Health & Nutrition Food Security

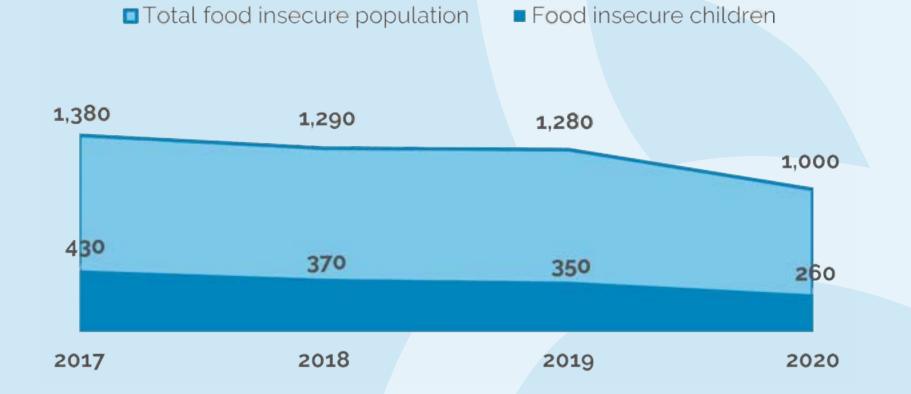


10%

of Howard County residents are food insecure

Food insecurity is defined as limited or inconsistent access to enough food for every person in a household.

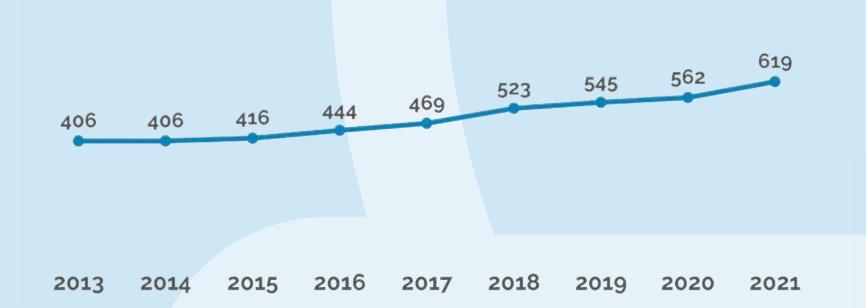
Food Insecure Population



Food Insecure Population Ineligible for Assistance



Households Receiving SNAP (Food Stamps)



SNAP refers to the Supplemental Nutrition Assistance Program, also known as food stamps. According to the U.S. Food & Nutrition Service, "SNAP provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy food and move toward self-sufficiency."

Individuals Receiving WIC



WIC refers to the Special Supplemental Nutrition
Program for Women, Infants & Children. According to
U.S. Food & Nutrition Service, WIC provides
"supplemental foods, health care referrals, and
nutrition education for low-income pregnant,
breastfeeding, and non-breastfeeding post-partum
women, and to infants and children up to age 5 who
are found to be at nutritional risk."



Pounds of Food Distributed by Food Banks





- 1. Feeding America. (2022). Map the Meal Gap, 2020.
- 2. Central Missouri Community Action. (2023). Show Me Strong Communities Survey. 106 responses.
- 3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S2201.
- 4. U.S. Department of Agriculture, Food and Nutrition Service. (2023).
- 5. Missouri Department of Health and Senior Services. (2022). WIC Infant, Child & Prenatal MICA, 2013-2020.
- 6. The Food Bank of Central & Northeast Missouri. (2022). 2021 Accomplishments Report.

Health & Nutrition Health Care

People Without Health Insurance Coverage



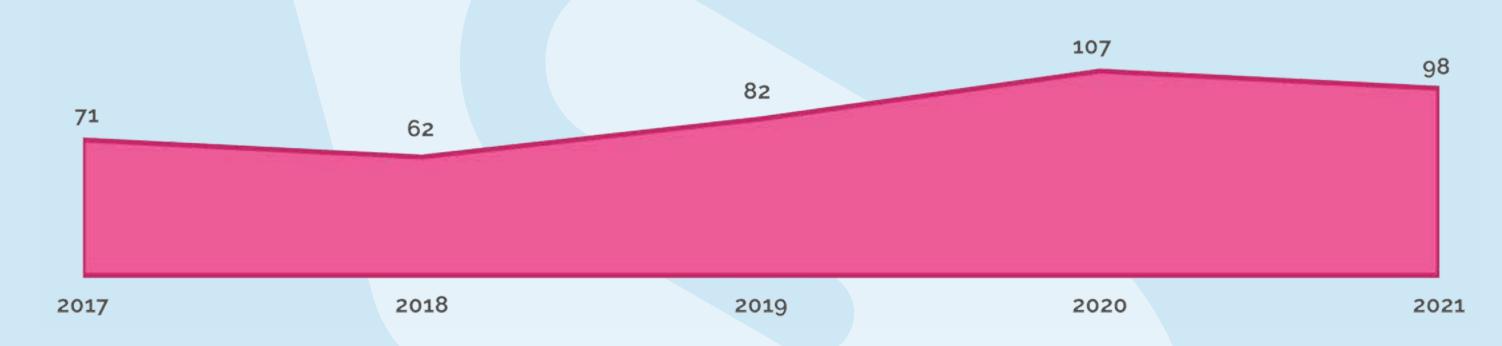
People Enrolled in Public Health Care Coverage

People enrolled in MoHealthNet (Medicaid)

■ People enrolled in Medicare



Individuals Receiving Mental Illness Treatment Services from the Division of Behavioral Health



