

Supplemental Table 2. Descriptive statistics of climactic and air pollution-related variables

Variables	Monthly average											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Average temperature (°C)	-3.4	-1.2	5.1	10	18.2	24.4	25.5	27.7	21.8	15.8	6.2	-0.2
Average high temperature (°C)	0.3	2.8	10.8	15	23.6	29.2	28.3	31.1	25.9	21.2	10.7	3.5
Average low temperature (°C)	-6.6	-4.9	0.7	5.7	13.7	20.5	23.4	24.8	18	10.9	2.1	-3.5
Rainfall (mm)	22.1	74.1	27.3	71.7	132	28.3	676.2	148.6	138.5	13.5	46.8	24.7
Relative humidity (%)	57	54	49	54	58	60	79	69	63	58	58	60
PM _{2.5} (µg/m ³)	63.88	44.52	55.36	52.24	55.33	40.12	34.16	35	28.08	29.16	42.56	55.04
SO ₂ (ppm)	0.008	0.006	0.006	0.006	0.006	0.005	0.004	0.004	0.004	0.004	0.005	0.007
O ₃ (ppm)	0.012	0.018	0.023	0.031	0.034	0.033	0.024	0.027	0.023	0.017	0.012	0.009
NO ₂ (ppm)	0.045	0.038	0.037	0.034	0.035	0.03	0.022	0.024	0.026	0.03	0.036	0.043
CO (ppm)	0.9	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.6	0.8

Data were obtained from the Korea Meteorological Administration (<http://sts.kma.go.kr>).

PM_{2.5}, fine particulate matter; SO₂, sulfur dioxide; O₃, ozone; NO₂, nitrogen dioxide; CO, carbon monoxide; ppm, parts per million.