



CENTER FOR
HEALTH EQUITY
A Division of Public Health and Wellness

A large, stylized green tree with a brown trunk, composed of many rounded, overlapping leaf shapes, positioned on the left side of the page.

LOUISVILLE METRO HEALTH EQUITY REPORT 2017

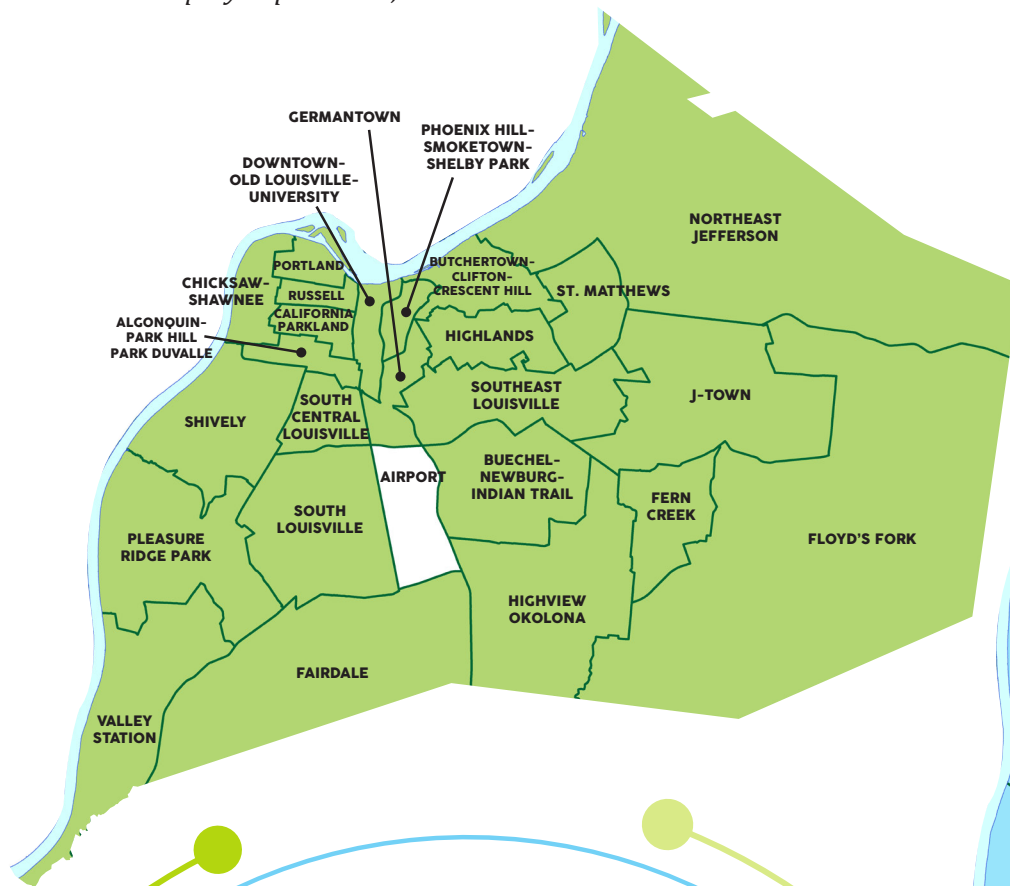
METHODOLOGY

Many people will note that our 2017 maps look different than the maps in the 2011 and 2014 reports. The previous boundaries were neighborhood area clusters, or groupings of neighborhoods based on 2000 census tracts. These new boundaries are referred to as “community areas” or “market areas” and are different groupings of neighborhoods which align with 2010 census tracts. While changing the boundaries might be an adjustment, we believe it will ultimately allow us to share better, more reliable data and to synergize our efforts with the city’s long-term plans.

Please contact us with questions and specific data requests for other geographical boundaries.