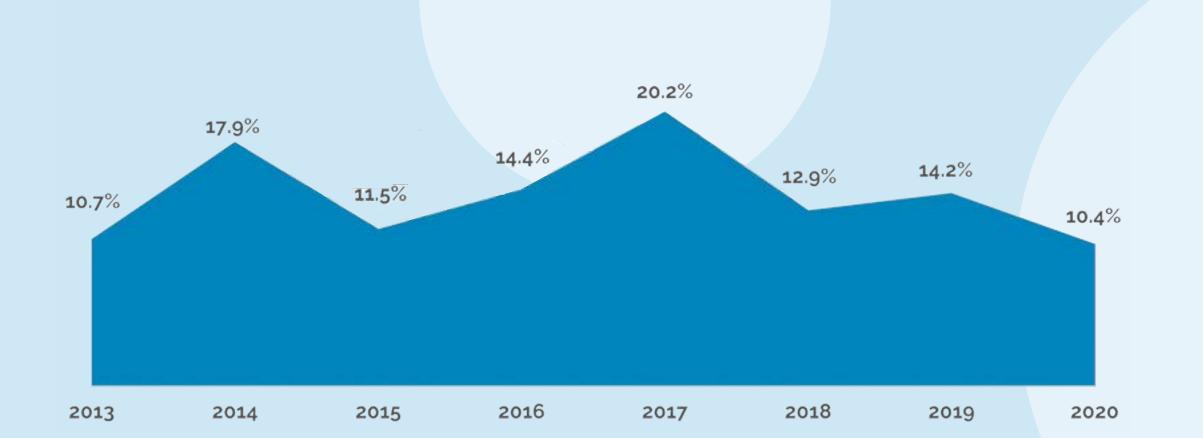
In a recent survey, Howard County middle & high school students reported that:



- 1.U.S. Census Bureau. (2021). Model-Based SAHIE Estimates for Counties and States: 2020.
- 2. Missouri Department of Mental Health. (2023). Missouri Agency Data for DMH Status Report, 2013-2021.
- 3. Missouri Department of Mental Health, Division of Behavioral Health. (2022). 2016-2022 Status Report on Missouri's Substance Use and Mental Health-28th Edition.
- 4. Missouri Department of Mental Health, Division of Behavioral Health. (2022). Missouri Student Survey (2022).

Health & Nutrition Births and Deaths

Pregnant Mothers Receiving Inadequate Prenatal Care



Inadequate prenatal care is associated with increased risk of pregnancy complications, pre-term birth, and low birth weight.

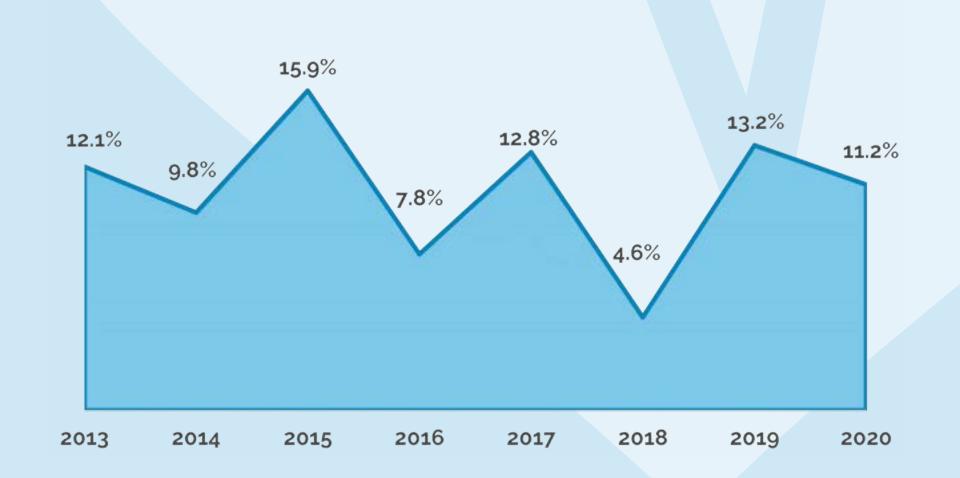
Low birth weight is correlated with lower academic and health outcomes over the child's lifespan.

Prematurity, or pre-term birth prior to 37 weeks, is a strong predictor of infant mortality and morbidity and is associated with negative long-term health outcomes.

