

**University Health
Lakewood Medical
Center**

**Community Health
Needs Assessment**

September 2022



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Introduction

The Patient Protection and Affordable Care Act requires hospitals with a 501(c)(3) tax-exempt status to complete a community health needs assessment (CHNA) once every three years. They must solicit input from persons who represent the broad interests of the community served by the hospital, including those with special knowledge of, or expertise in, public health. Truman Medical Center, Incorporated, (d/b/a University Health) solicited input using modalities such as surveys and focus groups comprised of individuals representing the broad interests of the community served. A review of the University Health Lakewood Medical Center (UHLMC) 2019 CHNA and the secondary data resources available from the [exploremohealth](https://exploremohealth.org/) platform (<https://exploremohealth.org/>) was conducted as required of the process. This report provides a thorough description of the following.

- The community served by the hospital
- Process and methods used to conduct the assessment
- Approach used to plan, develop and conduct the assessment
- A prioritized description of all community health needs identified through the CHNA process
- A description of the existing health care facilities and other resources within the community available to meet the community health needs identified through the CHNA

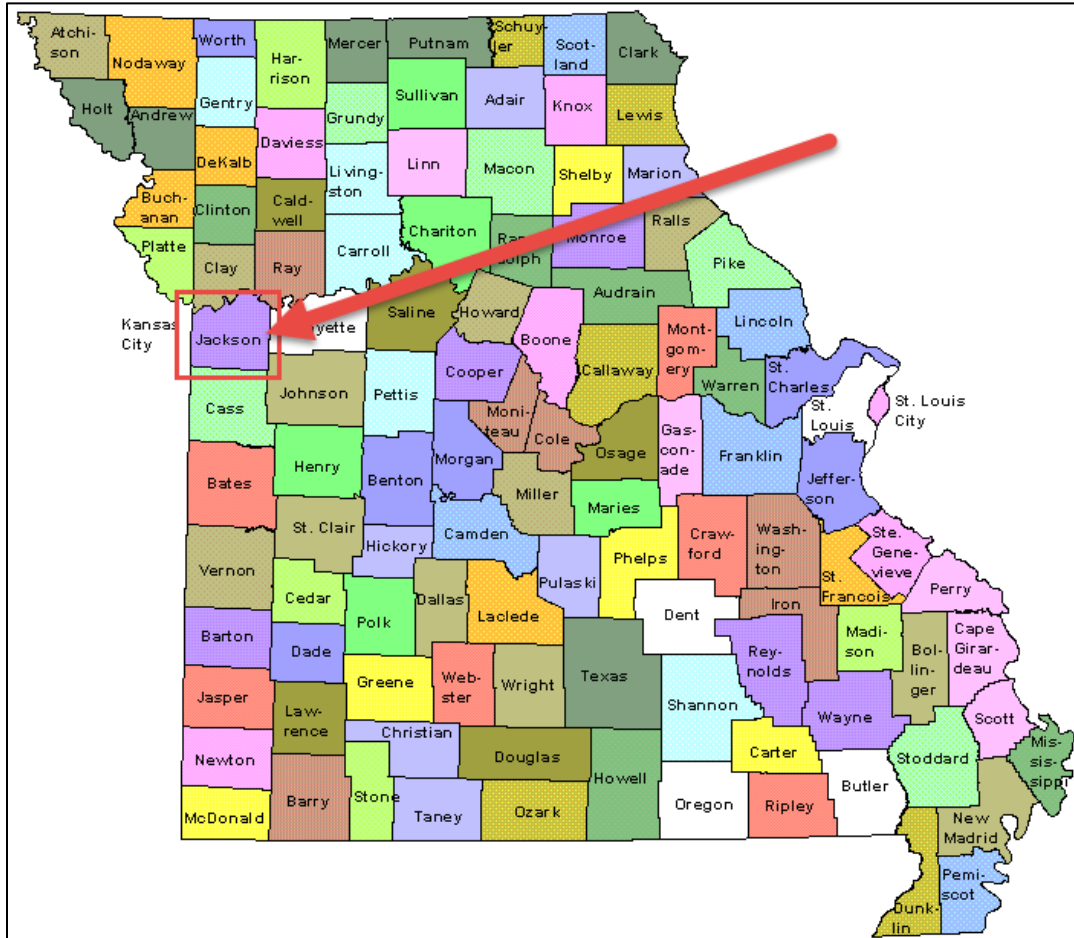
The following dimensions of health were assessed to identify the current gaps for individuals, community and the population within the primary service areas: demographics, social and economic factors, behaviors, clinical care/access, environmental, mortality and quality of life. This powerful and innovative [exploremohealth](https://exploremohealth.org/) platform revealed the following top issues based on the ZIP Health Rankings Report for the FY 2019-2021 hospital inpatient, emergency department and outpatient diagnosed cases per 1,000. (Refer to the [Secondary Research Process](#) section for more details related to the analytics and capabilities of the database.)

- Access to care
- Chronic diseases
 - Heart disease
 - Diabetes
 - Cancer
- Emergency department utilization
- Mental health

A secondary data analysis was conducted to help identify the top issues in the primary service areas served by UHLMC. The [exploremohealth](https://exploremohealth.org/) platform was used to help identify disparities at the ZIP-code level due to its innovative analytic capabilities. Having detailed, local information on health factors and outcomes in places where Missourians live can help stakeholders and partners take the appropriate actions to create and sustain healthy communities. The information gathered can help organizations target interventions with precision.

Primary data derived from the survey and information gathered from the community forum were included in the analysis and overall report to help paint a clear picture of the issues facing this region. The 2019 CHNA findings were considered in the identification and prioritization of the 2022 top issues.

Below is a map of Missouri showing the primary service area of the hospital.



Source: Missouri Office of Administration

Executive Summary

Community Defined and About University Health Lakewood Medical Center

This community health needs assessment was conducted by University Health Lakewood Medical Center (UHLMC) to identify community health needs and inform the development of an implementation strategy focused on prioritizing current needs.

Founded in 1962, University Health (UH, *formerly Truman Medical Centers*) is part of Truman Medical Centers, Inc., a two-hospital, 600-bed, not-for-profit academic health care system, providing accessible, state-of-the-art quality health in Kansas City, Missouri. University Health employs more than 4,500 highly trained individuals and is the largest and most comprehensive safety net health care system in Jackson County and Kansas City, Missouri. In addition, UH is the primary teaching facility for the University of Missouri-Kansas City. Close to 30% of physicians who practice in the Kansas City region completed their training at UH.

UHLMC is part of the University Health system and offers residents of eastern Jackson County access to a modern community hospital with a continuum of outpatient services designed to meet the needs of families. This 110-bed hospital provides patients with easy access for acute and well-care needs for all ages, with a focus on primary care. Key specialty service lines include obstetrics and women's care, orthopaedics and geriatrics. University Health Women's Care Lakewood Family Birthplace delivers more than 1,500 babies annually. The surgery center provides access to a Joint Commission advanced certified hip and knee replacement program. Geriatric services focus on the unique needs of the older adult population with programs available for routine medical care, inpatient and outpatient medical rehabilitation, and long-term care. UH is strongly committed to meeting the health care needs of the underserved, while also offering a wide range of specialized medical services to all segments of the community.

Recognized as a critical area resource for advanced specialized health care, UH works diligently to deliver the best possible medical care for patients. University Health is known for having the Brightest Minds and Biggest Hearts in Kansas City. This is where academic experts and compassionate care come together.



UHLMC – Primary Service Area

The primary service area for University Health Lakewood Medical Center includes 64 ZIP codes within Jackson County, Missouri. To define the primary and secondary service areas, patient encounter data for fiscal years 2020, 2021 and 2022 was analyzed. The patient catchment includes residents from many neighboring counties, but residents of Jackson County, Missouri account for more than 75% of all patients receiving care at the institution.

According to the 2020 Decennial Census, Jackson County, Missouri is home to 717,204 people. This county is located in western Missouri and includes Kansas City’s urban core and several surrounding rural and suburban communities. Jackson County is also home to several colleges and universities including Rockhurst University; Kansas City University; Kansas City Art Institute; Metropolitan Community College; and UH’s partnering institution, University of Missouri-Kansas City (UMKC). Major employers for Jackson County include University Health, Children’s Mercy Hospital, Saint Luke’s Health System, Honeywell Manufacturing, Internal Revenue Service, Hallmark Cards and Blue Cross/Blue Shield of Kansas City.

University Health participates in the 340(b) program as a community benefit. This benefit to the uninsured and low-income patients provides a cost savings for the purchasing of outpatient prescription drugs.

See the demographics section of the secondary data analysis derived from [exploreMOhealth](#) for more details about the unique distributions of the population in the primary service area.

The following ZIP codes are included in Jackson County, Missouri, the primary service area:

Jackson County, Missouri ZIP Codes

64002	64013	64014	64015	64016	64029	64030	64034
64050	64051	64052	64053	64054	64055	64056	64057
64058	64063	64064	64065	64066	64070	64075	64081
64082	64086	64088	64101	64102	64105	64106	64108
64109	64110	64111	64112	64113	64114	64120	64123
64124	64125	64126	64127	64128	64129	64130	64131
64132	64133	64134	64136	64137	64138	64139	64141
64145	64146	64147	64148	64149	64171	64180	64198

Additional Information About University Health

The information below highlights the mission and vision for University Health. This section further highlights the services offered by University Health.

Mission: University Health is an academic health center providing accessible, state-of-the-art quality healthcare to our community regardless of the ability to pay.

Vision: Leading the way to a healthy community.

Services provided by the hospital are listed below.

- Audiology
- Behavioral Health
 - Adult Services
 - Child and Adolescent Services
 - Counseling
 - Homeless Outreach Services
 - Substance Use Services
 - Trauma Informed Care
 - Trauma Informed Care Training
 - Noble News & Views
 - BH Flat Fee Schedule
- Cancer Center
 - Clinical Trials
 - Cancer Screenings
- Cardiology
 - Cardiac Catheterization
 - Cardiac Rehabilitation
 - Cardiac Testing
- COVID-19 Videos and Resources
- Dental Care
 - Elks Mobile Dental Program
- Dermatology
- Diabetes
 - Diabetes Clinical Trials
- Ear, Nose and Throat
- Emergency Care
- Endocrinology
- Eye Care
- Gastroenterology
 - Colonoscopy Prep Instructions
- Hernia Center
- Imaging Services
- Infectious Disease
 - HIV Services
- Influenza (Flu)
- Laboratory
- LGBTQ Care
 - LGBTQ Resources
- Long-Term Care
- Maternity
 - High-Risk Pregnancy
 - Labor of Love
 - Lactation Services
 - NICU
 - Prenatal Ultrasound
- Nephrology
- Neurology
 - Neurosurgery
- OB/GYN
- On-Demand Virtual Clinic
- Oral & Maxillofacial Surgery
- Orthopaedics and Sports Medicine
 - Joint Replacement
- Pain Management
- Pediatrics
 - On-Demand Virtual Clinic



- Pharmacy
 - Specialty Pharmacy Program
- Plastic and Reconstructive Surgery
 - Before and After Photos
 - Body Plastic Surgery
 - Breast Enhancement
 - Breast Reconstruction
 - Nonsurgical Facial Rejuvenation
 - Reconstructive Plastic Surgery
 - Top Surgery
 - Request Information
- Podiatry
- Primary Care
 - On-Demand Virtual Clinic
- Pulmonology
 - Pulmonology Clinical Trials
- Rehabilitation
- Rheumatology
- Sickle Cell Center
- Sleep Center
- Surgery
 - General Surgery
 - Hepatobiliary (HPB) Treatment
 - Thoracic Surgery
- Telehealth
 - On-Demand Virtual Clinic
- UH On the GO! Clinics
 - On-Demand Virtual Clinic
- Urology
- Vascular Services
- Weight Management
 - Weight Management Resources
- Women’s Care
 - Breast Center
 - OB/GYN
 - Pelvic Floor Disorders
- Wound Care

2019 Priorities

The following issues emerged as priorities from the 2019 CHNA: access to integrated care; chronic disease; behavioral health; maternal and infant health; and services for seniors. The following detail outlines the steps taken to address the needs of the community.

Access to Integrated Care

Patient access remains a priority for UHLMC, and they partnered with their federally qualified health centers (FQHCs) to develop a robust plan to ensure the community can receive the health care service they need. Quarterly meetings are conducted with UHLMC and FQHC staff to identify and define needs and prioritize identified issues. UH has partnered with FQHCs in offering direct access to mom/baby care, and access to dedicated navigators and interpreter services. UH has offered all FQHCs access to health screening programs including breast cancer awareness/mammography screening, annual hepatitis C screening programs and colon cancer screening.

UHLMC has partnered with the FQHCs to expand and encourage access to COVID-19 testing, vaccines, anti-monoclonal treatment and COVID Long-Hauler clinical services. COVID-19 “Lunch and Learn” sessions also were offered for the community, patients and employees so that all consumers had access to critical education during the pandemic.

Recently, Medicaid expansion and access to covered services was supported with an extensive communication campaign and message outreach to include staff training at FQHCs, on-site education at homeless shelters, and continual messaging in media, social media and clinics to increase awareness of potential opportunities for health care coverage.

As an example, the UHLMC Linwood community clinic is conveniently located in the Linwood YMCA and offers YMCA community members convenient access to primary care services and integrated behavioral health services.

Chronic Disease

Chronic diseases impact over 80% of patients at UH. The system's focus as the leader in chronic disease management for the region requires continuous improvement of programs and services needed to support patients. Community need and patient demand are key priorities within the organization. The system's annual activity is focused on ensuring the appropriate care and education is provided in the appropriate setting for patients and the community. Chronic disease self-management programs are delivered in neighborhood settings to encourage adherence to care plans and participation from those patients who need support in managing their health. Patients with significant and co-occurring conditions are aligned with care managers and are encouraged to enroll in specialty programs for assistance with medication management, self-care and other supportive services.



Throughout the COVID-19 pandemic, UHLMC initiatives have targeted higher risk and chronic care patients with regular communication and access to testing, vaccines and care. COVID-19 testing and vaccine sites were established at UH campuses with easy access and were supported by a dedicated call center facilitating communication and scheduling for members of the community. UH partnered with local governments/ municipalities, chambers of commerce, school

districts, the Jackson County Health Department, labor groups, churches and community centers to communicate and sponsor additional testing locations. UH was the first health system in the community to offer the COVID -19 vaccine. Seventy-five community partners were engaged in this effort.

Community assets required to support the pandemic response activity include funding from the Centers for Disease Control, the State of Missouri, Jackson County Health Department and the Kansas City, Missouri Health Department.

Behavioral Health

The opioid crisis is predominant in the community. UH continues to model integrated primary care and intensive mental health/substance abuse services, including development of a clinic designed specifically to assist patients with medication-assisted therapy to address their addiction.

In addition, UHLMC partners with the local law enforcement community on crisis intervention training and trauma-informed care approaches to assure individuals in crisis are effectively directed to care.

UHLMC primary care clinics, including their community-based clinics, offer integrated behavioral health services. Several of these clinics are located in socio-economically disadvantaged neighborhoods with limited transportation options to access care in larger clinic sites.

Maternal Health

UHLMC's primary focus relative to maternal health services identified from the 2019 CHNA is to expand its community outreach and education efforts to ensure pregnant women receive maternal care earlier in their pregnancies. Furthering this approach, efforts under the "Access" area places clinical points of care in neighborhoods throughout the service area, offering more immediate access to providers.

UHLMC provides access to care for pregnant women in sites throughout Jackson County and offers services through diverse provider models including OB/GYN's, family medicine providers with advanced OB training and certified nurse midwives. Additionally, maternal fetal physicians are accessible to patients in the OB practice. This has facilitated earlier identification of high-risk pregnancies and treatment programs.

UHLMC provides prenatal education with a defined curriculum in scheduled classes on-site, and as a result of the pandemic, provides virtual class access. Patients have access to two additional virtual prenatal web-based programs. A dedicated, bilingual patient navigator for prenatal patients works with newly identified pregnancies from all clinics to assist them in defining individual education needs, selecting a provider and touring the birth facility. Patients are supported with referrals for dental care, financial counseling, behavioral health needs and social workers.

Certified lactation consultants provide prenatal breastfeeding support and classes as well as post-delivery support and peer group classes. Classes were provided virtually during the pandemic. UHLMC's sister hospital, University Health Truman Medical Center (UHTMC), was the first hospital in Kansas City to receive the Baby Friendly designation.

The UH Women, Infant and Children Program has the largest WIC participation in the State of Missouri with over 7,500 participants and is accessible to UH patients and others to assure access to support for breastfeeding and infant nutrition support.

Services for Seniors

UHLMC offers a 188-bed fully accredited skilled nursing facility which includes an Alzheimer's and Dementia unit. The hospital is a Centers for Medicare & Medicaid Services 5-Star facility, and Medicare Part A services are offered to allow residents rehab services at home. In response to the access challenges faced by this group during the COVID-19 pandemic, dedicated physical therapy/occupational therapy services were integrated within the center for skilled nursing. In addition, COVID-19 vaccinations and boosters have now become a part of the annual vaccination protocol. To help manage the stress of isolation, creative tactics were deployed during COVID-19 to provide family interaction for residents without physical contact.

A contracted medical director brings expert geriatric care focus for the skilled nursing facility, and a geriatric fellowship program provides added medical support. The adjacent geri-psych center has transitioned to an adult behavioral health acute care unit with 16 beds. On average, 30% of inpatient admissions are 65 years or older.

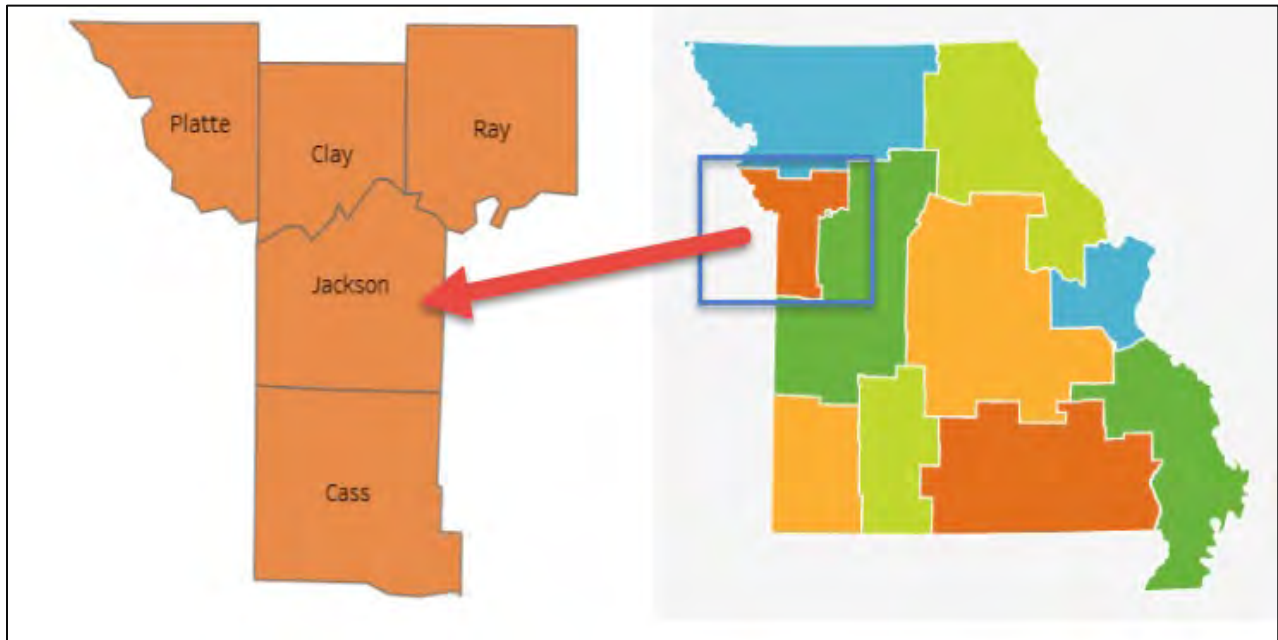
Challenges in recruiting and retaining health professionals to care for geriatric populations have been addressed with development of partnerships with local colleges, school districts and not-for-profit organizations to create a clinical training experience for entry level staff like certified nursing assistants, who can learn through the clinical experience, and provide care to a vulnerable population.

Community assets include the UH Charitable Foundation, Nettleton Foundation, and 50+ community groups and individuals in eastern Jackson County.

Occupations by Projected Growth

According to the Missouri Economic Research and Information Center regions, Jackson County, the primary service area of University Health Lakewood Medical Center, is in the Kansas City region. This region is comprised of five counties and is Missouri's second largest region for employment. This region accounts for 20% of the state's employment. Health care, social assistance and retail trade are the largest industries in the Kansas City region. Some of the top private employers in this region are Cerner, Walmart and Ford Motor Company.

