

Supplementary Files

Table S1: Hazard Rates of individual-level factors from the multivariate model.

Individual-Level Factors	Coefficient	Hazard Rate (95% Confidence Interval)	P-Value
<i>Male</i>	Reference		
<i>Female</i>	-0.21	0.81 (0.73-0.9)	<0.001
<i>Age at diagnosis</i>	0.02	1.025 (1.02-1.03)	<0.001
<i>Regional. direct extensions only</i>	Reference		
<i>Regional. lymph nodes only</i>	-0.39	0.68 (0.58-0.78)	<0.001
<i>Regional. direct extension and lymph nodes</i>	0.6	1.83 (1.62-2.07)	<0.001
<i>NH-White</i>	Reference		
<i>NH-Black</i>	0.45	1.56 (1.35-1.81)	<0.001
<i>Hispanic</i>	0.49	1.64 (1.37-1.96)	<0.001
<i>Asian/Pacific Islanders</i>	0.2	1.22 (0.92-1.62)	0.17
<i>Others</i>	0.13	1.14 (0.79-1.64)	0.45
<i>Non-Movers</i>	Reference		
<i>Movers</i>	1.15	3.17 (2.84-3.53)	<0.001

Note: Hazard Rates and 95% confidence intervals are exponentiated the parameter estimates/coefficients

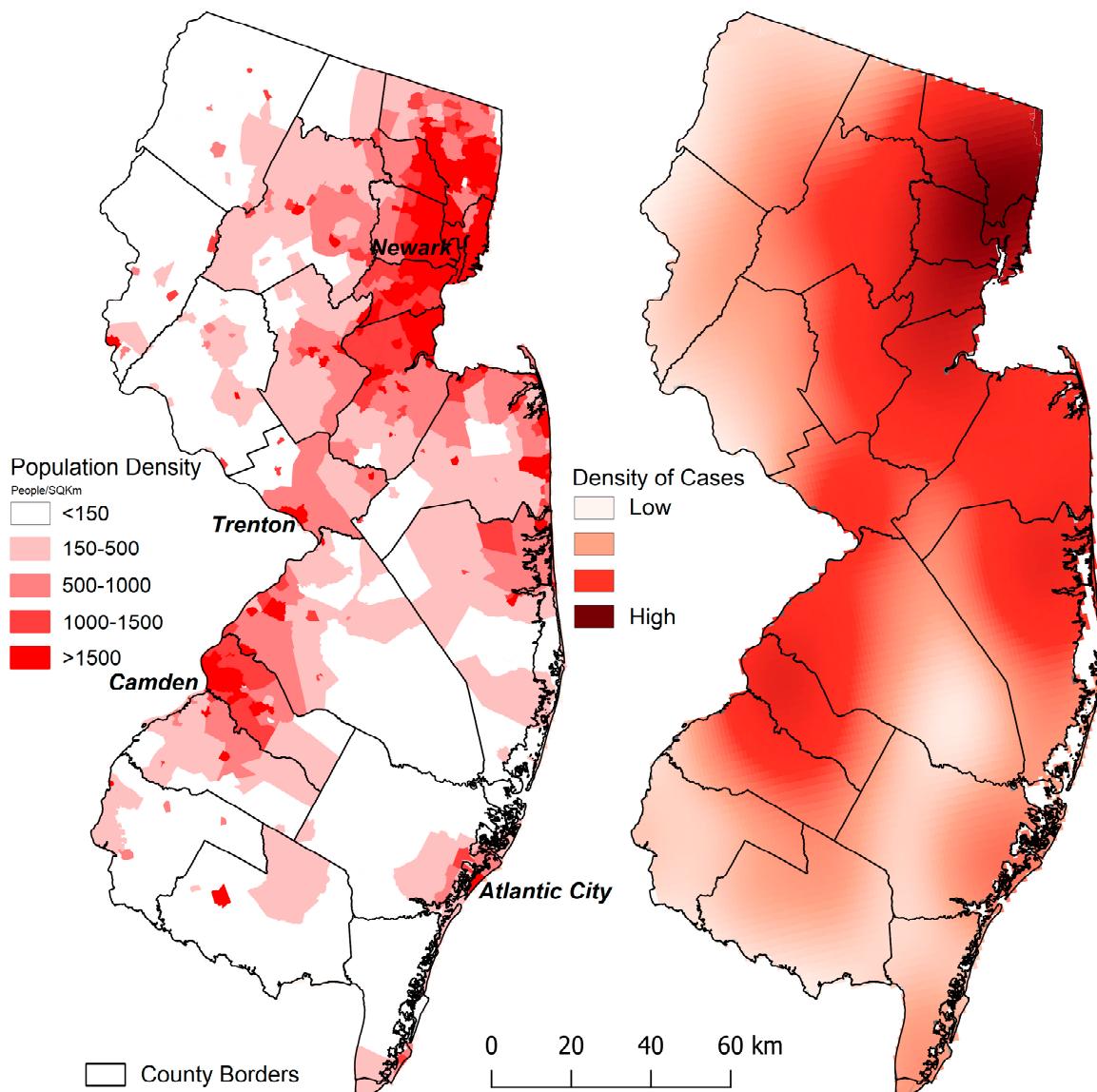


Figure S1: Distribution of population density by municipality and interpolated density of colon cancer patients' residences. The geographic distribution of patients reflects the statewide population density patterns.

Note: Density of Cases was interpolated on a spatial 1 km grid to keep confidentiality.