

Supplemental Table 5.

County-Level Diabetes Prevalence – Multivariate Linear Regression Results					
Category	Factor	Model 1	Model 2	Model 3	Model 4
Demographic	Percent < 18 years old	0.181 (0.0139)*			
	Percent > 65 years old	0.236 (0.0103)*			
	Percent Female	0.0239 (0.0171)			
	Percent African American	-0.0899 (0.00263)*			
	Percent Hispanic	-0.0375 (0.00281)*			
Socioeconomic	Median Household Income		-0.552 (0.0217)*		
	Percent Some College		-0.0534 (0.00387)*		
Healthcare	Percent Uninsured			0.0714 (0.00911)*	
	Primary Care Physician Rate			-0.0744 (0.00438)*	
Environmental	Percent with Access to Exercise				-0.0349 (0.00179)*
	Food Environment Index				-0.593 (0.0351)*
Census Region	Northeast				
	Midwest				
	South				
	West				
R <sup>2</sup>		0.377	0.4	0.128	0.238

Multiple regression results for additionally-adjusted models by category of factors.

\*p<0.001

†p<0.05

‡Dropped to avoid exact collinearity