Kansas City Region



Source: Missouri Economic Research and Information Center

The table below shows the projected growth by industry. This information helps identify future employment needs for an area. Projections indicate the largest growth industries in the Kansas City region will continue to be professional, scientific and technical services; ambulatory health care services; social assistance; hospitals; specialty trade contractors; and food and beverage stores.

Kansas City Region Largest Growth Industries 2018-2028

Industry	Employment		Change 2018-2028	
	2018 Estimated	2028 Projected	Numeric	Percent
Professional, Scientific, & Technical Services	50,577	59,666	9,089	18.0%
Ambulatory Health Care Services	23,448	28,496	5,048	21.5%
Social Assistance	16,233	20,431	4,198	25.9%
Hospitals	30,818	33,264	2,446	7.9%
Specialty Trade Contractors	17,918	19,356	1,438	8.0%
Food & Beverage Stores	11,930	12,947	1,017	8.5%
Merchant Wholesalers, Durable Goods	12,862	13,442	580	4.5%
Health & Personal Care Stores	3,840	4,232	392	10.2%
Gasoline Stations	4,237	4,597	360	8.5%
Federal Government, Excluding Post Office	15,190	15,534	344	2.3%

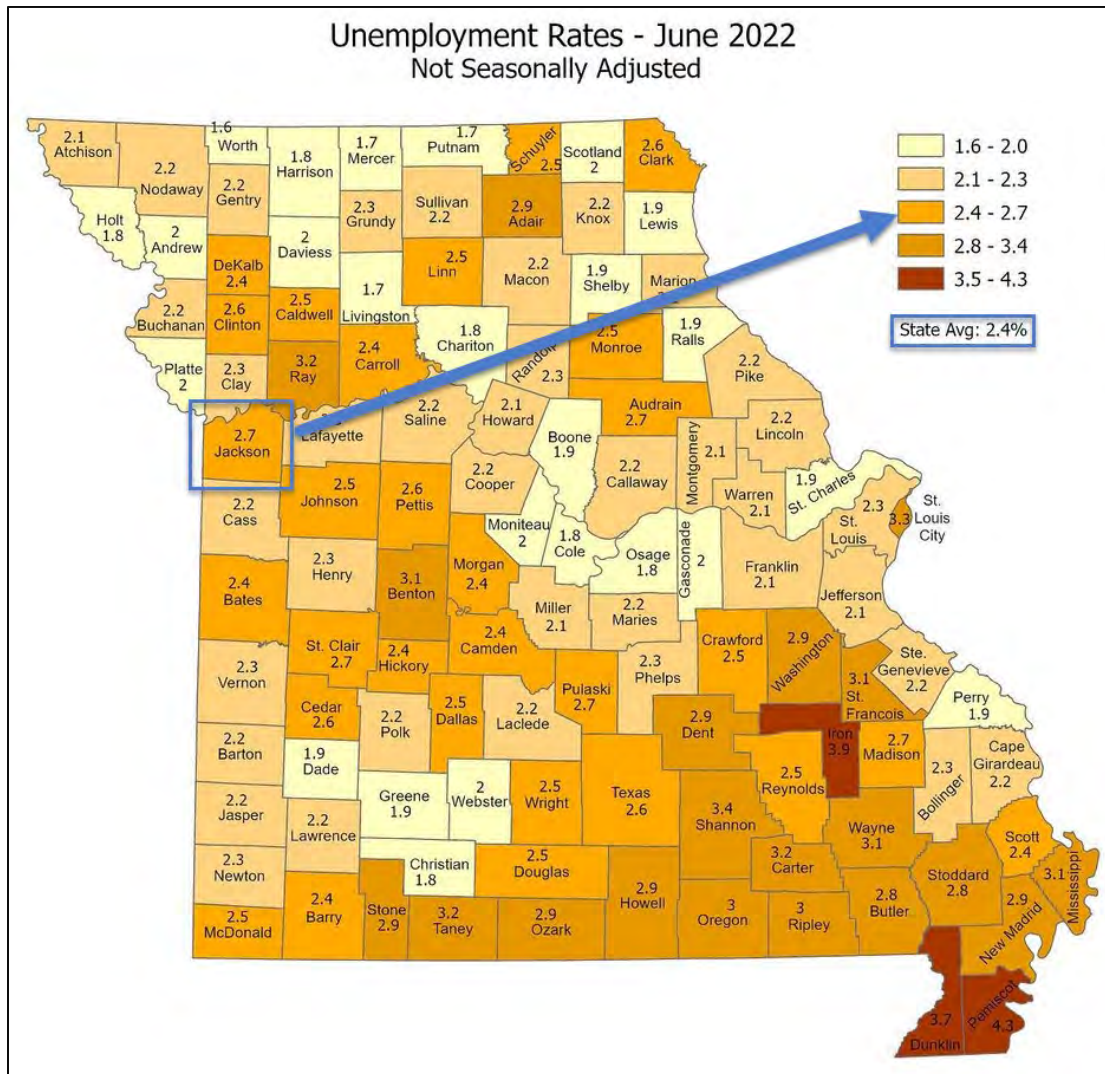
SOURCES: MERIC INDUSTRY PROJECTIONS

PROJECTED GROWTH BY INDUSTRY HELPS TO IDENTIFY FUTURE EMPLOYMENT NEEDS FOR AN AREA.

Source: Missouri Economic Research and Information Center

Unemployment Rates

Jackson County has a 2.7% unemployment rate according to the June 2022 unemployment report published by the Missouri Economic Research and Information Center. This is slightly higher than the state average rate of 2.4%.



Source: Missouri Economic Research and Information Center

Prioritization Methodology – 2022 Priorities

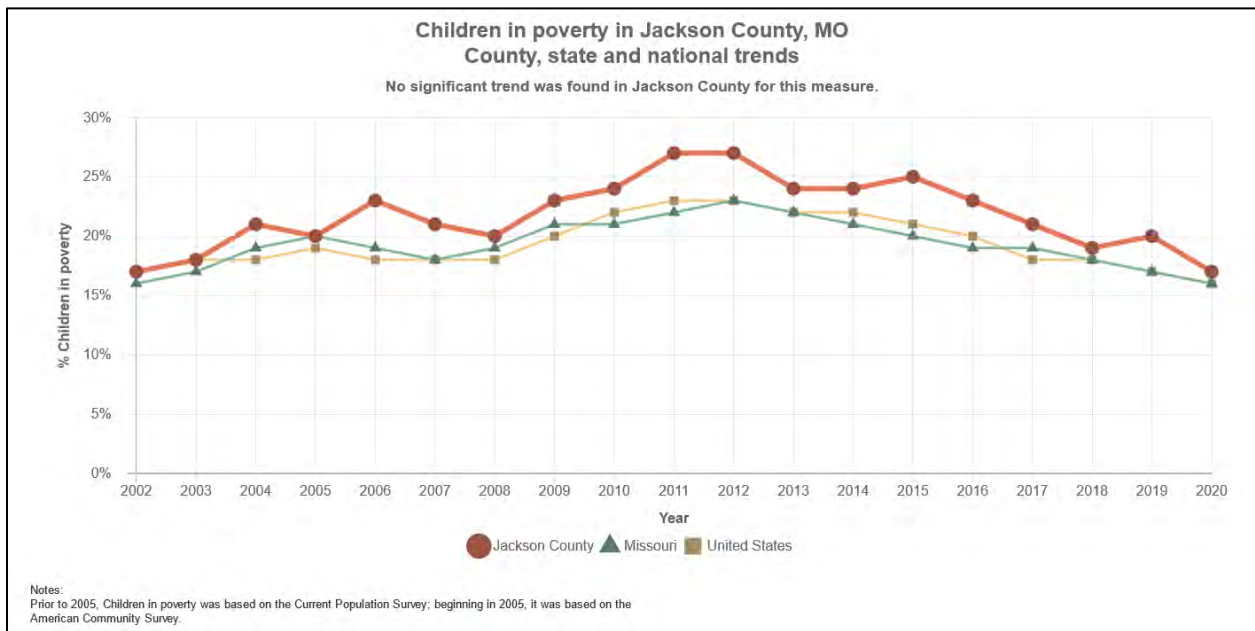
Upon identifying the issues in need of attention, the prioritization criteria considered the magnitude of the problem, severity of the problem, health disparities, community assets and the ability to leverage through collaboration with existing community partnerships. This methodology was used during the focus groups prioritization process. After the focus group exercise, the internal staff/committee recommended adding maternal and child health because they would like to continue the work they have been doing, including new activities planned for

implementation. As a note, the material and child health measure was identified as a priority measure in 2019 using the prioritization methodology outlined in the previous assessment. Below are the four priority health issues for University Health Lakewood Medical Center.

1. **Social Determinants of Health (Poverty and Homelessness)**
2. **Mental Health, Behavioral Health, Substance Use and Suicide**
3. **Racism and Discriminatory Care**
4. **Maternal and Child Health**

Social Determinants of Health (Poverty and Homelessness)

Participants of the focus group identified the impact of social determinants of health (SDOH) as a priority of their community. The impact of poverty and homelessness continues to be the greatest barriers to individuals’ health in Jackson County. According to the [Health Equity Dashboards](https://web.mhanet.com/health-equity-dashboards/) (<https://web.mhanet.com/health-equity-dashboards/>), there is a higher disparity factor for housing among Black/African Americans compared to their White counterparts. Attendees of the community unanimously agreed that poverty is one of the most important issues that, when addressed, can help alleviate the other underlying SDOHs. According to the 2022 County Health Rankings and Roadmap (CHR&R), Jackson County has consistently recorded a higher percent of children in poverty compared to the state and national trends. This higher rate was not statistically significant.



Source: 2022 County Health Rankings and Roadmap

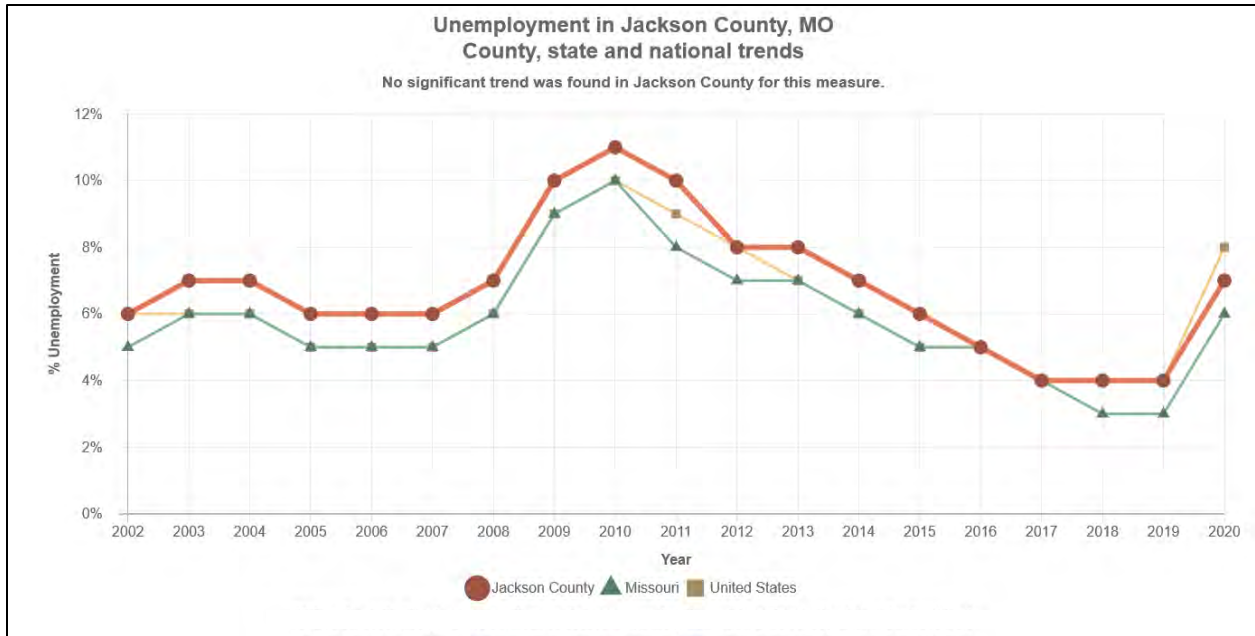
According to CHR&R and other studies, children in poverty capture an upstream measure of poverty that assesses both current and future health risk. Poverty and other social factors contribute to leading causes of death in the United States like heart attacks, strokes, and lung cancer. While repercussions resulting from poverty are present at all ages, children in poverty

may experience lasting effects on academic achievement, health and income into adulthood. Children living in low-income households have an increased risk of injury because of unsafe environments. They are susceptible to more frequent and severe chronic conditions and their complications, such as asthma, obesity, diabetes, attention-deficit/hyperactivity disorder, behavior disorders and anxiety, than children living in high income households.

On the same note, there is a strong and growing evidence base linking stable and affordable housing to health. As housing costs have outpaced local incomes, households not only struggle to acquire and maintain adequate shelter, but also face difficult trade-offs in meeting other basic needs. When most of a paycheck goes toward the rent or mortgage, it makes it hard to afford doctor visits, healthy foods, utility bills and reliable transportation to work or school.

According to the 2022 CHR&R data, Jackson County has a slightly higher income inequality compared to the state at 4.7 compared to 4.5. (Note: This rate is measured by looking at the ratio of household income at the 80th percentile to income at the 20th percentile.) Per CHR&R, income inequality within United States communities can have broad health impacts, including increased risk of mortality, poor health and increased cardiovascular disease risks. Inequalities in a community can accentuate differences in social class and status and serve as a social stressor. Communities with greater income inequality can experience a loss of social connectedness, as well as decreases in trust, social support and a sense of community for all residents. Income inequality in a society has a strong causal connection to health, independent of the income of individuals.

With only a few exemptions, Jackson County has recorded slightly higher unemployment rates compared to the state and national trends from 2002 to 2020. According to the 2022 CHR&R data, the county had a 7.1% unemployment rate compared to the state rate of 6.1%. The unemployed population experience worse health and higher mortality rates than the employed population. Unemployment has been shown to lead to an increase in unhealthy behaviors related to alcohol and tobacco consumption, diet, exercise and other health-related behaviors, which in turn can lead to increased risk for disease or mortality, especially suicide. Because employer-sponsored health insurance is the most common source of health insurance coverage, unemployment can also limit access to health care.



Source: 2022 CHR&R

Data derived from the [exploreMOhealth](#) platform reveals that Jackson County has 13.62% or 93,885 individuals for whom poverty status is determined as living in households with income below the 100% Federal Poverty Level. This rate is slightly higher than that of the state and nation. Studies have shown that poverty creates barriers to access including health services, healthy food and other necessities that contribute to poor health status.

Mental Health, Behavioral Health, Substance Use and Suicide

Findings of the focus group meeting for Jackson County identified mental health, behavioral health, substance use and suicide as priority health issues. Of the 804 respondents of the 2022 community health needs assessment survey, 380 reported behavioral health as an ongoing problem in the community while 287 cited substance use. When asked about which past health assessment is the most pressing for improvement, 287 responded behavioral health while 161 responded substance abuse. The top areas that survey respondents wanted to be further discussed during the town hall meeting were mental health, suicide, abuse/violence, obesity, drug/substance abuse and poverty, respectively. According to the status report on Missouri’s Substance Use and Mental Health, the suicide rates have continued to decrease from 2018 to 2020. A review of the 2022 County Health Rankings and Roadmaps reveals that Jackson County had a higher suicide rate compared to the state. Per the table below, it is significantly higher among Whites, followed by Black/African Americans and Hispanics respectively.

	Value	Error Margin
Suicide Rate (Age-Adjusted)	20	19-22
Black	12	10-15
Hispanic	11	7-15
White	24	22-26

Source: 2022 CHR&R

When considering health disparities, the MHA [Health Equity Dashboards](#) reported a lower number of Black/African Americans attempted or had suicide ideation compared to their White counterparts. The 2019 CHNA identified mental health as a top priority issue, which seems to be the same in 2022 based on the secondary and primary data gathered to help inform the process. According to the 2022 County Health Rankings and Roadmap, the ratio of patients to mental health providers in Jackson County is significantly higher than the state at 380:1, compared to 460:1 for Missouri. Access to care requires not only financial coverage, but also access to providers. According to national data, nearly 30% of the population lives in a county designated as a Mental Health Professional Shortage Area. As the mental health parity aspects of the Affordable Care Act create increased coverage for mental health services, many regions continue to see increased shortages in mental health providers.

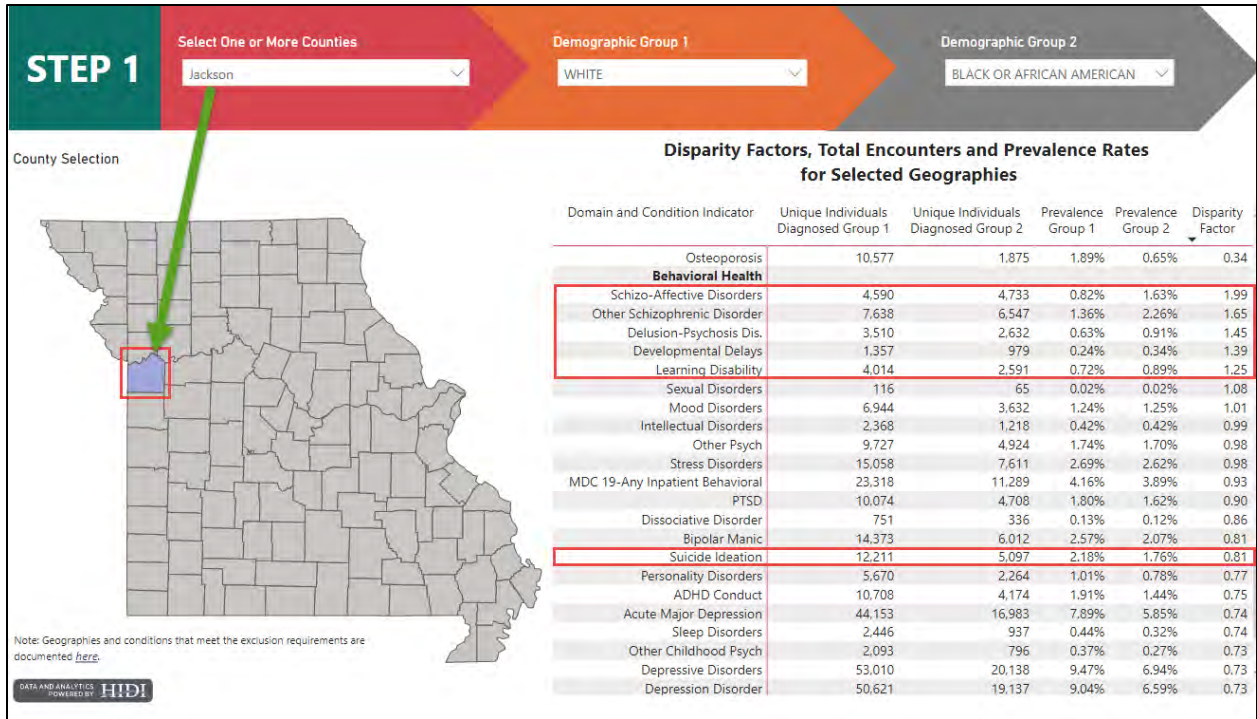
It is worth noting that while drug overdose deaths are an important indicator of the size of prescription and illicit drug use, small numbers of deaths can result in unreliable and suppressed estimates at the county level, even with multiple years of combined data. Drug overdose deaths are a leading contributor to premature death and are largely preventable. The United States currently is experiencing an epidemic of drug overdose deaths. Since 2000 the rate of drug overdose deaths has increased by 137% nationwide. Opioids contribute largely to drug overdose deaths; there has been a 200% increase in deaths involving opioids (opioid pain relievers and heroin) since 2000. The 2019 CHNA identified behavioral health as a top issue and, based on data gathered from multiple sources, it continues to be a priority in the 2022 CHNA.

According to the 2021 Status Report on Missouri's Substance Use and Mental Health, Jackson County experienced an increase in the number of individuals who received psychiatric services for anxiety and fear disorders, depressive mood disorder, developmental and age-related disorders, impulse control and conduct disorder, personality disorders, schizophrenia and psychotic disorders, trauma and stress related disorders.

A review of MHA's [Health Equity Dashboards](#) provided a summary of the largest disparities in hospital claims-based health outcomes and health factors between different demographic groups within Jackson County. A screenshot depicting the top four behavioral health disparities for White and Black or African Americans in Jackson County follows.

