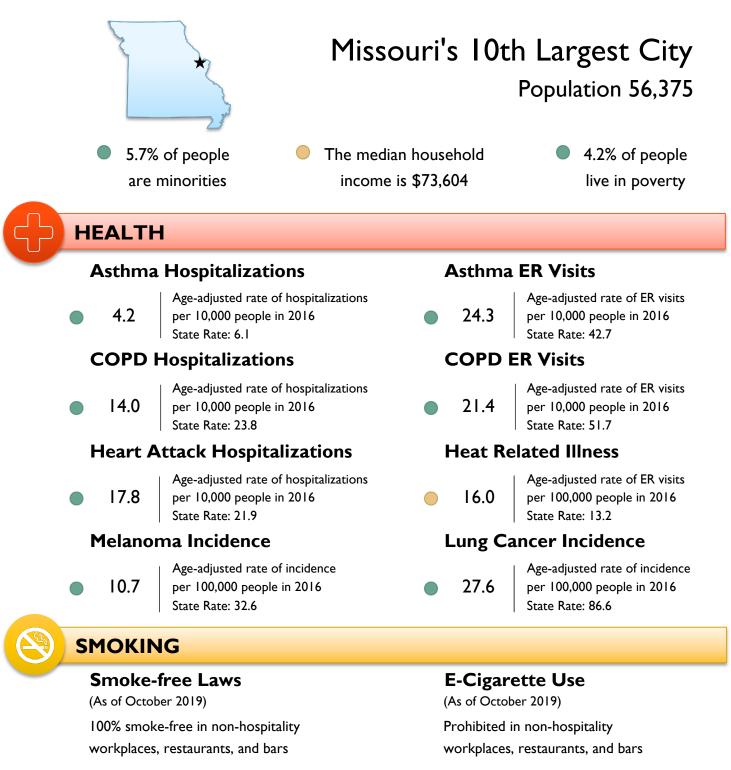
ST. PETERS ENVIRONMENTAL HEALTH PROFILE



- At or Above State Rate
- Below State Rate
- * Counts less than 20 are considered unreliable.
- Ø Non-zero counts less than 5 are suppressed for patient confidentiallity.



MISSOURI ENVIRONMENTAL PUBLIC HEALTH TRACKING PROGRAM **Bureau of Environmental Epidemiology** Missouri Department of Health & Senior Services ephtn.dhss.mo.gov | EPHTN@health.mo.gov

ST. PETERS ENVIRONMENTAL HEALTH PROFILE

LEAD

Lead Exposure Risk Factors:

Childhood blood lead testing rate below state average Elevated blood lead confirmation rate below state average

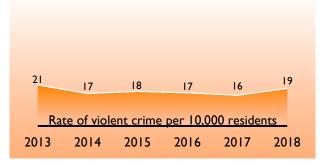
Missouri Lead Exposure Risk Tool

Follow this link to learn more about lead exposure risk factors and view a break down by county and zip code.



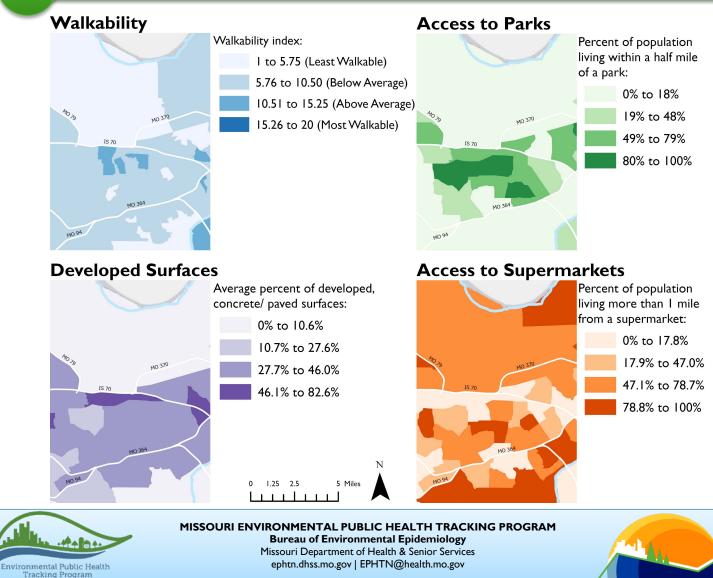
VIOLENT CRIME

Trend from 2013-2018:



257

COMMUNITY STRUCTURE



ABOUT THE DATA

ENVIRONMENTAL HEALTH PROFILE

City Size Rank	Source <u>American Community</u> <u>Survey</u>	Years 2013- 2017	Description City size rank based on population. Source: American Community Survey 5- Year Estimates, 2013-2017, Table B01003.		
Population	<u>American Community</u> <u>Survey</u>	2013- 2017	Total population. Source: American Community Survey 5- Year Estimates, 2013-2017, Table B01003.		
Minorities	<u>U.S. Census Bureau</u>	2010	Percentage of racial and ethnic minorities. State average: 19%. Source: 2010 U.S. Census, Summary File 1, Table GCT-P3.		
Poverty	<u>American Community</u> <u>Survey</u>	2013- 2017	Percent of the population living in poverty. State average: 14.6%. Source: American Community Survey 5-Year Estimates, 2013-2017, Table GCT1701.		
Income	<u>American Community</u> <u>Survey</u>	2013- 2017	Median annual household income. State average: \$51,542. Source: American Community Survey 5-Year Estimates, 2013-2017, Table GCT1901.		
HEALTH					
	Source	Years	Description		
Asthma COPD Heart Attack	MOPHIMS-EPHT DHSS-EPHT	2016	Age-adjusted rates of emergency room (ER) visits and hospitalizations for asthma and COPD; and hospitalizations for heart attack per 10,000 people, based on the 2000 U.S. Census standard population. Source: DHSS MOPHIMS- Environmental Public Health Tracking (EPHT).		
Melanoma Lung Cancer	<u>MOPHIMS-EPHT</u> <u>MOPHIMS-MICA</u> DHSS-EPHT	2016	Incidence of melanoma and lung cancer per 100,000 people, based on the 2000 U.S. Census standard population. Source: DHSS MOPHIMS-Missouri Information for Community Assessment (MICA) (cancer incidence).		
Heat Related Illness	DHSS-EPHT	2016	Age-adjusted rate of ER visits per 100,000 people, based on the 2000 U.S. Census standard population. Source: DHSS Bureau of Environmental Epidemiology, EPHT.		
Smoke-free Laws	Source ANRF	Years 2019	Description Municipalities with 100% smoke-free laws. Source: American Nonsmoker's Rights Foundation (ANRF). In effect as of October 1, 2019.		
E-Cigarette Use	ANRE	2019	Municipalities with laws regulating use of electronic cigarettes. Source: ANRF. In effect as of October 1, 2019.		



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ABOUT THE DATA

ENVIRONMENTAL HEALTH PROFILE

	Source	Years	Description
ead Exposure Risk Factors	<u>DHSS-EPHT</u>	2018	Lead exposure risk factors contributing to the overall exposu risk. Source: DHSS Bureau of Environmental Epidemiology, EPHT.
1issouri Lead Exposure Risk Tool	DHSS-EPHT	2018	Statewide break down of lead exposure risk factors by count, and zip code. Source: DHSS Bureau of Environmental Epidemiology, EPHT.
	IME		
	Source	Years	Description
Trend from 2013-2018	<u>Missouri State</u> <u>Highway Patrol</u>	2013- 2018	Number of violent crimes per 10,000 residents per year from 2013-2018. Violent Crimes include murder (manslaughter), rape, robbery, and aggravated assault. Source: Missouri State Highway Patrol, Offense Report- Part I Crimes, Report Nam

COMMUNITY STRUCTURE					
Walkability	Source EPA	Years 2006-2013	Description Relative walkability from I (least walkable) to 20 (most walkable). Walkability depends upon characteristics of the built environment that influence the likelihood of walking being used as a mode of travel. Based on the Smart Location Database (SLD) and 2010 U.S. Census tracts. Source: EPA, Walkability Index.		
Access to Parks	National EPHT Portal	2015	Percent of population living within a half mile of a park. Based on 2010 U.S. Census tracts. Source: CDC, National Environmental Public Health Tracking Data Explorer.		
Developed Surfaces	National EPHT Portal	2016	Average percent of impervious surfaces. Based on 2010 U.S. Census tracts. Source: CDC, National Environmental Public Health Tracking Data Explorer.		
Access to Supermarkets	<u>USDA</u>	2015	Percent of population living more than 1 mile from a supermarket. Based on 2010 U.S. Census tracts. Source: U.S. Department of Agriculture, Food Access Research Atlas.		

General Notes:

- City rates were approximated by aggregating data for zip codes. Because some zip codes span multiple city boundaries, the rates in this profile may differ from those presented by other sources.
- Due to the uniqueness of St. Louis City, it has both a county level and city level profile. Data shown may not be the same between the two profiles.

