Environment, and Community Profile

| Health |  |  |  |
| :---: | :---: | :---: | :---: |
| Acute Myocardial Infarction (AMI) |  |  |  |
| Indicator | Year | Local | Statewide |
| Average age-adjusted rate of hospitalizations, per 10,000 population | $\begin{aligned} & \overline{1999-} \\ & 2013 \end{aligned}$ | 26.69 | 24.32 |
| Asthma |  |  |  |
| Average age-adjusted rate of emergency department visits, per 10,000 population | $\begin{aligned} & 1999- \\ & 2013 \end{aligned}$ | 45.68 | 54.55 |
| Average age-adjusted rate of hospitalizations, per 10,000 population | $\begin{aligned} & 1999- \\ & 2013 \end{aligned}$ | 15.21 | 13.47 |
| Birth Defects |  |  |  |
| Rate of selected birth defects, per 10,000 live births | $\begin{aligned} & 2000- \\ & 2013 \end{aligned}$ | 90.46 | 103.12 |
| Rate of Trisomy 21 (Down Syndrome), per 10,000 live births | $\begin{gathered} 2000- \\ 2013 \end{gathered}$ | 14.59 | 22.74 |
| Childhood Blood Lead |  |  |  |
| All Children Tested for Blood Lead Levels (BLLs) (Age 0-72 months) |  |  |  |
| Note: Percentages are based on the total number of 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 $4.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 96.49\% | 96.05\% |
| Percent of children tested with blood lead levels (BLLs) between 5 and $9.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 3.51\% | 3.35\% |
| Percent of children tested with blood lead levels (BLLs) between 10 and $14.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.36\% |
| Percent of children tested with blood lead levels (BLLs) between 15 and $19.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.14\% |
| Percent of children tested with blood lead levels (BLLs) between 20 and $24.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.05\% |
| Percent of children tested with blood lead levels (BLLs) between 25 and $44.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.04\% |
| Percent of children tested with blood lead levels (BLLs) between 45 and $69.9 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.01\% |
| Percent of children tested with blood lead levels (BLLs) equal to and greater than $70 \mu \mathrm{~g} / \mathrm{dL}$ | 2014 | 0.00\% | 0.00\% |
| Percent of children tested with unconfirmed elevated blood lead levels (EBLLs) | 2014 | 3.22\% | 1.55\% |

New Madrid County Health, Environment, and Community Profile

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

New Madrid County Health, Environment, and Community Profile

| Cancer (continued) |  |  |  |
| :---: | :---: | :---: | :---: |
| Indicator | Year | Local | Statewide |
| Average age-adjusted rate of liver and intrahepatic bile duct cancer, per 100,000 population | $\begin{aligned} & 2000- \\ & 2011 \end{aligned}$ | 6.74 | 6.41 |
| Average age-adjusted rate of kidney and renal pelvis cancer, per 100,000 population | $\begin{gathered} 2000- \\ 2011 \end{gathered}$ | 13.54 | 17.58 |
| Average age-adjusted rate of pancreatic cancer, per 100,000 population | $\begin{gathered} 2000- \\ 2011 \end{gathered}$ | 9.08 | 12.87 |
| Carbon Monoxide (CO) |  |  |  |
| Average age-adjusted rate of emergency department visits, per 100,000 population | $\begin{aligned} & 1999- \\ & 2013 \end{aligned}$ | 3.42 | 7.82 |
| Average age-adjusted rate of hospitalizations, per 100,000 population | $\begin{aligned} & 1999- \\ & 2013 \end{aligned}$ | 1.23 | 1.20 |
| Heat |  |  |  |
| Average age-adjusted rate of emergency department visits, per 100,000 population | $\begin{aligned} & 1999- \\ & 2013 \end{aligned}$ | 46.65 | 31.86 |
| Average age-adjusted rate of hospitalizations, per 100,000 population | $\begin{aligned} & 1999- \\ & 2013 \\ & \hline \end{aligned}$ | 5.68 | 4.65 |
| Environment |  |  |  |
| Agriculture |  |  |  |
| Indicator | Year | Local | Statewide |
| 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 | 2012 | 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 control diseases in crops and orchards | 2012 | 9.84\% | 1.57\% |
| Percent of land area (in square miles) treated with commercial fertilizer, lime, and soil conditioners | 2012 | 56.71\% | 22.21\% |
| Percent of land area (in square miles) treated as fertilized cropland (except cropland pasture) | 2012 | (D) | 16.79\% |
| Percent of land area (in square miles) treated with manure | 2012 | 0.23\% | 1.46\% |
| Percent of land area (in square miles) treated as fertilized pastureland and rangeland | 2012 | (D) | 4.84\% |
| Percent of land area (in square miles) treated with chemicals used to control growth, thin fruit, ripen or defoliate | 2012 | 19.12\% | 0.84\% | Environment, and Community Profile