Behavioral Health

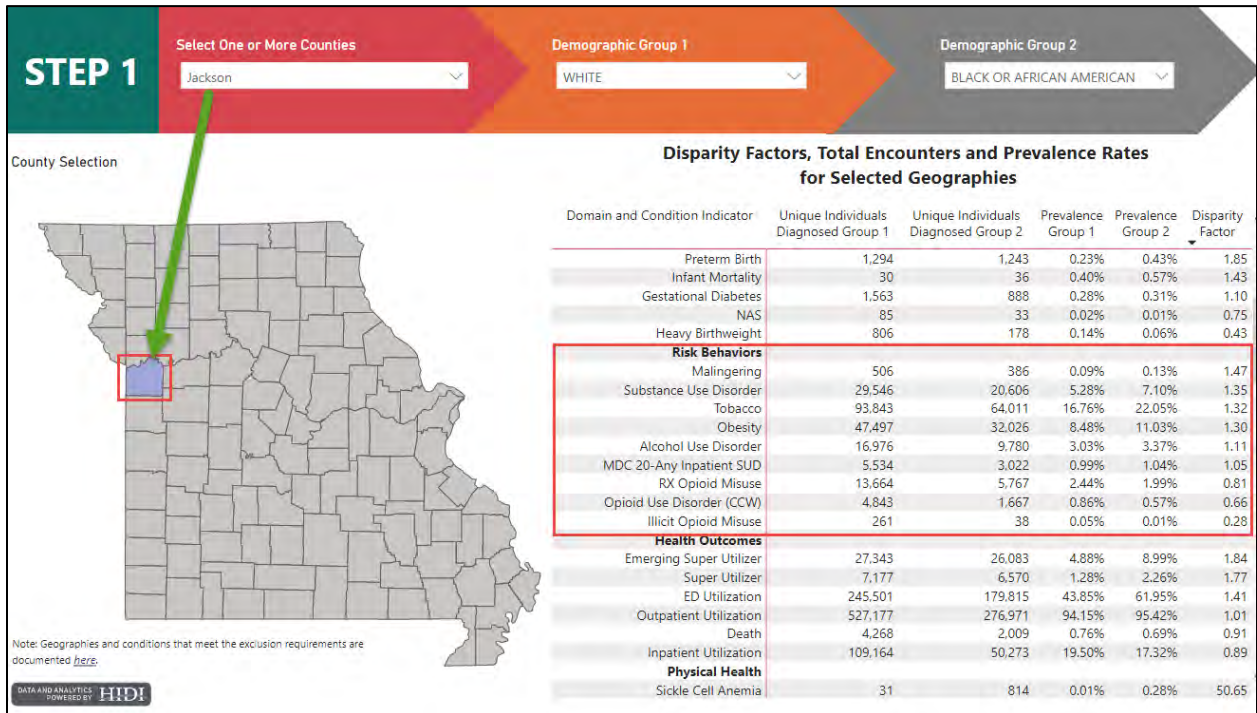
The top behavioral health issues with the highest disparity for patients diagnosed in Jackson County is depicted in the health equity dashboard on the next page.



Source: MHA Health Equity Dashboards, 2022

Substance Use

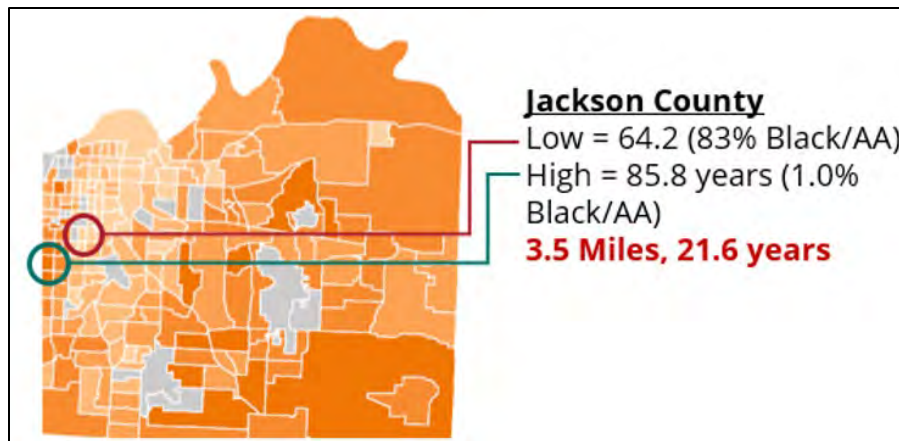
This dashboard identifies the top risk behaviors with the highest disparities between White and Black or African Americans in Jackson County.



Source: MHA Health Equity Dashboards, 2022

Racism and Discriminatory Care

A review of racial diversity (Theil Index) to measure the special distribution or evenness of population demographic groups revealed that Jackson County has high segregation. Further review of the interaction index shows that there is less interaction between Black/African Americans and Whites. During the community forum meeting, racism and discriminatory care garnered the second highest votes. A review of key health outcome indicators using the [Health Equity Dashboards](#) revealed that minority populations have significant health disparities in key areas. It is important to note that while there may be other confounding factors that may be contributing to these disparities, racism and discriminatory care is a major issue per the information gathered during the community forum. The figure below depicts the life expectancy by census tract in Jackson County. Separated by three miles, there is a difference of 21.6 years. The census tract with the life expectancy of 64.2 years is comprised of 83% Black/African American compared to the other census tract three miles away with a life expectancy of 85.8 with only 1% Black or African Americans.



Source: 2010-2015 US Centers for Disease Control and Prevention, National Vital Statistics Program and 2019 US Census American Community Survey

According to the Robert Wood Johnson Foundation, gaps in life expectancy remain. After a drop in life expectancy in recent years, signs indicate the overall national trend may be leveling off. Yet not all groups of people, everywhere, have experienced the same length of life trends. Among rural counties, more counties worsened than improved since the 2010 Rankings, and nationwide, racial and ethnic disparities in life expectancy persist. Progress is uneven: from the 2010 to 2020 Rankings, there have been gains in some of the key factors that impact health, including education and employment, while others, such as rates of children living in poverty and income inequality, showed little progress.

On the same note, the racial opportunity gap persists. While unemployment rates have declined for all racial and ethnic groups, income for American Indian and Alaska Native, Black or Hispanic households have largely seen modest gains relative to Asian or White households. These modest gains have not translated into household incomes that keep pace with rising costs of living, such as housing, making it difficult for families with lower incomes to make ends

meet and be healthy. Addressing these issues in Jackson County by engaging the right partners will be key in strategizing on ways to ensure that everyone has a fair chance of living a healthy lifestyle. Per the forum meeting participants, utilizing the current existing infrastructure and incorporating equity will be a step in the right direction. Using precision analytics to provide a summary of the largest disparities in hospital claims-based health outcomes and health factors between different demographic groups in Jackson County will be important. Both census and ZIP-code level data disaggregated by race will help highlight the current disparities to allow for organizations to strategize on how to move forward.

Maternal and Child Health

Addressing the complex health considerations relating to maternal and child health is important because it provides an opportunity to end preventable deaths among all women, infants, children and adolescents, while greatly improving their health and well-being. According to the data derived from [exploreMOhealth](#) platform, Jackson County had 416 deaths among children under age 18. This equates to 63 per 100,000 population. On the same note they recorded 406 infant deaths, which equates to six deaths per 1,000 live births. The table below shows the child mortality rates in Jackson County by race. Black/African Americans have the highest child mortality rate compared to their White and Hispanic counterparts.

	Value	Error Margin
Child Mortality Rate	60	50-70
Black	100	80-110
Hispanic	40	30-60
White	40	40-50

Source: CHR&R 2022

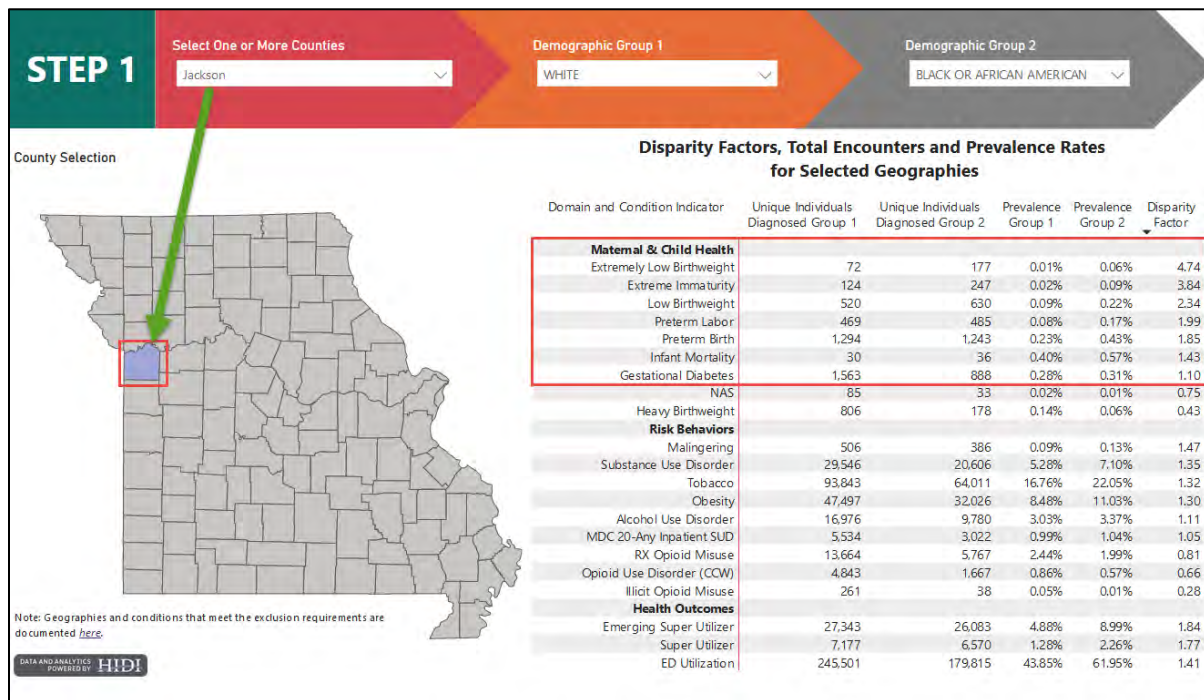
According to the 2022 CHR&R, child mortality measures the number of deaths occurring before age 18 per 100,000 population. Rates measure the number of events (e.g., deaths, births) in each time period divided by the average number of people at risk.

Infant mortality represents the health of a vulnerable age group and can provide context to support interpretation of the years of potential life lost (YPLL) in a county. Infant mortality is also commonly used to examine global health differences as well as to understand historic racial inequities in the United States. Infant death is a relatively rare event in most counties. Counties with smaller populations can see a lot of change in their rates of infant death data from year to year. Such changes are usually due to normal variation and are not necessarily caused by any actual change in the underlying risk of infant death in the county. To help determine if the infant death change in a county is due to normal variation or real change, it is important to examine the provided error margins as they are statistical tools that can aid interpretation of variation in measures. If the error margins overlap year to year, it is less likely that the variation in infant mortality reflects real underlying changes. The table that follows shows that in Jackson County, Black/African Americans have a higher prevalence of infant mortality compared to Hispanics and Whites respectively.

	Value	Error Margin
Infant Mortality Rate	6	6-7
Black	11	10-13
Hispanic	5	3-6
White	4	4-5

Source: CHR&R 2022

According to the MHA’s [Health Equity Dashboards](#), there is a significant disparity factor when comparing the prevalence of certain maternal and child health indicators by race. For instance, compared to Whites, Black/African Americans have a 4.74 disparity factor for children born with extremely low birth weight, 3.84 disparity factor for children born with extreme immaturity, and 2.34 disparity factor for children born with low birth weight.



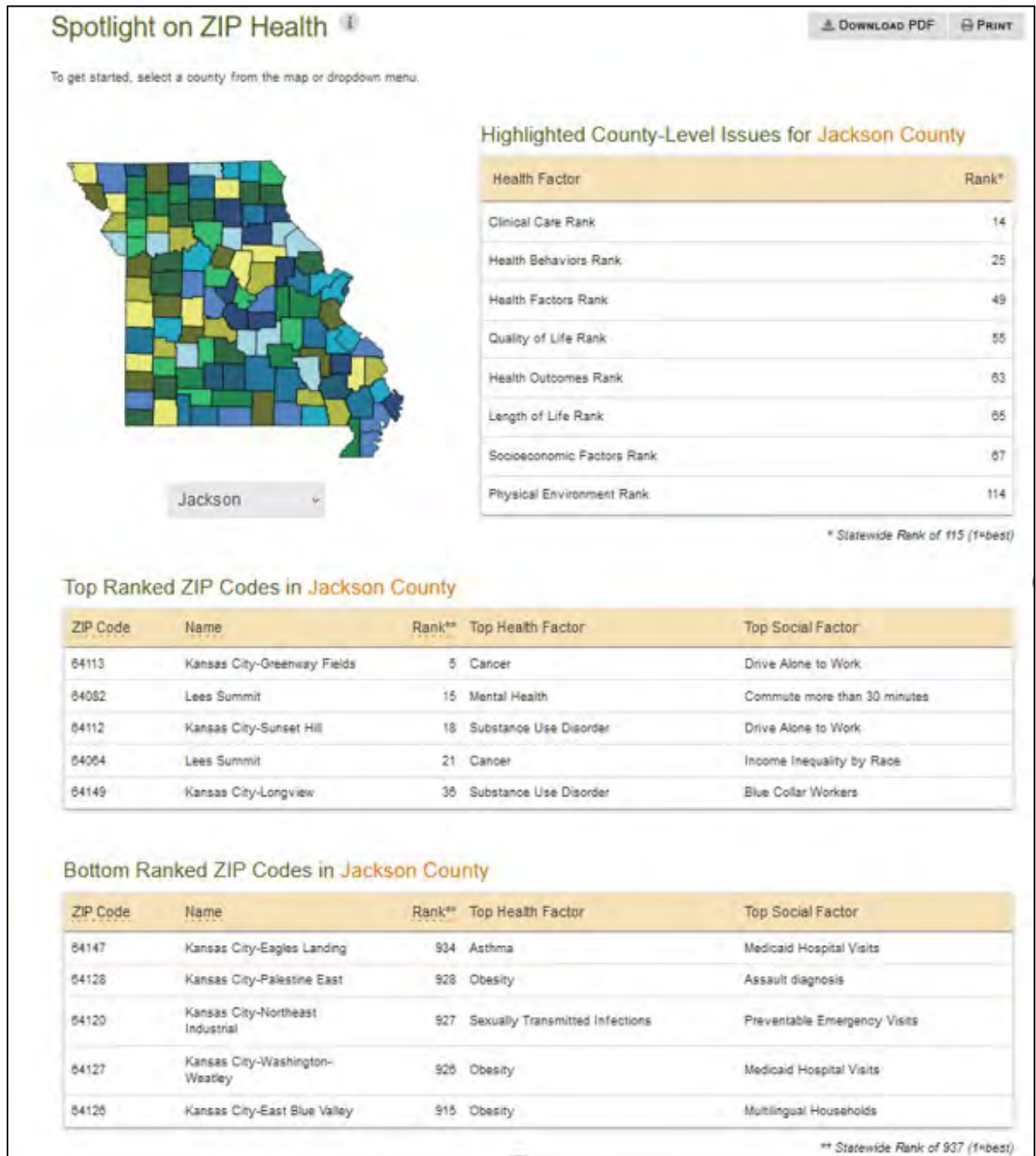
Source: MHA Health Equity Dashboards, 2022

Addressing this priority issue in Jackson County will require partnerships and collaborations between hospitals and community-based organizations to help address the underlying issues. Using the power of data to target interventions with the needed specificity will help focus the already scarce resources where they are needed most.

Spotlight on ZIP Health

Spotlight on ZIP Health rankings report was used to identify the most and least healthy ZIP codes in Jackson County. It provides a ranking of key county level issues out of 115 counties including the City of St. Louis. The Chronic Condition Explorer reports included here provide a

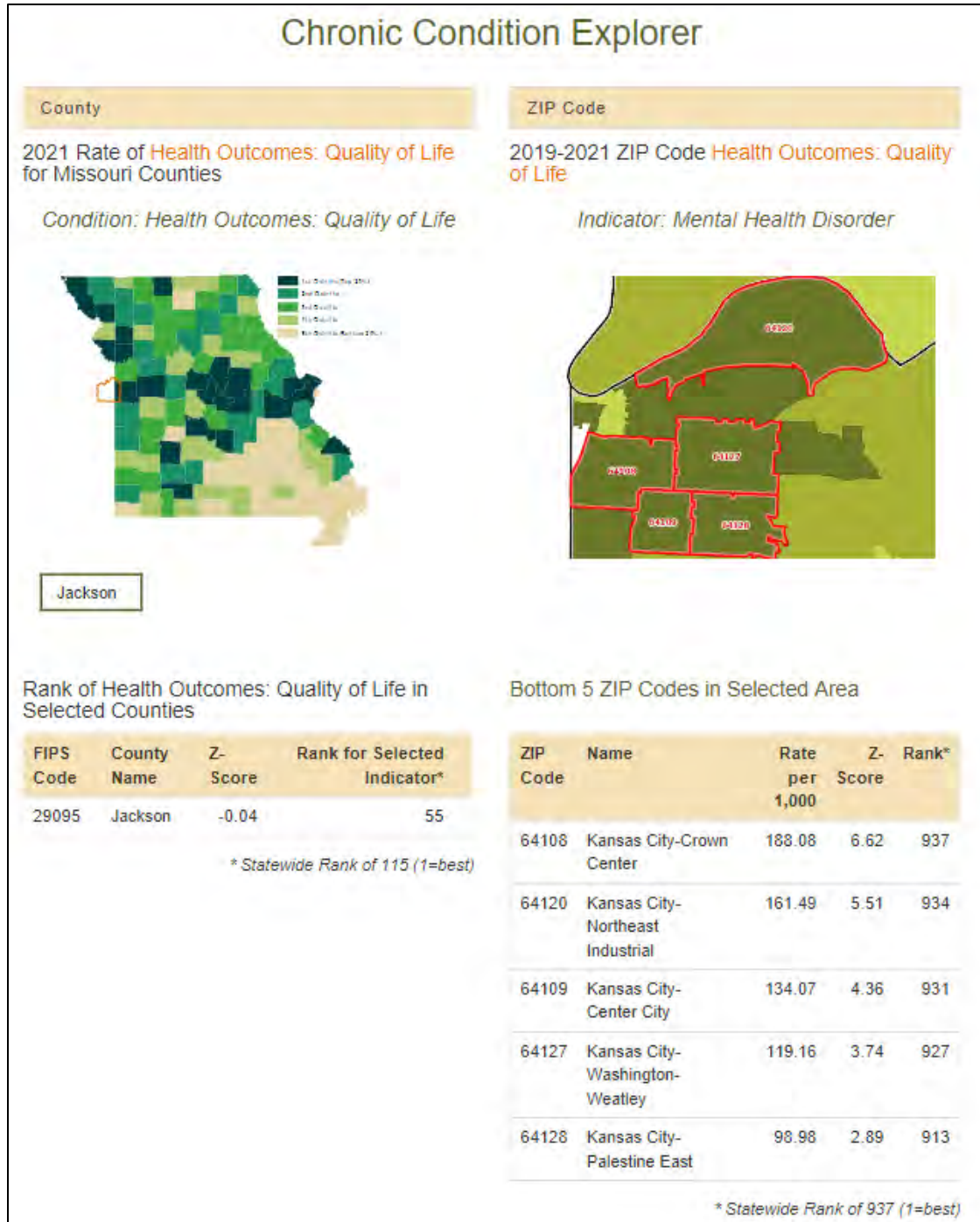
summary of select chronic conditions identified as priorities in Jackson County and the determinants driving these outcomes across these ZIP codes. Clinical care ranking was ranked 14 of 115 which was the best ranking for Jackson County. On the other hand, physical environment was ranked 114 of 115, which was their worst ranking. A review of the top ranked ZIP codes and bottom ranked ZIP codes will help UHLMC strategize on the best ways to address the identified health and social factors.



