Community Data Summary: MANVILLE BORO

Rewjersey idep department of environmental protection



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| Issue | Indicator | Units | Time Period | MANVILLE BORO | SOMERSET | County Comparison* | NEW JERSEY | State Comparison* |
|-------------------|------------------------------|--|--------------|---------------|----------|-----------------------|------------|----------------------|
| Demographics | Population | Total Population | 2016 to 2020 | 10,193 | 330,151 | | 8,885,418 | |
| | Poverty | % Under 2 times Poverty | 2016 to 2020 | 25.8 | 12.3 | 100 | 22.1 | 80 |
| | Minority | % Minority | 2016 to 2020 | 32.0 | 44.9 | 48 | 45.3 | 64 |
| | Health Insurance | % with no Insurance | 2016 to 2020 | 9.7 | 5.4 | 81 | 7.6 | 86 |
| Environment | Air Cancer Risk | Risk per Million | 2017 | 191 | 144 | 81 | 155 | 78 |
| | Air Non Cancer | Combined Hazard Index | 2017 | 2.8 | 2.0 | 100 | 2.2 | 76 |
| | Air Quality Index (AQI) | Days AQI above 100 (3 yr Avg) | 2018 to 2020 | 2.9 | 3.4 | 29 | 3.2 | 43 |
| | Community Drinking Water | Number of MCL, TT and AL exceedances(3 yr) | 2019 to 2021 | 0 | 2 | 0 | 30 | 0 |
| | Private Wells | % of Private Wells above Primary Standard | 2002 to 2018 | SUPPRESSED | 22.4 | SUPPRESSED | 14.5 | SUPPRESSED |
| | Ground Water/Soil | % Area Restricted Use | 2022 | 10.1 | 6.3 | 90 | 3.9 | 90 |
| | Surface Water Quality | % Designated Uses Not Supported | 2016 | 80.0 | 80.7 | 55 | 72 | 54 |
| | Flooding (Urban Land Cover) | % Urban Land Use Area Flooded | 2021 | 30.7 | 4.8 | 100 | 12.1 | 78 |
| Sites | Air Permit Sources | Sites per Sq Mile | 2022 | 0.89 | 0.48 | 67 | 1.05 | 56 |
| | Combined Sewer Overflow | Number per Town | 2019 | 0 | 0 | 0 | 212 | 0 |
| | Brownfield Development Areas | Number per Town | 2019 | 0 | 1 | 0 | 39 | 0 |
| | Contaminated Sites | Sites per Sq Mile | 2022 | 3.23 | 1.16 | 71 | 3.85 | 64 |
| | Scrap Metal Facilities | Sites per Sq Mile | 2022 | 0.22 | 0.02 | 95 | 0.07 | 91 |
| Built Environment | Age of Housing | % Pre1950 | 2016 to 2020 | 33.4 | 14.3 | 76 | 25.2 | 66 |
| | Radon | % tests > 4 pCi/L | 1985 to 2015 | 18.0 | 20.0 | 29 | 12.3 | 64 |
| | Open Space (OS) | Pop. >1/4 mi. from OS per acre of OS | 2022 | 4.3 | 354.5 | 57 | 525.2 | 46 |
| | Traffic | % Population 1000 ft heavy traffic | 2018 | 0.0 | 12.9 | 12 | 9.3 | 18 |
| Public Health** | Low Birth Weight | % All Births < 5 lb, 8 oz | 2016 to 2020 | 6.8 | 7.2 | NO DIFFERENCE | 7.9 | NO DIFFERENCE |
| | Childhood Blood Lead | % Children tested > 5 µg/dL | 2019 (SFY) | N/A | 1.7 | SUPPRESSED | 2.3 | SUPPRESSED |
| | Asthma (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 41.6 | 22.2 | ABOVE | 55.7 | BELOW |
| | Heart Attack (AMI) (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 27.5 | 11.5 | ABOVE | 16.3 | ABOVE |
| | Heart Disease Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 142.1 | 134.4 | NO DIFFERENCE | 163.7 | NO DIFFERENCE |
| | COPD (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 21.4 | 9.0 | ABOVE | 24.6 | NO DIFFERENCE |
| | Stroke (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 21.1 | 14.4 | ABOVE | 19.8 | NO DIFFERENCE |
| | All Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 164.2 | 125.7 | ABOVE | 144.6 | NO DIFFERENCE |
| | Lung Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 44.0 | 24.1 | ABOVE | 31.9 | NO DIFFERENCE |
| | Smoking | % of Adults | 2018 | 18.4 | 12.4 | ABOVE | 15.4 | ABOVE |
| | Obesity | % of Adults | 2018 | 31.0 | 27.2 | ABOVE | 28.2 | ABOVE |
| | | Age Adjusted Rate per 10,000 | 2016 to 2019 | SUPPRESSED | 0.5 | SUPPRESSED | 0.9 | SUPPRESSED |

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

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