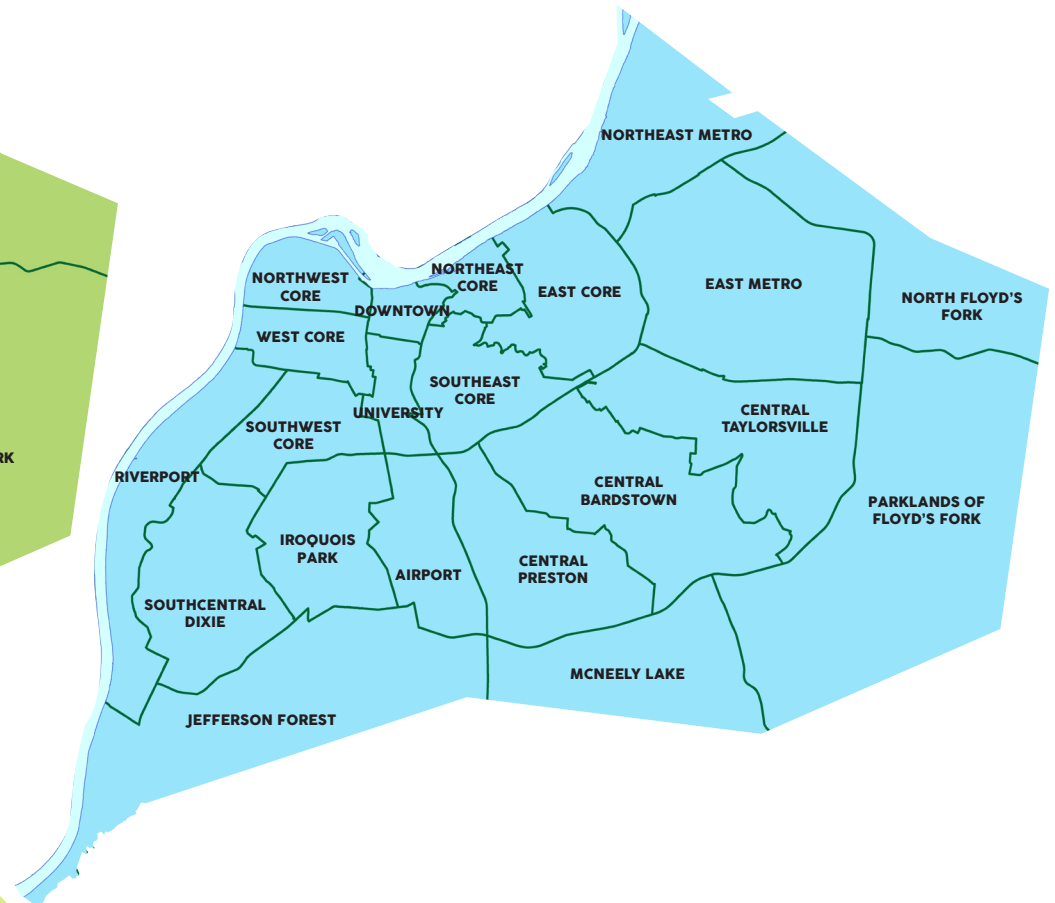
NEIGHBORHOODS

Health Equity Report 2011, 2014



COMMUNITY AREAS

Health Equity Report 2017



RACE/ETHNICITY

	2000		2010		2015	
TOTAL POPULATION	693,604		741,096		763,623	
Other*	1,658	0.2%	1,921	0.3%	1,648	0.2%
Multiple Races**	7,120	1.0%	13,547	1.8%	16,226	2.1%
Asian	9,748	1.4%	16,393	2.2%	20,201	2.6%
Hispanic or Latino	12,370	1.8%	32,542	4.4%	37,359	4.9%
Black or African American	130,743	18.8%	153,036	20.6%	161,960	21.2%
White	531,965	76.7%	523,657	70.7%	526,229	68.9%
Female	362,005	52.2%	383,397	51.7%	394,885	51.7%
Male	331,599	47.8%	357,699	48.3%	368,738	48.3%

AGE

TOTAL POPULATION	693,604		741,096		763,623	
Under 5 years	46,600	6.7%	48,634	6.6%	49,441	6.5%
5-9 years	47,900	6.9%	47,238	6.4%	47,488	6.2%
10-19 years	91,560	13.2%	94,871	12.8%	92,074	12.1%
20-29 years	93,297	13.5%	102,735	13.9%	106,768	14.0%
30-64 years	320,265	46.2%	348,523	47.0%	354,408	46.4%
65 years and over	93,982	13.5%	99,095	13.4%	113,444	14.9%

