22)		1.47 (1.22, 1.78) ***		1.42 (1.22, 1.65) ***		1.34 (1.15, 1.56) ***	
	High	High	0.64 (0.48, 0.87) **		0.90 (0.68, 1.19)		1.52 (1.19, 1.95) **		1.33 (1.06, 1.66) *		1.47 (1.17, 1.84) **	
CO	Low	Low	1.00	0.727	1.00	0.451	1.00	0.680	1.00	0.980	1.00	0.980
	Low	High	1.00 (0.84, 1.18)		1.03 (0.87, 1.23)		1.08 (0.81, 1.44)		1.00 (0.83, 1.22)		1.03 (0.84, 1.26)	
	High	Low	0.55 (0.44, 0.68) ***		0.97 (0.80, 1.18)		1.62 (1.35, 1.94) ***		1.26 (1.09, 1.45) **		1.43 (1.24, 1.66) ***	
	High	High	0.62 (0.46, 0.84) **		0.94 (0.71, 1.25)		1.64 (1.30, 2.06) ***		1.61 (1.32, 1.97) ***		1.47 (1.20, 1.81) ***	
O ₃	Low	Low	1.00	0.526	1.00	0.742	1.00	0.165	1.00	0.750	1.00	0.818
	Low	High	0.90 (0.77, 1.04)		0.91 (0.78, 1.07)		0.76 (0.58, 1.00) *		0.94 (0.78, 1.12)		0.88 (0.73, 1.06)	
	High	Low	0.55 (0.43, 0.71) ***		1.00 (0.81, 1.24)		1.41 (1.17, 1.70) ***		1.35 (1.15, 1.58) ***		1.41 (1.21, 1.64) ***	
	High	High	0.53 (0.40, 0.69) ***		0.83 (0.64, 1.07)		1.32 (1.07, 1.63)		1.34 (1.11, 1.62) **		1.27 (1.06, 1.53) *	
3 months before pregnancy												
PM _{2.5}	Low	Low	1.00	0.057	1.00	0.872	1.00	0.619	1.00	0.376	1.00	0.216
	Low	High	1.02 (0.85, 1.23)		1.06 (0.88, 1.28)		1.00 (0.75, 1.34)		0.91 (0.74, 1.12)		0.98 (0.79, 1.22)	
	High	Low	0.49 (0.38, 0.62) ***		0.96 (0.78, 1.19)		1.52 (1.26, 1.84) ***		1.32 (1.13, 1.53) ***		1.35 (1.16, 1.57) ***	
	High	High	0.70 (0.53, 0.92) *		1.00 (0.76, 1.30)		1.64 (1.29, 2.08) ***		1.34 (1.08, 1.66) **		1.53 (1.24, 1.90) ***	
PM _{2.5-10}	Low	Low	1.00	0.863	1.00	0.903	1.00	0.104	1.00	0.469	1.00	0.697
	Low	High	0.99 (0.87, 1.13)		0.99 (0.87, 1.13)		1.21 (0.93, 1.57)		0.91 (0.77, 1.08)		1.01 (0.86, 1.20)	
	High	Low	0.58 (0.46, 0.73) ***		0.95 (0.77, 1.17)		1.74 (1.43, 2.12) ***		1.22 (1.04, 1.44) *		1.47 (1.26, 1.71) ***	
	High	High	0.56 (0.43, 0.74) ***		0.96 (0.75, 1.22)		1.66 (1.34, 2.04) ***		1.40 (1.17, 1.68) ***		1.42 (1.20, 1.68) ***	
PM ₁₀	Low	Low	1.00	0.296	1.00	0.608	1.00	0.343	1.00	0.098	1.00	0.960
	Low	High	1.11 (0.97, 1.26)		1.09 (0.96, 1.25)		1.21 (0.93, 1.56)		0.95 (0.80, 1.12)		1.09 (0.92, 1.29)	
	High	Low	0.63 (0.49, 0.81) ***		0.99 (0.79, 1.24)		1.69 (1.37, 2.09) ***		1.40 (1.19, 1.64) ***		1.44 (1.22, 1.70) ***	
	High	High	0.58 (0.45, 0.75) ***		1.00 (0.80, 1.25)		1.78 (1.44, 2.22) ***		1.31 (1.10, 1.55) **		1.56 (1.31, 1.85) ***	
SO ₂	Low	Low	1.00	0.068	1.00	0.957	1.00	0.384	1.00	0.646	1.00	0.425
	Low	High	1.00 (0.85, 1.19)		1.02 (0.87, 1.21)		0.92 (0.70, 1.21)		0.87 (0.73, 1.04)		0.97 (0.80, 1.18)	
	High	Low	0.48 (0.37, 0.63) ***		0.95 (0.77, 1.18)		1.49 (1.23, 1.80) ***		1.30 (1.11, 1.52) **		1.38 (1.19, 1.61) ***	
	High	High	0.67 (0.52, 0.87) **		0.97 (0.75, 1.24)		1.55 (1.24, 1.94) ***		1.30 (1.08, 1.56) **		1.47 (1.20, 1.78) ***	
NO ₂	Low	Low	1.00	0.073	1.00	0.981	1.00	0.777	1.00	0.260	1.00	0.223
	Low	High	1.00 (0.83, 1.21)		1.04 (0.86, 1.26)		1.00 (0.75, 1.34)		1.12 (0.90, 1.39)		0.98 (0.79, 1.22)	
	High	Low	0.49 (0.38, 0.63) ***		0.95 (0.76, 1.18)		1.54 (1.27, 1.87) ***		1.39 (1.19, 1.64) ***		1.35 (1.15, 1.58) ***	
	High	High	0.67 (0.51, 0.90) **		0.99 (0.76, 1.30)		1.61 (1.26, 2.05) ***		1.53 (1.22, 1.92) ***		1.52 (1.22, 1.89) ***	
CO	Low	Low	1.00	0.549	1.00	0.438	1.00	0.066	1.00	0.387	1.00	0.095

O ₃	Low	High	0.96 (0.81, 1.13)		1.00 (0.84, 1.18)		0.79 (0.59, 1.05)		0.89 (0.73, 1.09)		0.89 (0.73, 1.09)	
	High	Low	0.55 (0.44, 0.69) ***		1.00 (0.82, 1.23)		1.41 (1.18, 1.69) ***		1.33 (1.15, 1.55) ***		1.33 (1.15, 1.54) ***	
