

Community Data Summary: SOMERVILLE BORO



Issue	Indicator	Units	Time Period	SOMERVILLE BORO	SOMERSET	County Comparison*	NEW JERSEY	State Comparison*
Demographics	Population	Total Population	2016 to 2020	12,139	330,151		8,885,418	
	Poverty	% Under 2 times Poverty	2016 to 2020	19.4	12.3	81	22.1	65
	Minority	% Minority	2016 to 2020	48.9	44.9	76	45.3	81
	Health Insurance	% with no Insurance	2016 to 2020	7.3	5.4	57	7.6	75
Environment	Air Cancer Risk	Risk per Million	2017	264	144	100	155	90
	Air Non Cancer	Combined Hazard Index	2017	2.7	2.0	86	2.2	73
	Air Quality Index (AQI)	Days AQI above 100 (3 yr Avg)	2018 to 2020	2.6	3.4	10	3.2	38
	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	1.7	6.3	52	3.9	62
	Surface Water Quality	% Designated Uses Not Supported	2016	75.0	80.7	17	72	44
	Flooding (Urban Land Cover)	% Urban Land Use Area Flooded	2021	11.1	4.8	76	12.1	62
Sites	Air Permit Sources	Sites per Sq Mile	2022	1.33	0.48	81	1.05	74
	Combined Sewer Overflow	Number per Town	2019	0	0	0	212	0
	Brownfield Development Areas	Number per Town	2019	1	1	BDA	39	BDA
	Contaminated Sites	Sites per Sq Mile	2022	12.05	1.16	100	3.85	94
	Scrap Metal Facilities	Sites per Sq Mile	2022	0.00	0.02	29	0.07	26
Built Environment	Age of Housing	% Pre1950	2016 to 2020	36.1	14.3	86	25.2	72
	Radon	% tests > 4 pCi/L	1985 to 2015	18.0	20.0	24	12.3	60
	Open Space (OS)	Pop. >1/4 mi. from OS per acre of OS	2022	12.2	354.5	76	525.2	66
	Traffic	% Population 1000 ft heavy traffic	2018	12.7	12.9	71	9.3	71
Public Health**	Low Birth Weight	% All Births < 5 lb, 8 oz	2016 to 2020	7.5	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	60.8	22.2	ABOVE	55.7	NO DIFFERENCE
	Heart Attack (AMI) (IP)	Age Adjusted Rate per 10,000	2016 to 2019	29.1	11.5	ABOVE	16.3	ABOVE
	Heart Disease Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	140.2	134.4	NO DIFFERENCE	163.7	NO DIFFERENCE
	COPD (ED)	Age Adjusted Rate per 10,000	2016 to 2019	34.0	9.0	ABOVE	24.6	ABOVE
	Stroke (IP)	Age Adjusted Rate per 10,000	2016 to 2019	27.7	14.4	ABOVE	19.8	ABOVE
	All Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	134.7	125.7	NO DIFFERENCE	144.6	NO DIFFERENCE
	Lung Cancer Deaths	Age Adjusted Death Rate per 100,000	2015 to 2019	35.4	24.1	NO DIFFERENCE	31.9	NO DIFFERENCE
	Smoking	% of Adults	2018	14.4	12.4	ABOVE	15.4	BELOW
	Obesity	% of Adults	2018	28.7	27.2	ABOVE	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 health indicators are based on 95% Confidence Interval

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