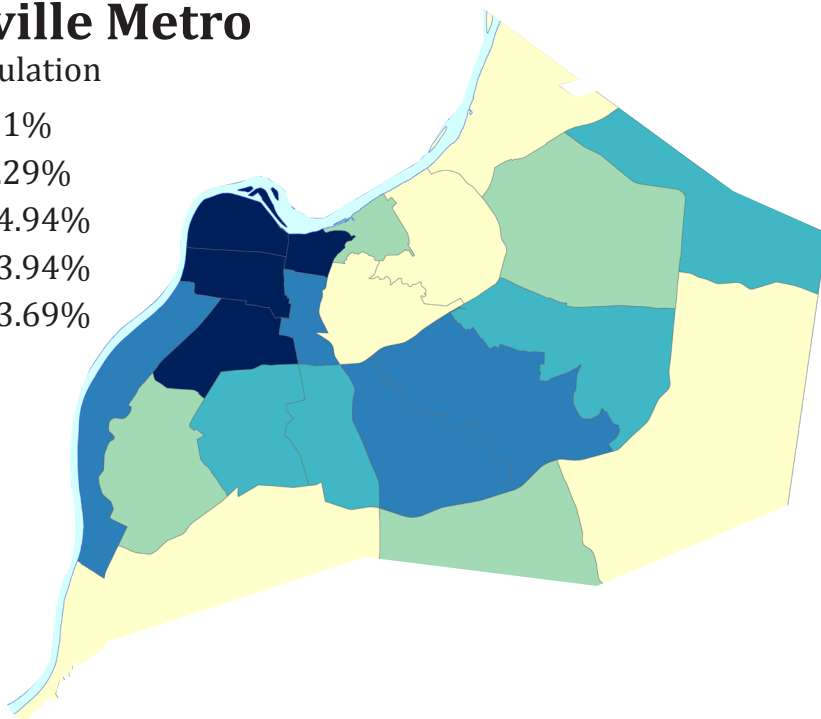
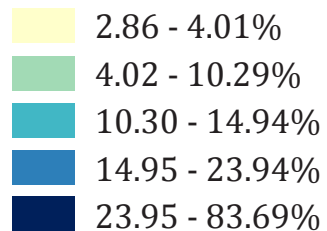
Source: Annual County Resident Population Estimates, Population Division, U.S. Census Bureau.
Racial categories are non-Hispanic.

*Other includes groups whose total population was less than 1% (American Indian or Alaskan Native, Native Hawaiian or Other Pacific Islander, and Some Other Race)

** Multiple races refers to those who identify as two or more races/ethnicities

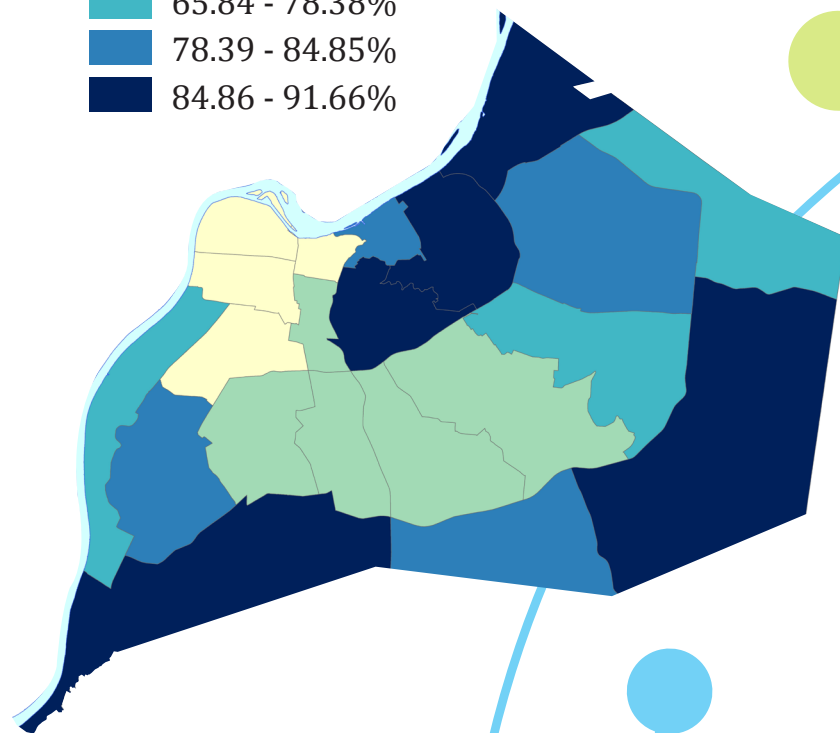
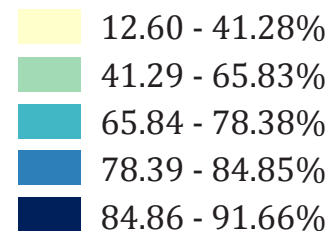
Black/African American Population in Louisville Metro

