

Health				
Acute Myocardial Infarction (AMI)				
<u>Indicator</u>	Year	Local	<u>Statewide</u>	
Average age-adjusted rate of hospitalizations, per 10,000 population	1999- 2013	26.69	24.32	
Asthma				
Average age-adjusted rate of emergency department visits, per 10,000 population	1999- 2013	45.68	54.55	
Average age-adjusted rate of hospitalizations, per 10,000 population	1999- 2013	15.21	13.47	
Birth Defec	cts			
Rate of selected birth defects, per 10,000 live births	2000- 2013	90.46	103.12	
Rate of Trisomy 21 (Down Syndrome), per 10,000 live births	2000- 2013	14.59	22.74	
Childhood Bloo	d Lead	1		
All Children Tested for Blood Lead Levels (BLLs)				
Note: Percentages are based on the total number of	f children	tested in 2014.		
Percent of children tested for blood lead levels (BLLs)	2014	22.69%	18.61%	
Percent of children tested with blood lead levels (BLLs) between 0 and 4.9 µg/dL	2014	96.49%	96.05%	
Percent of children tested with blood lead levels (BLLs) between 5 and 9.9 µg/dL 2014 3.51%		3.35%		
Percent of children tested with blood lead levels (BLLs) between 10 and 14.9 µg/dL	2014	0.00%	0.36%	
Percent of children tested with blood lead levels (BLLs) between 15 and 19.9 µg/dL	2014	0.00%	0.14%	
Percent of children tested with blood lead levels (BLLs) between 20 and 24.9 µg/dL		0.05%		
Percent of children tested with blood lead levels (BLLs) between 25 and 44.9 µg/dL		0.00%	0.04%	
Percent of children tested with blood lead levels (BLLs) between 45 and 69.9 µg/dL		0.00%	0.01%	
Percent of children tested with blood lead levels (BLLs) equal to and greater than 70 µg/dL		0.00%	0.00%	
Percent of children tested with unconfirmed elevated blood lead levels (EBLLs)	2014	3.22%	1.55%	



Childhood Blood Lead Testing by Birth Cohort (Age 0 - 36 months)				
Note: Percentages are based on the total number of live births in 2012.				
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	<u>Statewide</u>	
Percent of children tested for blood lead levels (BLLs)	2012- 2014	58.33%	56.90%	
Percent of birth cohort with blood lead levels		56.48%	54.50%	
(BLLs) between 0 and 4.9 μg/dL	2014	00.1070	0 110070	
Percent of birth cohort with blood lead levels (BLLs) between 5 and 9.9 µg/dL	2012- 2014	1.85%	2.00%	
Percent of birth cohort with blood lead levels (BLLs) between 10 and 14.9 µg/dL	2012- 2014	0.00%	0.23%	
Percent of birth cohort with blood lead levels (BLLs) between 15 and 19.9 µg/dL	2012- 2014	0.00%	0.09%	
	2012-			
Percent of birth cohort with blood lead levels (BLLs) between 20 and 24.9 µg/dL	2012-	0.00%	0.03%	
Percent of birth cohort with blood lead levels	2012- 2014	0.00%	0.04%	
(BLLs) between 25 and 44.9 μg/dL			0.0	
Percent of birth cohort with blood lead levels (BLLs) between 45 and 69.9 µg/dL 2014 0.00%		0.00%	0.01%	
Percent of birth cohort with blood lead levels	2012-	012-		
(BLLs) equal to and greater than 70 μg/dL	2014	0.00%	0.00%	
Percent of birth cohort with unconfirmed elevated blood lead levels (EBLLs)	2012- 2014	1.39%	1.05%	
Cancer				
Average age-adjusted rate of all cancers, per	2000-	286.17	308.89	
100,000 population	2011	1 200.17 300.09		
Average age-adjusted rate of breast cancer, per 100,000 population	2000- 2011	59.86 73.27		
Average age-adjusted rate of lung and bronchus cancer, per 100,000 population	2000- 2011	102.86 85.29		
Average age-adjusted rate of bladder cancer (including in situ), per 100,000 population 2011		19.14	21.75	
Average age-adjusted rate of brain, central				
nervous system, and other nervous system	2000- 2011 6.03 7.3		7.31	
cancer, per 100,000 population	2011			
Average age-adjusted rate of thyroid cancer, per 100,000 population		7.93	10.77	
Average age-adjusted rate of non-Hodgkin's lymphoma, per 100,000 population		14.56	20.25	
Average age-adjusted rate of leukemia, per 100,000 population	2011 2000- 2011	12.55	13.51	



