

Online Supplement Table 1. Comparison of low income and high income neighborhood variables dichotomized at 2011 national median income (NMI) of 50054.

Characteristic	Below NMI (N=12)	Above NMI (N=43)	p-value
Neighborhood Demographics†			
Median Household Income (US Dollars)	33260 (28460, 38310)	65900 (54280, 7330)	<0.001
African Americans (%)	87.1 (51.7, 94.9)	16.3 (7.9, 54.4)	<0.001
Whites (%)	10.2 (2.8, 38.3)	75.1 (40.8, 80.0)	<0.001
Residents 25 years or older with a bachelor degree or more (%)	14.0 (7.5, 21.0)	54.5 (30.5, 68.3)	<0.001
Percentage of population >65 years of age (%)	12.0 (9.0, 13.0)	11.0 (10.8, 13.8)	0.57
Neighborhood Store Densities			
Tobacco store (density per 10,000 residents)	27.0 (16.5, 40.5)	10.5 (7.2, 19.9)	0.01
Alcohol store (density per 10,000 residents)	4.9 (2.5, 6.9)	3.0 (2.2, 3.7)	0.04
Fast Food Density (per 10,000 residents)	1.3 (0.0, 3.2)	1.6 (0.6, 2.9)	0.38
Neighborhood Health Outcomes			
Life expectancy at birth (years)	70.7 (66.9, 72.6)	76.5 (74.3, 79.8)	<0.001
Aged-adjusted mortality (per 10,000 residents)	119.0 (108.2, 138.4)	102.1 (87.3, 118.4)	<0.001
Deaths due to chronic lower respiratory disease (per 10,000 residents)	3.8 (3.0, 5.7)	3.2 (2.3, 5.4)	0.34

Results are presented as median (25th, 75th percentiles).

†Note that we only included African American and white for race, as other races made up less than 1% of the majority of the neighborhoods.