Source: exploreMOhealth.org

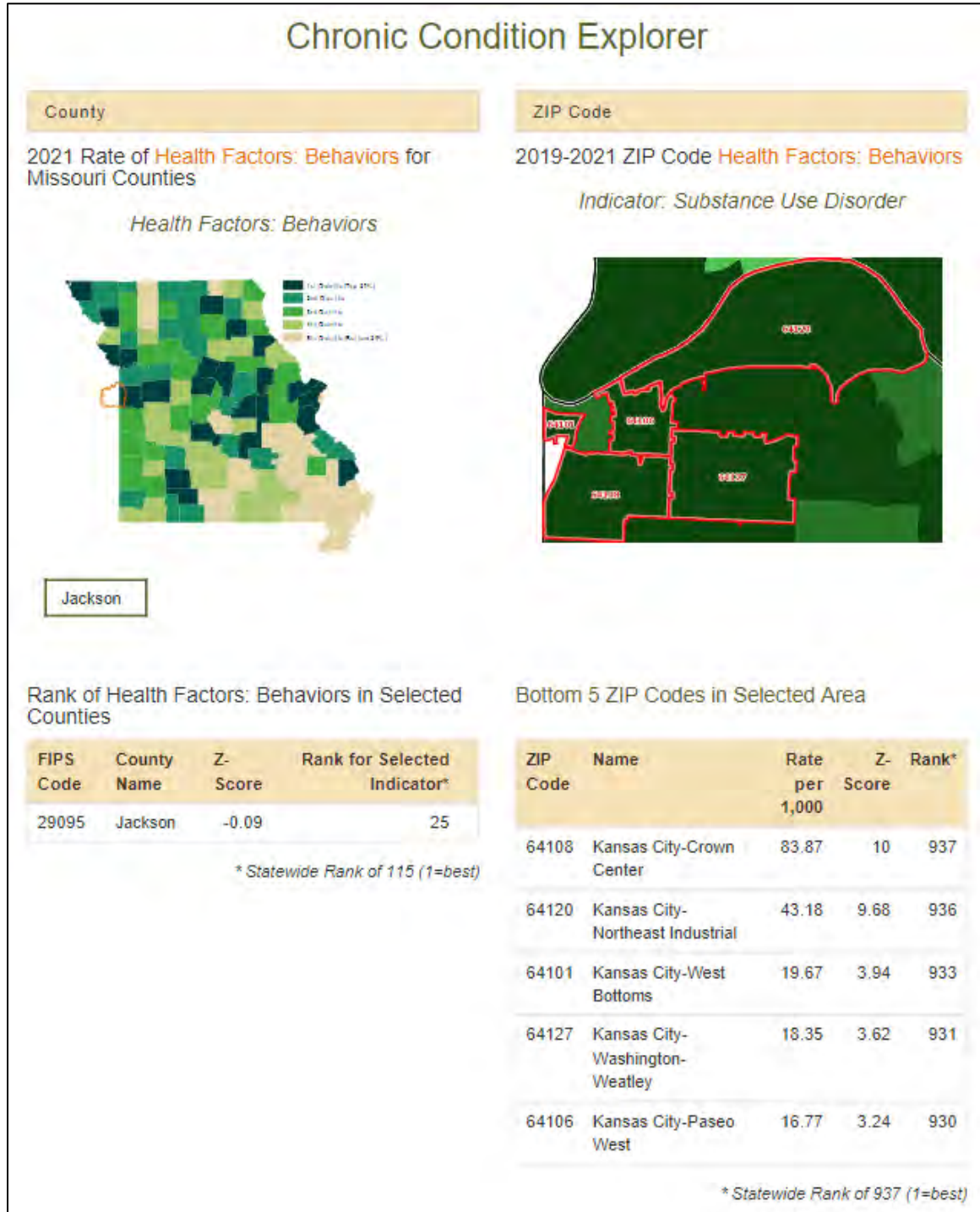
Chronic Conditions

The Chronic Condition Explorer report below shows the bottom ranked ZIP codes for mental health disorder are as follows: 64108 – Kansas City-Crown Center; 64120 – Kansas City-Northeast Industrial; 64109 – Kansas City-Center City; 64127 – Kansas City-Washington Weatley; 64128 – Kansas City-Palestine East.



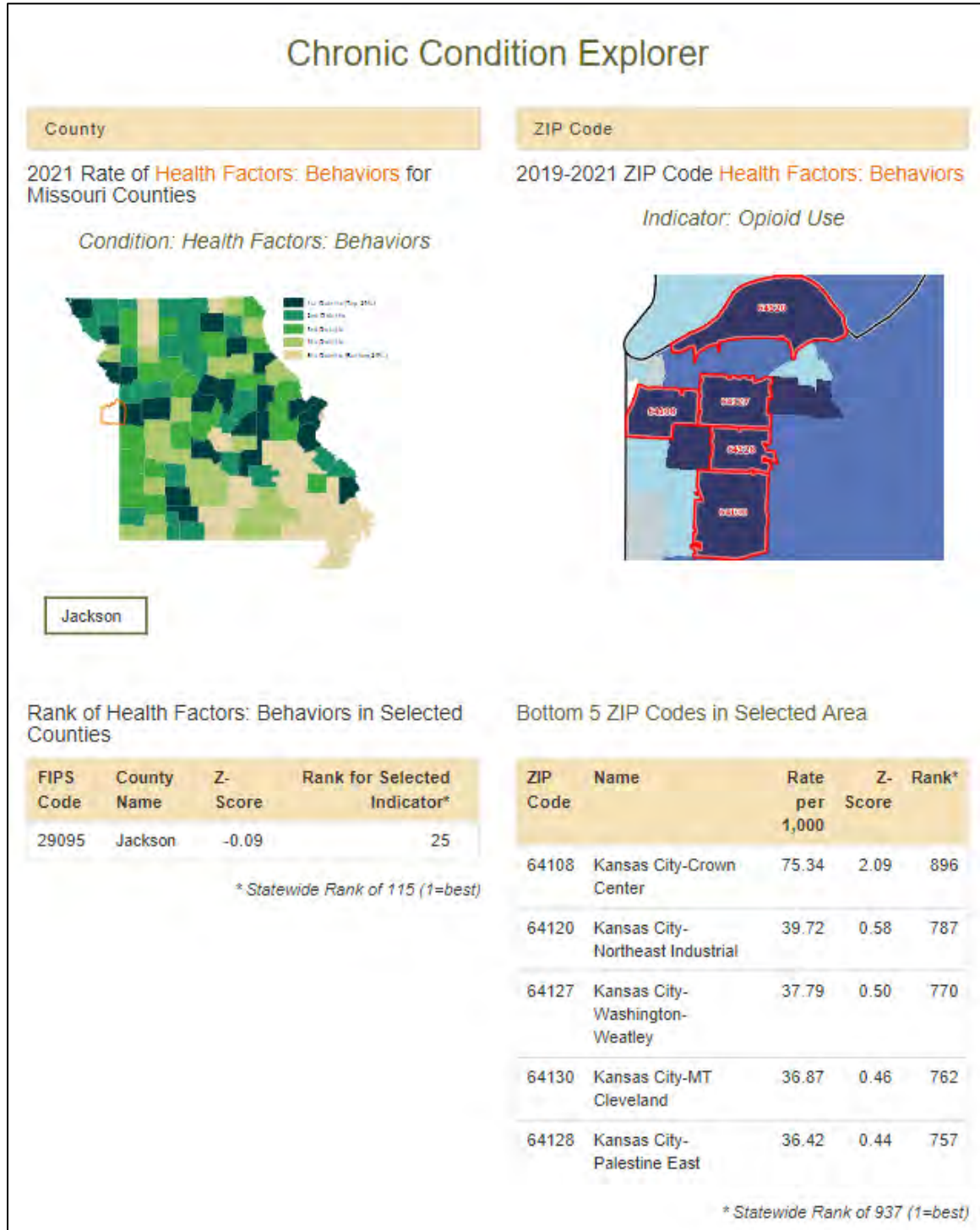
Source: exploreMOhealth.org

Per the Chronic Condition Explorer report below, the bottom ranked ZIP codes for substance use disorder are as follows: 64108 – Kansas City-Crown Center; 64120 – Kansas City-Northeast Industrial; 64101 – Kansas City-West Bottoms; 64127 – Kansas City-Washington Weatley; 64106 – Kansas City-Paseo West.



Source: exploreMOhealth.org

Shown on the Chronic Condition Explorer report below, the bottom ranked ZIP codes for opioid use are as follows: 64108 – Kansas City-Crown Center; 64120 – Kansas City-Northeast Industrial; 64127 – Kansas City-Washington Weatley; 64130 – Kansas City-MT Cleveland; 64128 Kansas City-Palestine East.



Source: exploreMOhealth.org

Recommendations

Identifying specific populations and specific health factors and outcomes that are influenced by the top four health issues will enable University Health Lakewood Medical Center and the community to focus resources and attention on priority areas.

A myriad of strategies may be employed to address these seemingly disparate health issues. For example, work with community-based organizations, partner organizations and providers to educate on the prevalence of the priority issues identified such as mental health, behavioral health, substance use, suicide, maternal and child health, racism and discriminatory care, is critical. For instance, community health workers may assist individuals with complex health conditions navigate the health care system. On the same note, they advocate for and liaise between their patients and a variety of health care and human services organizations, which makes them valuable in care coordination and transition.

Although implementation may be broad, focused implementation and evaluation must target specific populations or organizations to determine the effect. Health status and health outcomes will not change notably within a three-year period across a community. However, health outcomes such as preventable hospitalizations for short-term complications of the priority health issues may suggest improved access and care coordination within primary care settings.

Addressing mental health, behavioral health and substance abuse must be a long-term strategy. Many factors, including lack of access, stigmatization and factors contributing to all substance abuse, including prescription, illegal alcohol and tobacco use, require the cooperation of many partner organizations. As it relates to suicide, creating the necessary awareness specifically targeting the group with the highest prevalence will be important in addressing the underlying issues. Identifying partners already engaged in this work and forming a workgroup to strategize on ways to move forward will help address the issues at hand using a comprehensive approach. Lessons learned from such workgroups will help the hospital and partners decide the course of action during the next three years of their implementation strategy. Using the power of new innovative data platforms like [exploreMOhealth](#) and the MHA [Health Equity Dashboards](#) will help UHLMC and partners identify the prevalence of diseases at the ZIP-code level while highlighting the disparities that may need attention. This level of specificity and granularity will help the hospital target interventions with the needed precision. This will also help target the scarce resources where they are needed most, thus taking the necessary steps in promoting health equity. Recognizing the medical and non-medical factors of health as identified by the survey, focus group discussion and secondary data will assist the care teams to customize each patient's unique needs. Meeting people where they are in their journey will ensure that all the residents of Jackson County will have an equal chance of living a healthy lifestyle irrespective of their geographic location as defined by census tract or ZIP code.

Primary Research Process

Survey Layout and Methodology

Survey Process

Assessing the needs of the community is an integral part of the hospital's day-to-day operations. As a safety net provider with a largely uninsured population, it is critical that UHLMC can meet the community health care needs and keep costs of care as reasonable as possible. Community Health Needs Assessments were previously completed in 2013, 2016 and 2019. As with the prior assessments, the 2022 process included multiple steps to ensure all members in the community, including those that are traditionally not well represented, had an opportunity to select issues and also to consider services that they believe could be strengthened relative to availability, access or quality.

The CHNA community survey included development of an electronic and paper survey comprised of 38 multiple choice and open-ended questions. A copy of the survey is included in the appendices for ease of reference. The survey was distributed to the community via the following methods:

- Email invitation to over 60,000 community members registered to receive weekly communications from the hospital
- Email invitation to all UH staff
- Banner notification on UH website (see copy in the appendices)
- QR Code via posters placed throughout all UHLMC Primary Care Clinics
- Paper copies were made available at the following strategic community locations:
 - Westside Housing Organization
 - Literacy KC
 - Bosnian Islamic Center
 - Palestine Senior Activity Center
 - St. James United Methodist Church
 - Guadalupe Centers
 - Hispanic Economic Development Corporation
 - Kansas City Public Library – Lucile H. Blueford Branch
 - Westside Community Action Network Center
 - Mattie Rhodes
 - Upper Room
 - Westport House
 - Ewing Marion Kauffman School
- Onsite electronic submission at community events
 - Morning Star Baptist Church
 - Westside CAN Back to School fair

The CHNA survey period was August 8-29, 2022, and awareness of the CHNA survey was promoted through newspaper ads in the Independence Examiner and the KC Call as well as banner ads on the UH website. The survey was translated into Spanish for both the electronic and paper surveys, and participants were incentivized to participate in the survey by receiving bags of produce at onsite community events. All participants had the opportunity to enter for a chance to win one of five \$100 Visa gift cards if their contact information was provided with their submission. Overall, a total number of 804 surveys were completed. The results were aggregated and analyzed to help the hospital understand the voice of their community, including their perspective on the strengths, weaknesses, opportunities and threats.

Primary Research Data Demographics

	Dimension	2022 CHNA Survey Results
Gender	Male	19%
	Female	80%
Race	White	74%
	Black	15%
	Hispanic or Latino	6%
	Asian or Asian American	2%
	Other	2%
Household Income	\$100,000 or more	26%
	\$80,000 - \$99,999	15%
	\$60,000 - \$79,999	15%
	\$20,000 - \$59,999	33%
	less than \$20,000	10%
Homeowner/Renter	Homeowners	66%
	Renters	26%

Data Source: University Health – Lakewood Medical Center CHNA Survey Results, 2022

Summary of Key Findings

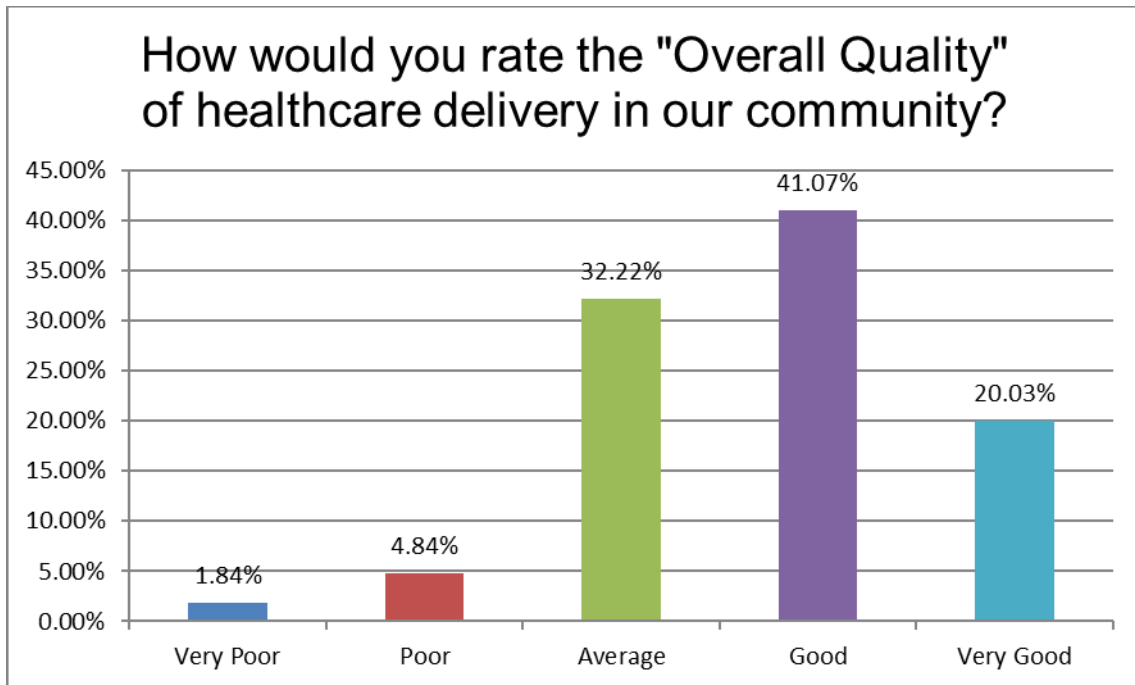
Key findings from the 2022 CHNA survey revealed that of the 804 surveys completed, 80% of the respondents were female compared to 19% male. The mean household income for the survey respondents was over \$60,000, which is slightly lower than the 2020 annual average pay for Jackson County residents of \$64,643 based on the [Missouri Economic and Information Center \(https://meric.mo.gov/regional-profiles/kansas-city\)](https://meric.mo.gov/regional-profiles/kansas-city). Most survey respondents were homeowners.

Primary data are an important part of community health needs assessment. These data can fill in gaps in secondary data sources, highlight critical issues or concerns, and provide opportunities for community members to actively engage in the community health assessment process.

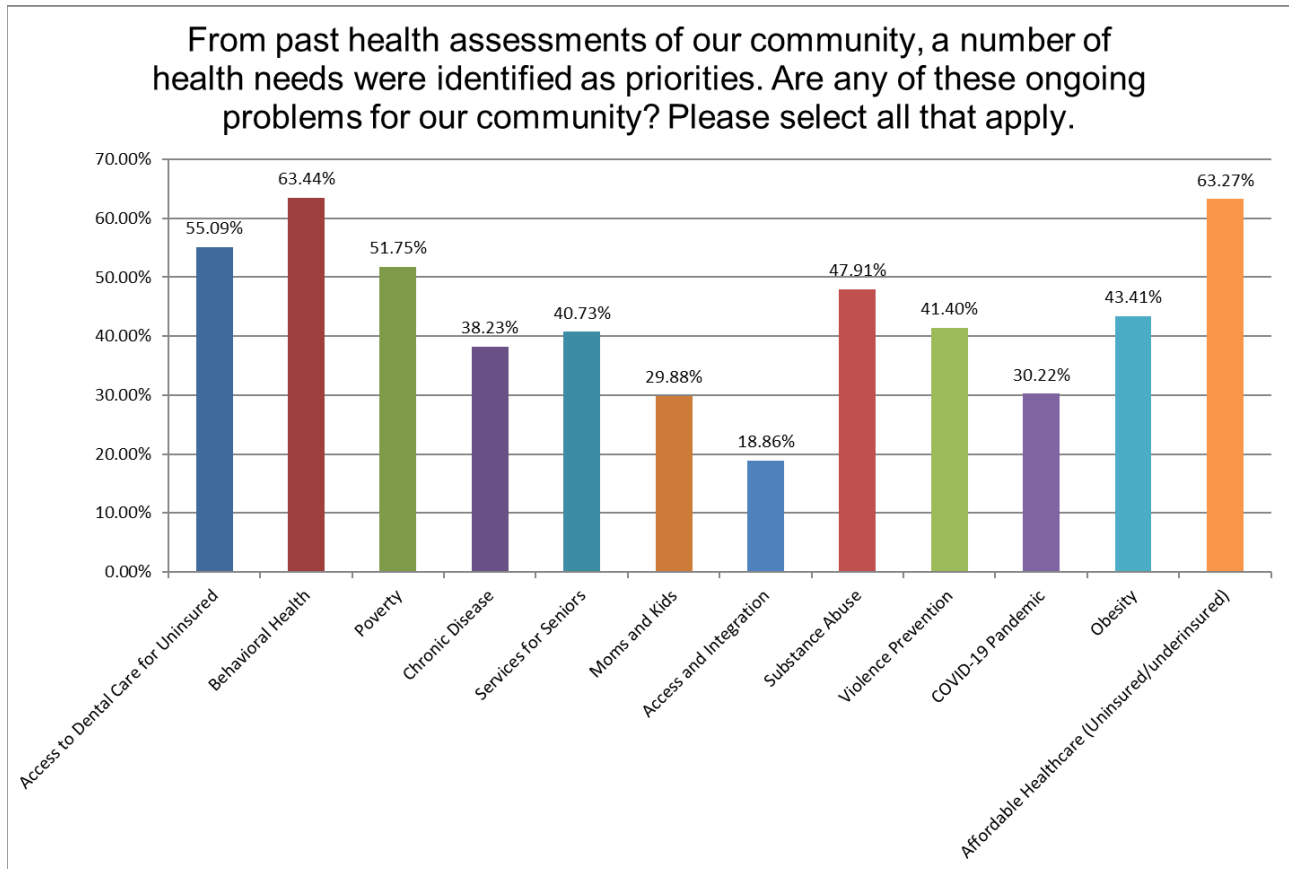
The next table shows the characteristics of respondents to the 2022 survey disseminated by the hospital. The top three categories of survey respondents based on their occupation or association were hospital/health department at 35.95%, other health professional at 15.05% and parent/caregiver at 14.80%.