	High	High	0.59 (0.44, 0.79) ***		0.88 (0.67, 1.16)		1.47 (1.18, 1.83) **		1.33 (1.09, 1.62) **		1.44 (1.18, 1.76) ***	
	Low	Low	1.00	0.505	1.00	0.684	1.00	0.139	1.00	0.440	1.00	0.040
	Low	High	0.93 (0.80, 1.07)		0.92 (0.80, 1.06)		0.78 (0.60, 1.02)		0.91 (0.76, 1.09)		0.82 (0.69, 0.98) *	
1 year before pregnancy	High	Low	0.55 (0.43, 0.70) ***		0.92 (0.75, 1.13)		1.43 (1.19, 1.73) ***		1.34 (1.14, 1.58) ***		1.30 (1.12, 1.51) **	
	High	High	0.57 (0.44, 0.74) ***		0.90 (0.70, 1.16)		1.39 (1.13, 1.71) **		1.30 (1.08, 1.57) **		1.36 (1.14, 1.62) **	
PM _{2.5}	Low	Low	1.00	0.244	1.00	0.146	1.00	0.246	1.00	0.110	1.00	0.606
PM _{2.5-10}	Low	High	1.10 (0.96, 1.27)		1.17 (0.98, 1.40)		1.41 (1.06, 1.87) *		1.11 (0.91, 1.36)		1.24 (1.01, 1.53) *	
	High	Low	0.57 (0.43, 0.77) ***		0.82 (0.65, 1.04)		1.70 (1.39, 2.08) ***		1.25 (1.07, 1.47) **		1.47 (1.26, 1.73) ***	
	High	High	0.65 (0.51, 0.83) ***		1.22 (0.95, 1.58)		2.02 (1.58, 2.58) ***		1.68 (1.36, 2.06) ***		1.73 (1.40, 2.12) ***	
	Low	Low	1.00	0.240	1.00	0.835	1.00	0.558	1.00	0.085	1.00	0.334
	Low	High	0.90 (0.75, 1.06)		0.99 (0.88, 1.13)		0.93 (0.72, 1.21)		0.91 (0.77, 1.06)		1.05 (0.90, 1.24)	
PM ₁₀	High	Low	0.55 (0.42, 0.71) ***		0.93 (0.75, 1.15)		1.51 (1.25, 1.82) ***		1.25 (1.07, 1.46) **		1.51 (1.29, 1.76) ***	
	High	High	0.56 (0.43, 0.72) ***		0.96 (0.75, 1.22)		1.53 (1.26, 1.86) ***		1.39 (1.18, 1.64) ***		1.42 (1.20, 1.68) ***	
	Low	Low	1.00	0.871	1.00	0.148	1.00	0.258	1.00	0.761	1.00	0.693
	Low	High	0.99 (0.86, 1.13)		1.15 (0.99, 1.33)		0.96 (0.73, 1.25)		1.11 (0.94, 1.33)		1.07 (0.89, 1.28)	
	High	Low	0.63 (0.48, 0.81) ***		1.08 (0.84, 1.39)		1.40 (1.12, 1.76) **		1.40 (1.16, 1.69) **		1.39 (1.15, 1.68) **	
SO ₂	High	High	0.55 (0.42, 0.70) ***		0.97 (0.78, 1.22)		1.59 (1.27, 1.99) ***		1.50 (1.25, 1.79) ***		1.56 (1.30, 1.86) ***	
	Low	Low	1.00	0.495	1.00	0.955	1.00	0.074	1.00	0.638	1.00	0.070
	Low	High	1.02 (0.87, 1.20)		0.89 (0.75, 1.06)		0.73 (0.55, 0.96) *		0.86 (0.71, 1.05)		0.80 (0.65, 0.98) *	
	High	Low	0.56 (0.44, 0.70) ***		0.94 (0.75, 1.18)		1.38 (1.13, 1.67) **		1.33 (1.13, 1.56) ***		1.30 (1.11, 1.52) **	
	High	High	0.64 (0.48, 0.85) **		0.83 (0.65, 1.07)		1.29 (1.03, 1.63) *		1.21 (0.99, 1.49)		1.28 (1.05, 1.56) *	
NO ₂	Low	Low	1.00	0.491	1.00	0.529	1.00	0.076	1.00	0.357	1.00	0.442
	Low	High	0.89 (0.75, 1.06)		0.96 (0.84, 1.11)		0.80 (0.61, 1.03)		0.94 (0.79, 1.11)		0.94 (0.79, 1.12)	
	High	Low	0.62 (0.49, 0.79) ***		0.88 (0.69, 1.12)		1.35 (1.10, 1.67) **		1.29 (1.08, 1.53) **		1.36 (1.14, 1.62) **	
	High	High	0.49 (0.37, 0.65) ***		0.94 (0.75, 1.18)		1.39 (1.12, 1.73) **		1.34 (1.13, 1.60) **		1.40 (1.18, 1.67) ***	
	Low	Low	1.00	0.501	1.00	0.574	1.00	0.131	1.00	0.120	1.00	0.701
CO	Low	High	1.01 (0.89, 1.14)		1.07 (0.91, 1.26)		0.88 (0.67, 1.17)		0.97 (0.80, 1.17)		1.03 (0.85, 1.25)	
	High	Low	0.63 (0.51, 0.79) ***		0.97 (0.79, 1.19)		1.42 (1.17, 1.71) ***		1.26 (1.08, 1.47) **		1.41 (1.20, 1.64) ***	
	High	High	0.51 (0.38, 0.68) ***		0.95 (0.73, 1.24)		1.56 (1.26, 1.94) ***		1.47 (1.21, 1.78) ***		1.51 (1.25, 1.83) ***	
	Low	Low	1.00	0.468	1.00	0.419	1.00	0.197	1.00	0.234	1.00	0.365
	Low	High	1.26 (1.05, 1.50) *		0.86 (0.72, 1.03)		0.75 (0.56, 1.00)		0.82 (0.67, 1.00)		0.82 (0.67, 1.01)	
1st trimester	High	Low	0.64 (0.51, 0.82) ***		0.88 (0.71, 1.10)		1.44 (1.19, 1.74) ***		1.28 (1.10, 1.50) **		1.37 (1.17, 1.60) ***	
	High	High	0.66 (0.50, 0.87) **		0.86 (0.66, 1.12)		1.31 (1.03, 1.65) *		1.20 (0.98, 1.48)		1.25 (1.02, 1.54) *	