| Air |  |  |  |
| :---: | :---: | :---: | :---: |
| Indicator | Year | Local | $\begin{gathered} \frac{\text { Statewide }}{\text { Range }} \\ \hline \end{gathered}$ |
| Annual average ambient concentrations of $\mathrm{PM}_{2.5}$ in $\mathrm{mg} / \mathrm{m}^{3}$ | 2011 | 10.4 | 9-13.5 |
| Number of days with maximum 8-hour average ozone concentration over the National Ambient Air Quality Standard | 2011 | 1 | 0-15 |
| Number of person-days with maximum 8-hour average ozone concentration over the National Ambient Air Quality Standard | 2011 | 18,794 | $\begin{gathered} 0- \\ 8,992,539 \end{gathered}$ |
| Percent of days with $\mathrm{PM}_{2.5}$ levels over the National Ambient Air Quality Standard | 2011 | 0.0\% | 0-0.5\% |
| Number of person-days with $\mathrm{PM}_{2.5}$ levels over the National Ambient Air Quality Standard | 2011 | 0 | 0-999,171 |
| Indoor Air |  |  |  |
| Indicator | Year | Local | Statewide |
| Percent of housing units tested for Radon | $\begin{aligned} & 2005- \\ & 2015 \\ & \hline \end{aligned}$ | 0.14\% | 0.76\% |
| Percent of tested housing units that are elevated for Radon | $\begin{aligned} & 2005- \\ & 2015 \end{aligned}$ | 8.33\% | 31.82\% |
| Community \& Infrastructure |  |  |  |
| Crime |  |  |  |
| Indicator | Year | Local | Statewide |
| Rate of violent crime, per 10,000 population | 2014 | 13.72 | 44.93 |
| Rate of property crime, per 10,000 population | 2014 | 89.68 | 296.83 |
| Food \& Beverage |  |  |  |
| Rate of establishments selling fresh produce, per 10,000 population | 2014 | 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 | 2014 | 0.00 | 4.06 |
| Rate of establishments selling alcohol, per 100,000 population | 2014 | 10.55 | 17.42 |
| Housing |  |  |  |
| Percent of households spending $30 \%$ or more of their income on housing | $\begin{gathered} 2010- \\ 2014 \end{gathered}$ | 26.20\% | 29.58\% |
| Percent of vacant housing | $\begin{aligned} & \hline 2010- \\ & 2014 \end{aligned}$ | 14.68\% | 13.30\% |
| Percent of households that are overcrowded | $\begin{gathered} 2010- \\ 2014 \end{gathered}$ | 0.89\% | 1.61\% |