Low Birth Weight Births



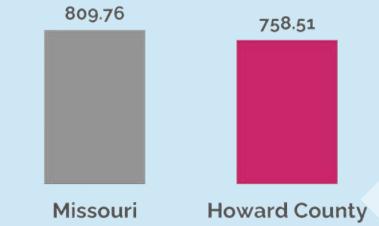
Premature Births



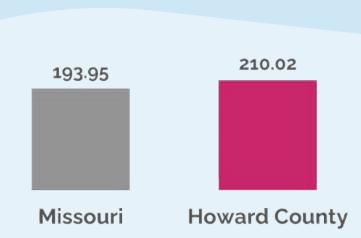
Causes of Death

Rate per 100,000

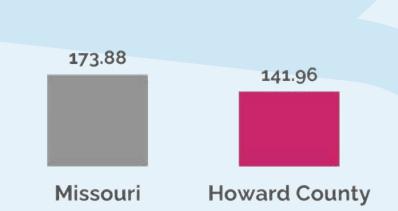
All Causes of Death



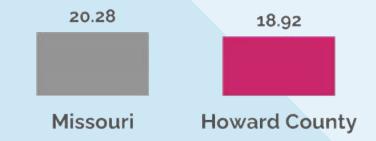
Heart Disease



All Cancers



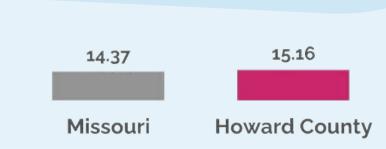
Diabetes Mellitus



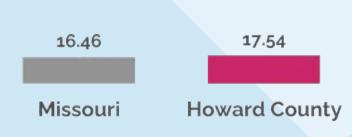
Stroke/Other Cerebrovascular Disease



Motor Vehicle Accidents



Suicide



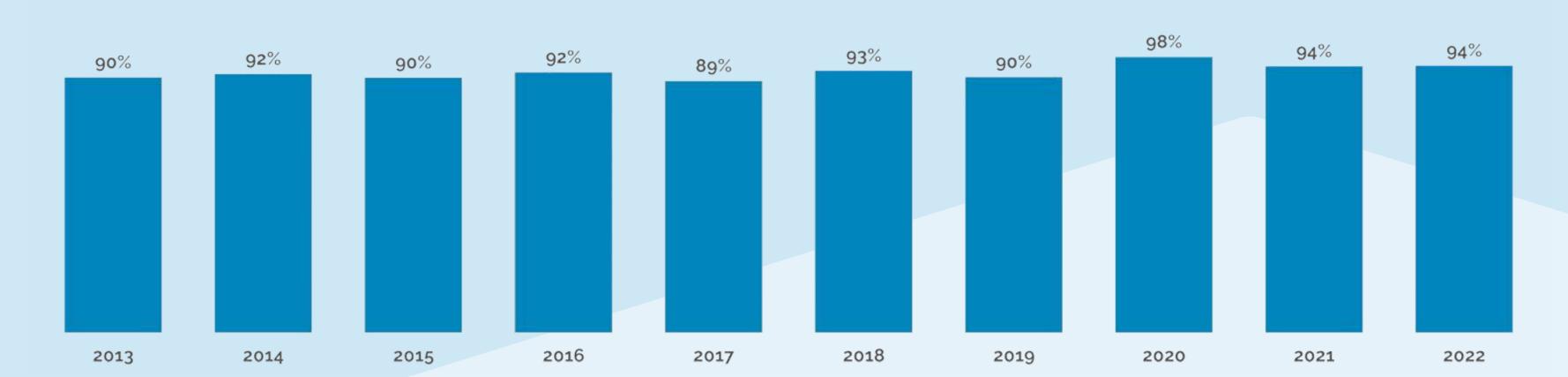
Drug-Induced Death



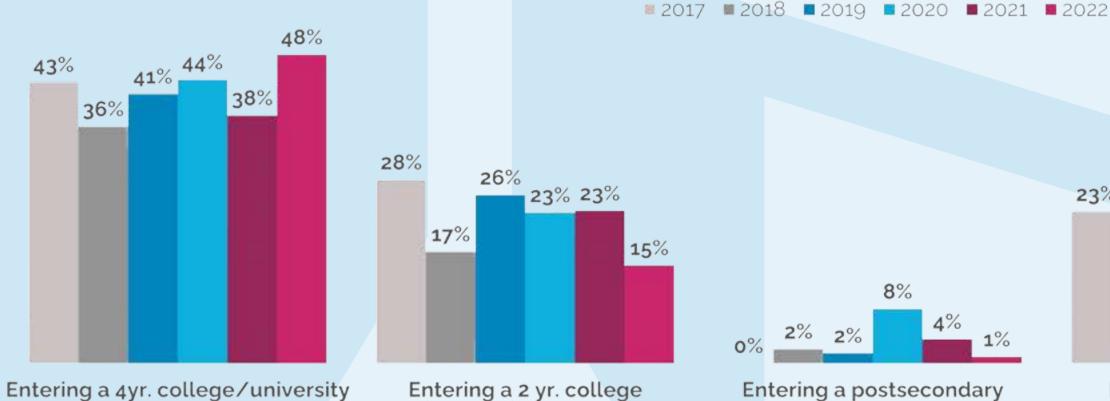
- 1. Missouri Department of Health and Senior Services. (2022). Birth MICA, 2013-2020.
- 2. Missouri Department of Health and Senior Services. (2022). Missouri Resident Death Leading Causes Profile, 2009-2019.

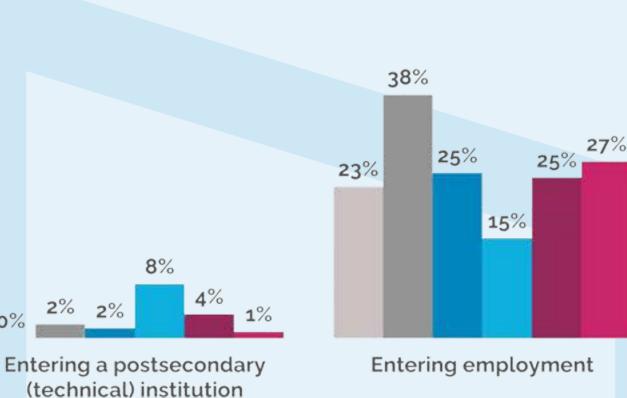
Education

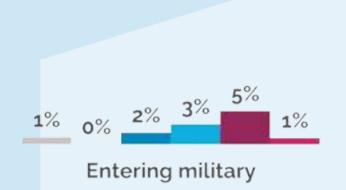
High School Graduation Rate



High School Graduate Placements

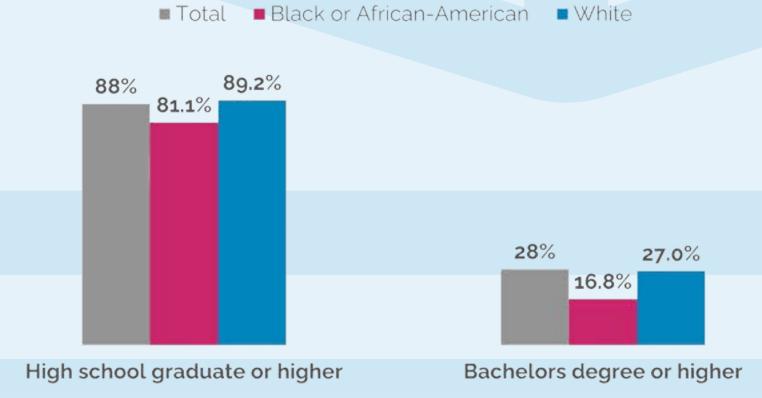






High school should help prepare kids more for the real world. I had to learn everything on my own and it was intimidating. Took a lot longer than necessary to become financially stable. It would be a good idea to host workshops for practicing applications, interviews, and finance management. ~ Survey Respondent