PM _{2.5}	Low	Low	1.00	0.114	1.00	0.523	1.00	0.248	1.00	0.376	1.00	0.500
PM _{2.5-10}	Low	High	1.08 (0.90, 1.30)		1.06 (0.89, 1.28)		1.02 (0.77, 1.35)		0.99 (0.81, 1.22)		1.07 (0.87, 1.32)	
	High	Low	0.65 (0.52, 0.81) ***		0.99 (0.81, 1.22)		1.51 (1.26, 1.83) ***		1.32 (1.14, 1.54) ***		1.48 (1.27, 1.72) ***	
	High	High	0.52 (0.39, 0.71) ***		0.95 (0.72, 1.25)		1.68 (1.35, 2.11) ***		1.46 (1.18, 1.81) ***		1.46 (1.19, 1.80) ***	
	Low	Low	1.00	0.497	1.00	0.166	1.00	0.016	1.00	0.640	1.00	0.968
	Low	High	1.05 (0.93, 1.19)		1.02 (0.90, 1.15)		0.91 (0.71, 1.18)		1.03 (0.88, 1.20)		1.05 (0.90, 1.24)	
PM ₁₀	High	Low	0.63 (0.50, 0.79) ***		0.86 (0.69, 1.07)		1.42 (1.17, 1.72) ***		1.34 (1.14, 1.57) ***		1.42 (1.22, 1.67) ***	
	High	High	0.58 (0.44, 0.77) ***		1.09 (0.87, 1.37)		1.56 (1.28, 1.90) ***		1.45 (1.23, 1.71) ***		1.49 (1.27, 1.76) ***	
	Low	Low	1.00	0.442	1.00	0.098	1.00	0.340	1.00	0.864	1.00	0.261
	Low	High	1.06 (0.93, 1.21)		1.01 (0.89, 1.16)		1.22 (0.94, 1.59)		1.04 (0.89, 1.23)		1.12 (0.95, 1.33)	
	High	Low	0.62 (0.48, 0.79) ***		0.82 (0.64, 1.04)		1.73 (1.39, 2.14) ***		1.37 (1.16, 1.62) ***		1.53 (1.30, 1.82) ***	
SO ₂	High	High	0.57 (0.44, 0.74) ***		1.08 (0.87, 1.35)		1.78 (1.43, 2.22) ***		1.46 (1.23, 1.73) ***		1.51 (1.27, 1.80) ***	
	Low	Low	1.00	0.075	1.00	0.790	1.00	0.668	1.00	0.179	1.00	0.421
	Low	High	1.01 (0.86, 1.19)		0.97 (0.82, 1.14)		0.74 (0.56, 0.98) *		0.88 (0.72, 1.07)		0.91 (0.74, 1.10)	
	High	Low	0.66 (0.53, 0.83) ***		0.97 (0.79, 1.19)		1.37 (1.14, 1.64) **		1.30 (1.12, 1.51) **		1.38 (1.19, 1.60) ***	
	High	High	0.48 (0.36, 0.65) ***		0.89 (0.69, 1.16)		1.44 (1.17, 1.79) **		1.34 (1.10, 1.63) **		1.37 (1.13, 1.67) **	

NO ₂	Low	Low	1.00	0.130	1.00	0.464	1.00	0.024	1.00	0.879	1.00	0.116
	Low	High	1.03 (0.87, 1.23)		1.02 (0.85, 1.21)		1.16 (0.88, 1.52)		0.98 (0.80, 1.19)		1.09 (0.89, 1.33)	
	High	Low	0.65 (0.51, 0.82) ***		1.00 (0.81, 1.24)		1.67 (1.37, 2.04) ***		1.37 (1.17, 1.61) ***		1.56 (1.33, 1.82) ***	
	High	High	0.51 (0.39, 0.69) ***		0.91 (0.70, 1.18)		1.69 (1.35, 2.12) ***		1.37 (1.12, 1.68) **		1.41 (1.15, 1.73) **	
CO	Low	Low	1.00	0.747	1.00	0.478	1.00	0.191	1.00	0.969	1.00	0.936
	Low	High	0.95 (0.82, 1.11)		0.99 (0.85, 1.15)		0.96 (0.73, 1.25)		0.97 (0.81, 1.16)		0.96 (0.80, 1.16)	
	High	Low	0.56 (0.44, 0.71) ***		1.00 (0.81, 1.22)		1.54 (1.27, 1.85) ***		1.39 (1.20, 1.62) ***		1.43 (1.23, 1.66) ***	
	High	High	0.57 (0.43, 0.75) ***		0.88 (0.68, 1.14)		1.57 (1.27, 1.94) ***		1.34 (1.11, 1.62) **		1.39 (1.15, 1.67) **	
O ₃	Low	Low	1.00	0.310	1.00	0.236	1.00	0.555	1.00	0.304	1.00	0.197
	Low	High	0.92 (0.80, 1.06)		0.97 (0.84, 1.12)		0.68 (0.51, 0.90) **		0.99 (0.83, 1.18)		0.86 (0.72, 1.03)	
	High	Low	0.53 (0.42, 0.67) ***		1.02 (0.84, 1.25)		1.39 (1.16, 1.66) ***		1.46 (1.26, 1.69) ***		1.34 (1.16, 1.56) ***	
	High	High	0.59 (0.45, 0.76) ***		0.81 (0.63, 1.05)		1.33 (1.09, 1.63) **		1.28 (1.07, 1.53) **		1.35 (1.13, 1.61) **	
2nd trimester												
PM _{2.5}	Low	Low	1.00	0.237	1.00	0.121	1.00	0.957	1.00	0.530	1.00	0.316
	Low	High	1.16 (0.96, 1.39)		1.08 (0.90, 1.30)		1.13 (0.84, 1.51)		1.08 (0.87, 1.33)		1.20 (0.97, 1.48)	
	High	Low	0.63 (0.50, 0.78) ***		0.86 (0.70, 1.06)		1.57 (1.31, 1.89) ***		1.34 (1.15, 1.55) ***		1.51 (1.30, 1.75) ***	
	High	High	0.58 (0.43, 0.79) **		1.20 (0.91, 1.57)		1.76 (1.39, 2.23) ***		1.56 (1.26, 1.93) ***		1.60 (1.29, 1.99) ***	
PM _{2.5-10}	Low	Low	1.00	0.527	1.00	0.721	1.00	0.987	1.00	0.211	1.00	0.880