## New Madrid County Health, Environment, and Community Profile

| Housing (continued) |  |  |  |
| :---: | :---: | :---: | :---: |
| Indicator | Year | Local | Statewide |
| Percent of housing that is urban | 2010 | 43.02\% | 69.37\% |
| Percent of housing that uses wood as a heating source | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 1.11\% | 4.03\% |
| Percent of housing that does not have a fuelheating source | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 0.36\% | 0.23\% |
| Percent of housing that lacks complete plumbing facilities | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 0.16\% | 0.47\% |
| Percent of housing that lacks complete kitchen facilities | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 0.56\% | 0.81\% |
| Percent of housing that has no telephone service | $\begin{aligned} & \hline 2010- \\ & 2014 \end{aligned}$ | 2.06\% | 2.76\% |
| Percent of housing that has no bedroom | $\begin{aligned} & \hline 2010- \\ & 2014 \end{aligned}$ | 0.82\% | 1.52\% |
| Percent of housing that is 20 or more units | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 0.25\% | 4.49\% |
| Percent of housing that are mobile homes | $\begin{gathered} 2010- \\ 2014 \end{gathered}$ | 10.09\% | 6.52\% |
| Percent of housing built before 1980 | $\begin{array}{r} 2010- \\ 2014 \\ \hline \end{array}$ | 66.89\% | 58.07\% |
| Percent of housing built before 1950 | $\begin{aligned} & \hline 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 17.47\% | 19.59\% |
| Population \& Households |  |  |  |
| Percent of individuals living in noninstitutionalized group quarters (excluding colleges, universities, and military barracks) | 2010 | 0.04\% | 0.30\% |
| Percent of individuals living in institutionalized group quarters | 2010 | 1.71\% | 1.56\% |
| Percent of foreign-born residents | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 0.72\% | 3.91\% |
| Percent of Black or African-American residents | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 16.77\% | 12.58\% |
| Percent of Native American residents | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 0.66\% | 1.32\% |
| Percent of Asian residents | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 0.54\% | 2.19\% |
| Percent of Hispanic or Latino residents | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 1.40\% | 3.76\% |
| Percent of individuals with disabilities | $\begin{gathered} 2010- \\ 2014 \end{gathered}$ | 22.68\% | 14.13\% |
| Percent of uninsured individuals | $\begin{aligned} & \hline 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 19.53\% | 12.88\% |
| Annual unemployment rate | 2014 | 7.43 | 6.16 |

New Madrid County Health, Environment, and Community Profile

| Population \& Households (continued) |  |  |  |
| :---: | :---: | :---: | :---: |
| Indicator | Year | Local | Statewide |
| Percent of grandparents who are responsible for their grandchildren, of all grandparents living with their grandchildren | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 57.31\% | 44.75\% |
| Average household size | $\begin{aligned} & \hline 2010- \\ & 2014 \end{aligned}$ | 2.50 | 2.48 |
| Average family size | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 2.98 | 3.07 |
| Percent of households with no access to a vehicle | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 10.23\% | 7.36\% |
| Percent of households with one or more people under age 18 | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 33.50\% | 31.04\% |
| Percent of households with one or more people age 65 or older | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 28.35\% | 26.08\% |
| Civilian Veterans |  |  |  |
| Percent of civilian veterans | $\begin{aligned} & \hline 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 11.03\% | 10.14\% |
| Percent of civilian veterans below poverty | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 6.75\% | 8.06\% |
| Percent of civilian veterans unemployed | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 2.94\% | 7.40\% |
| Percent of individuals who speak: |  |  |  |
| A language other than English | $\begin{aligned} & \hline 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 1.28\% | 6.07\% |
| English "less than very well" | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 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 | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 3.02\% | 2.43\% |
| Supplemental Nutrition Assistance Program (SNAP) assistance | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 25.80\% | 13.66\% |
| Supplemental Security Income (SSI) assistance | $\begin{aligned} & \hline 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 9.79\% | 5.36\% |
| Social Security Income | $\begin{array}{r} 2010- \\ 2014 \\ \hline \end{array}$ | 40.51\% | 31.38\% |
| Retirement Income | $\begin{aligned} & 2010- \\ & 2014 \\ & \hline \end{aligned}$ | 14.57\% | 18.89\% |
| Families |  |  |  |
| Percent of married families with children under 18 | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 13.21\% | 18.54\% |
| Percent of single mother families with children under 18 | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 12.59\% | 7.04\% |
| Percent of single father families with children under 18 | $\begin{aligned} & 2010- \\ & 2014 \end{aligned}$ | 2.76\% | 2.31\% |