Cancer (contin	ued)		
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	Statewide
Average age-adjusted rate of liver and intrahepatic bile duct cancer, per 100,000 population	2000- 2011	6.74	6.41
Average age-adjusted rate of kidney and renal pelvis cancer, per 100,000 population	2000- 2011	13.54	17.58
Average age-adjusted rate of pancreatic cancer, per 100,000 population	2000- 2011	9.08	12.87
Carbon Monoxid	le (CO)		
Average age-adjusted rate of emergency department visits, per 100,000 population		3.42	7.82
Average age-adjusted rate of hospitalizations, per 100,000 population 2013		1.23	1.20
Heat			•
Average age-adjusted rate of emergency department visits, per 100,000 population 1999-2013		46.65	31.86
Average age-adjusted rate of hospitalizations, per 100,000 population		5.68	4.65
Environment			
Agriculture			
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	<u>Statewide</u>
Percent of land area (in square miles) treated to control insects	2012	36.46%	7.82%
Percent of land area (in square miles) treated to control nematodes		9.32%	1.16%
Percent of land area (in square miles) treated to control weeds, grass, or brush	2012	67.40%	22.54%

Percent of land area (in square miles) treated to 2012 9.84% 1.57% control diseases in crops and orchards Percent of land area (in square miles) treated with commercial fertilizer, lime, and soil 2012 56.71% 22.21% conditioners Percent of land area (in square miles) treated as 2012 16.79% (D) fertilized cropland (except cropland pasture) Percent of land area (in square miles) treated 2012 0.23% 1.46% with manure Percent of land area (in square miles) treated as 2012 4.84% (D) fertilized pastureland and rangeland Percent of land area (in square miles) treated with chemicals used to control growth, thin fruit, 2012 19.12% 0.84% ripen or defoliate



Air			
<u>Indicator</u>		<u>Local</u>	<u>Statewide</u> <u>Range</u>
Annual average ambient concentrations of PM _{2.5} in mg/m ³	2011	10.4	9 - 13.5
Number of days with maximum 8-hour average ozone concentration over the National Ambient Air Quality Standard		1	0 - 15
Number of person-days with maximum 8-hour average ozone concentration over the National Ambient Air Quality Standard	2011	18,794	0 - 8,992,539
Percent of days with PM _{2.5} levels over the National Ambient Air Quality Standard	2011	0.0%	0 - 0.5%
Number of person-days with PM _{2.5} levels over the National Ambient Air Quality Standard	2011	0	0 - 999,171
Indoor Air			
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	Statewide
Percent of housing units tested for Radon	2005- 2015	0.14%	0.76%
Percent of tested housing units that are elevated for Radon		8.33%	31.82%
Community & Infrastructure			
Crime			
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	<u>Statewide</u>
Rate of violent crime, per 10,000 population		13.72	44.93
Rate of property crime, per 10,000 population	2014	89.68	296.83
Food & Bever	age		
Rate of establishments selling fresh produce, per 10,000 population		3.17	2.26
Percent of restaurants that are fast food	2014	37.04%	46.93%
Ratio of fast food establishments to those selling fresh produce	2014	3.33	4.86
Rate of establishments selling tobacco, per 100,000 population		0.00	4.06
Rate of establishments selling alcohol, per 100,000 population		10.55	17.42
Housing			
Percent of households spending 30% or more of their income on housing		26.20%	29.58%
Percent of vacant housing		14.68%	13.30%
Percent of households that are overcrowded		0.89%	1.61%



Housing (continued)				
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	<u>Statewide</u>	
Percent of housing that is urban	2010	43.02%	69.37%	
Percent of housing that uses wood as a heating	2010-	1.11%	4.03%	
source	2014	1.1170	4.0376	
Percent of housing that does not have a fuel-	2010-	0.36%	0.23%	
heating source	2014	0.0070	0.2070	
Percent of housing that lacks complete plumbing	2010-	0.16%	0.47%	
facilities	2014			
Percent of housing that lacks complete kitchen	2010-	0.56%	0.81%	
facilities	2014			
Percent of housing that has no telephone	2010-	2.06%	2.76%	
service	2014			
Percent of housing that has no bedroom	2010-	0.82%	1.52%	
Percent of housing that is 20 or more units	2010-	0.050/	4.400/	
	2014	0.25%	4.49%	
Percent of housing that are mobile homes	2010-	10.09%	6.52%	
Percent of housing built before 1980	2014 2010-			
Fercent of flousing built before 1900	2014	66.89%	58.07%	
Percent of housing built before 1950	2010-	17.47%	19.59%	
5 1 2 0 11	2014		10.0070	
Population & Households				
Percent of individuals living in non-				
institutionalized group quarters (excluding 2010		0.04%	0.30%	
colleges, universities, and military barracks)				
Percent of individuals living in institutionalized	2010 1.71% 1.56		1.56%	
group quarters				
Percent of foreign-born residents	2010- 2014	0.72%	3.91%	
Percent of Black or African-American residents	2010-	46 770/	10 500/	
	2014	16.77%	12.58%	
Percent of Native American residents	2010-	0.66%	1.32%	
Percent of Asian residents	2014 2010-			
Percent of Asian residents	2014	0.54%	2.19%	
Percent of Hispanic or Latino residents	2010-	1.40%	3.76%	
•	2014	1.→∪ /0	3.7070	
Percent of individuals with disabilities	2010- 2014	22.68%	14.13%	
Percent of uninsured individuals	2014	40.555	10	
1 orderit of diffilloured findividuals	2014	19.53%	12.88%	
Annual unemployment rate		7.43	6.16	