	Low	High	1.09 (0.96, 1.23)		1.08 (0.95, 1.23)		1.08 (0.84, 1.40)		1.01 (0.86, 1.19)		1.08 (0.91, 1.27)	
	High	Low	0.61 (0.48, 0.76) ***		0.92 (0.74, 1.14)		1.57 (1.29, 1.90) ***		1.29 (1.10, 1.51) **		1.41 (1.21, 1.66) ***	
	High	High	0.59 (0.45, 0.77) ***		1.05 (0.83, 1.32)		1.70 (1.40, 2.08) ***		1.51 (1.28, 1.77) ***		1.55 (1.32, 1.83) ***	
PM ₁₀	Low	Low	1.00	0.062	1.00	0.651	1.00	0.951	1.00	0.219	1.00	0.986
	Low	High	1.13 (0.98, 1.29)		1.07 (0.93, 1.23)		1.07 (0.83, 1.39)		1.15 (0.98, 1.36)		1.08 (0.91, 1.28)	
	High	Low	0.67 (0.53, 0.86) **		0.92 (0.73, 1.15)		1.56 (1.27, 1.92) ***		1.49 (1.26, 1.76) ***		1.43 (1.21, 1.69) ***	
	High	High	0.54 (0.42, 0.71) ***		1.06 (0.84, 1.33)		1.69 (1.36, 2.08) ***		1.49 (1.25, 1.77) ***		1.55 (1.30, 1.85) ***	
SO ₂	Low	Low	1.00	0.082	1.00	0.967	1.00	0.017	1.00	0.116	1.00	0.547
	Low	High	1.01 (0.86, 1.20)		0.96 (0.81, 1.13)		0.72 (0.54, 0.96) *		0.87 (0.72, 1.06)		0.93 (0.77, 1.13)	
	High	Low	0.65 (0.52, 0.81) ***		0.96 (0.78, 1.16)		1.38 (1.16, 1.64) ***		1.29 (1.12, 1.49) **		1.40 (1.21, 1.62) ***	
	High	High	0.48 (0.36, 0.65) ***		0.91 (0.69, 1.20)		1.43 (1.15, 1.77) **		1.36 (1.12, 1.66) **		1.40 (1.15, 1.71) **	
NO ₂	Low	Low	1.00	0.308	1.00	0.370	1.00	0.880	1.00	0.820	1.00	0.143
	Low	High	0.99 (0.84, 1.17)		0.99 (0.83, 1.17)		0.97 (0.73, 1.29)		0.98 (0.81, 1.19)		1.04 (0.85, 1.27)	
	High	Low	0.62 (0.49, 0.78) ***		1.01 (0.83, 1.23)		1.59 (1.32, 1.91) ***		1.40 (1.20, 1.62) ***		1.54 (1.33, 1.80) ***	
	High	High	0.51 (0.38, 0.68) ***		0.86 (0.65, 1.13)		0.55 (0.40, 0.75) ***		1.33 (1.09, 1.63) **		1.36 (1.11, 1.66) **	
CO	Low	Low	1.00	0.976	1.00	0.782	1.00	0.265	1.00	0.690	1.00	0.336
	Low	High	1.03 (0.89, 1.20)		1.02 (0.88, 1.19)		0.90 (0.68, 1.18)		1.00 (0.84, 1.20)		0.97 (0.81, 1.17)	
	High	Low	0.57 (0.46, 0.72) ***		0.93 (0.76, 1.14)		1.47 (1.23, 1.77) ***		1.36 (1.17, 1.57) ***		1.37 (1.19, 1.59) ***	
	High	High	0.59 (0.45, 0.78) ***		1.00 (0.77, 1.29)		1.56 (1.27, 1.93) ***		1.42 (1.18, 1.72) ***		1.49 (1.24, 1.80) ***	
O ₃	Low	Low	1.00	0.252	1.00	0.546	1.00	0.099	1.00	0.805	1.00	0.850
	Low	High	0.92 (0.80, 1.05)		0.95 (0.82, 1.09)		0.77 (0.59, 1.00)		0.92 (0.78, 1.09)		0.92 (0.77, 1.09)	
	High	Low	0.53 (0.41, 0.67) ***		0.99 (0.81, 1.21)		1.43 (1.19, 1.71) ***		1.37 (1.18, 1.59) ***		1.42 (1.23, 1.65) ***	
	High	High	0.59 (0.46, 0.77) ***		0.85 (0.66, 1.09)		1.40 (1.14, 1.70) **		1.30 (1.09, 1.55) **		1.33 (1.12, 1.59) **	
3rd trimester												
PM _{2.5}	Low	Low	1.00	0.010	1.00	0.482	1.00	0.129	1.00	0.845	1.00	0.697
	Low	High	0.79 (0.65, 0.95) *		0.85 (0.70, 1.03)		0.69 (0.51, 0.94) *		0.84 (0.68, 1.04)		0.83 (0.67, 1.03)	
	High	Low	0.47 (0.37, 0.60) ***		0.99 (0.81, 1.21)		1.44 (1.21, 1.73) ***		1.40 (1.21, 1.62) ***		1.40 (1.21, 1.62) ***	
	High	High	0.59 (0.44, 0.79) ***		0.75 (0.56, 1.00)		1.26 (0.99, 1.59)		1.15 (0.93, 1.43)		1.21 (0.98, 1.51)	
PM _{2.5-10}	Low	Low	1.00	0.950	1.00	0.391	1.00	0.167	1.00	0.655	1.00	0.437
	Low	High	0.98 (0.86, 1.10)		0.97 (0.85, 1.10)		0.83 (0.64, 1.07)		0.96 (0.82, 1.12)		0.94 (0.80, 1.10)	
	High	Low	0.57 (0.45, 0.71) ***		0.90 (0.73, 1.11)		1.42 (1.18, 1.71) ***		1.34 (1.14, 1.56) ***		1.36 (1.16, 1.59) ***	
	High	High	0.55 (0.42, 0.72) ***		1.00 (0.79, 1.26)		1.44 (1.19, 1.75) ***		1.35 (1.14, 1.59) ***		1.39 (1.18, 1.64) ***	
PM ₁₀	Low	Low	1.00	0.310	1.00	0.536	1.00	0.784	1.00	0.339	1.00	0.637
	Low	High	0.92 (0.81, 1.06)		0.94 (0.82, 1.08)		0.92 (0.71, 1.19)		1.00 (0.85, 1.18)		0.98 (0.83, 1.16)	