Percent of Population



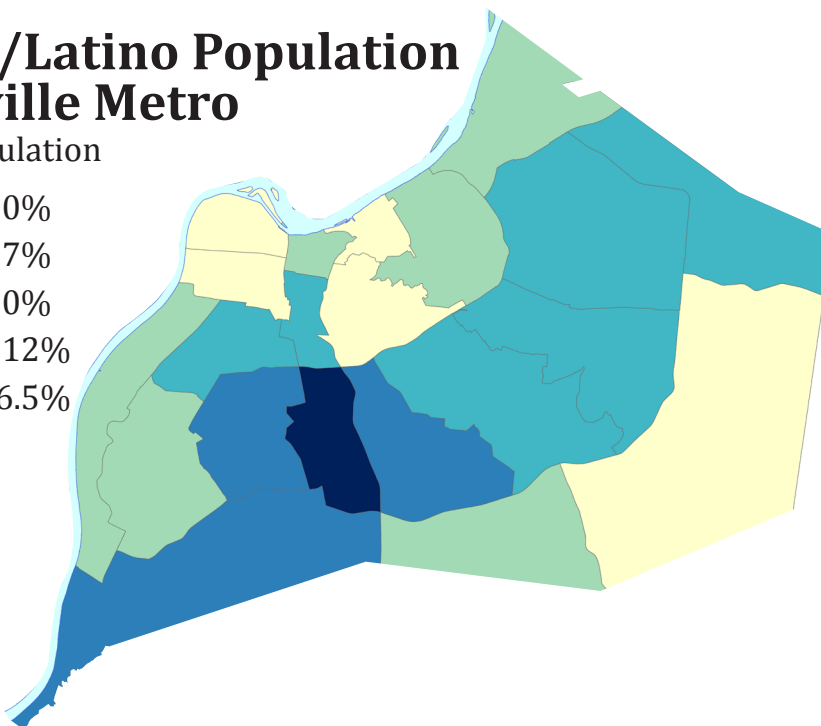
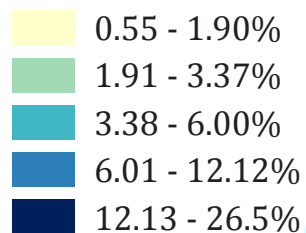
White Population in Louisville Metro

Percent of Population



Hispanic/Latino Population in Louisville Metro

Percent of Population



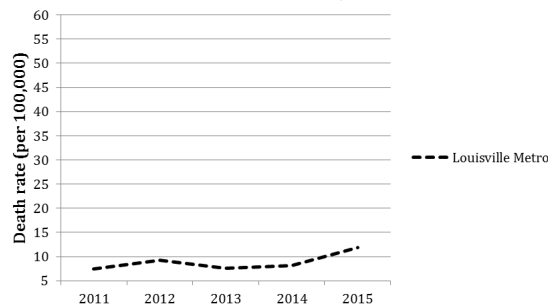
HOMICIDE

Homicide Deaths
Total 2011 - 2015

	Count	Age-adjusted rate (per 100,000)
Black Male	187	49.12
Other Male	6	9.71*
Hispanic Male	9	9.10*
Louisville Metro	333	8.90
Black Female	29	6.43
White Male	73	4.72
Other Female	**	3.33*
White Female	27	2.01
Hispanic Female	0	0*

Data Source: 2011-2015 Kentucky Vital Statistics
Age-adjusted to 2000 U.S. Standard Population.
Note: Vital Stats gathers data differently than the LMPD homicide unit and numbers may not be comparable.
*The CDC defines rates as statistically unreliable when the numerator is less than 20.
**Data suppressed (counts less than 5).
Racial categories are non-Hispanic.