Population & Households (continued)			
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	<u>Statewide</u>
Percent of grandparents who are responsible for their grandchildren, of all grandparents living with their grandchildren	2010- 2014	57.31%	44.75%
Average household size		2.50	2.48
Average family size	2010- 2014	2.98	3.07
Percent of households with no access to a vehicle	2010- 2014	10.23%	7.36%
Percent of households with one or more people under age 18	2010- 2014	33.50%	31.04%
Percent of households with one or more people age 65 or older	2010- 2014	28.35%	26.08%
Civilian Veterans	,		
Percent of civilian veterans	2010- 2014	11.03%	10.14%
Percent of civilian veterans below poverty	2010- 2014	6.75%	8.06%
Percent of civilian veterans unemployed	2010- 2014	2.94%	7.40%
Percent of individuals who speak:			
A language other than English		1.28%	6.07%
English "less than very well"	2010- 2014	0.38%	2.24%
Poverty			
Percent of individuals below poverty	2014	23.30%	15.50%
Percent of children age 0 - 17 below poverty	2014	32.90%	21.30%
Percent of Households Receiving:			·
Cash assistance	2010- 2014	3 117%	
Supplemental Nutrition Assistance Program (SNAP) assistance	2010- 2014	25.80% 13.66%	
Supplemental Security Income (SSI) assistance	2010- 2014	9.79%	5.36%
Social Security Income	2010- 2014	40.51%	31.38%
Retirement Income	2010- 2014	14.57%	18.89%
Families			
Percent of married families with children under 18	2010- 2014	13.21%	18.54%
Percent of single mother families with children under 18 2010-2014		7.04%	
Percent of single father families with children under 18	2010- 2014	2.76%	2.31%



Transportation			
<u>Indicator</u>	<u>Year</u>	<u>Local</u>	Statewide
Mean travel time to work (in minutes)	2010- 2014	16.00	23.10
Rate of vehicular fatalities, per 100,000 population	2014	32.84	12.63
Rate of vehicular fatalities, per 100,000 population, due to alcohol impairment	2014	16.42	3.30
Rate of vehicular fatalities, per 100,000 population, for unrestrained passenger vehicles	1 71177 1 1677 1 515		5.15
Percent of individuals who:			
Drove alone to work.	2010- 2014	87.48%	81.59%
Carpooled to work.	2010- 2014	7.50%	9.42%
Used public transportation to work (excluding taxi cabs)	2010- 2014	0.00%	1.48%
Walked or rode a bicycle to work	2010- 2014	2.78%	2.23%



Data Notes	
General Notes	 Due to data availability, custom time and geographies are not available. 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.
	Acute Myocardial Infarction (AMI)
Average age- adjusted rate of hospitalizations, per 10,000 population, for AMI	- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Health Care Analysis & Data Dissemination / Patient Abstract System (PAS). - Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites. - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. - Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of hospitalizations. - County rates are calculated by using each county's population distribution. - Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. - All rates do not include cases where the age was unknown. - No personal exposure information is available, including smoking history, diet, or lifestyle. - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf.
Average age- adjusted rate of emergency department visits, per 10,000 population, for asthma	- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Health Care Analysis & Data Dissemination/Patient Abstract System (PAS). - Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites. - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. - Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of emergency department visits. - County rates are calculated by using each county's population distribution. - Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. - All rates do not include cases where the age was unknown. - No personal exposure information is available, including smoking history, diet, or lifestyle. - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: https://ephtn.dhss.mo.gov/EPHTN_Data_Portal/pdf/dataandstatisticalguide.pdf.