Educational Attainment for Adults Over Age 25 by Race & Ethnicity



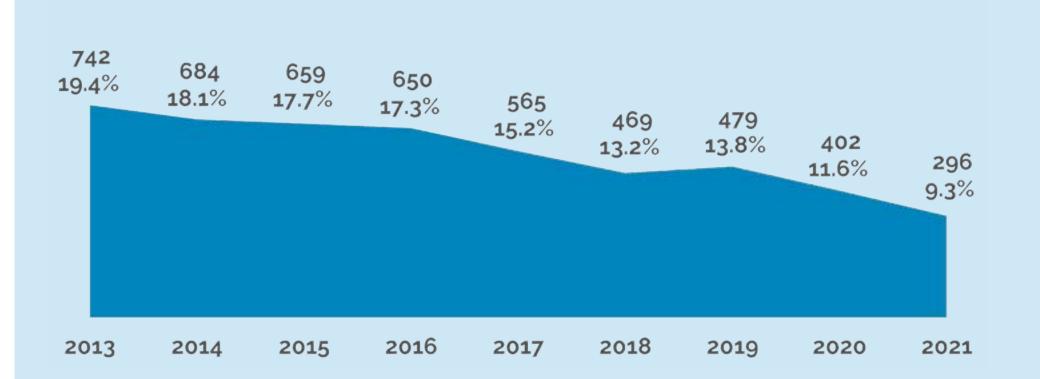
Median Earnings by Educational Attainment



- 1. Missouri Department of Elementary and Secondary Education, Missouri Comprehensive Data System. (2022). District Adjusted Cohort 4-Year Graduation Rates, 2013-2022.
- 2. Missouri Department of Elementary and Secondary Education, Missouri Comprehensive Data System. (2022). District Report Card, 2012-2022.
- 3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP02.
- 4. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Detailed Tables, Table B20004.
- 5. Central Missouri Community Action. (2023). Show Me Strong Communities Survey.

Income Poverty Rates & Income Supports

Household Poverty Rate



Household Poverty Rate refers to the number of households living in poverty as percentage of all households.

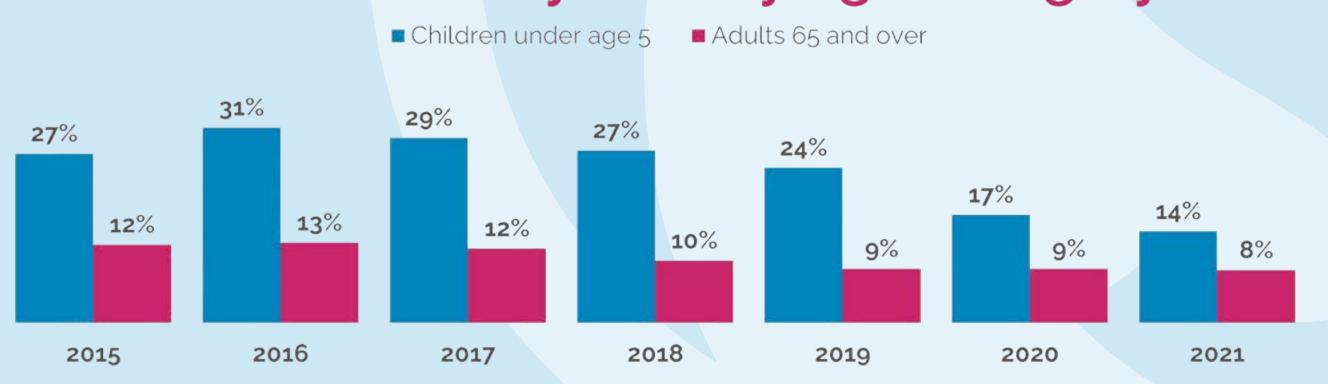
General Poverty Rate



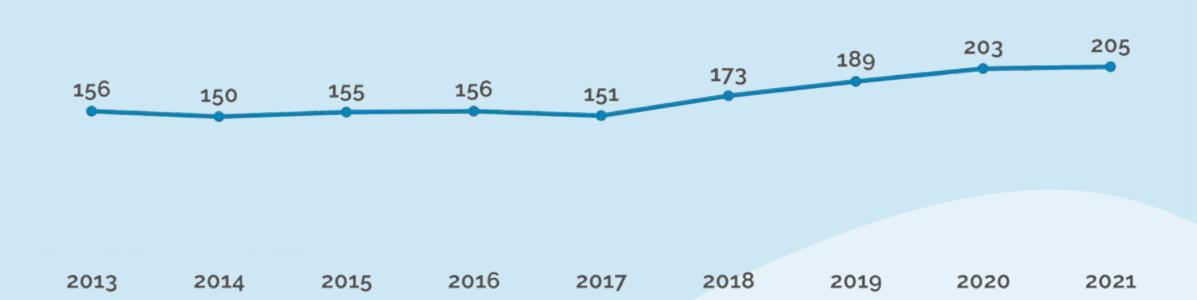
General Poverty Rate refers to the number of individuals living in poverty as a percentage of all individuals.

General Poverty Rate by Age Category





Households with Supplemental Security Income (SSI)



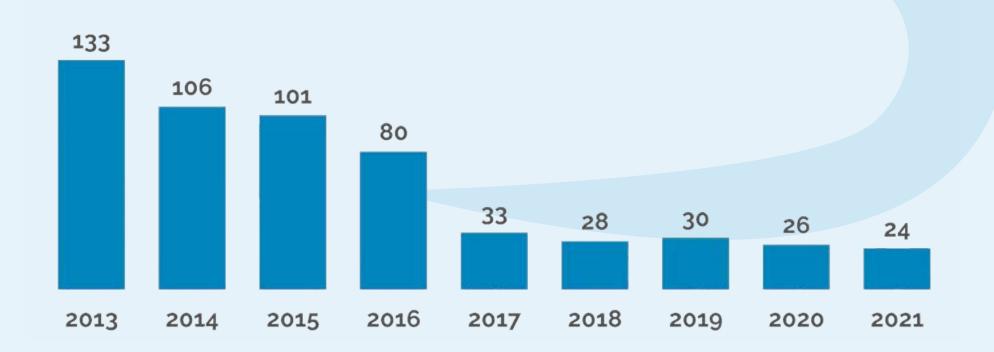
Supplemental Security Income (SSI) is a monthly payment to adults and children with a disability or blindness who meet certain income qualifications. SSI payments are also made to people aged 65 or older without disabilities who meet the income qualifications.