Occupation and/or Affiliation	Percent of 804 participants
Business / Merchant	4.60%
Community Board Member	2.49%
Case Manager / Discharge Planner	2.61%
Clergy	3.11%
College / University	4.35%
Consumer Advocate	1.12%
Dentist / Eye Doctor / Chiropractor	1.00%
Elected Official - City / County	0.87%
EMS / Emergency	1.49%
Farmer / Rancher	1.49%
Hospital / Health Dept	35.95%
Real Estate / Housing / Builder	0.62%
Insurance	1.62%
Labor	2.99%
Law Enforcement	1.12%
Logistics / Transportation / Distribution	0.50%
Mental Health	4.48%
Military	0.87%
Other Health Professional	15.05%
Parent / Caregiver	14.80%
Pharmacy / Clinic	2.11%
Media (Paper/TV/Radio)	0.37%
Senior Care	3.73%
Teacher / School Admin	2.49%
Technology / IT Services	0.87%
Veteran	1.87%
Unemployed	3.86%
Retired	16.04%
Other (please specify)	14.18%

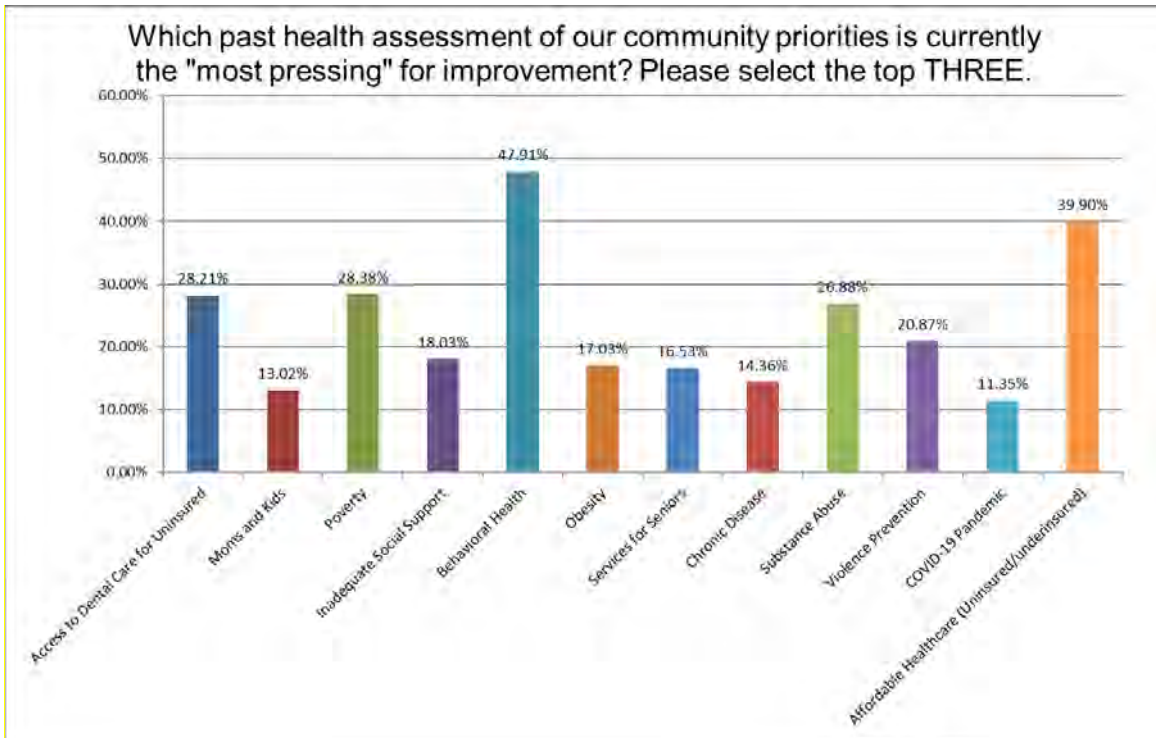
Per the chart that follows, when asked about the overall quality of health care delivery in the community, over 93% reported between the three categories namely, average, good and very good.



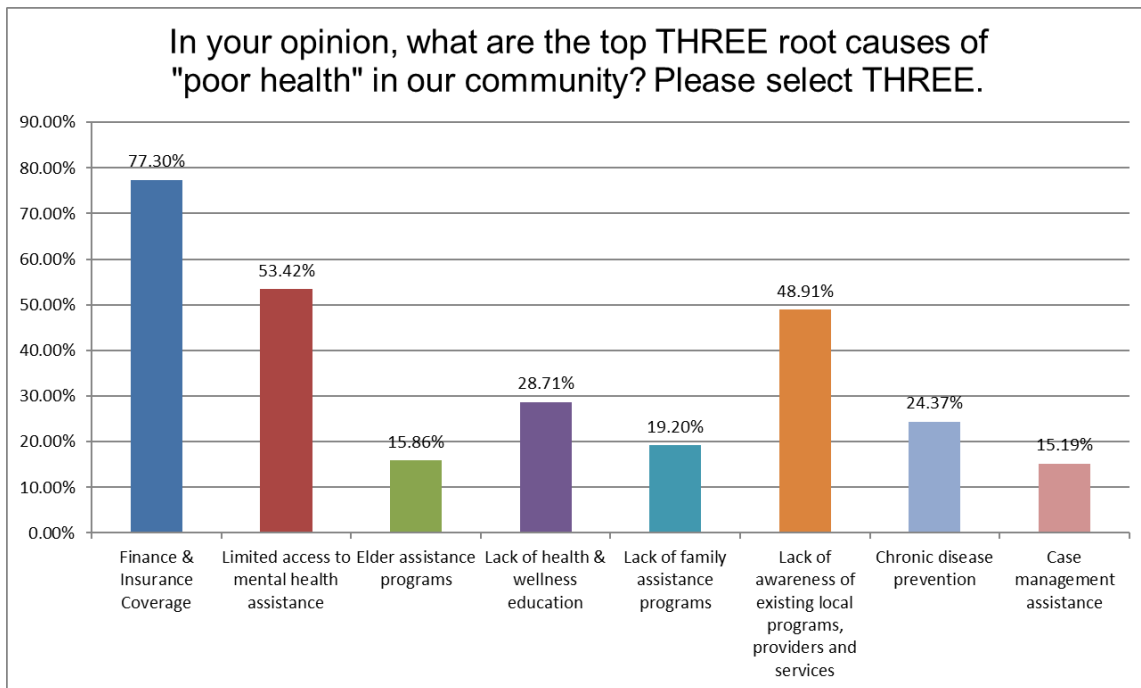
The top five needs identified in 2022 are behavioral health, affordable health care (uninsured/underinsured), access to dental care for uninsured, poverty and substance abuse.



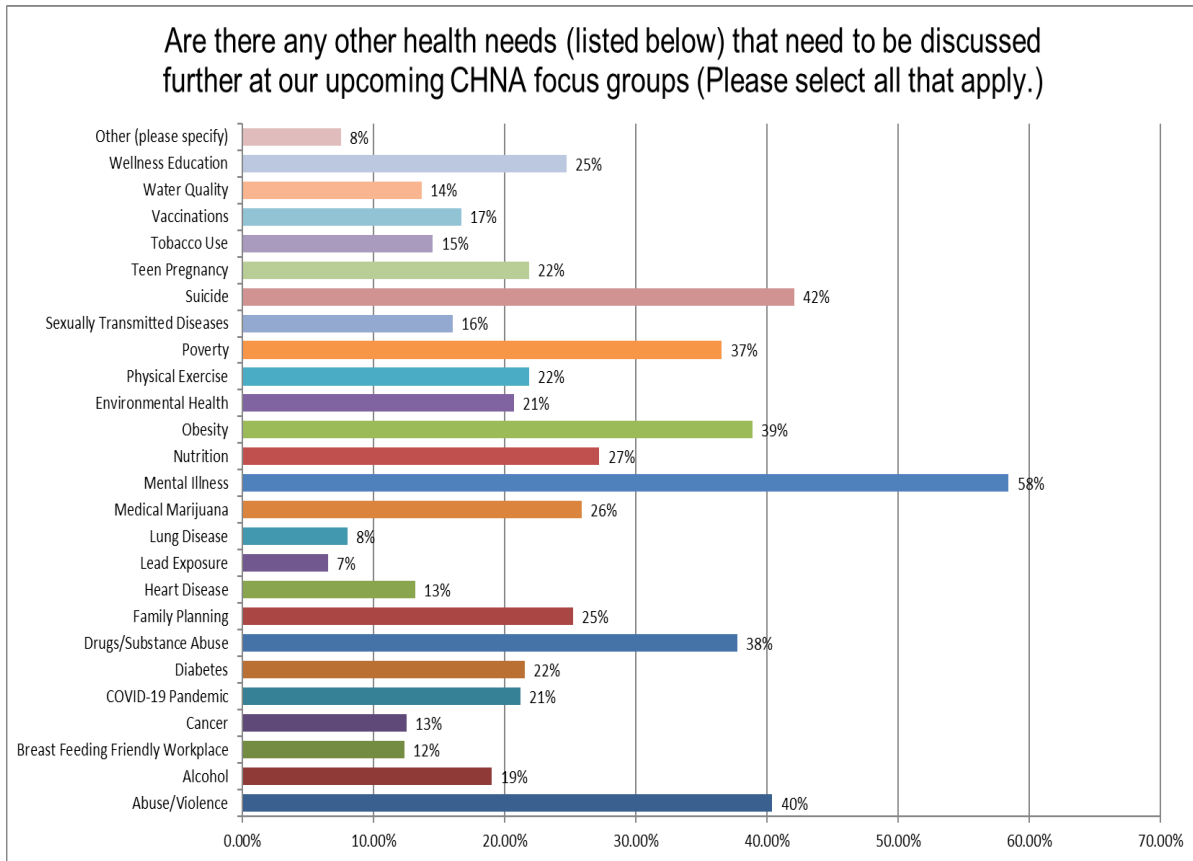
The top three needs identified as most pressing based on the 2022 survey were behavioral health, affordable health care (uninsured/underinsured) and poverty.



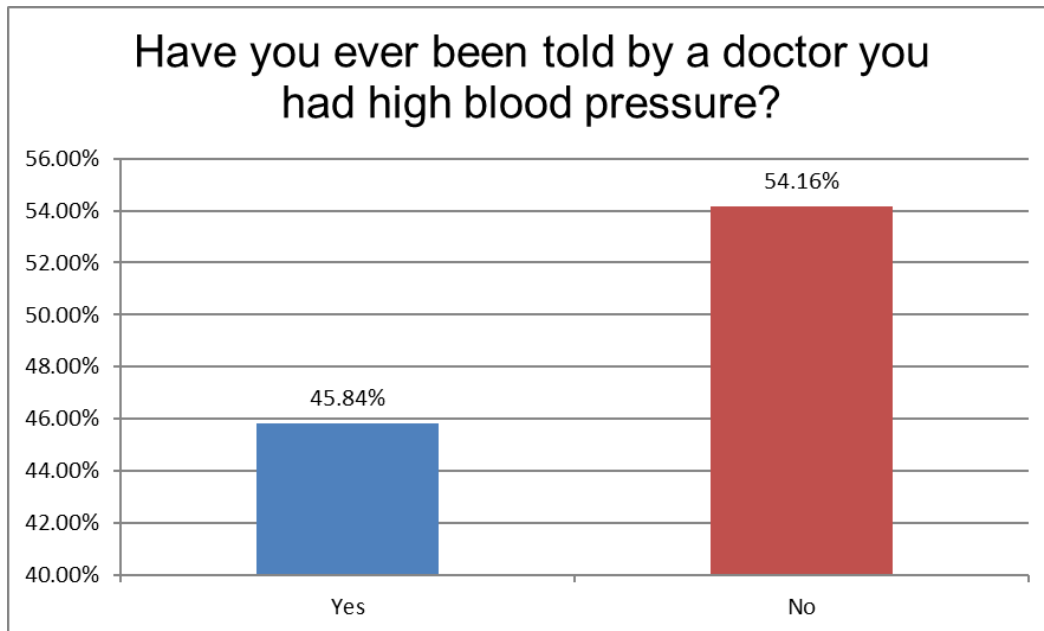
Per survey responses, the top three root causes of poor health in Jackson County were finance and insurance coverage, lack of awareness of existing local programs and limited access to mental health services.



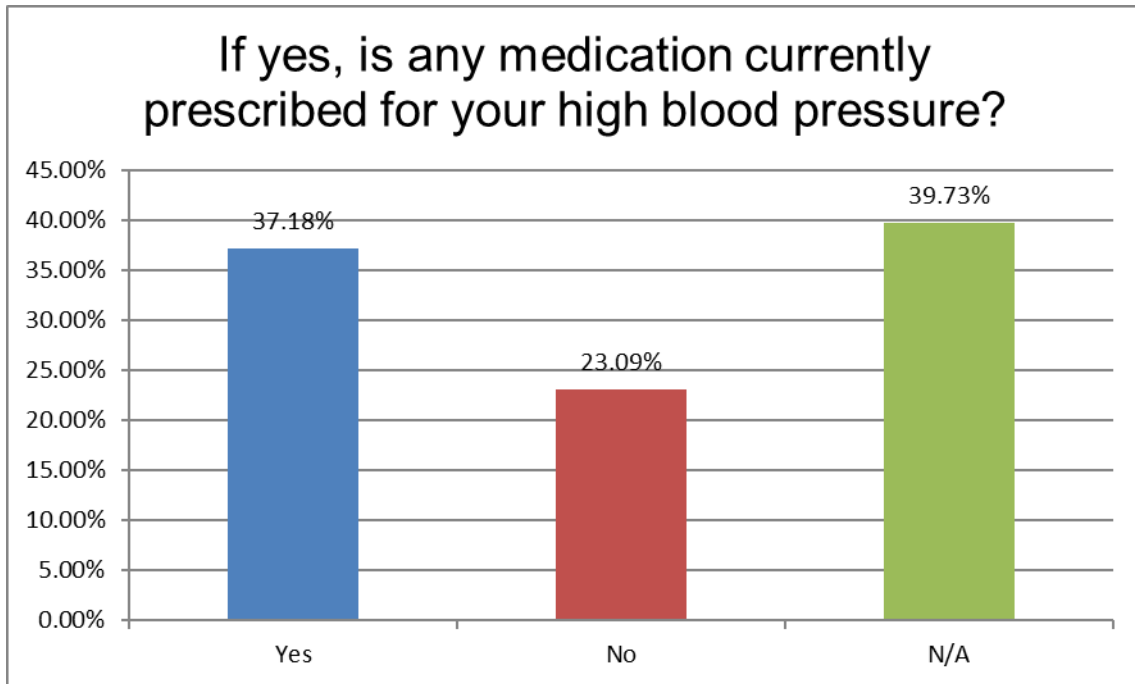
The top three issues recommended by survey participants for focus group meeting discussion were mental health, suicide and abuse/violence.



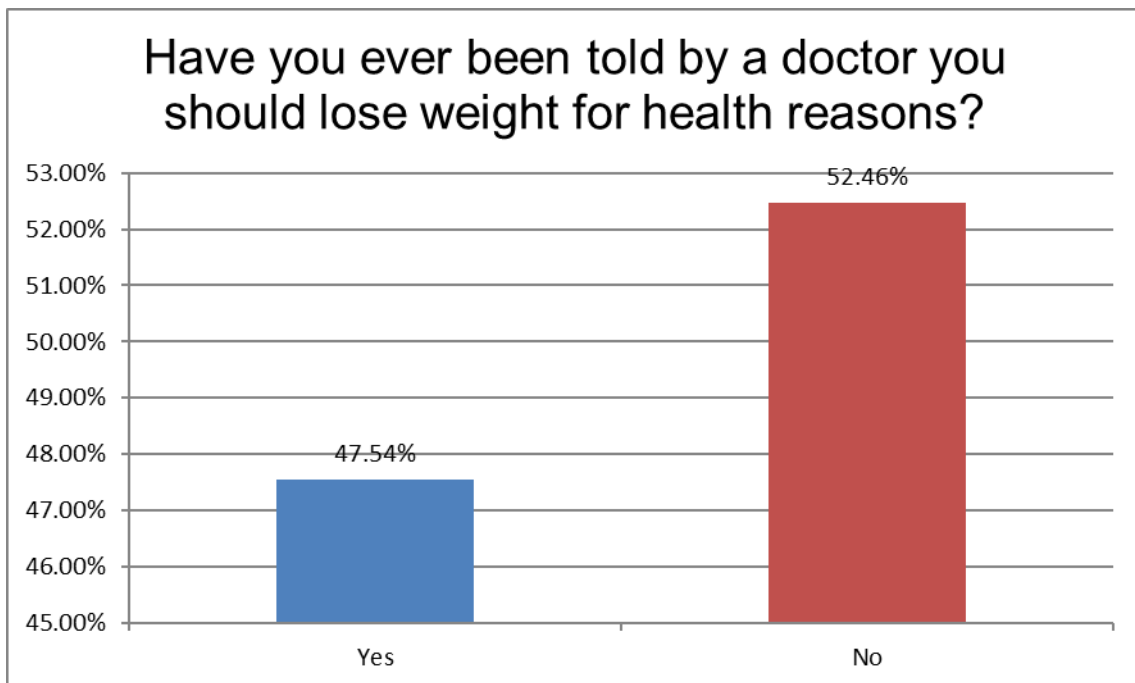
About 46% of survey respondents indicated they have been told they have high blood pressure by their doctor.



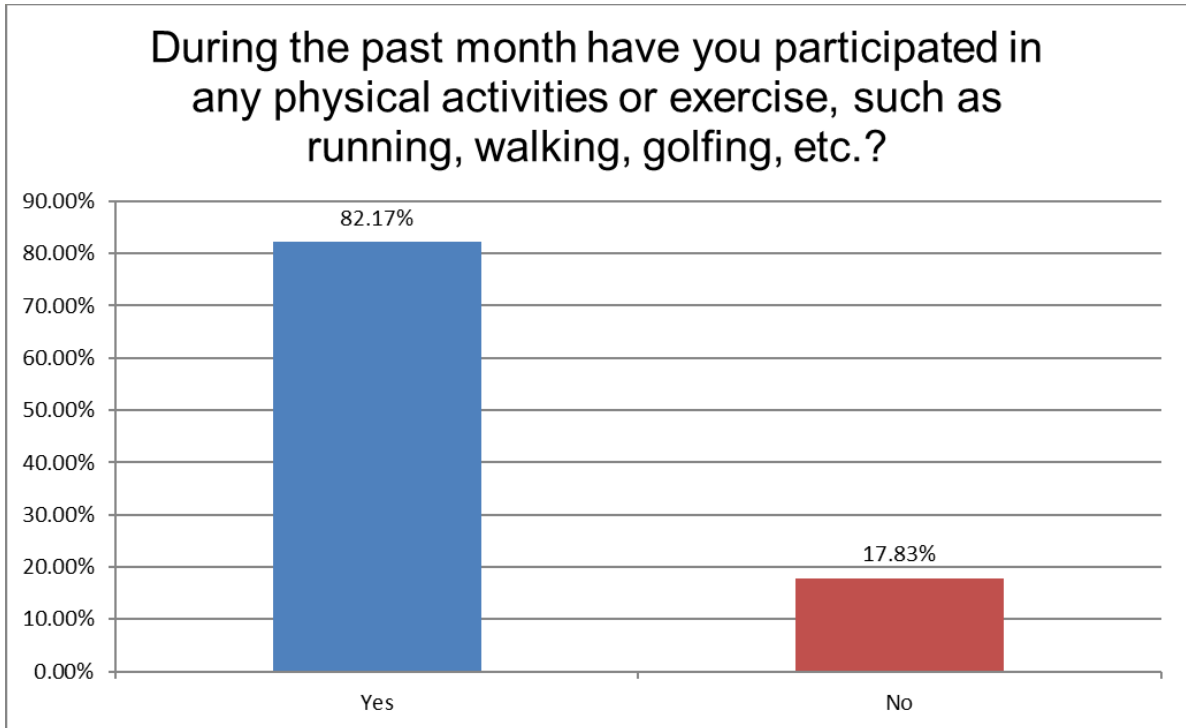
Of those diagnosed with high blood pressure, 37% have been prescribed high blood pressure medications while 23% have not been prescribed.



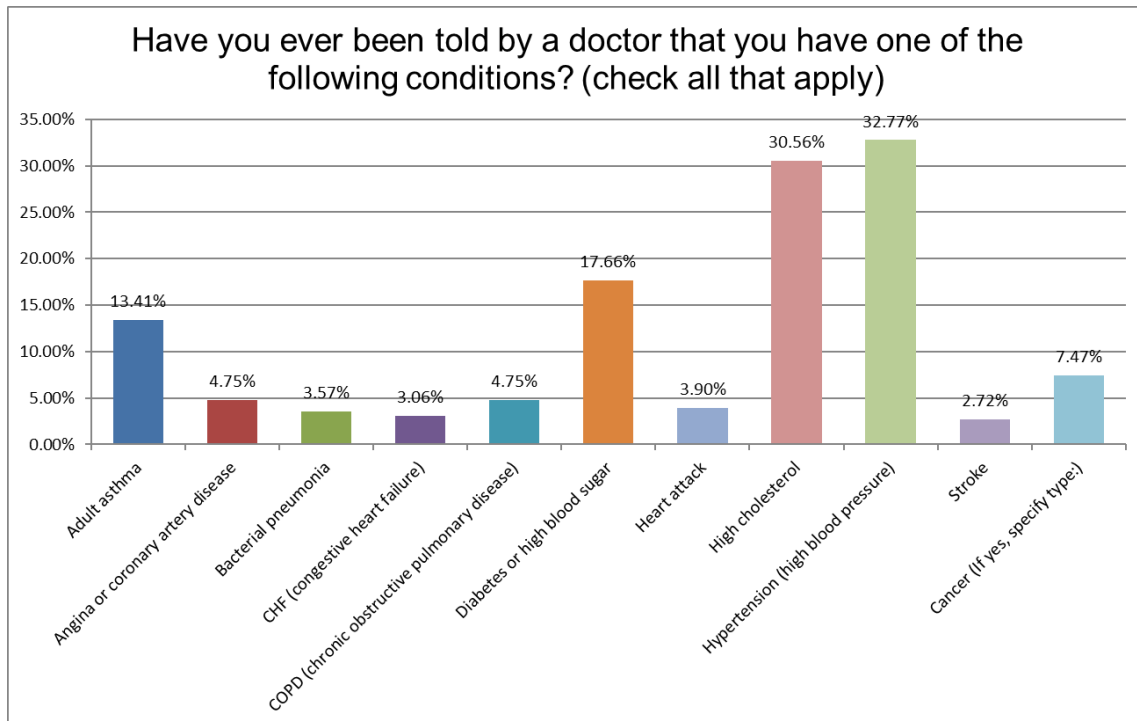
Per the following chart, 47.54% of survey respondents indicated they have been told to lose weight by their doctor while 52.46% have not been told to do so.