	High	Low	0.53 (0.41, 0.67) ***		0.90 (0.72, 1.13)		1.54 (1.27, 1.88) ***		1.46 (1.25, 1.72) ***		1.47 (1.25, 1.72) ***	
	High	High	0.58 (0.45, 0.75) ***		0.94 (0.75, 1.17)		1.47 (1.20, 1.81) ***		1.31 (1.10, 1.56) **		1.36 (1.15, 1.62) ***	

SO ₂	Low	Low	1.00	0.344	1.00	0.379	1.00	0.223	1.00	0.715	1.00	0.049
	Low	High	0.89 (0.75, 1.06)		0.88 (0.74, 1.05)		0.77 (0.57, 1.04)		0.92 (0.75, 1.12)		0.80 (0.65, 0.99) *	
	High	Low	0.54 (0.43, 0.67) ***		0.90 (0.74, 1.10)		1.48 (1.25, 1.76) ***		1.41 (1.22, 1.62) ***		1.32 (1.15, 1.52) ***	
	High	High	0.57 (0.43, 0.77) ***		0.93 (0.70, 1.22)		1.38 (1.11, 1.72) **		1.23 (1.00, 1.52) *		1.35 (1.10, 1.66) **	
NO ₂	Low	Low	1.00	0.113	1.00	0.673	1.00	0.051	1.00	0.525	1.00	0.061
	Low	High	0.99 (0.83, 1.18)		1.03 (0.87, 1.23)		0.81 (0.61, 1.08)		0.99 (0.81, 1.21)		0.92 (0.75, 1.12)	
	High	Low	0.51 (0.40, 0.64) ***		0.98 (0.79, 1.20)		1.40 (1.16, 1.68) ***		1.34 (1.15, 1.56) ***		1.30 (1.12, 1.52) **	
	High	High	0.67 (0.50, 0.88) **		0.94 (0.72, 1.23)		1.51 (1.21, 1.90) ***		1.43 (1.17, 1.76) **		1.48 (1.21, 1.82) ***	
CO	Low	Low	1.00	0.407	1.00	0.196	1.00	0.104	1.00	0.864	1.00	0.505
	Low	High	0.97 (0.83, 1.14)		1.02 (0.87, 1.20)		0.81 (0.61, 1.07)		0.98 (0.81, 1.18)		0.95 (0.78, 1.15)	
	High	Low	0.54 (0.43, 0.68) ***		1.03 (0.84, 1.26)		1.43 (1.20, 1.72) ***		1.37 (1.19, 1.59) ***		1.39 (1.20, 1.61) ***	
	High	High	0.61 (0.46, 0.81) **		0.85 (0.65, 1.11)		1.48 (1.19, 1.83) ***		1.37 (1.13, 1.67) **		1.42 (1.17, 1.73) ***	
O ₃	Low	Low	1.00	0.279	1.00	0.831	1.00	0.120	1.00	0.656	1.00	0.889
	Low	High	1.06 (0.92, 1.21)		1.08 (0.94, 1.24)		1.28 (0.99, 1.66)		1.10 (0.93, 1.30)		1.06 (0.90, 1.26)	
	High	Low	0.52 (0.40, 0.67) ***		0.96 (0.77, 1.20)		1.76 (1.43, 2.15) ***		1.42 (1.21, 1.67) ***		1.42 (1.21, 1.66) ***	
	High	High	0.66 (0.52, 0.85) **		1.00 (0.79, 1.27)		1.79 (1.45, 2.22) ***		1.48 (1.25, 1.77) ***		1.53 (1.29, 1.82) ***	
Entire pregnancy												
PM _{2.5}	Low	Low	1.00	0.164	1.00	0.153	1.00	0.012	1.00	0.257	1.00	0.805
	Low	High	1.04 (0.89, 1.22)		0.97 (0.82, 1.13)		0.74 (0.56, 0.98) *		0.93 (0.77, 1.12)		0.98 (0.81, 1.19)	
	High	Low	0.64 (0.51, 0.82) ***		0.86 (0.69, 1.07)		1.35 (1.12, 1.62) **		1.31 (1.12, 1.53) **		1.42 (1.22, 1.66) ***	
	High	High	0.52 (0.39, 0.69) ***		1.04 (0.82, 1.33)		1.43 (1.16, 1.77) **		1.39 (1.15, 1.67) **		1.43 (1.18, 1.73) ***	
PM _{2.5-10}	Low	Low	1.00	0.969	1.00	0.113	1.00	0.161	1.00	0.608	1.00	0.744
	Low	High	0.95 (0.84, 1.07)		0.92 (0.81, 1.05)		0.80 (0.62, 1.04)		0.93 (0.80, 1.09)		0.98 (0.83, 1.15)	
	High	Low	0.57 (0.45, 0.71) ***		0.85 (0.69, 1.05)		1.44 (1.20, 1.74) ***		1.35 (1.16, 1.57) ***		1.46 (1.26, 1.70) ***	
	High	High	0.54 (0.41, 0.71) ***		1.01 (0.80, 1.28)		1.43 (1.18, 1.73) ***		1.34 (1.13, 1.58) **		1.38 (1.16, 1.62) ***	
PM ₁₀	Low	Low	1.00	0.246	1.00	0.012	1.00	0.186	1.00	0.381	1.00	0.415
	Low	High	1.01 (0.89, 1.14)		0.94 (0.82, 1.06)		1.15 (0.89, 1.48)		1.04 (0.89, 1.22)		1.04 (0.89, 1.23)	
	High	Low	0.63 (0.50, 0.79) ***		0.78 (0.62, 0.98) *		1.72 (1.41, 2.11) ***		1.46 (1.24, 1.71) ***		1.51 (1.28, 1.77) ***	
	High	High	0.51 (0.39, 0.67) ***		1.09 (0.87, 1.35)		1.64 (1.34, 2.02) ***		1.37 (1.16, 1.62) ***		1.43 (1.21, 1.69) ***	
SO ₂	Low	Low	1.00	0.047	1.00	0.955	1.00	0.111	1.00	0.429	1.00	0.726
	Low	High	1.00 (0.85, 1.19)		0.94 (0.79, 1.11)		0.77 (0.58, 1.03)		0.90 (0.74, 1.09)		0.96 (0.79, 1.18)	
	High	Low	0.68 (0.54, 0.85) **		0.95 (0.77, 1.17)		1.43 (1.19, 1.72) ***		1.33 (1.14, 1.55) ***		1.47 (1.26, 1.71) ***	