Individuals Receiving SNAP (Food Stamps)



SNAP refers to the Supplemental Nutrition Assistance Program, also known as food stamps. According to the U.S. Food & Nutrition Service, "SNAP provides nutrition benefits to supplement the food budget of needy families so they can purchase healthy food and move toward self-sufficiency."

Individuals Receiving TANF



Temporary Assistance for Needy Families (TANF) is a program that provides temporary monthly cash assistance to eligible low-income families with children.

- 1.U.S. Census Bureau. (2022). 2013-2021: American Community Survey5-Year Estimates Subject Tables, Table S2201.
- 2. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Subject Tables, Table S1701.
- 3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S1903.
- 4. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Data Profiles, Table DP03.
- 5. Missouri Department of Social Services (2022). Missouri Family Support Division Annual Report, FY2013-2021.

Income Earned & Living Wage

Annual Average Wage



Average Hourly Wage vs. Minimum Wage



\$13.04	\$13.25	\$13.75	\$14.16	\$14.45	\$15.03	\$15.08	\$16.18	\$16.82	C 4 5	\$12.00
\$7.25	\$7.50	\$7.65	\$7.65	\$7.70	\$7.85	\$8.60	\$9.45	\$10.30	\$11.15	
2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023

Living Wage



Household Composition	Living Wage
One adult, no child	\$14.86
One adult, one child	\$29.55
One adult, two children	\$36.43
Two adults (both working), no child	\$12.07
Two adults (both working), one child	\$16.71
Two adults (both working), two children	\$20.45

Living wage is the amount each adult in a household must earn in order to meet basic needs.

^{1.}U.S. Bureau of Labor Statistics. (2022). Local Area Unemployment Statistics, Annual Average County Data, Labor force data by county, 2013-2021 annual averages. Accessed through Missouri Economic Research & Information Center, Data Request.

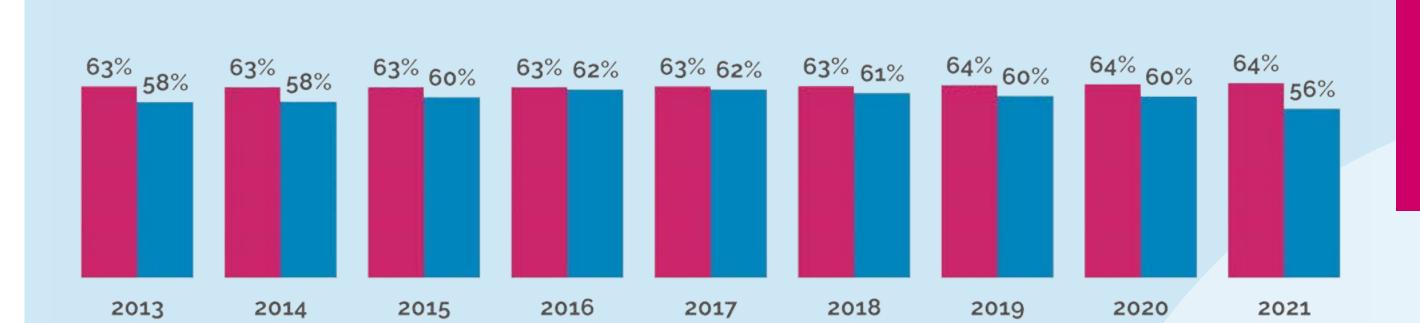
^{2.} Imputed from U.S. Bureau of Labor Statistics. (2022). Local Area Unemployment Statistics, Annual Average County Data, Labor force data by county, 2013-2021 annual averages. Accessed through Missouri Economic Research & Information Center, Data Request.

^{3.} Glasmeier, Amy K. Living Wage Calculator. 2022. Massachusetts Institute of Technology.

Employment & Entrepreneurship

Labor Force Participation Rate

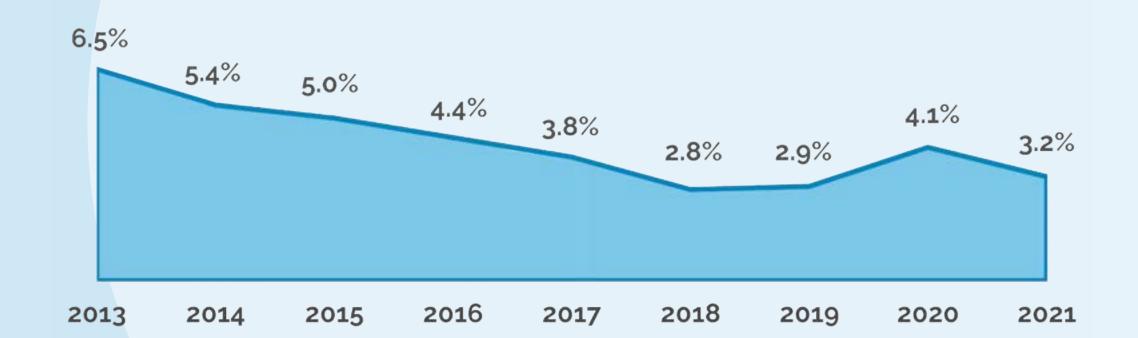
■ Missouri ■ Howard Percent/Rate



The **labor force participation rate** represents the percentage of the population that are either working, or unemployed and looking for work. It does not include those who are unable to work, or those who are unemployed and not looking for work.

Unemployment Rate

The unemployment rate represents the number of unemployed people as a percentage of the labor force. It does not include people who are not in the labor force (i.e., those who are not working or not looking for work.)