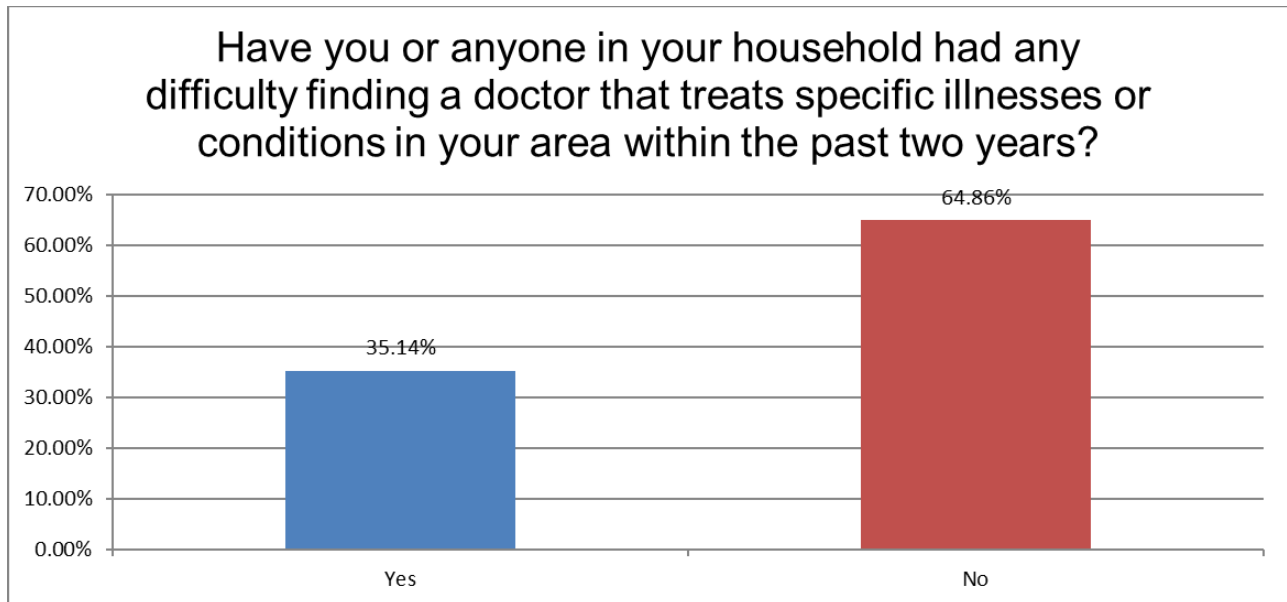
Per the chart below, 82% of survey respondents said they participated in one form of physical activity or exercise in the past month.



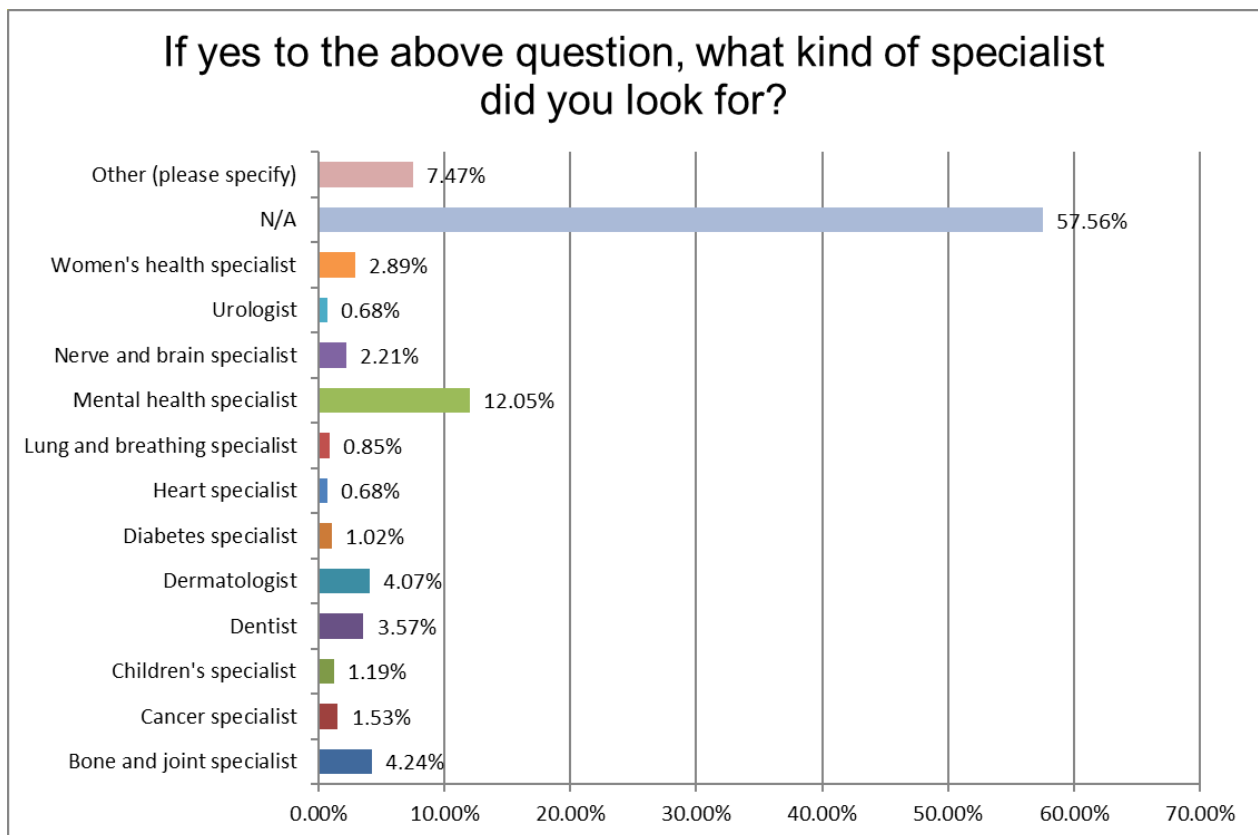
When asked about a diagnosis for specific chronic conditions, the top three conditions listed were hypertension, high cholesterol and diabetes or high blood sugar.



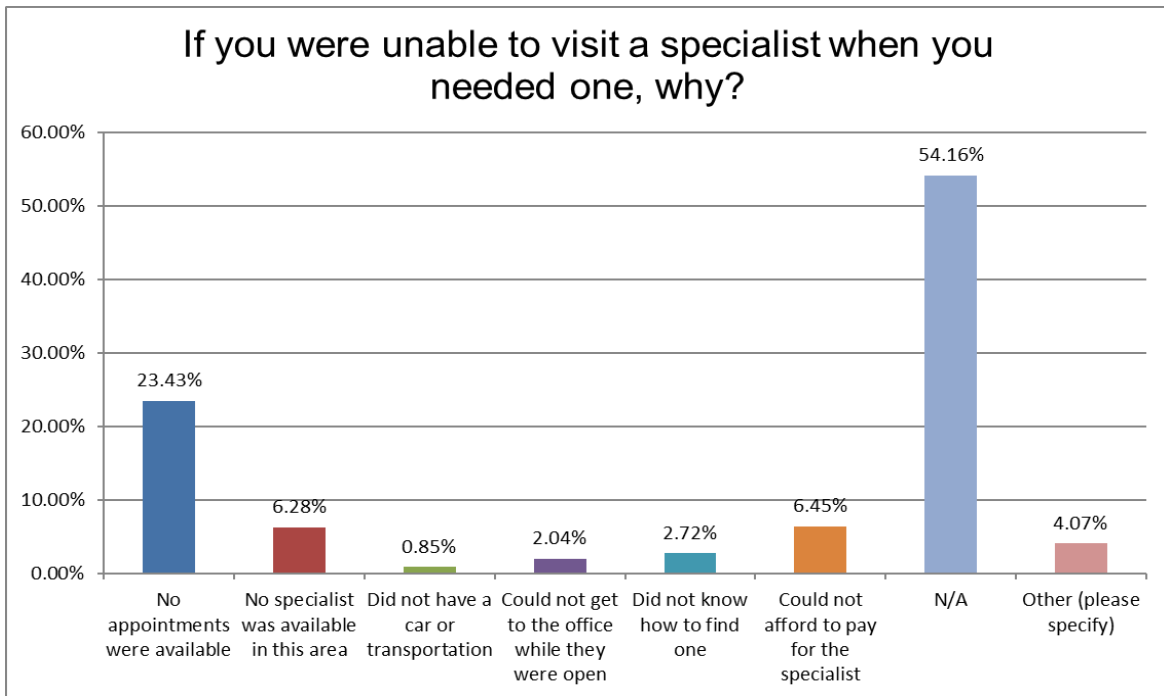
Related to provider access, 35% of survey respondents indicated they have had difficulty finding a doctor who treats certain illnesses or conditions within the past two years.



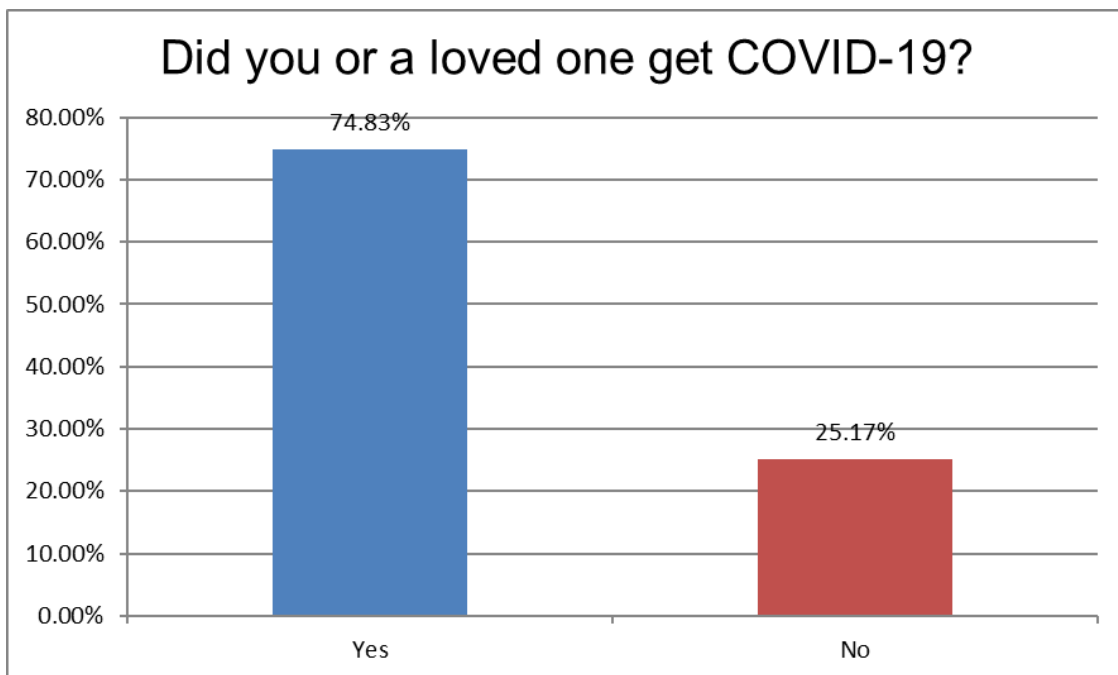
The top three specialists survey respondents indicated were difficult to find in the last two years were mental health specialist, bone and joint specialist and dermatologist.



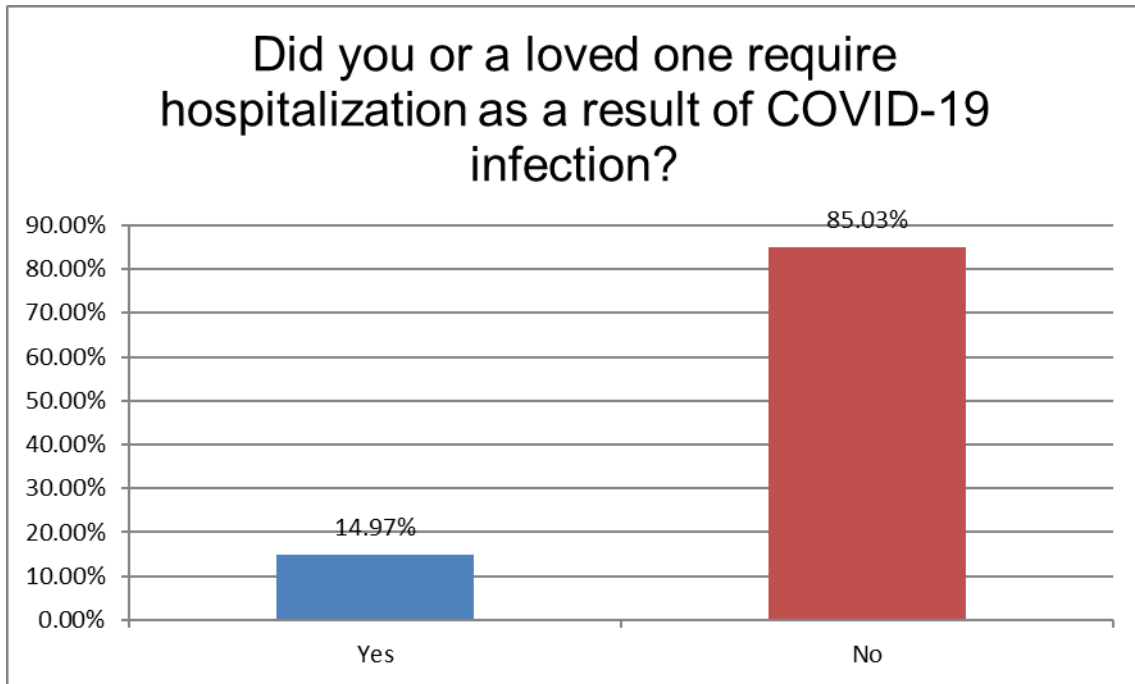
The top three reasons why patients were unable to find a specialist when needed were lack of available appointments, inability to pay for the specialist and availability of a specialist in the area.



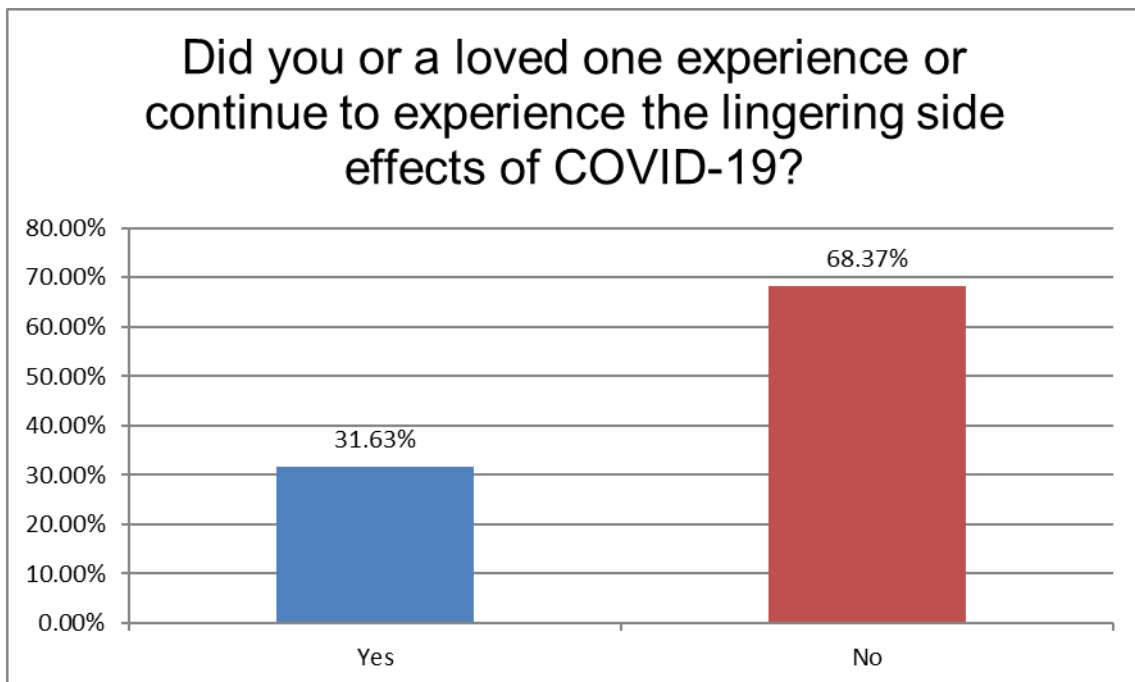
A significant number of the survey respondents indicated they or a loved one had COVID-19.



While most of the survey respondents or a loved one had COVID-19, only 14.97% required hospitalization.



Of the 74.83% of survey respondents who indicated they or a loved one were infected with COVID-19, 31.63% continue to experience lingering effects.



The results of the survey were incorporated into the presentation for the focus group to help community members understand the perspective of the survey respondents in the primary service area.

2022 Community Forum Summary

University Health Lakewood Medical Center and University Health Truman Medical Center conducted a singular focus group meeting in Jackson County, their primary service area. A diverse group of community members were invited to gather key insight and recommendations as required by the CHNA process. A total of 26 individuals attended the in-person focus group meeting on August 30, 2022, at 2 p.m., held at the Kauffman Stadium, Herk Robinson conference room. This location was convenient, accessible and comfortable. The forum was scheduled at a time that allowed community partners to attend. Members of the hospital Senior Leadership Staff were on site and set a friendly tone welcoming all the attendees. UHLMC and UHTMC also provided refreshments during the session. As required by the CHNA process, the hospitals engaged public health and other key partners in all steps, but especially in the selection of issues for community-based action. Quality Works staff facilitated the community forum and provided an agenda to organize the meeting. Staff presented the 2019 CHNA findings, community survey results and current secondary data findings derived from the [exploreMOhealth](#) platform and the MHA [Health Equity Dashboards](#).

This community forum represented an important step of presenting data about the health of communities in Jackson County and gathering feedback about the issues that should be prioritized. Collaboration with these partners will help both hospitals leverage existing assets in the community, creating the opportunity for (1) broader impact, (2) avoiding unnecessary duplication of programs or services while building the capacity of community engagement, (3) collaborative problem solving, and (4) positioning the community to build upon and sustain health improvement activities.

Attendees were educated about the prioritization process which was key to their selection criteria for the priority health issues. Based on the findings of the 2019 CHNA and current secondary data results, a list of conditions and determinants was displayed, and attendees were asked to vote on their top priority for action. Note: Each participant cast only one vote and the items that garnered the most votes were ranked from ascending to descending order. After the ranking exercise, the attendees unanimously agreed on the top three issues they felt should be prioritized by the health system to impact the health of the community. Per the attendees, by addressing the top three prioritized issues, the remaining items will subsequently be improved even though they did not gather enough votes through the voting and ranking process to be a top three priority.

The prioritization criteria used to identify the top issues of focus is detailed in the table below.

Examples of Prioritization Criteria	
Magnitude of the Problem	The health need affects a large number of people within the community.
Severity of the Problem	The health need has serious consequences (morbidity, mortality and/or economic burden) for those affected.
Health Disparities	The health need disproportionately impacts the health status of one or more vulnerable population groups.
Community Assets	The community can make a meaningful contribution to addressing the health need because of its relevant expertise and/or assets as a community, and because of an organization commitment to addressing the need.
Ability to Leverage	There is opportunity to collaborate with existing community partnerships working to address the health need, or to build on current programs emerging opportunities, etc.

The top three priority health issues identified in order were:

- 1. Social Determinants of Health (Poverty and Homelessness)**
- 2. Mental Health/Behavioral Health/ Substance Abuse and Suicide**
- 3. Racism and Discriminatory Care**

During the interactive exercise at the forum meeting, attendees were asked to identify the strengths and barriers for each priority area. These were captured along with the opportunities and solutions from the attendees using sticky notes. The following information was gathered during the focus group meeting.

Social Determinants of Health

Strengths *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Community Outreach program in place – UHTMC only
- Many outreach programs for a variety of SDOH needs
- There are many community resources.
- There are many community support groups.
- There are good connections with non-profits to address many of the issues and partner with UHLMC, UHTMC and the community at large.
- Just the process of needs assessment being conducted helps identify issues of concern to inform actions.
- Availability of mobile food trucks
- Availability of circulation transportation services
- More awareness and conversation/education about SDOH

Barriers *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Lack of many programs to address the multiple social needs; those available are not always accessible
- Lack of adequate housing
- Vacant lands
- Drug houses
- Funding not allocated to address SDOH
- The following root causes are not addressed adequately
 - Education
 - Affordable housing
 - Racism
 - Livable wage jobs
- Language barriers
- Not enough community resources to address or meet the demand of social needs
- SDOH covers a lot of issues which make it difficult to address.
- Lack of options around health care insurance
- High deductibles even with affordable care
- Lack of maintenance of community facilities and full-time job positions with benefits
- No unified public transportation
- Lack of city council support
- Increased number of unhoused individuals
- Redlining and gentrification
- Gaps in connecting patients with the SDOH needs sought and following up on patients that are frequent users of services

Mental/Behavioral Health/Suicide/Substance Abuse

Strengths *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- There are very good mental health programs.
- Both hospitals are leaders in behavioral health.
- They have made these issues a priority.
- There are many providers in the community.
- They do a good job creating the needed awareness of their programs.
- University Health in general is very involved in the community.
- They have a proactive response to mental health.
- Access to mental health COMBAT Program
- There are free mental health services for low-income individuals, families and the uninsured.
- Mental health services are readily available.
- There are partners in place and have ongoing services.