	High	High	0.47 (0.36, 0.63) ***		0.90 (0.70, 1.17)		1.39 (1.11, 1.74) **		1.31 (1.07, 1.60) **		1.35 (1.10, 1.66) **	
NO ₂	Low	Low	1.00	0.420	1.00	0.273	1.00	0.330	1.00	0.377	1.00	0.287
	Low	High	1.12 (0.97, 1.29)		1.07 (0.93, 1.24)		0.86 (0.52, 1.44)		1.05 (0.88, 1.25)		1.16 (0.97, 1.38)	
	High	Low	0.61 (0.48, 0.78) ***		0.88 (0.71, 1.09)		1.27 (0.87, 1.85)		1.32 (1.13, 1.55) **		1.52 (1.30, 1.78) ***	
	High	High	0.59 (0.46, 0.77) ***		1.13 (0.89, 1.43)		1.34 (0.90, 1.99)		1.53 (1.28, 1.83) ***		1.56 (1.31, 1.86) ***	
CO	Low	Low	1.00	0.499	1.00	0.788	1.00	0.001	1.00	0.521	1.00	0.067
	Low	High	1.02 (0.88, 1.18)		1.03 (0.89, 1.19)		0.69 (0.52, 0.90) **		0.98 (0.82, 1.17)		0.92 (0.76, 1.10)	
	High	Low	0.54 (0.42, 0.69) ***		0.97 (0.79, 1.19)		1.30 (1.09, 1.55) **		1.34 (1.16, 1.56) ***		1.32 (1.14, 1.53) ***	
	High	High	0.62 (0.48, 0.81) ***		0.95 (0.74, 1.23)		1.47 (1.20, 1.80) ***		1.42 (1.18, 1.71) ***		1.50 (1.25, 1.80) ***	
O ₃	Low	Low	1.00	0.268	1.00	0.280	1.00	0.239	1.00	0.817	1.00	0.496
	Low	High	0.93 (0.79, 1.09)		0.98 (0.83, 1.15)		0.81 (0.61, 1.08)		0.96 (0.79, 1.16)		0.90 (0.74, 1.10)	
	High	Low	0.53 (0.43, 0.66) ***		1.01 (0.84, 1.22)		1.48 (1.25, 1.76) ***		1.40 (1.22, 1.61) ***		1.40 (1.22, 1.61) ***	
	High	High	0.61 (0.45, 0.81) **		0.81 (0.61, 1.09)		1.45 (1.18, 1.79) ***		1.30 (1.07, 1.59) **		1.38 (1.13, 1.67) **	
First year												
PM _{2.5}	Low	Low	1.00	0.561	1.00	0.789	1.00	0.012	1.00	0.444	1.00	0.512
	Low	High	0.88 (0.69, 1.12)		0.87 (0.68, 1.11)		0.63 (0.44, 0.88) **		0.82 (0.63, 1.07)		0.83 (0.64, 1.09)	
	High	Low	0.55 (0.44, 0.69) ***		0.94 (0.77, 1.15)		1.39 (1.17, 1.65) ***		1.34 (1.16, 1.55) ***		1.39 (1.21, 1.61) ***	
	High	High	0.53 (0.38, 0.74) ***		0.85 (0.62, 1.18)		1.29 (0.98, 1.70)		1.21 (0.93, 1.57)		1.25 (0.96, 1.63)	
PM _{2.5-10}	Low	Low	1.00	0.295	1.00	0.331	1.00	0.726	1.00	0.116	1.00	0.993
	Low	High	1.01 (0.89, 1.15)		1.08 (0.94, 1.23)		1.01 (0.78, 1.30)		0.97 (0.82, 1.14)		1.05 (0.89, 1.24)	
	High	Low	0.53 (0.42, 0.67) ***		1.02 (0.83, 1.25)		1.55 (1.28, 1.87) ***		1.28 (1.10, 1.49) **		1.43 (1.23, 1.67) ***	
	High	High	0.65 (0.49, 0.85) **		0.93 (0.73, 1.20)		1.64 (1.34, 2.00) ***		1.48 (1.25, 1.75) ***		1.50 (1.27, 1.78) ***	

PM ₁₀	Low	Low	1.00	0.612	1.00	0.996	1.00	0.359	1.00	0.065	1.00	0.883
	Low	High	0.99 (0.84, 1.16)		1.00 (0.85, 1.18)		0.89 (0.68, 1.17)		0.90 (0.75, 1.09)		0.99 (0.82, 1.20)	
	High	Low	0.60 (0.46, 0.78) ***		0.95 (0.75, 1.21)		1.47 (1.19, 1.82) ***		1.22 (1.03, 1.46) *		1.42 (1.19, 1.69) ***	
	High	High	0.54 (0.42, 0.71) ***		0.96 (0.75, 1.22)		1.50 (1.19, 1.89) **		1.37 (1.13, 1.66) **		1.42 (1.17, 1.72) ***	
SO ₂	Low	Low	1.00	0.876	1.00	0.506	1.00	0.119	1.00	0.264	1.00	0.867
	Low	High	0.95 (0.78, 1.16)		0.93 (0.76, 1.14)		0.77 (0.56, 1.04)		0.88 (0.70, 1.10)		0.95 (0.76, 1.19)	
	High	Low	0.58 (0.46, 0.73) ***		0.91 (0.75, 1.12)		1.45 (1.21, 1.74) ***		1.32 (1.14, 1.52) ***		1.44 (1.25, 1.67) ***	
	High	High	0.53 (0.39, 0.73) ***		0.95 (0.71, 1.25)		1.41 (1.10, 1.79) **		1.32 (1.05, 1.65) *		1.34 (1.07, 1.69) *	
NO ₂	Low	Low	1.00	0.487	1.00	0.511	1.00	0.450	1.00	0.481	1.00	0.830
	Low	High	0.99 (0.87, 1.13)		1.03 (0.91, 1.18)		0.93 (0.72, 1.21)		1.05 (0.90, 1.24)		1.00 (0.85, 1.19)	
	High	Low	0.54 (0.42, 0.69) ***		1.00 (0.81, 1.24)		1.50 (1.23, 1.83) ***		1.44 (1.23, 1.69) ***		1.41 (1.21, 1.66) ***	
	High	High	0.61 (0.47, 0.78) ***		0.93 (0.74, 1.18)		1.56 (1.27, 1.91) ***		1.40 (1.18, 1.66) ***		1.46 (1.23, 1.72) ***	
