eTable. Seasonal Distribution of Mean and Standard Deviation of Pollutants and Mean Apparent

 Temperature on Lag Day 2

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | PM2.5 (µg/m3) | NO2 (ppb) | SO2 (ppb) | CO (ppm) | Temp(°C) |
|  | (N=689) | (N=1,178) | (N=1,277) | (N=931) | (N=1,666) |
|  | (%) | (%) | (%) | (%) | (%) |
| Seasons | Mean (SD) | Mean (SD) | Mean (SD) | Mean (SD) | Mean (SD)(Range) |
|  |  |  |  |  |  |
| Winter  | (24) | (24) | (25) | (24) | (23) |
|  | 13.6 (6.3) | 29.9 (12.4) | 8.3 (4.8) | 0.95 (0.5) | 0.9 (4.5)(-8.8 to 20.7) |
|  |  |  |  |  |  |
| Spring  | (27) | (27) | (24) | (24) | (25) |
|  | 15.7 (9.3) | 26.0 (12.7) | 4.8 (3.2) | 0.83 (0.4) | 15.9 (7.7)(-0.2 to 33.6) |
|  |  |  |  |  |  |
| Summer  | (25) | (25) | (27) | (26) | (26) |
|  | 17.9 (11.2) | 23.1 (10.7) | 4.2 (2.8) | 0.76 (0.4) | 24.7 (4.7)(10.0 to 37.1) |
|  |  |  |  |  |  |
| Fall  | (24) | (25) | (24) | (26) | (26) |
|  | 12.6 (6.9) | 25.4 (10.2) | 6.5 (4.7) | 0.96 (0.5) | 6.6 (6.6)(-6.7 to 26.4) |
|  |  |  |  |  |  |