- Mental health centers, private providers, agency providers, suicide prevention hotline rolled out and is fully operational.
- They have done a great job creating the needed awareness to where it is more accepted as a health issue in younger generations.
- The community is very engaged in activities around the priority issue.
- Strong partnerships with other organizations have made addressing the priority issues easier and more effective.

Barriers *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Lack of enough providers
- Lack of access
- Stigma associated with these conditions
- Racism – which has made it difficult for certain groups
- Lack of facilities for short-, medium-, and long-term services
- Capacity -- high number of individuals to serve
- Not enough inpatient acute care beds
- Providers at capacity and/or lack of employees
- Mental and behavioral health is seen as a weakness, not enough family support
- Not enough accessible, affordable source of care
- Not enough culturally tailored services
- Lack of enough therapists
- Lack of funding and resources
- Lack of culturally congruent care
- Few care providers for patients of color

Racism and Discriminatory Care

Strengths *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Both hospitals are in a very central location and thus well positioned to meet everyone's needs. They are easily accessible.
- There is a wealth of local and community services to address racism and discriminatory care.
- This is a community priority and there are a lot of efforts underway spearheaded by key community partners.
- The multicultural community center is centrally located.
- There is more awareness conversations and education about racism in Jackson County.
- Diverse community
- Major partners like Health Forward Foundation and the Health Equity Initiative facilitated by the KC Healthcare Collaborative and others
- UHTMC is working very hard to see and hear all people served.

Barriers *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Lack of educational materials
- Low health system awareness and engagement
- Chronic diseases prevalence in key areas such as cancer, diabetes, heart diseases, asthma, stroke, especially in the minority populations
- Not enough providers that represent the community (African Americans and Hispanics)
- Denial of the underlying problem – racism
- More discussion about racism should be discussed by everyone and not just the people of color.
- No effective anti-racism training
- Poverty
- Not enough providers of color; people centered approach is important – UHLMC only
- Hospital systems do not care when this is happening and do not have systems in place to stop racism and discrimination of care from happening.
- Lack of the needed understanding
- Denial of community makes it difficult to address the issue head-on.
- Some immigrants who are uninsured still do not qualify for Medicaid and Medicare.

Opportunities

These apply to all three priority issues identified. *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Listen to the community members
- Involve leaders of color
- Listening to what the patients have to say about their experiences
- Make poverty a priority as it will help solve many of the problems
- More collaborative work is important
- Listen and empower the person of color in the community
- Cultivate Black and Brown leadership
- Some departments need to diversify mindset of employees
- Explore pandemic success with vaccine historic outreach; it should be the norm.
- Outreach should not end at 4 p.m.; consider evening activities, more culturally responsive
- There is need to focus on preventing chronic disease. Going further upstream is the best strategy as opposed to downstream.
- Foster bilateral relationships recognized as a safe place for health. Build trust. It is critical for the hospital and community at large not to go back to the pre-pandemic norms.
- As a teaching institution, decision making is driven by the University of Missouri-Kansas City. This is seen as a modern-day form of experimentation that falls on Black and Brown populations. Using effective strategies to mitigate this perception is key.
- Take educational piece in these three priority areas identified and send weekly publications, video and audio materials

- Outreach to community on behavioral health; this will help reduce the associated stigma
- Programs that have already been established and working well can be replicated in other areas to address the priority issues identified by the community forum.
- Look at potential solutions to prevent bad health outcomes including any disparities; look at children and think of the future diseases

Solutions

These apply to all three priority issues identified. *(These apply to both UHLMC and UHTMC unless it has been indicated otherwise.)*

- Black and Brown leadership pathways
- Anti-racism training at all levels of organizations
- Racial justice taskforce using community program already in place
- Bring back town hall meeting with real conversation and no filter; speak and name those organizations and people
- Hire more community-oriented people; people who know how to work with diverse communities
- Collaboration and not competition
- Avoid looking to external Black organizations to address issues that may need to be addressed internally within their organizations
- Leadership beyond pandemic is important.
- Think about the unexplored capacity
- Embrace the community and be proactive in approaches
- Embrace best practices to prepare for the future; listen to the voice of the community
- Think about health literacy programs; use best practice strategies to deliver content the right way

Here is some additional feedback that was facilitated through the group conversation.

- UH needs to address diversity in leadership.
 - The leadership photos on the first floor illustrate the lack of diversity at all levels of leadership.
 - There seems to be surface level diversity in employment/protective racism.
 - Recycling the same individuals (employees and leadership) ultimately results in the same mindsets, behaviors and outcomes.
 - There is a need to diversify the mindsets of leadership by employing more people of color in leadership roles.
 - UH ultimately must do a better job of cultivating Black and Brown leadership.
- Beyond the pandemic: exploring more of the pandemic level outreach
 - The pandemic provided an opportunity for UH to step up; “Truman came off the Hill.”
 - The community saved UH by partnering to take services and communication into the community.

- The pandemic brought on ultimate, historical levels of outreach that should be repeated.
- This level of outreach should become the norm and not just something done during crisis.
- Partnerships
 - Lots of great partnerships came out of the pandemic; now is the time to re-engage those partnerships and be proactive.
 - The pandemic re-energized UH, and UH has re-embraced the community. Take the best practices now into the communities; “The future is here.”
 - Bi-lingual approach with the pandemic helped equip the Hispanic communities to cope and move on.
- Opportunity to rethink how UH operates as it relates to being an Academic Medical Center
 - UH is a teaching institute and academics or teaching sometimes trumps patient care/caring. Teaching is the priority.
 - Teaching institutions are a modern form of patient experimentation and are not always the most equitable for Black and Brown patients.
- Community Education and Health Literacy
 - Equip the community to be prepared with education
 - Sending out literature and providing multiple avenues to reach the community (video, audio, newsletters, etc.)
 - Ensuring that education tools are not just in different formats, but also different languages
 - Mattie Rhodes has a health literacy program; they and others can partner to help patients understand how to use/access care and engage in their care with broader health literacy programs.
 - Community communication during pandemic was important. UH/community outreach shared information in multiple languages on a regular basis, and they passed on to their communities.
 - Community outreach held a meeting for parents to discuss the importance of vaccination for COVID. That was important.
 - Continuing/enhancing school outreach
 - Not just looking at the problem, but looking at possible solutions that could give insight into prevention (for example, sponsoring education and disease prevention programs for children)
 - Increasing school outreach related to mental health education to help reduce the stigma
 - UH talked to kids about COVID. That was important to talk about to kids who are not sick. It preps them for prevention. Begins the education process.
- Staying connected to the people
 - Building bilateral relationships between the home and healthcare system
 - UH and community will continue to meet people where they are and take them to where they need to be.
 - Building rapport and trust, and not losing the connections built through the pandemic
 - These connections add value on the hospital side that makes health care delivery better.

- UH needs to become a recognized place for health and health information.
- Doctors need to talk to patients, prepare patients and provide the value added to visit, not just tests and treatment.
- There is a need to not just focus on healing sick people, but disease prevention. (Strengthening these provider/patient relationships can ultimately lead to better health outcome for patients and the community.)
- Truth and reconciliation for past harms
 - UH must go through a reconciliation for past times of not addressing needs of the community before trust can be gained. There is a long way to go.
 - UH must first acknowledge areas where they have fallen short and move forward to make the necessary corrective actions to community and patients.
 - UH has to take ownership of the work and not push it back off or rely on partnering Black organizations to do the work.
- Continuing the work
 - Utilizing already existing programming in different areas to broaden the reach
 - The wheel does not have to be reinvented; reapply what works.
 - Leveraging resources, i.e., COMBAT funds for the identified issues of drug addiction
 - Consider evening activities for individuals working during the day who may not be available during daytime hours (after 4 p.m.)
 - The work done during the pandemic proved UH has the ability to do great things within the community. This now has to continue as the norm.

Federal law requires an assessment must consider “input from persons who represent the broad interests of the community served by the hospital facility, including those with special knowledge of or expertise in public health.” Internal Revenue Service regulations indicate that to meet this requirement, the CHNA must at a minimum solicit and consider input from all of the following sources:

- At least one state, local, tribal or regional governmental public health department (or equivalent departments or agencies), with knowledge, information or expertise relevant to the health needs of that community.
- Members of medically underserved low-income and minority populations in the community served by the hospital facility or individuals or organizations serving or representing the interests of such populations. Medically underserved populations include populations experiencing health disparities or at risk of not receiving adequate medical care because of being uninsured or underinsured or due to geographic, language, financial or other barriers.
- Written comments received on the hospital’s most recently conducted CHNA and most recently adopted implementation strategy.

In addition to the sources described above, the IRS regulations note that hospitals may solicit and take into account input received from a broad range of persons located in or serving its community including, but not limited to, health care consumers and consumer advocates, nonprofit and community-based organizations, academic experts, local government officials,

local school districts, health care providers and community health centers, health insurance and managed care organizations, private businesses, and labor and workforce representatives.

In the event a hospital solicits, but cannot obtain, input from a source above, the hospital's CHNA report must describe the hospital facility's efforts to solicit input from such source.

Below is a list of the community forum attendees.

Name	Organization
Jannette Berkley-Patton	University of Missouri-Kansas City
Scott Clardy	Kansas City, Missouri Health Department
Jorge Coromac	Westside Community Action Network Center
Doug Cowan	Community Services League
Clarinda Dir	University of Central Missouri
Karen Dolt	Northland Health Care Access
Drew Eanes	Hadley Project
Gwen Grant	Urban League of Greater Kansas City
Tasha Lindsey	Grain Valley Partnership
Mary Anne Matheny	Hope House
Rev. Modest Miles	Morningstar Baptist Church
Janice Nunnelly	
Jim Nunnelly	Former HFF Board Member
Ryana Parks-Shaw	Councilwoman, Kansas City 5 th District
Hakima Payne	Uzazi Village
Dr. Yvette Richards	Saint James United Methodist Church
Amber Smith	Kansas City Health Collaborative
Alea Surrender	Mattie Rhodes Center
Greg Sweat	Blue Cross Blue Shield of Kansas City
Netta Thompson	Uzazi Village
Patty Lewis	Missouri House of Representatives
Laurie Rockhill	University Health
Angie Cason	University Health
Chrystal Ferguson	University Health
Candice Brooks	University Health
Alison Troutwine	University Health

Representatives from the following organizations were invited but unable to attend.

- Kansas City 2nd District At Large
- Kansas City 3rd District At Large
- Kansas City 4th District At Large
- Children's Services Fund of Jackson County
- City of Independence, MO
- City of Lee's Summit
- City of Raytown
- Concerned Clergy Coalition of Kansas City
- Downtown Council of Kansas City
- Grain Valley Chiropractic
- Greater Kansas City AFLCIO
- Greater Kansas City Coalition to End Homelessness
- Greater KC Community Foundation
- Greater Lee's Summit Healthcare Foundation
- Guadalupe Centers Inc.
- Hadley Project
- Independence School District
- Independence Chamber & EDC
- Jackson County Health Department
- John Knox Village
- Kansas City Council
- Kansas City Health Department
- Kansas City's 1st District
- Kansas City's 2nd District
- Kansas City's 3rd District
- Kansas City's 4th District
- Kansas City's 6th District
- KC CARE
- KCPS Education Foundation
- Lee's Summit Chamber of Commerce
- Lee's Summit Rotary
- March of Dimes
- Kanbe's Markets
- Mid-America Gay & Lesbian Chamber of Commerce
- Missouri Humanities Council
- MO Coalition for Oral Health
- Nurture KC
- ReDiscover
- Ride KC Development Corp
- St. Michael the Archangel Catholic High School
- Swope Health
- Truman Heartland Community Foundation
- United Way of Greater Kansas City
- United Women's Empowerment (Women's Foundation)

Secondary Research Process

To meet the CHNA requirements governing secondary data collection, aggregation and analysis, Quality Works used the [exploreMOhealth](https://exploreMOhealth.org) innovative platform, which pulls data from reliable local, state and national sources. The platform comprises hundreds of measures compiled from over 20 national data sources into health factors and health outcomes domains. It is aimed at groups working to improve population health in Missouri. The intended audiences for this innovative platform are hospitals, the public health, researchers, grant writers, community action organizations and really any group in this space with an interest in better understanding and improving community health in Missouri at the state, county and ZIP-code levels. The Z-Score analysis is used on multiple reports in [exploreMOhealth](https://exploreMOhealth.org). This score represents a standardized measure of the number of standard deviations each rate lies from the mean. Positive values indicate a higher-than-average rate for the ZIP code, while negative values indicate a lower-than-average rate. A comprehensive overview of the methodology and data used for the platform is available on the website under the FAQ section (<https://exploreMOhealth.org/faqs/>). The [exploreMOhealth](https://exploreMOhealth.org) community health needs assessment platform was updated and relaunched May 31, 2022. The Missouri ZIP Health Rankings data included on the site were updated to reflect the most recent information on the health and social well-being of populations living in 937 Missouri ZIP codes. The latest ZIP Health Rankings data were generated by Missouri hospitals between fiscal years 2019 and 2021, and by the 2020 American Community Survey of the U.S. Census Bureau. New county-level data from the Robert Wood Johnson Foundation's 2021 County Health Rankings and Roadmaps program now are available on [exploreMOhealth](https://exploreMOhealth.org), in addition to the Missouri Foundation for Health's 2016 Missouri County-Level Study data.

Findings were key in helping identify the gaps needing attention in Jackson County. Results from the previous CHNAs completed in 2016 and 2019 were used as a basis for the 2022 CHNA process. As required of the process, multiple data sources were used in the secondary data analysis process. Data from the primary service areas was benchmarked against state and national data whenever possible to identify emerging trends. It is important to note that data from the [exploreMOhealth](https://exploreMOhealth.org) health atlas was used since it provides a comprehensive and customized community health needs assessment that evaluates health factors and health outcomes across counties and ZIP codes in Jackson County. Findings from these results will be the basis for any decision-making and will ensure that resources will be allocated where they are needed most.

The following secondary data sources were used in the analysis.

- Bureau of Labor Statistics and the Division of Occupational Employment Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System
- Centers for Disease Control and Prevention, National Vital Statistics
- Federal Bureau of Investigation, FBI Uniform Crime Reports
- Feeding America

- Missouri Department of Elementary and Secondary Education
- Missouri Department of Health and Senior Services, Missouri County-Level Study
- Missouri Department of Mental Health
- Missouri Department of Social Services
- Missouri Division of Behavioral Health, Substance Abuse and Mental Health Services Administration
- Missouri Economic Research and Information Center
- National Archive of Criminal Justice Data
- National Center for Education Statistics, NCES - Common Core of Data
- Pennsylvania State University, College of Agricultural Sciences, Northeast Regional Center for Rural Development
- University of Missouri, Center for Applied Research and Environmental Systems
- University of Wisconsin's Robert Wood Johnson Foundation County Health Rankings
- U.S. Census Bureau, American Community Survey
- U.S. Census Bureau, Decennial Census
- U.S. Census Bureau, Small Area Health Insurance Estimates
- U.S. Census Bureau, Small Area Income and Poverty Estimates
- U.S. Department of Education, ED Facts
- U.S. Department of Health and Human Services, Administration for Children and Families
- U.S. Department of Health and Human Services, Health Indicators Warehouse
- U.S. Department of Labor, Bureau of Labor Statistics

Secondary Research Data

Secondary data findings revealed Jackson County had a population of 700,733 people according to the U.S. Census Bureau American Community survey five-year estimate conducted between 2016 to 2020. Jackson County's population density of 1,159 is dense when compared to the state and nation at 89 and 92 respectively. Per the U.S. Census Bureau Decennial Census, Jackson County saw an 2.95% population change between 2000 and 2010, which is lower than the state rate of 7.1% and the national rate of 9.75%. However, the county's population changed by 6.39% between 2010 and 2020. According to the U.S. Census Bureau American Community Survey five-year estimates, Jackson County had a lower median age of its population at 36.8 years compared to the state and nation at 38.7 and 38.2 years respectively.

According to the 2010 U.S. Census Bureau Decennial Census survey data, 96.16% of Jackson County's population lived in urban areas compared to the state and nation at 70.44% and 80.89% respectively. The county had a 7.13% of veteran population compared to the state and nation at 8.28% and 7.07% respectively.

Reviewing the population over 25 years with no high school diploma, Jackson County's percent of 8.73% was lower when compared to the state and nation at 9.41% and 11.47% respectively. In reviewing the population over 25 years with a bachelor's degree or higher, Jackson County was at 32.12%, which is slightly higher than the state and lower than the nation at 29.94% and 32.92% respectively. It is worth noting that educational attainment is linked to positive health outcomes. Studies have shown people with more education live longer, healthier lives than those with fewer years of schooling.

Per the latest five-year American Community Survey estimates based on the 2016-2020 data, the county's median household income was \$74,470, which was higher than the state and lower than the nation at \$72,834 and \$80,069 respectively. A review of the racial and ethnic breakdown of median household income revealed that non-Hispanic White individuals had the highest household income of \$85,374, followed by Asians at \$60,259, and Black/African Americans at \$51,020. Secondary data further revealed that Jackson County had a per capita income of \$32,462, which is slightly higher than the state but lower than the nation at \$31,839 and \$35,384 respectively.

Jackson County has 13.62% of its population living below the 100% Federal Poverty Level (FPL). This rate is higher than the state and national trends of 13.01% and 12.84% respectively. This indicator is especially important because poverty creates barriers to accessing necessities that contribute to poor health status, including health services, healthy food and others.

A review of the percentage of the population with insurance enrolled in Medicaid or other means-tested public health insurance shows that Jackson County was 16.39%, which was higher than the state but lower than the nation at 15.93% and 21.99% respectively. This measure assesses vulnerable populations which are more likely to have multiple health access, health status and

social support needs. When combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment. This metric is especially important because of the associated health disparities that result from gaps in accessibility.

Jackson County reported that 10.69% of households receive Supplemental Nutrition Assistance Program (SNAP) benefit; this is slightly higher than the state and lower than the nation at 10.48% and 11.35% respectively. The rate of food insecurity in Jackson County was 16.20% compared to the state and national rates of 14.20% and 12.63% respectively. This metric is an estimate of the percentage of the population who did not have food at some point during the report year and one of the most common social determinants of health.

The 2022 County Health Rankings data revealed that out of the 115 counties in Missouri, including the City of St. Louis, Jackson County ranked 66th in length of life and 42nd in quality of life. A review of adult obesity data revealed that 37% of adults are obese, 34% are physically inactive and 12% do not have access to exercise opportunities. According to the spotlight on ZIP health report derived from the [exploreMOhealth](#) platform, Jackson County ranked 25th on health behaviors, which is a weighted combination of multiple factors such as adult smoking, adult obesity, food environment index, physical inactivity, access to exercise opportunities, excessive drinking, alcohol-impaired driving deaths, sexually transmitted infections and teen birth factors.

According to the 2021 County Health Rankings data as reported on [exploreMOhealth](#), Jackson County has a 1207:1 ratio of population to primary care physicians, 1109:1 ratio of population to dentists and 407:1 ratio of population to mental health providers. Jackson County is ranked 14 of 115 in clinical care ranking, which encompasses a weighted combination of uninsured, primary care physicians, dentists, mental health providers, preventable hospital stays and mammography screening factors.

Information derived from the [exploreMOhealth](#) platform revealed 59% of children enrolled in public schools are eligible for free or reduced-price lunch. The high school graduation rate for Jackson County is 91%, placing them in the top 20% category of highest rates in the state. Sixty-eight percent of adults aged 25-44 have attended post-secondary education. Jackson County is also ranked 67 out of 115 when comparing social and economic factors. This metric is comprised of a weighted combination of high school graduation, post-secondary education, unemployment, children in poverty, income inequality, single parent households, social associations, violent crime rates and injury death factors.

Per review of the Centers for Disease Control and Prevention, Behavioral Risk Factor Survey System results, 21% of adults in Jackson County reported their health was in fair or poor status. They also reported an average number of 4.2 physically unhealthy days and a 4.8 average number of mentally unhealthy days per month. The Behavioral Risk Factor Survey System results further revealed that 11% of adults aged 20 and above have been diagnosed with diabetes. The survey also revealed 502 out of 100,000 population have human

immunodeficiency virus (HIV), thus ranking the county 55th in Missouri's quality of life ranking per the 2021 County Health Rankings.