CO	Low	Low	1.00	0.299	1.00	0.915	1.00	0.090	1.00	0.635	1.00	0.001
	Low	High	1.00 (0.88, 1.14)		1.00 (0.88, 1.14)		0.82 (0.63, 1.07)		0.97 (0.82, 1.14)		0.83 (0.70, 0.98) *	
	High	Low	0.52 (0.41, 0.67) ***		0.96 (0.78, 1.18)		1.43 (1.19, 1.72) ***		1.35 (1.17, 1.57) ***		1.23 (1.06, 1.43) **	
	High	High	0.63 (0.49, 0.80) ***		0.95 (0.74, 1.20)		1.51 (1.24, 1.84) ***		1.39 (1.17, 1.65) ***		1.50 (1.27, 1.77) ***	
O ₃	Low	Low	1.00	0.304	1.00	0.972	1.00	0.273	1.00	0.193	1.00	0.703
	Low	High	0.96 (0.85, 1.10)		0.92 (0.81, 1.06)		1.05 (0.81, 1.37)		0.99 (0.84, 1.17)		0.91 (0.77, 1.08)	
	High	Low	0.64 (0.49, 0.82) **		0.96 (0.76, 1.22)		1.72 (1.39, 2.13) ***		1.50 (1.27, 1.77) ***		1.40 (1.18, 1.65) ***	
	High	High	0.51 (0.40, 0.65) ***		0.88 (0.71, 1.10)		1.55 (1.24, 1.93) ***		1.28 (1.08, 1.52) **		1.33 (1.12, 1.58) **	
Past year												
PM _{2.5}	Low	Low	1.00	0.182	1.00	0.998	1.00	0.007	1.00	0.128	1.00	0.122
	Low	High	1.08 (0.94, 1.24)		1.15 (1.00, 1.32)		1.49 (1.15, 1.94) **		1.22 (1.03, 1.44) *		1.22 (1.03, 1.45) *	
	High	Low	0.53 (0.42, 0.66) ***		0.95 (0.77, 1.18)		1.82 (1.51, 2.21) ***		1.49 (1.27, 1.75) ***		1.55 (1.32, 1.81) ***	
	High	High	0.73 (0.55, 0.96) *		1.09 (0.85, 1.39)		1.84 (1.51, 2.25) ***		1.52 (1.28, 1.81) ***		1.58 (1.33, 1.87) ***	
PM _{2.5-10}	Low	Low	1.00	0.522	1.00	0.514	1.00	0.636	1.00	0.960	1.00	0.281
	Low	High	1.01 (0.90, 1.14)		1.08 (0.96, 1.23)		1.01 (0.78, 1.29)		1.07 (0.92, 1.25)		1.13 (0.96, 1.33)	
	High	Low	0.55 (0.44, 0.69) ***		1.00 (0.81, 1.24)		1.51 (1.23, 1.86) ***		1.38 (1.17, 1.63) ***		1.53 (1.29, 1.81) ***	
	High	High	0.62 (0.47, 0.82) **		0.98 (0.77, 1.24)		1.63 (1.33, 2.00) ***		1.47 (1.25, 1.73) ***		1.52 (1.30, 1.79) ***	
PM ₁₀	Low	Low	1.00	0.354	1.00	0.184	1.00	0.857	1.00	0.653	1.00	0.155
	Low	High	1.05 (0.93, 1.19)		1.13 (1.00, 1.28)		1.06 (0.82, 1.38)		1.12 (0.95, 1.31)		1.17 (1.00, 1.38)	
	High	Low	0.54 (0.43, 0.68) ***		1.03 (0.85, 1.25)		1.55 (1.29, 1.86) ***		1.41 (1.21, 1.64) ***		1.53 (1.32, 1.78) ***	
	High	High	0.67 (0.51, 0.89) **		0.93 (0.71, 1.21)		1.69 (1.40, 2.05) ***		1.49 (1.26, 1.75) ***		1.52 (1.29, 1.78) ***	
SO ₂	Low	Low	1.00	0.803	1.00	0.875	1.00	0.786	1.00	0.320	1.00	0.355
	Low	High	1.02 (0.90, 1.15)		1.01 (0.90, 1.15)		1.05 (0.82, 1.35)		0.97 (0.83, 1.13)		0.96 (0.82, 1.13)	
	High	Low	0.59 (0.46, 0.74) ***		0.94 (0.76, 1.16)		1.60 (1.31, 1.95) ***		1.31 (1.11, 1.53) **		1.36 (1.16, 1.59) ***	
	High	High	0.57 (0.44, 0.74) ***		0.98 (0.77, 1.24)		1.62 (1.33, 1.98) ***		1.41 (1.20, 1.66) ***		1.45 (1.24, 1.70) ***	
NO ₂	Low	Low	1.00	0.071	1.00	0.256	1.00	0.306	1.00	0.424	1.00	0.391
	Low	High	0.93 (0.82, 1.06)		1.00 (0.88, 1.14)		1.07 (0.82, 1.38)		1.01 (0.86, 1.19)		1.01 (0.85, 1.19)	
	High	Low	0.50 (0.40, 0.63) ***		1.02 (0.84, 1.26)		1.67 (1.39, 2.01) ***		1.44 (1.23, 1.68) ***		1.50 (1.29, 1.74) ***	
	High	High	0.64 (0.49, 0.83) **		0.85 (0.67, 1.09)		1.53 (1.27, 1.86) ***		1.32 (1.12, 1.57) **		1.37 (1.16, 1.61) ***	
CO	Low	Low	1.00	0.874	1.00	0.279	1.00	0.469	1.00	0.038	1.00	0.079
	Low	High	1.02 (0.90, 1.17)		1.06 (0.92, 1.21)		0.95 (0.73, 1.24)		0.92 (0.78, 1.09)		0.93 (0.79, 1.10)	
	High	Low	0.56 (0.42, 0.75) ***		1.06 (0.83, 1.35)		1.47 (1.16, 1.86) **		1.18 (0.97, 1.42)		1.25 (1.04, 1.51) *	
	High	High	0.59 (0.47, 0.75) ***		0.93 (0.75, 1.16)		1.55 (1.23, 1.95) ***		1.39 (1.18, 1.65) ***		1.44 (1.21, 1.70) ***	
O ₃	Low	Low	1.00	0.212	1.00	0.984	1.00	0.017	1.00	0.056	1.00	0.136