## New Madrid County Health, Environment, and Community Profile <br> Environment, and Communty Profile

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

Data Notes

| General Notes | - Due to data availability, custom time and geographies are not available. <br> - 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 ageadjusted 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). <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - County rates are calculated by using each county's population distribution. <br> - Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalquide.pdf. |
| Asthma |  |
| Average ageadjusted 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). <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - County rates are calculated by using each county's population distribution. <br> - Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - For more information on indicators and calculations, please refer to the Missouri <br> EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |

## New Madrid County Health, Environment, and Community Profile

| Average ageadjusted rate of hospitalizations, 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). <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - County rates are calculated using each county's population distribution. <br> - Age-adjusted rates are calculated using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |
| :---: | :---: |
|  | 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. <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - County rates are calculated by using each county's live birth distribution. <br> - All rates do not include cases where the age was unknown. <br> - 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). <br> - The count of birth defects includes both live fetal births and fetal deaths. <br> - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |

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| Rate of Trisomy 21 (Down Syndrome), 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. <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - County rates are calculated by using each county's live birth distribution. <br> - All rates do not include cases where the age was unknown. <br> - The count of birth defects includes both live fetal births and fetal deaths. <br> - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |
| :---: | :---: |
|  | 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 <br> Prevention Program (CLPPP). <br> - Counts have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - 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. <br> - 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. <br> - The Centers for Disease Control and Prevention (CDC) has recommended that a reference level of 5 micrograms per deciliter ( $\mu \mathrm{g} / \mathrm{dL}$ ) 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: $0-4.9 \mu \mathrm{~g} / \mathrm{dL}, 5-9.9 \mu \mathrm{~g} / \mathrm{dL}, 10-14.9 \mu \mathrm{~g} / \mathrm{dL}, 15-19.9 \mu \mathrm{~g} / \mathrm{dL}, 20-$ $24.9 \mu \mathrm{~g} / \mathrm{dL}, 25-44.9 \mu \mathrm{~g} / \mathrm{dL}, 45-69.9 \mu \mathrm{~g} / \mathrm{dL}$, equal to and greater than $70 \mu \mathrm{~g} / \mathrm{dL}$, and unconfirmed elevated blood lead levels. <br> - 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. <br> - Unconfirmed elevated blood lead tests are those that have an elevated capillary test, but no follow-up test completed within 12 weeks. <br> - In Missouri, follow-up tests are only required for children with blood lead levels greater than $10 \mu \mathrm{~g} / \mathrm{dL}$. <br> - For more information on indicators and calculations, please refer to the Missouri EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |
| Childhood blood lead testing by birth cohort (age 0-36 months) | - This dataset was obtained from the Missouri Childhood Lead Poisoning Prevention Program (CLPPP). <br> - 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. <br> - Counts have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. |

# New Madrid County Health, Environment, and Community Profile 

| 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 ( $\mu \mathrm{g} / \mathrm{dL}$ ) 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: $0-4.9 \mu \mathrm{~g} / \mathrm{dL}, 5-9.9 \mu \mathrm{~g} / \mathrm{dL}, 10-14.9 \mu \mathrm{~g} / \mathrm{dL}, 15-19.9 \mu \mathrm{~g} / \mathrm{dL}, 20-$ $24.9 \mu \mathrm{~g} / \mathrm{dL}, 25-44.9 \mu \mathrm{~g} / \mathrm{dL}, 45-69.9 \mu \mathrm{~g} / \mathrm{dL}$, equal to and greater than $70 \mu \mathrm{~g} / \mathrm{dL}$, 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 $10 \mu \mathrm{~g} / \mathrm{dL}$.
- 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. 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:
https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf.