Selected Worker Characteristics

→Working from Home →Working outside Howard County



New Business Applications

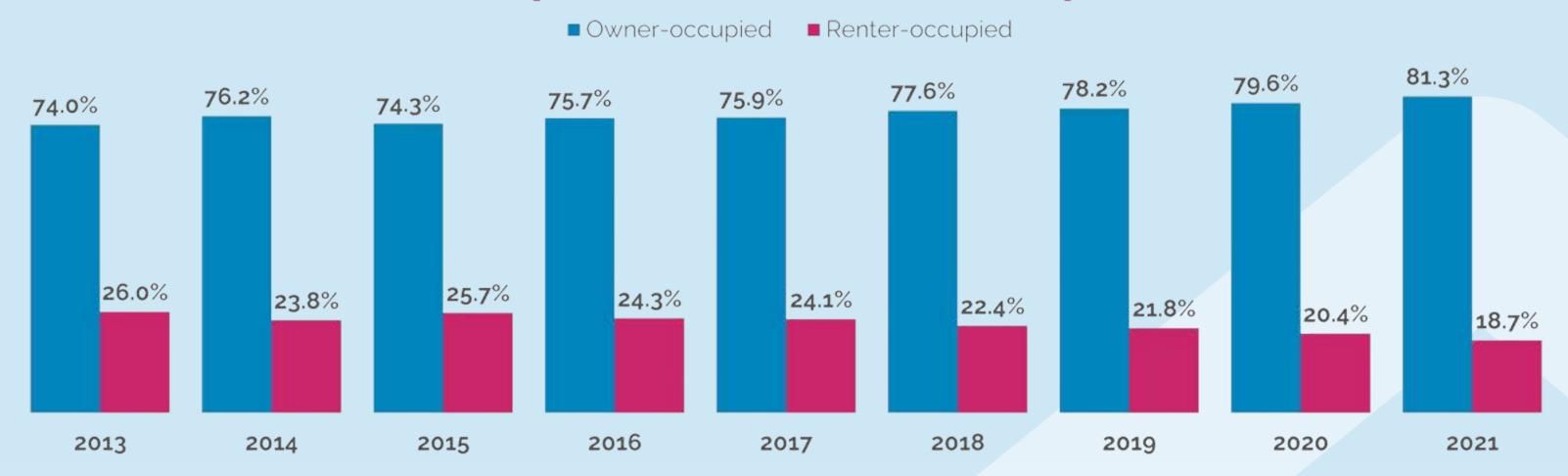
New business applications refers to the number of applications for an Employer Identification Number (EIN). These numbers are typically associated with starting a new employer business, and help assess the state of early entrepreneurship at a local level.



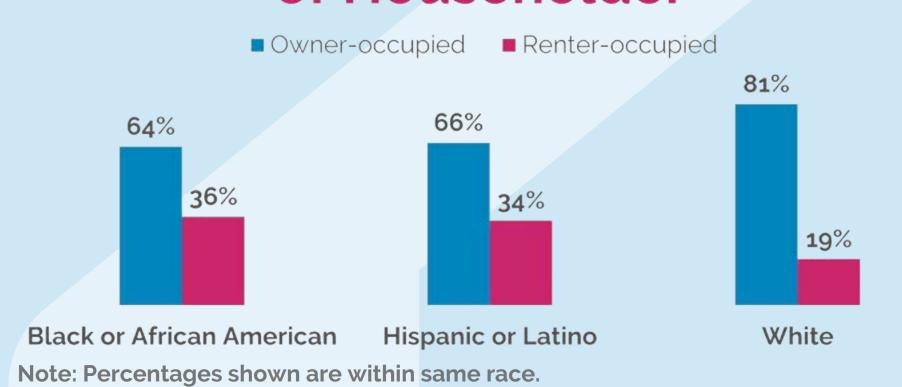
- 1.U.S. Census Bureau. (2022). 2013-21: American Community Survey 5-Year Estimates Subject Tables, Table S2301.
- 2.U.S. Bureau of Labor Statistics. (2022). Local Area Unemployment Statistics, Annual Average County Data, Labor force data by county, 2013-2021 annual averages.
- 3. Percentages imputed from U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Detail Tables, Table B08301.
- 4. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Subjects Tables, Table S0802.
- 5. U.S. Census Bureau. (2022). Business Applications by County, 2013-2021.

Housing Tenure & Homelessness

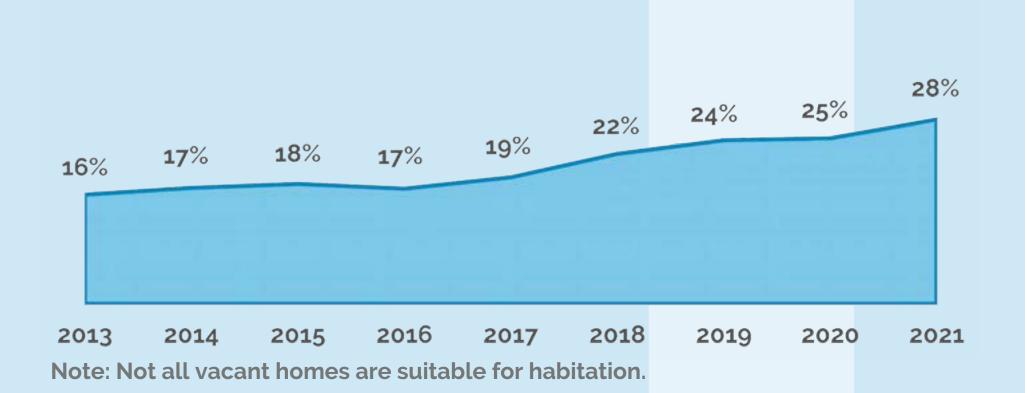
Owner-Occupied vs. Renter-Occupied Homes



Housing Tenure by Race & Ethnicity of Householder



Vacant Housing Units



- 66

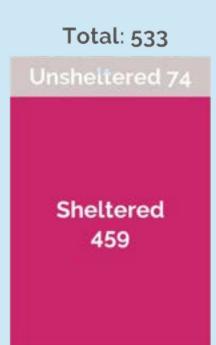
There is a significant lack of middle class housing in our community, causing many to either vacate or simply not consider our community to live in. There is a very large number of unkept homes in poor condition in our community.