Average ageadjusted rate of hospitalizations, per 10,000 population, for asthma

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- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of hospitalizations.
- County rates are calculated using each county's population distribution.
- Age-adjusted rates are calculated using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
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Birth Defects

Rate of selected birth defects, per 10,000 live births

- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Vital Statistics Passive Birth Defects Registry.
- Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites.
- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of selected birth defects.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
- County rates are calculated by using each county's live birth distribution.
- All rates do not include cases where the age was unknown.
- Birth defects include: anencephaly, cleft lip with or w/o cleft palate, cleft palate w/o cleft lip, gastroschisis, hypoplastic left heart syndrome, hypospadias (male births only), upper limb deficiencies, lower limb deficiencies, spina bifida (w/o anencephaly), tetralogy of fallot, transposition of the great arteries (vessels), and Trisomy 21 (Down Syndrome).
- The count of birth defects includes both live fetal births and fetal deaths.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of selected birth defects.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
- County rates are calculated by using each county's live birth distribution.
- All rates do not include cases where the age was unknown.
- The count of birth defects includes both live fetal births and fetal deaths.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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Childhood Blood Lead

All children tested for blood lead levels (BLLs) (age 0 - 72 months)

- This dataset was obtained from the Missouri Childhood Lead Poisoning Prevention Program (CLPPP).
- Counts have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites.
- Measures should not be compared across states. Childhood blood lead testing practices vary. Some states require all children be tested while other states target high-risk children.
- Because data is not randomly sampled or representative of the population, number and percent of children tested with elevated blood lead levels cannot be interpreted as prevalence or incidence for the population.
- The Centers for Disease Control and Prevention (CDC) has recommended that a reference level of 5 micrograms per deciliter (µg/dL) be used to identify an elevated blood lead level sample. Based on these recommendations the Missouri EPHT program has updated its Community Profiles to include data on children with blood lead levels between: 0-4.9 µg/dL, 5-9.9 µg/dL, 10-14.9 µg/dL, 15-19.9 µg/dL, 20-24.9 µg/dL, 25-44.9 µg/dL, 45-69.9 µg/dL, equal to and greater than 70 µg/dL, and unconfirmed elevated blood lead levels.
- Elevated blood lead levels are confirmed by either one elevated venous test or two elevated capillary or unknown specimen tests less than 12 weeks apart.
- Unconfirmed elevated blood lead tests are those that have an elevated capillary test, but no follow-up test completed within 12 weeks.
- In Missouri, follow-up tests are only required for children with blood lead levels greater than 10 $\mu g/dL$.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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Childhood blood lead testing by birth cohort (age 0 - 36 months)

- This dataset was obtained from the Missouri Childhood Lead Poisoning Prevention Program (CLPPP).
- A birth cohort consists of all children born in a given year. This measure reports blood lead levels among those children within a birth cohort who were tested before 3 years of age.
- Counts have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.



Childhood blood lead testing by birth cohort (age 0 - 36 months) (continued)

- Percent of birth cohort tested may be above 100%. This can occur when children live and/or are tested in a county that is different from the county of birth.
- Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites. -
- Measures should not be compared across states. Childhood blood lead testing practices vary. Some states require all children be tested while other states target high-risk children.
- Because data is not randomly sampled or representative of the population, number and percent of children tested with elevated blood lead levels cannot be interpreted as prevalence or incidence for the population.
- The Centers for Disease Control and Prevention (CDC) has recommended that a reference level of 5 micrograms per deciliter (μ g/dL) be used to identify an elevated blood lead level sample. Based on these recommendations the Missouri EPHT program has updated its Community Profiles to include data on children with blood lead levels between: 0-4.9 μ g/dL, 5-9.9 μ g/dL, 10-14.9 μ g/dL, 15-19.9 μ g/dL, 20-24.9 μ g/dL, 25-44.9 μ g/dL, 45-69.9 μ g/dL, equal to and greater than 70 μ g/dL, and unconfirmed elevated blood lead levels.
- Elevated blood lead levels are confirmed by either one elevated venous test or two elevated capillary or unknown specimen tests less than 12 weeks apart.
- Unconfirmed elevated blood lead tests are those that have an elevated capillary test, but no follow-up test completed within 12 weeks.
- In Missouri, follow-up tests are only required for children with blood lead levels greater than 10 $\mu g/dL$.
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Cancer

Average ageadjusted rate of all cancers, per 100,000 population

- This dataset was obtained from the Centers for Disease Control and Prevention (CDC) National Environmental Public Health Tracking (nEPHT) Program with the permission of the Missouri Cancer Registry and Research Center (MCR-ARC).
- Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites.
- Counts have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of cancer.
- No personal exposure information is available, including smoking history, diet, lifestyle, or history of cancer.
- No information is available on the latency of cancer cases.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- Rates are based on counts for the first diagnosis per patient.
- "All Cancers" refers to all of the following cancers only: bladder cancer (including in situ), brain, central nervous systems cancer, and other nervous systems cancer, breast cancer, esophagus cancer, kidney and renal pelvis cancer, laryngeal cancer, leukemia, liver and intrahepatic bile duct cancer, lung and bronchus cancer, melanoma of the skin, non-Hodgkin's lymphoma, oral cavity and oropharyngeal cancer, pancreatic cancer, and thyroid cancer.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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Average ageadjusted cancer rate per 100,000 population of:

- breast:
- lung and bronchus;
- bladder;
- brain, central nervous system, and other nervous system;
- thyroid;
- non-Hodgkin's lymphoma;
- leukemia;
- liver and intrahepatic bile duct;
- kidney and renal pelvis;
- pancreas;

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- No personal exposure information is available, including smoking history, diet, lifestyle, or history of cancer.
- No information is available on the latency of cancer cases.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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- Data for chronic and acute lymphocytic leukemia and acute myeloid leukemia has been removed since it is no longer released at the state level.

Carbon Monoxide (CO)

Average ageadjusted rate of emergency department visits, per 100,000 population, for carbon monoxide (CO)

- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Health Care Analysis & Data Dissemination/Patient Abstract System (PAS).
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- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of emergency department visits.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

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Average ageadjusted rate of hospitalizations, per 100,000 population, for carbon monoxide (CO)

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- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of hospitalizations.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- No personal exposure information is available, including smoking history, diet, or lifestyle.
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Heat

Average ageadjusted rate of emergency department visits, per 100,000 population, for heat

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- Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites.
- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of emergency department visits.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- No personal exposure information is available, including lifestyle, outdoor activity, contributing health conditions, occupation, air conditioning use, etc.
- Rates are based on counts occurring during the months of May through September.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

https://ephtn.dhss.mo.gov/EPHTN_Data_Portal/pdf/dataandstatisticalguide.pdf.



Average age-
adjusted rate of
hospitalizations,
per 100,000
population, for
heat

- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Health Care Analysis & Data Dissemination/Patient Abstract System (PAS).

Data presented on this portal may differ from data for the same measure on state tracking portals, state health department web sites, and other source web sites.

- Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences.
- Geocoding accuracy, level of geocoding, and geocoding completeness may vary by time and space. This could potentially create geographically non-random errors in calculated counts and rates of hospitalizations.
- County rates are calculated by using each county's population distribution.
- Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups.
- All rates do not include cases where the age was unknown.
- No personal exposure information is available, including lifestyle, outdoor activity, contributing health conditions, occupation, air conditioning use, etc.
- Rates are based on counts occurring during the months of May through September.
- For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at:

https://ephtn.dhss.mo.gov/EPHTN_Data_Portal/pdf/dataandstatisticalguide.pdf.

Agriculture

All percent of land area treated indicators

- This dataset was obtained from the United States Department of Agriculture (USDA) National Agricultural Statistics Service (NASS).
- Land Area in Square Miles value is obtained from the Missouri Secretary of State's Missouri Roster.
- Square miles treated value is obtained by calculating acres treated value * 0.0015625
- % of land area treated value is obtained by calculating square miles treated value/land area in square miles value.
- The USDA/NASS census definition of a farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The definition is consistent with the definition used for current USDA surveys and was first used for the 1974 Census of Agriculture; and has been used in each subsequent agriculture census. St. Louis City does not contain any property(ies) that currently meet this definition per USDA.
- (D): Data withheld to avoid disclosing data for individual farms, per USDA/NASS.
- (NC): Data not collected by USDA/NASS.

Air

All indicators for ozone

- This dataset was obtained from the National Environmental Public Health Tracking (nEPHT) Portal at http://ephtracking.cdc.gov/showHome.action.
- Data provided by United States Environmental Protection Agency (EPA) to the Centers for Disease Control and Prevention (CDC).
- This measure was created using the Downscaler (DS) modeled predictions for counties and days without monitoring data and using Air Quality System (AQS) data for counties and days with monitoring data.
- AQS data from 18 counties was used to create the modeled predictions for the remaining 97 counties.
- DS modeled data are generated through statistical fusion of AQS monitor and Community Multiscale Air Quality (CMAQ) model-predicted concentration values.
- The 8-hour ozone National Ambient Air Quality Standard (NAAQS) is 0.075 parts per million (ppm). EPA established this new 8-hour standard for ozone of 0.075 ppm in 2008. The previous 8-hour standard for ozone was set at 0.08 ppm.