New Madrid County Health, Environment, and Community Profile

| Average age- |  |
| :--- | :--- |
| adjusted 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; |

- 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.
- 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.
- 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 age-
adjusted 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).
- 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.


## New Madrid County Health, Environment, and Community Profile

| Average ageadjusted rate of hospitalizations, 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). <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - County rates are calculated by using each county's population distribution. <br> - Age-adjusted rates are calculated by using the Surveillance Epidemiology and <br> End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including smoking history, diet, or lifestyle. <br> - For more information on indicators and calculations, please refer to the Missouri <br> EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |
| :---: | :---: |
|  | Heat |
| Average ageadjusted rate of emergency department visits, 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). <br> - 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. <br> - Rates have been calculated based upon residential address at the time of diagnosis. No information is available on prior residences. <br> - 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. <br> - County rates are calculated by using each county's population distribution. <br> - Age-adjusted rates are calculated by using the Surveillance Epidemiology and End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including lifestyle, outdoor activity, contributing health conditions, occupation, air conditioning use, etc. <br> - Rates are based on counts occurring during the months of May through September. <br> - For more information on indicators and calculations, please refer to the Missouri <br> EPHT Data and Statistical Guide located at: <br> https://ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalquide.pdf. |

# New Madrid County Health, Environment, and Community Profile 

| Average age- <br> adjusted rate of <br> hospitalizations, <br> per 100,000 <br> population, for <br> heat | - This dataset was obtained from the Missouri Department of Health and Senior <br> Services' Bureau of Health Care Analysis \& Data Dissemination/Patient Abstract <br> System (PAS). <br> Data presented on this portal may differ from data for the same measure on state <br> tracking portals, state health department web sites, and other source web sites. <br> - Rates have been calculated based upon residential address at the time of <br> diagnosis. No information is available on prior residences. <br> - Geocoding accuracy, level of geocoding, and geocoding completeness may vary <br> by time and space. This could potentially create geographically non-random errors <br> in calculated counts and rates of hospitalizations. <br> - County rates are calculated by using each county's population distribution. <br> - Age-adjusted rates are calculated by using the Surveillance Epidemiology and <br> End Results (SEER) standard population for 19 age groups. <br> - All rates do not include cases where the age was unknown. <br> - No personal exposure information is available, including lifestyle, outdoor activity, <br> contributing health conditions, occupation, air conditioning use, etc. <br> - Rates are based on counts occurring during the months of May through <br> September. <br> - For more information on indicators and calculations, please refer to the Missouri <br> EPHT Data and Statistical Guide located at: <br> https:/l/ephtn.dhss.mo.gov/EPHTN Data Portal/pdf/dataandstatisticalguide.pdf. |
| :--- | :--- | New Madrid County Health,

