

# Measuring the Health Effects of **SPRAWL**

A National Analysis of Physical Activity, Obesity and Chronic Disease

Data from the new report by **Smart Growth America** and  
the **Surface Transportation Policy Project**

## WISCONSIN FACT SHEET

### Sprawl Scores for Wisconsin Counties

A lower number indicates a higher degree of sprawl. The mean score on the county sprawl index is 100.

<b>Metro Area</b>	<b>County</b>	<b>County Sprawl Score</b>
Chicago-Gary-Kenosha, IL-IN-WI	Kenosha County	106.16
Madison, WI	Dane County	102.46
	Washington County	80.75
Milwaukee-Racine, WI	Ozaukee County	88.43
	Waukesha County	90.44
	Racine County	103.10
	Milwaukee County	132.54
Minneapolis-St Paul, MN-WI	St. Croix County	76.22

For the complete report, visit [www.smartgrowthamerica.org](http://www.smartgrowthamerica.org)

## How Sprawl Is Related to Health for each Wisconsin County

The table below illustrates the study's findings by calculating the expected impact of sprawl on the body mass index and weight of an average person (height- 5'7"). The last two columns calculate the expected impact of sprawl on the probability of being obese or having hypertension.

<b>Metro Area</b>	<b>County</b>	<b>Expected Body Mass Index</b>	<b>Expected Weight</b>	<b>Expected probability of obesity</b>	<b>Expected probability of having hypertension</b>
Chicago-Gary-Kenosha, IL-IN-WI	Kenosha County	26.08	166.51	17.9%	23.8%
	Dane County	26.09	166.59	18.0%	23.8%
Milwaukee-Racine, WI	Washington County	26.17	167.06	18.7%	24.3%
	Ozaukee County	26.14	166.90	18.5%	24.2%
	Waukesha County	26.13	166.85	18.4%	24.1%
	Racine County	26.09	166.57	18.0%	23.8%
Milwaukee County	Milwaukee County	25.99	165.93	17.1%	23.2%
	St. Croix County	26.18	167.16	18.9%	24.4%

### *Measuring the Health Effects of Sprawl*

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