~ Survey Respondent

99

Homeless Population

Balance of State, Region 5



A Point in Time Count is the number of sheltered and unsheltered homeless people on a given day. This number is believed to under-represent the true homeless population.

This count occurs across several regions throughout the state of Missouri. Homeless counts for Howard County are included in the counts for the Balance of State Region 5.

Special Populations	Count
Chronically homeless	134
Mental illness	180
Substance use disorder	131
Survivors of domestic violence	77
Unaccompanied youth	23
Veterans	64

- 1. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Data Profiles, Table DP04.
- 2. U.S. Census Bureau. (2022). 2013-2021: American Community Survey 5-Year Estimates Subject Tables, Table S2502.
- 3. Central Missouri Community Action. (2023). Show Me Strong Communities Survey.
- 4. Missouri Balance of State Continuum of Care. (2022). Point in Time Count, Region 5.

Housing Housing Affordability

Households Paying More than 30% of Income on Housing Expenses

→ Homeowners with a mortgage
→ Homeowners without a mortgage



Households paying 30% or more of their income on housing expenses are considered to be **housing cost burdened**. Housing expenses include rent or mortgage payments, utilities, and insurance. Households who are housing cost burdened are at risk for utility shutoff, eviction, and foreclosure.

Fair Market Rent by Bedroom Size

◆One bedroom
◆Two bedroom
◆Three bedroom

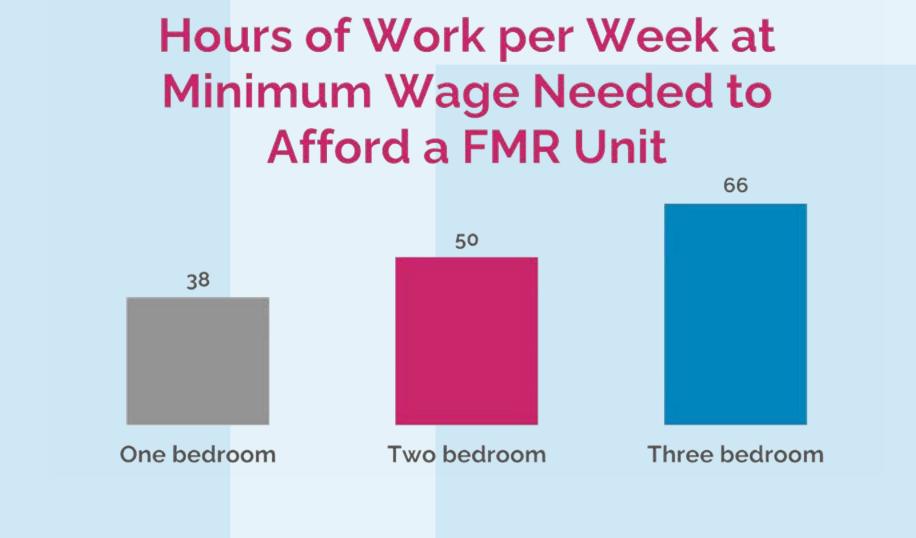
Fair market rent (FMR) is the monthly amount of rent a property is likely to receive in a particular area.



Hourly Wage Needed to Afford a FMR Unit



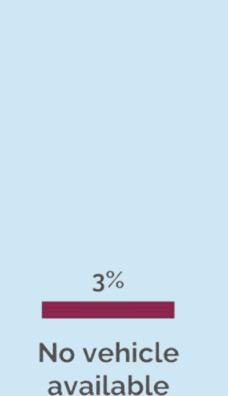
A **housing wage** is the hourly wage needed to afford a Fair Market Unit in a particular geographic area. This reflects the hourly wage needed to keep housing expenses under the recommended 30% of total income.

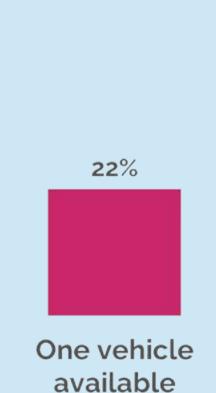


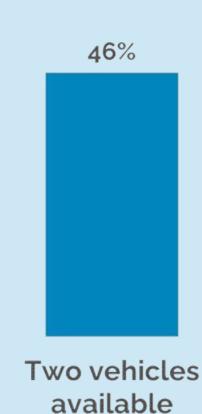
- 1. Imputed from U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP04.
- 2. U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. (2022). FY 2013-2023 Final Fair Market Rents Documentation System.
- 3. Imputed from U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research. (2022). FY 2023 Final Fair Market Rents Documentation System, using methodology from National Low Income Housing Coalition. (2022). Out of Reach: 2020: Missouri. Source geography: County.

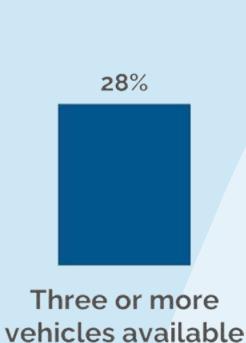
Social Characteristics Transportation & Child Care

Number of Vehicles per Household



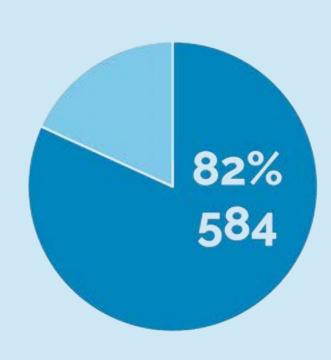






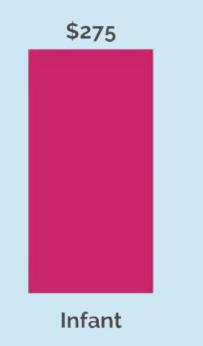


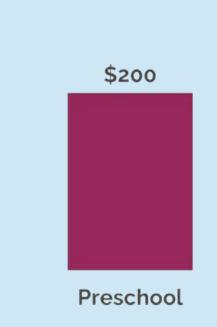
Children Under Age 6 with All Parents in the Labor Force



