

Community Data Summary: EAST BRUNSWICK TWP



| Issue | Indicator | Units | Time Period | EAST BRUNSWICK TWP | MIDDLESEX | County Comparison* | NEW JERSEY | State Comparison* |
|-------------------|------------------------------|--|--------------|--------------------|-----------|--------------------|------------|-------------------|
| Demographics | Population | Total Population | 2016 to 2020 | 47,928 | 825,015 | | 8,885,418 | |
| | Poverty | % Under 2 times Poverty | 2016 to 2020 | 11.6 | 18.9 | 32 | 22.1 | 36 |
| | Minority | % Minority | 2016 to 2020 | 44.2 | 58.0 | 52 | 45.3 | 78 |
| | Health Insurance | % with no Insurance | 2016 to 2020 | 3.9 | 6.8 | 28 | 7.6 | 45 |
| Environment | Air Cancer Risk | Risk per Million | 2017 | 179 | 175 | 48 | 155 | 73 |
| | Air Non Cancer | Combined Hazard Index | 2017 | 2.5 | 2.5 | 44 | 2.2 | 66 |
| | Air Quality Index (AQI) | Days AQI above 100 (3 yr Avg) | 2018 to 2020 | 4.1 | 4.1 | 80 | 3.2 | 75 |
| | Community Drinking Water | Number of MCL, TT and AL exceedances(3 yr) | 2019 to 2021 | 0 | 5 | 0 | 30 | 0 |
| | Private Wells | % of Private Wells above Primary Standard | 2002 to 2018 | 36.4 | 17.0 | 83 | 14.5 | 93 |
| | Ground Water/Soil | % Area Restricted Use | 2022 | 0.7 | 6.4 | 12 | 3.9 | 46 |
| | Surface Water Quality | % Designated Uses Not Supported | 2016 | 87.5 | 86.2 | 50 | 72 | 70 |
| | Flooding (Urban Land Cover) | % Urban Land Use Area Flooded | 2021 | 1.9 | 9.5 | 7 | 12.1 | 19 |
| Sites | Air Permit Sources | Sites per Sq Mile | 2022 | 1.17 | 1.24 | 36 | 1.05 | 68 |
| | Combined Sewer Overflow | Number per Town | 2019 | 0 | 16 | 0 | 212 | 0 |
| | Brownfield Development Areas | Number per Town | 2019 | 0 | 5 | 0 | 39 | 0 |
| | Contaminated Sites | Sites per Sq Mile | 2022 | 1.52 | 3.09 | 28 | 3.85 | 46 |
| | Scrap Metal Facilities | Sites per Sq Mile | 2022 | 0.14 | 0.09 | 68 | 0.07 | 88 |
| Built Environment | Age of Housing | % Pre1950 | 2016 to 2020 | 6.8 | 16.3 | 20 | 25.2 | 9 |
| | Radon | % tests > 4 pCi/L | 1985 to 2015 | 8.0 | 9.0 | 46 | 12.3 | 39 |
| | Open Space (OS) | Pop. >1/4 mi. from OS per acre of OS | 2022 | 8.9 | 1126.0 | 36 | 525.2 | 60 |
| | Traffic | % Population 1000 ft heavy traffic | 2018 | 17.7 | 17.1 | 72 | 9.3 | 80 |
| Public Health** | Low Birth Weight | % All Births < 5 lb, 8 oz | 2016 to 2020 | 6.8 | 8.1 | NO DIFFERENCE | 7.9 | NO DIFFERENCE |
| | Childhood Blood Lead | % Children tested > 5 µg/dL | 2019 (SFY) | SUPPRESSED | 2.0 | SUPPRESSED | 2.3 | SUPPRESSED |
| | Asthma (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 32.6 | 39.4 | NO DIFFERENCE | 55.7 | BELOW |
| | Heart Attack (AMI) (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 18.3 | 16.0 | ABOVE | 16.3 | ABOVE |
| | Heart Disease Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 125.5 | 148.8 | NO DIFFERENCE | 163.7 | BELOW |
| | COPD (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 11.0 | 14.6 | NO DIFFERENCE | 24.6 | BELOW |
| | Stroke (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 22.3 | 23.1 | NO DIFFERENCE | 19.8 | ABOVE |
| | All Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 118.5 | 134.4 | NO DIFFERENCE | 144.6 | BELOW |
| | Lung Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 20.9 | 28.4 | NO DIFFERENCE | 31.9 | BELOW |
| | Smoking | % of Adults | 2018 | 11.8 | 13.6 | BELOW | 15.4 | BELOW |
| | Obesity | % of Adults | 2018 | 24.2 | 26.0 | BELOW | 28.2 | BELOW |
| | Heat Related Illness (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | SUPPRESSED | 0.5 | SUPPRESSED | 0.9 | SUPPRESSED |

*All comparisons are percentile, except Public health indicators are based on 95% Confidence Interval

** (ED) are based on Emergency Department Hospitalization data. (IP) are based on In Patient Hospitalization data