All indicators for	- This dataset was obtained from the National Environmental Public Health
PM _{2.5}	Tracking (nEPHT) Portal at http://ephtracking.cdc.gov/showHome.action .
1 1412.5	- Data provided by United States Environmental Protection Agency (EPA) to the
	Centers for Disease Control and Prevention (CDC).
	- This measure was created using the Downscaler (DS) modeled predictions for
	counties and days without monitoring data and using Air Quality System (AQS)
	data for counties and days with monitoring data.
	- AQS data from 3 counties was used to create the modeled predictions for the
	remaining 112 counties.
	- DS modeled data are generated through statistical fusion of AQS monitor and
	Community Multiscale Air Quality (CMAQ) model-predicted concentration values.
	- The daily PM _{2.5} National Ambient Air Quality Standard (NAAQS) is 35.0
	micrograms per cubic meter (μg/m³).
	- Beginning March 18 th , 2013, the EPA's revised annual PM _{2.5} standard of 12 μg/m ³
	(lowered from 15 μg/m³) went into effect.
	Indoor Air
Percent of	- This dataset was obtained from the Missouri Department of Health and Senior
housing units	Services' Bureau of Environmental Epidemiology Indoor Air Quality Database
tested for radon	System.
	- Data presented on this portal may differ from data for the same measure on state
	tracking portals, state health department web sites, and other source web sites.
	- Percentages were calculated by dividing the number of housing units tested by
	the total number of housing units per county as identified by the United States
	Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table
Doroont of tootod	DP04. This detect was obtained from the Missauri Department of Health and Senior
Percent of tested	- This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Environmental Epidemiology Indoor Air Quality Database
housing units that	System.
are elevated for	- Data presented on this portal may differ from data for the same measure on state
radon	tracking portals, state health department web sites, and other source web sites.
	- Percentages were calculated by dividing the number of housing units with
	elevated test results by the total number of housing units that were tested.
	- A housing unit is considered elevated for radon when it has a test result of 4.0
	picocuries per liter (pCi/L) or higher.
	Crime
Rate of violent	- This dataset was obtained from the Missouri Highway Patrol - Uniform Crime
crime, per 10,000	Reporting Program. For more information go to:
population	http://www.mshp.dps.missouri.gov/MSHPWeb/Publications/UCR/DATANOTES.pdf
population	- Violent crimes include murder (manslaughter), rape, robbery, and aggravated
	assault.
	- Rates do not include crimes where the county was unknown.
Rate of property	- This dataset was obtained from the Missouri Highway Patrol - Uniform Crime
crimes, per	Reporting Program. For more information go to:
10,000 population	http://www.mshp.dps.missouri.gov/MSHPWeb/Publications/UCR/DATANOTES.pdf
	- Property crimes include burglary, larceny-theft, motor vehicle theft, robbery, and
	arson.
	- Rates do not include crimes where the county was unknown.



