Community Data Summary: JERSEY CITY

Rewiersey ideo department of environmental protection



Issue	Indicator	Units	Time Period	JERSEY CITY	HUDSON	County Comparison*	NEW JERSEY	State Comparison*
Demographics	Population	Total Population	2016 to 2020	262,652	671,923		8,885,418	
	Poverty	% Under 2 times Poverty	2016 to 2020	31.8	30.8	67	22.1	89
	Minority	% Minority	2016 to 2020	77.9	71.4	67	45.3	95
	Health Insurance	% with no Insurance	2016 to 2020	10.4	12.4	42	7.6	88
Environment	Air Cancer Risk	Risk per Million	2017	497	432	83	155	100
	Air Non Cancer	Combined Hazard Index	2017	4.5	4.5	33	2.2	97
	Air Quality Index (AQI)	Days AQI above 100 (3 yr Avg)	2018 to 2020	7.5	6.7	92	3.2	98
	Community Drinking Water	Number of MCL, TT and AL exceedances(3 yr)	2019 to 2021	1	2	MCL or AL	30	MCL or AL
	Private Wells	% of Private Wells above Primary Standard	2002 to 2018	No Wells Tested	25.0	No Wells Tested	14.5	No Wells Tested
	Ground Water/Soil	% Area Restricted Use	2022	18.3	17.9	50	3.9	95
	Surface Water Quality	% Designated Uses Not Supported	2016	66.7	66.7	79	72	29
	Flooding (Urban Land Cover)	% Urban Land Use Area Flooded	2021	52.2	53.5	58	12.1	87
Sites	Air Permit Sources	Sites per Sq Mile	2022	3.04	2.82	58	1.05	92
	Combined Sewer Overflow	Number per Town	2019	22	85	CSO	212	CSO
	Brownfield Development Areas	Number per Town	2019	1	3	BDA	39	BDA
	Contaminated Sites	Sites per Sq Mile	2022	32.51	21.51	75	3.85	99
	Scrap Metal Facilities	Sites per Sq Mile	2022	0.52	0.35	83	0.07	97
Built Environment	Age of Housing	% Pre1950	2016 to 2020	39.0	39.9	58	25.2	76
	Radon	% tests > 4 pCi/L	1985 to 2015	3.0	4.0	27	12.3	12
	Open Space (OS)	Pop. >1/4 mi. from OS per acre of OS	2022	172.9	7888.0	92	525.2	98
	Traffic	% Population 1000 ft heavy traffic	2018	18.8	21.2	42	9.3	82
Public Health**	Low Birth Weight	% All Births < 5 lb, 8 oz	2016 to 2020	9.1	8.2	ABOVE	7.9	ABOVE
	Childhood Blood Lead	% Children tested > 5 μg/dL	2019 (SFY)	3.1	2.1	ABOVE	2.3	ABOVE
	Asthma (ED)	Age Adjusted Rate per 10,000	2016 to 2019	80.5	60.8	ABOVE	55.7	ABOVE
	Heart Attack (AMI) (IP)	Age Adjusted Rate per 10,000	2016 to 2019	18.6	17.7	NO DIFFERENCE	16.3	ABOVE
	Heart Disease Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	155.9	146.2	NO DIFFERENCE	163.7	NO DIFFERENCE
	COPD (ED)	Age Adjusted Rate per 10,000	2016 to 2019	46.3	39.7	ABOVE	24.6	ABOVE
	Stroke (IP)	Age Adjusted Rate per 10,000	2016 to 2019	23.3	20.0	ABOVE	19.8	ABOVE
	All Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	134.0	125.1	NO DIFFERENCE	144.6	BELOW
	Lung Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	29.7	25.7	NO DIFFERENCE	31.9	NO DIFFERENCE
	Smoking	% of Adults	2018	15.8	15.6	NO DIFFERENCE	15.4	ABOVE
	Obesity	% of Adults	2018	23.7	24.3	BELOW	28.2	BELOW
	Heat Related Illness (ED)	Age Adjusted Rate per 10,000	2016 to 2019	0.6	0.6	NO DIFFERENCE	0.9	BELOW

*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