|  | 1970, N = 3,1011 | 1990, N = 3,1051 | 2010, N = 3,1031 |
| --- | --- | --- | --- |
| **Demographics:** |  |  |  |
| % White | 89.7 (86.7, 99.4) | 87.4 (80.9, 98.4) | 83.3 (75.8, 95.6) |
| % Black | 9.1 (0.1, 11.3) | 8.7 (0.2, 10.1) | 9.0 (0.5, 10.3) |
| % Asian | 0.3 (0.1, 0.3) | 2.4 (0.3, 1.9) | 4.1 (0.9, 5.1) |
| % American Native | 0.9 (0.0, 0.2) | 1.5 (0.2, 0.6) | 1.7 (0.2, 0.8) |
| % Hispanic | 3.2 (0.0, 1.9) | 4.5 (0.4, 2.5) | 8.3 (1.6, 8.3) |
| % Poverty | 20.5 (12.1, 26.3) | 16.2 (10.9, 19.9) | 15.7 (11.4, 19.1) |
| % Unemployment | 4.5 (3.0, 5.5) | 6.7 (4.6, 8.1) | 8.6 (6.2, 10.7) |
| Family Income (X$1000) | 45.4 (38.2, 51.2) | 48.1 (40.4, 53.8) | 53.2 (45.0, 59.0) |
| Property Value (X$1000) | 33.7 (23.2, 40.8) | 91.1 (62.5, 101.6) | 123.7 (78.3, 145.9) |
|  |  |  |  |
| **Emissions (kg/km2/day):** |  |  |  |
| Industry: SO2 | 5.6 (0.0, 3.2) | 2.6 (0.0, 1.3) | 0.6 (0.0, 0.4) |
| Energy: SO2 | 9.0 (0.0, 5.9) | 8.5 (0.0, 5.0) | 3.0 (0.0, 1.6) |
| Energy: NOx | 2.5 (0.0, 2.0) | 3.5 (0.0, 2.6) | 1.5 (0.0, 1.3) |
| Agriculture: NH3 | 0.7 (0.3, 1.0) | 1.0 (0.4, 1.2) | 1.3 (0.5, 1.7) |
| Transport: NOx | 5.2 (3.4, 5.8) | 4.3 (2.7, 4.9) | 2.2 (1.2, 2.5) |
| Residential: OC | 0.1 (0.0, 0.1) | 0.1 (0.0, 0.1) | 0.1 (0.0, 0.1) |
| Commercial: NOx | 0.3 (0.0, 0.2) | 0.4 (0.0, 0.2) | 0.2 (0.0, 0.1) |
|  |  |  |  |
| **Covariates:** |  |  |  |
| Population Density | 82.6 (5.6, 28.2) | 86.0 (6.2, 35.6) | 98.0 (6.7, 43.6) |
| Urbanicity |  |  |  |
| metropolitan | 675.0 (21.8%) | 836.0 (26.9%) | 967.0 (31.2%) |
| micropolitan | 1,576.0 (50.8%) | 1,534.0 (49.4%) | 1,461.0 (47.1%) |
| non-urban | 850.0 (27.4%) | 735.0 (23.7%) | 675.0 (21.8%) |
| 1Mean (IQR); n (%) | | | |