Child Care Costs

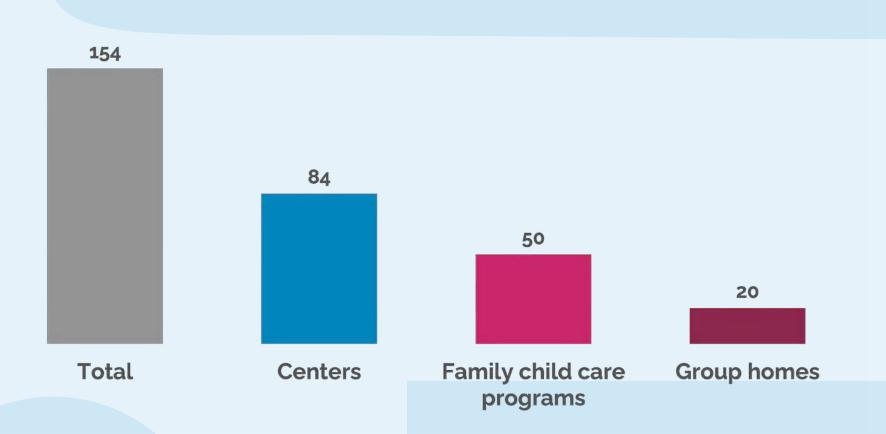
Average Weekly Rate for Full-Day, Center-Based Care



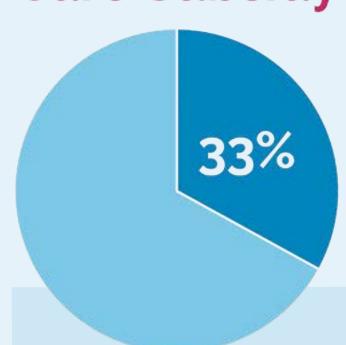




Licensed Child Care Capacity



Licensed Child Care Providers Accepting Child Care Subsidy



Child care subsidy is a public benefit program that assists eligible parents/guardians with payments for child care.

Sources:

1.U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Subject Tables, Table S2504.

2. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP03.

3. U.S. Census Bureau. (2022). 2021: American Community Survey 5-Year Estimates Data Profiles, Table DP05.

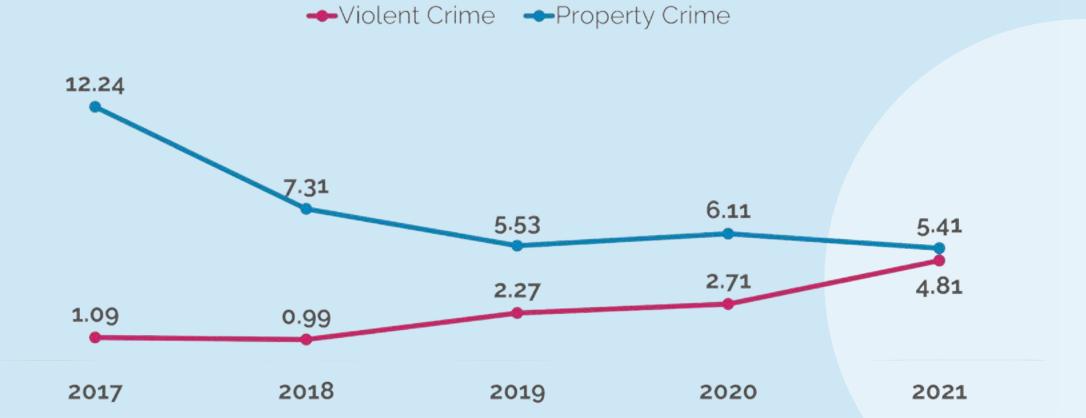
4. Child Care Aware of Missouri (2023). Missouri County Supply Reports.

Social Characteristics Crime Rate & Child Abuse/Neglect

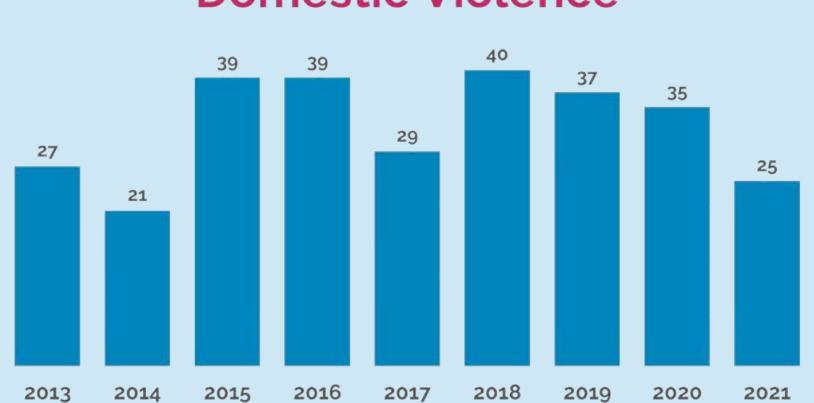


Reported Crimes by Type

(Crime Rate per 1,000)



Reported Crimes Involving Domestic Violence



Drug Arrests



Reported Child Abuse & Neglect

-Children involved in hotline reports -Children with completed family assessments -Children with substantiated abuse or neglect



Average Monthly Number of Children in Foster Care



- 1. Missouri State Highway Patrol Criminal Justice Information Services. (2022). Uniform Crime Reporting System, Crime in Missouri Data Tables & Reports, SRS Crime Rates by County, 2017-2021.
- 2. Missouri Department of Mental Health. (2023). Missouri Agency Data for DMH Status Report, 2013-2021.
- 3. Missouri State Highway Patrol Statistical Analysis Center. (2022). Uniform Crime Reporting Website, 2013-2021 Domestic Violence Totals by County.
- 4. Missouri Department of Social Services (2022). Quick Facts about Department of Social Services in Missouri, by County, SFY-2013-2021.
- 5. Missouri Department of Social Services (2022). Missouri Children's Division Annual Report Fiscal Year 2013-2021.