Environment, and Community Profile

| All indicators for PM ${ }_{2.5}$ | - This dataset was obtained from the National Environmental Public Health <br> Tracking (nEPHT) Portal at http://ephtracking.cdc.gov/showHome.action. <br> - Data provided by United States Environmental Protection Agency (EPA) to the Centers for Disease Control and Prevention (CDC). <br> - 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. <br> - AQS data from 3 counties was used to create the modeled predictions for the remaining 112 counties. <br> - DS modeled data are generated through statistical fusion of AQS monitor and Community Multiscale Air Quality (CMAQ) model-predicted concentration values. <br> - The daily $\mathrm{PM}_{2.5}$ National Ambient Air Quality Standard (NAAQS) is 35.0 micrograms per cubic meter $\left(\mu \mathrm{g} / \mathrm{m}^{3}\right)$. <br> - Beginning March $18^{\text {th }}, 2013$, the EPA's revised annual PM $_{2.5}$ standard of $12 \mu \mathrm{~g} / \mathrm{m}^{3}$ (lowered from $15 \mu \mathrm{~g} / \mathrm{m}^{3}$ ) went into effect. |
| :---: | :---: |
| Indoor Air |  |
| Percent of housing units tested for radon | - This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Environmental Epidemiology Indoor Air Quality Database System. <br> - 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 DP04. |
| Percent of tested housing units that are elevated for radon | - This dataset was obtained from the Missouri Department of Health and Senior Services' Bureau of Environmental Epidemiology Indoor Air Quality Database System. <br> - 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. <br> - Percentages were calculated by dividing the number of housing units with elevated test results by the total number of housing units that were tested. <br> - A housing unit is considered elevated for radon when it has a test result of 4.0 picocuries per liter ( $\mathrm{pCl} / \mathrm{L}$ ) or higher. |
| Crime |  |
| Rate of violent crime, per 10,000 population | - This dataset was obtained from the Missouri Highway Patrol - Uniform Crime Reporting Program. For more information go to: http://www.mshp.dps.missouri.gov/MSHPWeb/Publications/UCR/DATANOTES.pdf - Violent crimes include murder (manslaughter), rape, robbery, and aggravated assault. <br> - Rates do not include crimes where the county was unknown. |
| Rate of property crimes, per 10,000 population | - This dataset was obtained from the Missouri Highway Patrol - Uniform Crime Reporting Program. For more information go to: <br> http://www.mshp.dps.missouri.gov/MSHPWeb/Publications/UCR/DATANOTES.pdf <br> - Property crimes include burglary, larceny-theft, motor vehicle theft, robbery, and arson. <br> - Rates do not include crimes where the county was unknown. | Tracking Program

# New Madrid County Health, Environment, and Community Profile 

## Food \& Beverage

|  | Fo |
| :---: | :---: |
| Rate of establishments selling fresh produce, per 10,000 population | - Data for supermarkets and other grocery stores (except convenience stores) and fruit and vegetable markets was obtained from the United States Census Bureau County Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html. <br> - Data for farmer's markets was obtained from the United States Department of Agriculture (USDA) (at https://www.ams.usda.gov/local-fooddirectories/farmersmarkets), the Missouri Farmer's Market Directory (at http://agebb.missouri.edu/fmktdir/view.asp), and AgriMissouri (at http://agrimissouri.com/mo-grown). <br> - 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 restaurants that are fast food | - This dataset was obtained from the United States Census Bureau - County Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html. <br> - 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. <br> - The North American Industrial Classification Code (NAIC) of limited-service restaurants (fast food) was changed from 722211 to 722513 and the NAIC of fullservice restaurants was changed from 722110 to 722511 in 2012. <br> - 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 establishments to those selling fresh produce | - This dataset was obtained from the United States Census Bureau - County Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html. <br> - Data for farmer's markets was obtained from the United States Department of Agriculture (USDA) (at https://www.ams.usda.gov/local-fooddirectories/farmersmarkets), the Missouri Farmer's Market Directory (at http://agebb.missouri.edu/fmktdir/view.asp), and AgriMissouri (at http://agrimissouri.com/mo-grown). <br> - 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 establishments selling tobacco, per 100,000 population | - This dataset was obtained from the United States Census Bureau - County Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html. <br> - Data on the population per county was obtained from the United States Census Bureau: 2010 Decennial Census, Table DP-1. <br> - This dataset only includes stores who are identified as Tobacco Retailers and are assigned a North American Industrial Classification Code (NAIC) of 453991. |
| Rate of establishments selling alcohol, per 100,000 population | - This dataset was obtained from the United States Census Bureau - County Business Patterns. For more information go to: http://www.census.gov/econ/cbp/index.html. <br> - Data on the population per county was obtained from the United States Census Bureau: 2010 Decennial Census, Table DP-1. <br> - 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 . |