Homicide Death Rate, 2011-2015



Data Source: 2011-2015 Kentucky Vital Statistics
Age-adjusted to 2000 U.S. Standard Population

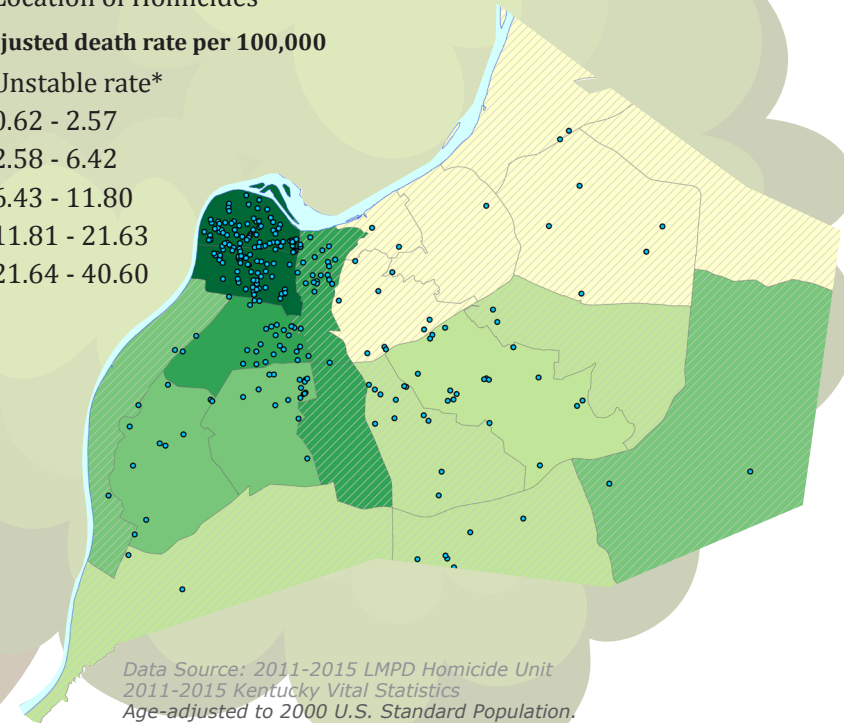
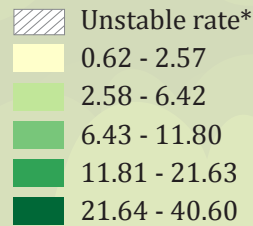
Top 3 methods:

1. Guns 78.68%
2. Assault, unspecified means 9.01%
3. Sharp object 6.01%

Homicide

● Location of Homicides

Age-adjusted death rate per 100,000



Data Source: 2011-2015 LMPD Homicide Unit
2011-2015 Kentucky Vital Statistics
Age-adjusted to 2000 U.S. Standard Population.
Data are provisional and subject to change.
*Unstable rates are defined by the CDC as statistically unreliable for areas where the numerator is less than 20.
Rates based on residence at time of murder; Points based on location of death.

While homicide has generally been declining for decades, in recent years, rates have increased. Far and away, the group that is most affected is Black men, whose death rates are 5.5 times that of the Louisville Metro rate for homicide. Additionally, this violence is geographically concentrated in the northwestern areas of the county, meaning that certain communities are disproportionately experiencing the chronic stress of community violence. However, the downtown and south areas also have clusters of homicides. Homicides are also disproportionately the result of gun violence. What is not well documented is the proportion of these homicides that are linked in some way to intimate partner violence.

The median age of those who died from homicide in Louisville Metro from 2011-2015 was 30. This means that homicide is a large contributor to premature death, especially for Black men.

Root Causes | Health Outcomes



**EMPLOYMENT
AND INCOME**



**BUILT
ENVIRONMENT**



**NEIGHBORHOOD
DEVELOPMENT**