	Low	High	0.93 (0.80, 1.07)		0.87 (0.76, 1.01)		0.69 (0.53, 0.90) **		0.81 (0.68, 0.96) *		0.82 (0.69, 0.98) *	
	High	Low	0.66 (0.50, 0.87) **		0.95 (0.75, 1.20)		1.27 (1.02, 1.58) *		1.22 (1.04, 1.44) *		1.30 (1.10, 1.53) **	
	High	High	0.49 (0.39, 0.62) ***		0.83 (0.66, 1.05)		1.25 (0.99, 1.57)		1.23 (1.03, 1.47) *		1.27 (1.06, 1.52)	
Entire postnatal												
PM _{2.5}	Low	Low	1.00	0.247	1.00	0.988	1.00	0.143	1.00	0.051	1.00	0.835
	Low	High	0.98 (0.83, 1.16)		1.00 (0.85, 1.19)		0.85 (0.64, 1.12)		0.91 (0.75, 1.10)		0.99 (0.81, 1.20)	
	High	Low	0.52 (0.41, 0.67) ***		0.95 (0.77, 1.17)		1.42 (1.18, 1.72) ***		1.24 (1.06, 1.45) **		1.41 (1.21, 1.64) ***	
	High	High	0.63 (0.48, 0.83) **		0.96 (0.74, 1.24)		1.49 (1.19, 1.86) **		1.42 (1.16, 1.73) **		1.42 (1.17, 1.73) ***	

PM _{2.5-10}	Low	Low	1.00		1.00		1.00		1.00			
	Low	High	1.09 (0.95, 1.25)	0.549	1.11 (0.97, 1.28)	0.976	0.95 (0.73, 1.23)	0.166	0.94 (0.80, 1.11)	0.003	1.08 (0.91, 1.28)	0.674
	High	Low	0.61 (0.49, 0.76) ***		0.96 (0.78, 1.19)		1.42 (1.17, 1.72) ***		1.15 (0.98, 1.36)		1.39 (1.18, 1.63) ***	
	High	High	0.59 (0.44, 0.79) ***		1.06 (0.83, 1.36)		1.65 (1.35, 2.02) ***		1.54 (1.30, 1.82) ***		1.57 (1.33, 1.86) ***	
PM ₁₀	Low	Low	1.00		1.00		1.00		1.00		1.00	
	Low	High	1.14 (0.99, 1.32)	0.532	1.16 (1.00, 1.33) *	0.707	0.96 (0.74, 1.24)	0.095	1.03 (0.87, 1.22)	0.025	1.20 (1.01, 1.43) *	0.545
	High	Low	0.61 (0.49, 0.77) ***		0.93 (0.75, 1.16)		1.39 (1.14, 1.69) **		1.20 (1.02, 1.41) *		1.47 (1.25, 1.73) ***	
	High	High	0.63 (0.47, 0.83) **		1.14 (0.90, 1.45)		1.69 (1.38, 2.08) ***		1.60 (1.34, 1.90) ***		1.65 (1.38, 1.97) ***	
SO ₂	Low	Low	1.00		1.00		1.00		1.00		1.00	
	Low	High	1.12 (0.93, 1.34)	0.758	1.12 (0.93, 1.34)	0.642	0.86 (0.65, 1.16)	0.031	0.99 (0.81, 1.22)	0.021	1.14 (0.92, 1.41)	0.897
	High	Low	0.56 (0.44, 0.72) ***		0.92 (0.74, 1.14)		1.36 (1.12, 1.64) **		1.21 (1.04, 1.42) *		1.43 (1.23, 1.68) ***	
	High	High	0.67 (0.50, 0.88) **		1.11 (0.85, 1.44)		1.61 (1.27, 2.02) ***		1.57 (1.28, 1.94) ***		1.61 (1.30, 1.99) ***	
NO ₂	Low	Low	1.00		1.00		1.00		1.00		1.00	
	Low	High	0.99 (0.87, 1.12)	0.885	1.03 (0.91, 1.17)	0.166	0.83 (0.64, 1.07)	0.103	0.99 (0.84, 1.15)	0.765	1.00 (0.85, 1.18)	0.960
	High	Low	0.58 (0.46, 0.74) ***		1.05 (0.85, 1.30)		1.40 (1.15, 1.70) **		1.35 (1.15, 1.59) ***		1.43 (1.22, 1.67) ***	
	High	High	0.56 (0.43, 0.73) ***		0.87 (0.68, 1.10)		1.46 (1.20, 1.78) ***		1.38 (1.17, 1.63) ***		1.42 (1.20, 1.68) ***	
CO	Low	Low	1.00		1.00		1.00		1.00		1.00	
	Low	High	1.15 (0.99, 1.34)	0.802	1.21 (1.04, 1.41) *	0.079	1.11 (0.85, 1.46)	0.676	1.06 (0.88, 1.26)	0.128	1.14 (0.95, 1.38)	0.791
	High	Low	0.60 (0.45, 0.79) ***		1.14 (0.89, 1.47)		1.50 (1.18, 1.91) **		1.21 (0.99, 1.48)		1.40 (1.15, 1.70) **	
	High	High	0.66 (0.51, 0.84) **		1.03 (0.82, 1.30)		1.78 (1.40, 2.26) ***		1.54 (1.29, 1.85) ***		1.65 (1.36, 1.99) ***	
O ₃	Low	Low	1.00		1.00		1.00		1.00		1.00	
	Low	High	1.04 (0.89, 1.21)	0.679	1.00 (0.86, 1.16)	0.786	1.22 (0.93, 1.59)	0.103	1.05 (0.88, 1.26)	0.399	1.04 (0.86, 1.25)	0.638
	High	Low	0.60 (0.47, 0.77) ***		0.93 (0.74, 1.17)		1.76 (1.43, 2.16) ***		1.44 (1.23, 1.70) ***		1.46 (1.25, 1.72) ***	
	High	High	0.58 (0.45, 0.75) ***		0.97 (0.77, 1.23)		1.69 (1.35, 2.12) ***		1.38 (1.14, 1.66) **		1.44 (1.19, 1.74) ***	

ORs were adjusted by covariates and ambient temperature exposure within every time stage. * p value < 0.05. ** p value < 0.01. *** p value < 0.001. † Significant p of interaction <0.05 in bold.