New Madrid County Health, Environment, and Community Profile

| 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) 20145 -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) 20145 -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: <br> http://www.census.gov/acs/www/. <br> - 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. <br> - 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. <br> - 2010 figures were determined using urban and rural boundaries from the 2000 U.S. Census. |
| Percent of housing that: <br> - uses wood as a heating source; <br> - does not have a fuel heating source. | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -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: <br> http://www.census.gov/acs/www/. <br> - 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) 20145 -year Estimates, Table DP04. For more information on the American Community Survey go to: <br> http://www.census.gov/acs/www/. <br> - 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) 20145 -year Estimates, Table DP04. For more information on the American Community Survey go to: <br> http://www.census.gov/acs/www/. <br> - 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). |

New Madrid County Health, Environment, and Community Profile

| Percent of housing: <br> - that has no bedroom; <br> - that is 20 or more units; <br> - that are mobile homes; <br> - built before 1980; <br> - built before 1950. | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -year Estimates, Table DP04. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. |
| :---: | :---: |
| Population \& Households |  |
| Percent of individuals living in noninstitutionalized group quarters (excluding colleges, universities, and military barracks) | - This dataset was obtained from the United States Census Bureau: 2010 Decennial Census, Summary File 1, Table PCT20. <br> - 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. <br> - 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. |
| 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. <br> - 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 (noncorrectional), 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. <br> - Percent of individuals living in institutional group quarters was determined by dividing the number of institutional group residents by the total county population. |
| Percent of foreign-born residents | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -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: <br> - Black or African American; <br> - Native American; <br> - Asian; <br> - Hispanic or Latino | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -year Estimates, Table DP05. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. |

# New Madrid County Health, Environment, and Community Profile 

| 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: <br> http://www.census.gov/acs/www/. <br> - (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: <br> http://www.census.gov/acs/www/. <br> - (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. <br> - 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) 20145 -year Estimates, Table DP02. For more information on the American Community Survey go to: <br> http://www.census.gov/acs/www/. <br> - 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: <br> - household size; <br> - family size | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -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: <br> - one or more people under age 18 ; <br> - one or more people age 65 or older | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -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) 20145 -year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. <br> - 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/programssurveys/acs/tech docs/subject definitions/2015 ACSSubjectDefinitions.pdf) | New Madrid County Health,

Environment, and Community Profile

| 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: <br> http://www.census.gov/acs/www/. <br> - 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/programssurveys/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 unemployed | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 2014 5-year Estimates, Table B21005. For more information on the American Community Survey go to: <br> http://www.census.gov/acs/www/. <br> - This dataset only identifies unemployed civilian veterans between the ages of 18 and 64. <br> - 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/programssurveys/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. |
| Percent of individuals who speak: <br> - a language other than English; <br> - English "less than very well" | - This dataset was obtained from the United States Census Bureau: American Community Survey (ACS) 20145 -year Estimates, Table DP02. For more information on the American Community Survey go to: http://www.census.gov/acs/www/. |
| All poverty indicators | - This dataset was obtained from the United States Census Bureau: Small Area Income and Poverty Estimates (SAIPE), Table est14_mo. For more information on SAIPE go to: http://www.census.gov/did/www/saipe/. |

## New Madrid County Health, Environment, and Community Profile

| Percent of <br> households <br> receiving: <br> - Cash <br> assistance; | - This dataset was obtained from the United States Census Bureau: American <br> Community Survey (ACS) 2014 5-year Estimates, Table DP03. For more <br> information on the American Community Survey go to: <br> http://www.census.gov/acs/www/. |
| :--- | :--- |
| SNAP; |  |
| SSI assistance; |  |
| - Social Security |  |
| Income; |  |
| Retirement |  |
| Income |  |$\quad$| All family |
| :--- | :--- |
| indicators |$\quad$| - 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/. |

