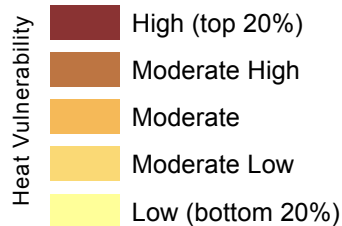


Milwaukee County Heat Vulnerability Index Indicators

The Milwaukee County Heat Vulnerability* analysis was created by the Building Resilience Against Climate Effects program within the Wisconsin Department of Health Services. The data displayed in the map is meant to serve as an informational tool to better understand the spatial distribution of human populations most vulnerable to extreme heat related events.

Milwaukee County Vulnerability (county based quantiles)

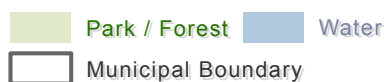
by Census Block Group



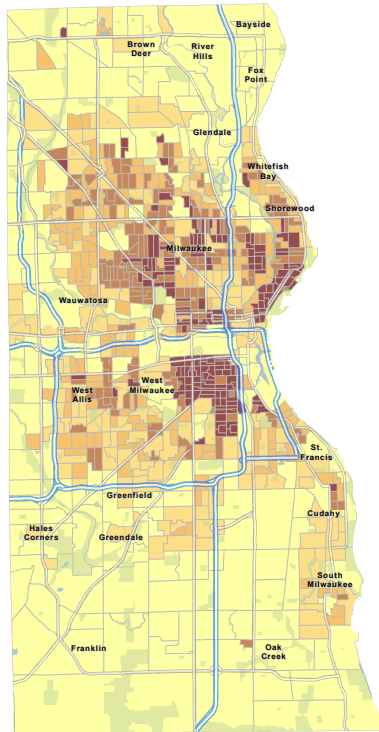
* The Milwaukee County Heat Vulnerability Index is based on the Wisconsin Heat Vulnerability Index** with slight alterations to account for risk factors specific to Milwaukee County. Additional data sets were made available for the Milwaukee study area and incorporated into the analysis. It is representative of the heat vulnerability in Milwaukee County, and is not representative of the vulnerability compared to the other counties in Wisconsin.

** The Wisconsin Heat Vulnerability Index is based on multiple indicators associated with risk for heat-related illness and mortality. The index analysis was created as a measure of vulnerability by U.S. Census block groups during an extreme heat event. The measure includes: health factors, demographic and household characteristics, natural and built environment factors (e.g., air quality, temperature, land cover) and population density.

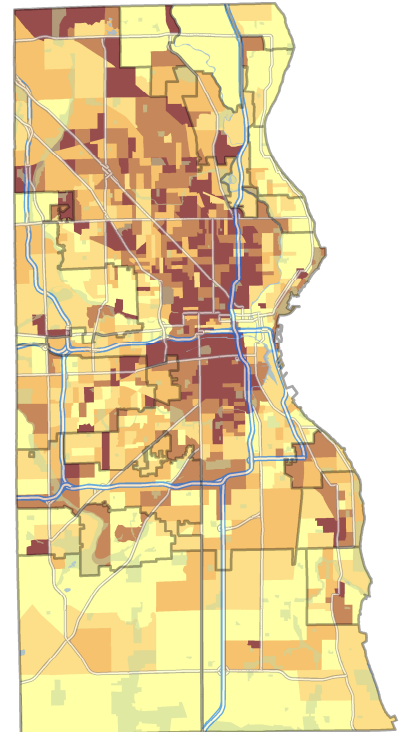
Reference Data



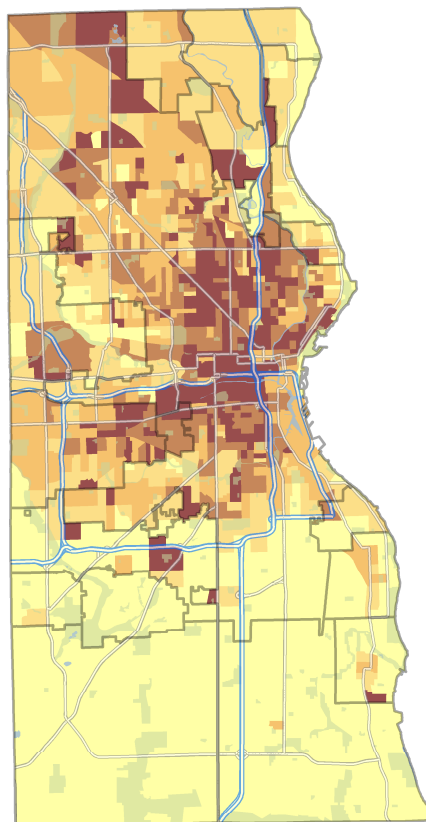
Population Density



Socioeconomic Factors



Environmental Factors



Health Factors