	Food & Beverage
Rate of	- Data for supermarkets and other grocery stores (except convenience stores) and
establishments	fruit and vegetable markets was obtained from the United States Census Bureau -
selling fresh	County Business Patterns. For more information go to:
produce, per	http://www.census.gov/econ/cbp/index.html.
10,000 population	- Data for farmer's markets was obtained from the United States Department of
10,000 population	Agriculture (USDA) (at https://www.ams.usda.gov/local-food-
	directories/farmersmarkets), the Missouri Farmer's Market Directory (at
	http://agebb.missouri.edu/fmktdir/view.asp), and AgriMissouri (at
	http://agrimissouri.com/mo-grown).
	- This dataset only includes supermarkets and other grocery stores (except
	convenience stores) with a North American Industrial Classification Code (NAIC) of
	445110, fruit and vegetable markets with a NAIC of 445230, and farmer's markets.
Percent of	- This dataset was obtained from the United States Census Bureau - County
restaurants that	Business Patterns. For more information go to:
are fast food	http://www.census.gov/econ/cbp/index.html
	- This dataset only includes limited-service restaurants (fast food) with a North
	American Industrial Classification Code (NAIC) of 722513 and full-service
	restaurants with a NAIC of 722511.
	- The North American Industrial Classification Code (NAIC) of limited-service
	restaurants (fast food) was changed from 722211 to 722513 and the NAIC of full-
	service restaurants was changed from 722110 to 722511 in 2012. - The percent of fast food restaurants is calculated by dividing the number of
	limited-service restaurants by the total number of restaurants within a county.
Ratio of fast food	- This dataset was obtained from the United States Census Bureau - County
	Business Patterns. For more information go to:
establishments to	http://www.census.gov/econ/cbp/index.html.
those selling fresh	- Data for farmer's markets was obtained from the United States Department of
produce	Agriculture (USDA) (at https://www.ams.usda.gov/local-food-
	directories/farmersmarkets), the Missouri Farmer's Market Directory (at
	http://agebb.missouri.edu/fmktdir/view.asp), and AgriMissouri (at
	http://agrimissouri.com/mo-grown).
	- Fresh produce only includes supermarkets and other grocery stores (except
	convenience stores) with a North American Industrial Classification Code (NAIC) of
	445110, fruit and vegetable markets with a NAIC of 445230, and farmer's markets.
	- Fast food only includes limited-service restaurants (fast food) with a North
	American Industrial Classification Code (NAIC) of 722513, meat markets with a
	NAIC of 445210, and gas stations with convenience stores with a NAIC of 447110.
	- The ratio is calculated by dividing the number of establishments that sell
	fast/convenient food by the number of establishments that sell fresh produce. The
	resulting value is the number of establishments selling fast/convenience food for
	each individual establishment selling fresh produce.
Rate of	- This dataset was obtained from the United States Census Bureau - County
establishments	Business Patterns. For more information go to:
selling tobacco,	http://www.census.gov/econ/cbp/index.html
per 100,000	- Data on the population per county was obtained from the United States Census
population	Bureau: 2010 Decennial Census, Table DP-1.
	- This dataset only includes stores who are identified as Tobacco Retailers and are
Data of	assigned a North American Industrial Classification Code (NAIC) of 453991.
Rate of	- This dataset was obtained from the United States Census Bureau - County
establishments	Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html.
selling alcohol,	- Data on the population per county was obtained from the United States Census
per 100,000	Bureau: 2010 Decennial Census, Table DP-1.
population	- This dataset only includes drinking places that serve alcohol with a North
	American Industrial Classification Code (NAIC) of 722410 plus beer, wine, and
	liquor stores with a NAIC of 445310.
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	Housing
Percent of households spending 30% or more of their income on housing	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B25106. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of vacant housing	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of households that are overcrowded	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. - Overcrowded is defined as occupied housing with more than 1 person per room.
Percent of housing that is urban	 This dataset was obtained from the United States Census Bureau: 2010 Decennial Census, Summary File 1, Table H2. Urban consists of both census defined "Urbanized Areas" and "Urban Clusters". Urbanized areas are places that have a population of 50,000 or greater. Urban Clusters are those places that have a population greater than 2,500 but less than 50,000. 2010 figures were determined using urban and rural boundaries from the 2000 U.S. Census.
Percent of housing that: uses wood as a heating source; does not have a fuel heating source.	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of housing that lacks complete plumbing facilities	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. - Lack of plumbing facilities indicates that the house is missing at least one of the following: hot and cold running water, a flushing toilet, and/or a bathtub or shower.
Percent of housing that lacks complete kitchen facilities	This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ . Lack of kitchen facilities indicates that the house is missing at least one of the following: a stove or range, refrigerator, and/or a sink with a faucet.
Percent of housing that has no telephone service	This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ . No telephone service means that there is no working telephone within the house. (Telephone service that has been disconnected due to non-payment is included).



Percent of housing: • that has no bedroom; • that is 20 or more units; • that are mobile homes; • built before 1980; • built before	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
1950.	Population & Households
Percent of individuals living in non-institutionalized group quarters (excluding colleges, universities, and military barracks) Percent of individuals living in institutionalized group quarters	- This dataset was obtained from the United States Census Bureau: 2010 Decennial Census, Summary File 1, Table PCT20 Non-Institutional quarters include: emergency and transitional shelters (with sleeping facilities) for people experiencing homelessness, group homes intended for adults, residential treatment centers for adults, workers' group living quarters and Job Corps centers, and other non-institutional facilities, excluding college/university housing and military housing Percent of individuals living in non-institutional group quarters was determined by dividing the number of non-institutional group residents by the total county population This dataset was obtained from the United States Census Bureau: 2010 Decennial Census, Summary File 1, Table PCT20 Institutional quarters include: Federal detention centers and prisons, state prisons, local jails and other municipal confinement facilities, correctional residential facilities, military disciplinary barracks and jails, group homes for juveniles (non-correctional), residential treatment centers for juveniles (non-correctional), correctional facilities intended for juveniles, nursing facilities/skilled nursing facilities, mental (psychiatric) hospitals and psychiatric units in other hospitals, hospitals with patients who have no usual home elsewhere, in-patient hospice facilities, military treatment facilities with assigned patients, and residential schools for people with disabilities Percent of individuals living in institutional group quarters was determined by
Percent of foreign-born residents	dividing the number of institutional group residents by the total county population. - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to:
	http://www.census.gov/acs/www/.
Percent of residents who are: • Black or African American; • Native American; • Asian; • Hispanic or Latino	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP05. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .



Percent of individuals with disabilities	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table S1810. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ (NC): Data not collected.
Percent of uninsured individuals	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B27010. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ (NC): Data not collected.
Annual unemployment rate	This dataset was obtained from the United States Census Bureau - Bureau of Labor Statistics (BLS): Current Population Survey (CPS), Local Area Unemployment Statistics 2014. For more information on CPS go to: http://www.bls.gov/home.htm . The annual unemployment rate has not been seasonally adjusted.
Percent of grandparents who are responsible for their grandchildren, of all grandparents living with their grandchildren	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. - Percentage calculated by dividing the number of grandparents responsible for their own grandchildren by the total number of grandparents who live with their grandchildren.
Average: • household size; • family size	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of households with no access to a vehicle	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B08201. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of households with: one or more people under age 18; one or more people age 65 or older	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Percent of civilian veterans	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. - Civilian veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps. All other civilians are classified as nonveterans. (Source: https://www2.census.gov/programs-surveys/acs/tech_docs/subject_definitions/2015_ACSSubjectDefinitions.pdf)



Percent of civilian veterans below poverty	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table C21007. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. - Civilian veterans are men and women who have served (even for a short time), but are not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps. All other civilians are classified as nonveterans. (Source: https://www2.census.gov/programs-surveys/acs/tech_docs/subject_definitions/2015_ACSSubjectDefinitions.pdf) - Percent of civilian veterans below poverty was calculated by dividing the number of civilian veterans below poverty by the total number of civilian veterans.
Percent of civilian veterans	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B21005. For more
unemployed	information on the American Community Survey go to:
	http://www.census.gov/acs/www/.
	- This dataset only identifies unemployed civilian veterans between the ages of 18 and 64.
	- Civilian veterans are men and women who have served (even for a short time),
	but are not currently serving, on active duty in the U.S. Army, Navy, Air Force,
Dans and of	Marine Corps, or the Coast Guard, or who served in the U.S. Merchant Marine during World War II. People who served in the National Guard or Reserves are classified as veterans only if they were ever called or ordered to active duty, not counting the 4-6 months for initial training or yearly summer camps. All other civilians are classified as nonveterans. (Source: https://www2.census.gov/programs-surveys/acs/tech_docs/subject_definitions/2015_ACSSubjectDefinitions.pdf) - Percent of civilian veterans unemployed was calculated by dividing the number of civilian veterans unemployed by the total number of civilian veterans in the labor force. - This dataset was obtained from the United States Census Bureau: American
Percent of individuals who	Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more
speak:	information on the American Community Survey go to:
a language	http://www.census.gov/acs/www/.
other than English;	
 English "less than very well" 	
All poverty	- This dataset was obtained from the United States Census Bureau: Small Area
indicators	Income and Poverty Estimates (SAIPE), Table est14_mo. For more information on
	SAIPE go to: http://www.census.gov/did/www/saipe/.



Percent of households receiving: Cash assistance; SNAP; SSI assistance; Social Security Income; Retirement Income All family indicators	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP03. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ . - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
	Transportation
Mean travel time to work (in minutes)	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table DP03. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .
Rate of vehicular fatalities, per 100,000 population	- This dataset comes from the National Highway Traffic Safety Administration (NHTSA) - Fatality Analysis Reporting System (FARS). For more information on the Fatality Analysis Reporting System go to: http://wwwnrd.nhtsa.dot.gov/departments/nrd30/ncsa/STSI/USA%20WEB%20REPORT.HTM. - A fatality can be in more than one category.
Rate of vehicular fatalities, per 100,000 population, due to alcohol impairment	- This dataset comes from the National Highway Traffic Safety Administration (NHTSA) - Fatality Analysis Reporting System (FARS). For more information on the Fatality Analysis Reporting System go to: http://wwwnrd.nhtsa.dot.gov/departments/nrd30/ncsa/STSI/USA%20WEB%20REPORT.HTM. - A crash involves at least one driver or motorcycle rider with a Blood Alcohol Concentration (BAC) of .08 or above. - A fatality can be in more than one category.
Rate of vehicular fatalities, per 100,000 population, for unrestrained passenger vehicles	- This dataset comes from the National Highway Traffic Safety Administration (NHTSA) - Fatality Analysis Reporting System (FARS). For more information on the Fatality Analysis Reporting System go to: http://wwwnrd.nhtsa.dot.gov/departments/nrd30/ncsa/STSI/USA%20WEB%20REPORT.HTM. - Includes both passenger car occupant fatalities and light truck occupant fatalities. - A fatality can be in more than one category.
All indicators for transportation to work: • Drove alone; • Carpooled; • Public transportation (excluding taxicabs); • Walked or rode a bicycle	- This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B08301. For more information on the American Community Survey go to: http://www.census.gov/acs/www/ .