Community Data Summary: HELMETTA BORO

Rewiersey ideo department of environmental protection



| Issue | Indicator | Units | Time Period | HELMETTA BORO | MIDDLESEX | County Comparison* | NEW JERSEY | State Comparison* |
|-------------------|------------------------------|--|--------------|---------------|-----------|-----------------------|------------|----------------------|
| Demographics | Population | Total Population | 2016 to 2020 | 2,232 | 825,015 | Companson | 8,885,418 | Comparison |
| | Poverty | % Under 2 times Poverty | 2016 to 2020 | 11.6 | 18.9 | 28 | 22.1 | 36 |
| | Minority | % Minority | 2016 to 2020 | 23.2 | 58.0 | 8 | 45.3 | 47 |
| | Health Insurance | % with no Insurance | 2016 to 2020 | 6.6 | 6.8 | 68 | 7.6 | 70 |
| Environment | Air Cancer Risk | Risk per Million | 2010 10 2020 | 134 | 175 | 8 | 155 | 53 |
| | Air Non Cancer | Combined Hazard Index | 2017 | 2.2 | 2.5 | 32 | 2.2 | 60 |
| | Air Quality Index (AQI) | Days AQI above 100 (3 yr Avg) | 2018 to 2020 | 4.0 | 4.1 | 46 | 3.2 | 69 |
| | Community Drinking Water | Number of MCL, TT and AL exceedances(3 yr) | 2010 to 2020 | 0 | 5 | 0 | 30 | 0 |
| | Private Wells | % of Private Wells above Primary Standard | 2002 to 2018 | SUPPRESSED | 17.0 | SUPPRESSED | 14.5 | SUPPRESSED |
| | Ground Water/Soil | % Area Restricted Use | 2022 | 0.0 | 6.4 | 0 | 3.9 | 0 |
| | Surface Water Quality | % Designated Uses Not Supported | 2016 | 75.0 | 86.2 | 14 | 72 | 44 |
| | Flooding (Urban Land Cover) | % Urban Land Use Area Flooded | 2021 | 26.4 | 9.5 | 89 | 12.1 | 77 |
| Sites | Air Permit Sources | Sites per Sq Mile | 2022 | 0.33 | 1.24 | 8 | 1.05 | 33 |
| | Combined Sewer Overflow | Number per Town | 2019 | 0 | 16 | 0 | 212 | 0 |
| | Brownfield Development Areas | | 2019 | 0 | 5 | 0 | 39 | 0 |
| | Contaminated Sites | Sites per Sq Mile | 2022 | 0.80 | 3.09 | 8 | 3.85 | 31 |
| | Scrap Metal Facilities | Sites per Sq Mile | 2022 | 0.00 | 0.09 | 24 | 0.07 | 58 |
| Built Environment | Age of Housing | % Pre1950 | 2016 to 2020 | 23.7 | 16.3 | 60 | 25.2 | 49 |
| | Radon | % tests > 4 pCi/L | 1985 to 2015 | 6.0 | 9.0 | 8 | 12.3 | 8 |
| | Open Space (OS) | Pop. >1/4 mi. from OS per acre of OS | 2022 | 0.7 | 1126.0 | 4 | 525.2 | 14 |
| | Traffic | % Population 1000 ft heavy traffic | 2018 | 0.0 | 17.1 | 10 | 9.3 | 18 |
| Public Health** | Low Birth Weight | % All Births < 5 lb, 8 oz | 2016 to 2020 | 7.1 | 8.1 | NO DIFFERENCE | 7.9 | NO DIFFERENCE |
| | Childhood Blood Lead | % Children tested > 5 μg/dL | 2019 (SFY) | N/A | 2.0 | SUPPRESSED | 2.3 | SUPPRESSED |
| | Asthma (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | 33.1 | 39.4 | NO DIFFERENCE | 55.7 | BELOW |
| | Heart Attack (AMI) (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | SUPPRESSED | 16.0 | SUPPRESSED | 16.3 | SUPPRESSED |
| | Heart Disease Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | SUPPRESSED | 148.8 | SUPPRESSED | 163.7 | SUPPRESSED |
| | COPD (ED) | Age Adjusted Rate per 10,000 | 2016 to 2019 | SUPPRESSED | 14.6 | SUPPRESSED | 24.6 | SUPPRESSED |
| | Stroke (IP) | Age Adjusted Rate per 10,000 | 2016 to 2019 | SUPPRESSED | 23.1 | SUPPRESSED | 19.8 | SUPPRESSED |
| | All Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | 157.8 | 134.4 | NO DIFFERENCE | 144.6 | NO DIFFERENCE |
| | Lung Cancer Deaths | Age Adjusted Death Rate per 100,000 | 2015 to 2019 | SUPPRESSED | 28.4 | SUPPRESSED | 31.9 | SUPPRESSED |
| | Smoking | % of Adults | 2018 | 15.9 | 13.6 | ABOVE | 15.4 | NO DIFFERENCE |
| | Obesity | % of Adults | 2018 | 27.8 | 26.0 | NO DIFFERENCE | 28.2 | NO DIFFERENCE |
| | 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 heath indicators are based on 95% Confidence Interval

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