Community Data Summary: WEST ORANGE TWP

Issue

Demographics

Environment

new jersey ideo department of environmental protection TRACKING Nevr Jerzery De WEST ORANGE TWP County State Indicator Units Time Period ESSEX Comparison* NEW JERSEY Comparison* 2016 to 2020 Population Total Population 47,528 798,698 8,885,418 Poverty % Under 2 times Poverty 2016 to 2020 17.2 32.1 73 22.1 57 % Minority Minority 2016 to 2020 58.6 70.0 73 45.3 87 **Health Insurance** % with no Insurance 2016 to 2020 7.3 11.3 68 7.6 75 2017 Air Cancer Risk **Risk per Million** 214 239 41 155 82 Air Non Cancer **Combined Hazard Index** 2017 3.5 3.7 41 2.2 84 Air Quality Index (AQI) Days AQI above 100 (3 yr Avg) 2018 to 2020 3.2 3.7 50 3.2 51 **Community Drinking Water** Number of MCL, TT and AL exceedances(3 yr) 2019 to 2021 1 22 MCL or AL 30 MCL or AL Private Wells % of Private Wells above Primary Standard 2002 to 2018 SUPPRESSED 20.0 SUPPRESSED 14.5 SUPPRESSED Ground Water/Soil % Area Restricted Use 2022 0.4 3.1 29 3.9 38 % Designated Uses Not Supported 2016 94.1 Surface Water Quality 92.4 55 72 82 Flooding (Urban Land Cover) % Urban Land Use Area Flooded 2021 3.6 17.4 41 12.1 35 **Air Permit Sources** Sites per Sq Mile 2022 1.40 2.20 50 1.05 76 Combined Sewer Overflow Number per Town 2019 0 19 0 212 0

Sites	Compiled Control Cromen		2010	v	10	v		v
	Brownfield Development Areas	Number per Town	2019	0	2	0	39	0
	Contaminated Sites	Sites per Sq Mile	2022	3.29	9.39	36	3.85	65
	Scrap Metal Facilities	Sites per Sq Mile	2022	0.05	0.24	82	0.07	76
Built Environment	Age of Housing	% Pre1950	2016 to 2020	36.1	40.8	36	25.2	71
	Radon	% tests > 4 pCi/L	1985 to 2015	8.0	5.0	81	12.3	38
	Open Space (OS)	Pop. >1/4 mi. from OS per acre of OS	2022	12.8	2322.3	50	525.2	67
	Traffic	% Population 1000 ft heavy traffic	2018	11.9	20.6	64	9.3	69
Public Health**	Low Birth Weight	% All Births < 5 lb, 8 oz	2016 to 2020	8.5	9.5	NO DIFFERENCE	7.9	NO DIFFERENCE
	Childhood Blood Lead	% Children tested > 5 µg/dL	2019 (SFY)	4.3	4.0	NO DIFFERENCE	2.3	ABOVE
	Asthma (ED)	Age Adjusted Rate per 10,000	2016 to 2019	40.5	107.4	NO DIFFERENCE	55.7	BELOW
	Heart Attack (AMI) (IP)	Age Adjusted Rate per 10,000	2016 to 2019	9.9	16.4	NO DIFFERENCE	16.3	BELOW
	Heart Disease Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	136.7	162.9	NO DIFFERENCE	163.7	BELOW
	COPD (ED)	Age Adjusted Rate per 10,000	2016 to 2019	11.7	29.5	NO DIFFERENCE	24.6	BELOW
	Stroke (IP)	Age Adjusted Rate per 10,000	2016 to 2019	17.0	22.7	NO DIFFERENCE	19.8	BELOW
	All Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	120.7	142.2	NO DIFFERENCE	144.6	BELOW
	Lung Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	21.1	27.6	NO DIFFERENCE	31.9	BELOW
	Smoking	% of Adults	2018	11.9	16.7	BELOW	15.4	BELOW
	Obesity	% of Adults	2018	24.9	30.5	BELOW	28.2	BELOW
		Age Adjusted Rate per 10,000	2016 to 2019	SUPPRESSED	0.7	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

NJHealt

NEW JERSEY