The results of this secondary data analysis show Jackson County's strengths, weaknesses and opportunities for improvement across multiple drivers of health. This will require University Health Lakewood Medical Center to collaborate with other partners and adopt a well-coordinated, multi-faceted approach to address the challenges facing individuals and the community at large. Reviewing the secondary data closely and capturing the missing elements in the primary data collection process will assist UHLMC and the community at large identify opportunities and current gaps to be addressed. Identifying the key partners that should be engaged earlier in the process will be critical to ensuring a successful prioritization and implementation of the CHNA.

Data from the [exploreMOhealth](#) database was used to aggregate secondary data analysis to identify the health outcomes and health factors most important in Jackson County. It was extremely important in helping generate this customized community health needs assessment using county- and ZIP-level data on demographics, socioeconomic status, risk factors, preventive practices, health conditions and environment. With the changing landscape in health care, new population health strategies are refocusing how care is delivered. However, health care providers should be looking upstream to the numerous factors that lead to positive health outcomes. These factors include social, environmental and contextual determinants. These community factors create an intersection of traditional health care and public health. Integrating social determinants in care delivery will ensure the entire care team is using a holistic approach that considers both medical and non-medical factors of health. Using the power of data available through platforms like [exploreMOhealth](#) and MHA's [Health Equity dashboards](#) will help magnify and stratify data, thus assisting UHLMC implement strategies and actions with the needed precision.

County Health Rankings and Roadmap

According to the 2022 County Health Rankings and Roadmap data, Jackson County is ranked 53rd out of 115 counties including the City of St. Louis on all health outcomes combined.

Compared to the state rates, the following key areas were identified as strengths:

- Access to exercise opportunities
- Mental health providers
- Dentists
- High school graduation

In that same comparison, key areas in need of improvement are:

- Adult smoking
- Physical inactivity
- Adult obesity
- Violent crimes
- Sexually transmitted infections
- Alcohol impaired driving deaths
- Children in single parent households

County Health Rankings Report

Location

Jackson County, MO

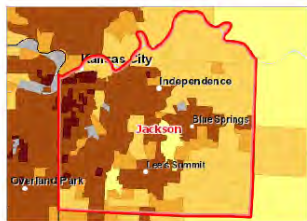
Demographics

Total Population

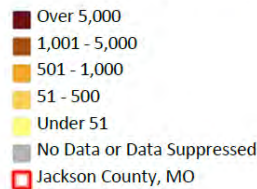
A total of 700,733 people live in the 604.52 square mile report area defined for this assessment according to the U.S. Census Bureau American Community Survey 2016-20 5-year estimates. The population density for this area, estimated at 1,159 persons per square mile, is greater than the national average population density of 92 persons per square mile.

Report Area	Total Population	Total Land Area (Square Miles)	Population Density (Per Square Mile)
Jackson County, MO	700,733	604.52	1,159
Missouri	6,124,160	68,746.48	89
United States	326,569,308	3,533,038.14	92

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



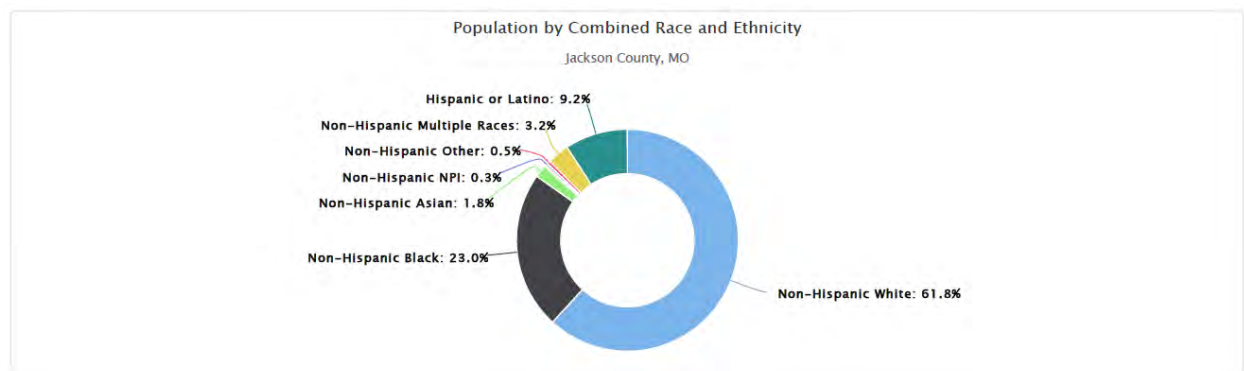
Population, Density (Persons per Sq Mile) by Tract, ACS 2016-20



Population by Combined Race and Ethnicity

This indicator reports the percentage of the total population in the report area by combined race and ethnicity.

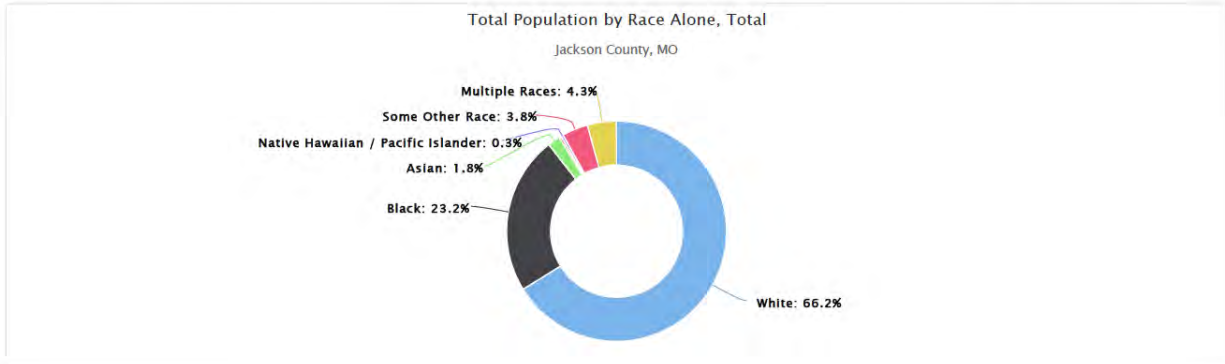
Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic Asian	Non-Hispanic Native American or Alaska Native	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Races	Hispanic or Latino
Jackson County, MO	61.78%	23.03%	1.80%	0.24%	0.32%	0.51%	3.17%	9.16%
Missouri	78.82%	11.31%	2.00%	0.34%	0.13%	0.21%	2.91%	4.29%
United States	60.09%	12.25%	5.57%	0.64%	0.17%	0.31%	2.80%	18.18%



Total Population by Race Alone, Total

This indicator reports the total population of the report area by race alone.

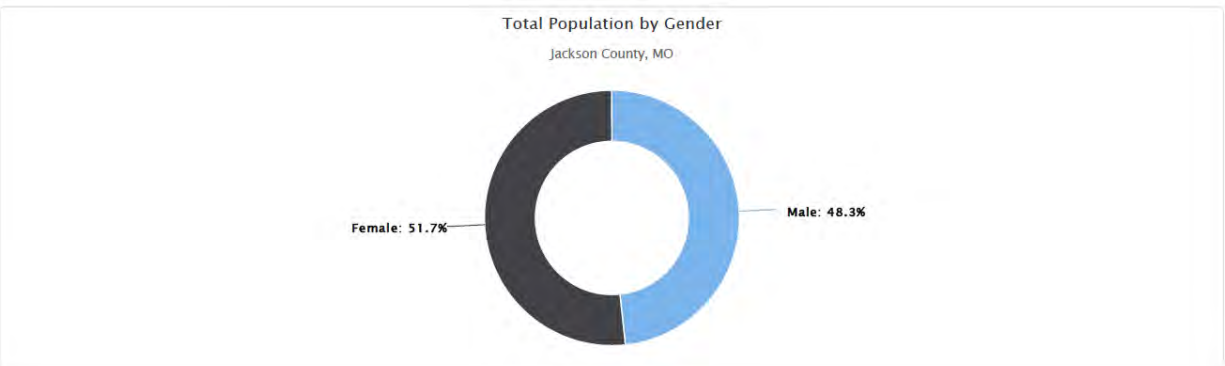
Report Area	White	Black	Asian	Native American / Alaska Native	Native Hawaiian / Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	463,747	162,903	12,938	2,174	2,397	26,679	29,895
Missouri	4,978,046	698,043	123,810	24,274	8,887	76,782	214,318
United States	229,960,813	41,227,384	18,421,637	2,688,614	611,404	16,783,914	16,875,542



Total Population by Gender

This indicator reports the total population of the report area by gender.

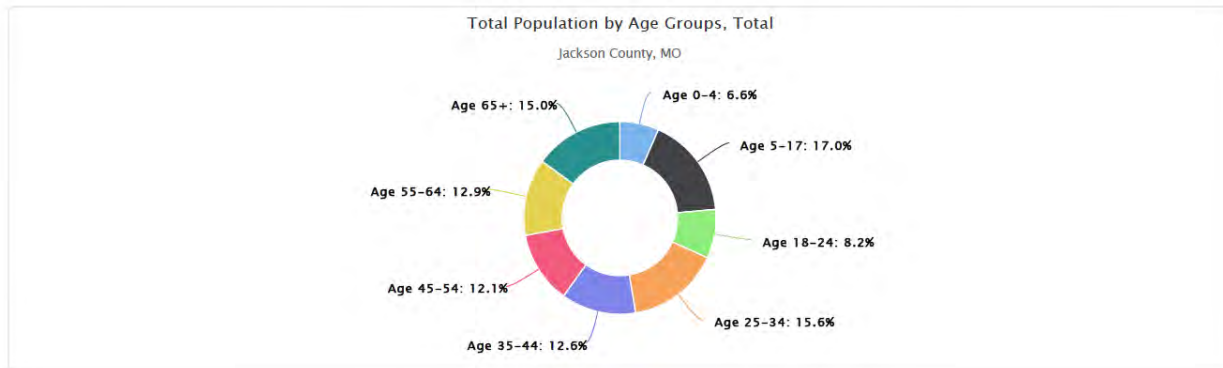
Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	338,610	362,123	48.32%	51.68%
Missouri	3,004,001	3,120,159	49.05%	50.95%
United States	160,818,530	165,750,778	49.24%	50.76%



Total Population by Age Groups, Total

This indicator reports the total population of the report area by age groups

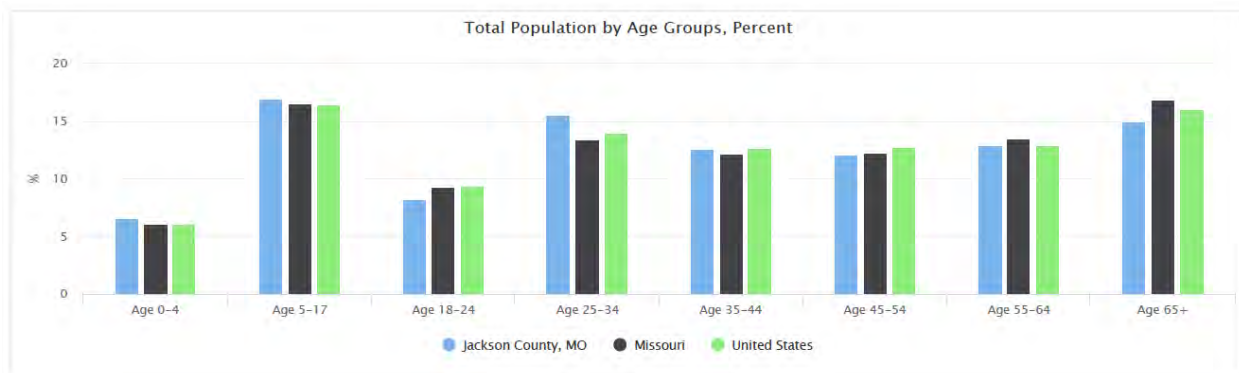
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Jackson County, MO	46,068	119,143	57,708	109,173	88,242	84,880	90,560	104,959
Missouri	371,046	1,008,377	567,945	819,044	745,789	752,645	825,930	1,033,384
United States	19,650,192	53,646,546	30,435,736	45,485,165	41,346,677	41,540,736	42,101,439	52,362,817



Total Population by Age Groups, Percent

This indicator reports the percentage of age groups in the population of the report area.

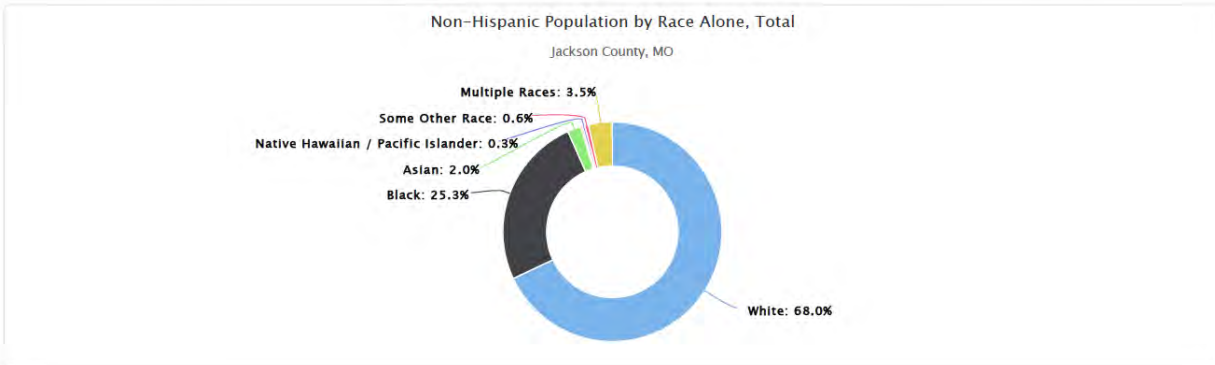
Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Jackson County, MO	6.57%	17.00%	8.24%	15.58%	12.59%	12.11%	12.92%	14.98%
Missouri	6.06%	16.47%	9.27%	13.37%	12.18%	12.29%	13.49%	16.87%
United States	6.02%	16.43%	9.32%	13.93%	12.66%	12.72%	12.89%	16.03%



Non-Hispanic Population by Race Alone, Total

This indicator reports the total non-Hispanic population in the report area by race alone.

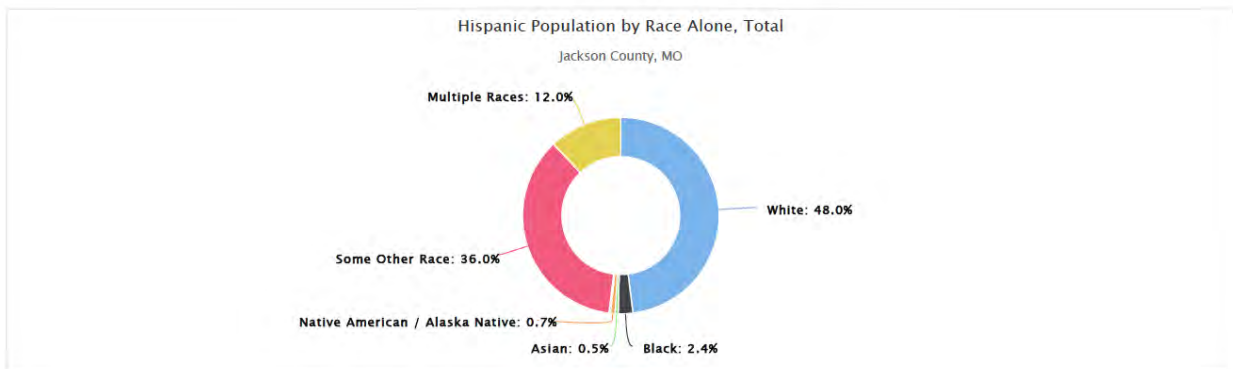
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	432,933	161,361	12,611	1,706	2,219	3,561	22,182
Missouri	4,826,943	692,510	122,506	20,646	7,876	12,840	178,162
United States	196,251,375	39,994,653	18,184,182	2,075,852	550,080	1,017,604	9,134,542



Hispanic Population by Race Alone, Total

This indicator reports the total of Hispanic or Latino population in the report area by race alone.

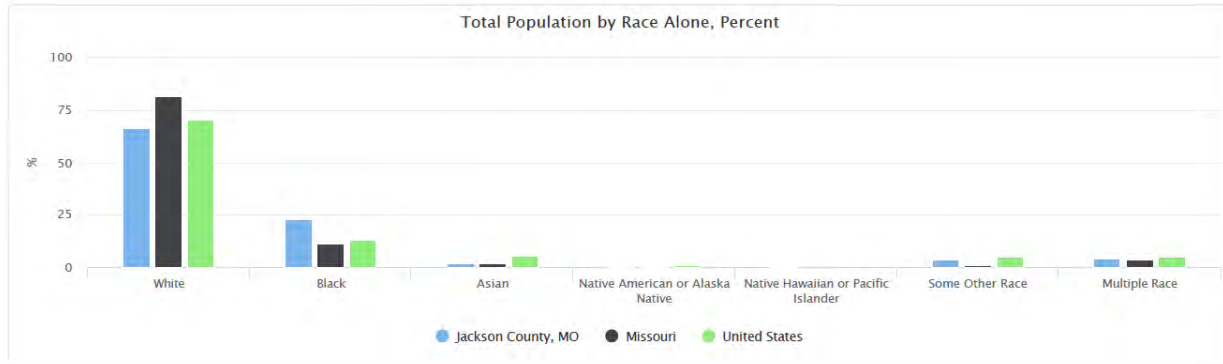
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	30,814	1,542	327	468	178	23,118	7,713
Missouri	151,103	5,533	1,304	3,628	1,011	63,942	36,156
United States	33,709,438	1,232,731	237,455	612,762	61,324	15,766,310	7,741,000



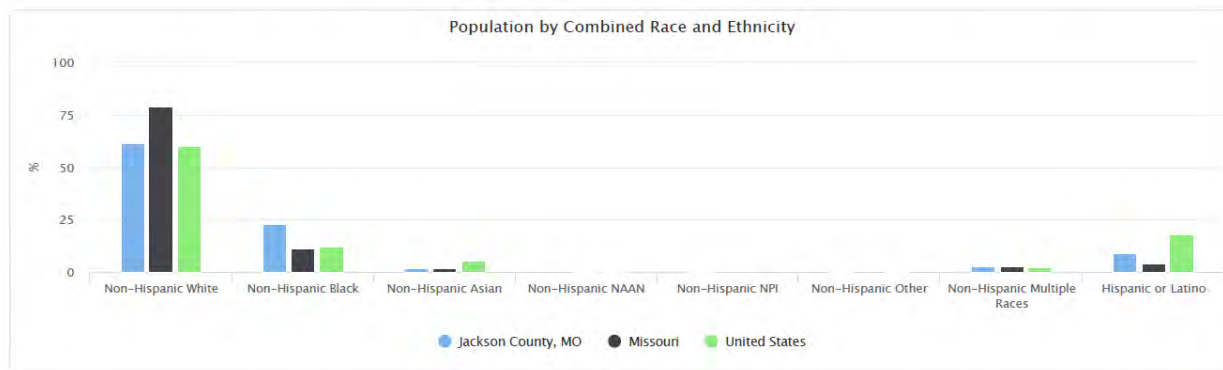
Total Population by Race Alone, Percent

This indicator reports the percentage of population by race alone in the report area.

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	66.18%	23.25%	1.85%	0.31%	0.34%	3.81%	4.27%
Missouri	81.29%	11.40%	2.02%	0.40%	0.15%	1.25%	3.50%
United States	70.42%	12.62%	5.64%	0.82%	0.19%	5.14%	5.17%



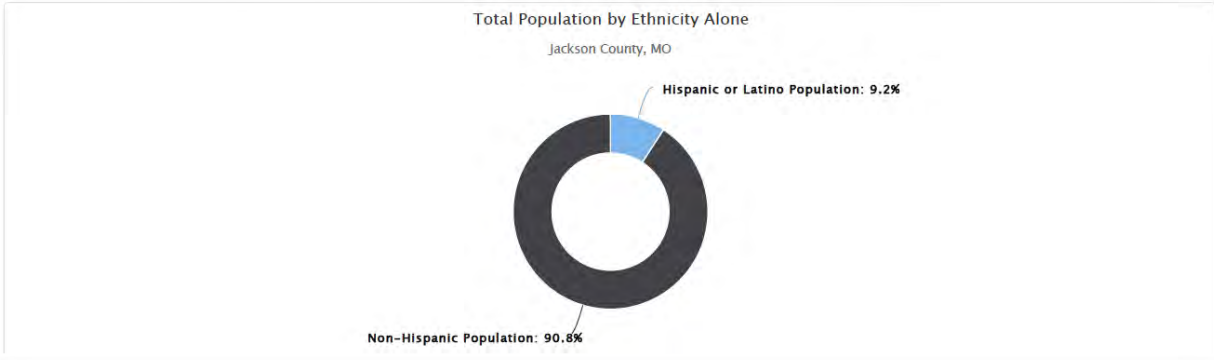
This indicator reports the percentage of the total population in the report area by combined race and ethnicity.



Total Population by Ethnicity Alone

This indicator reports the total population of the report area by ethnicity alone.

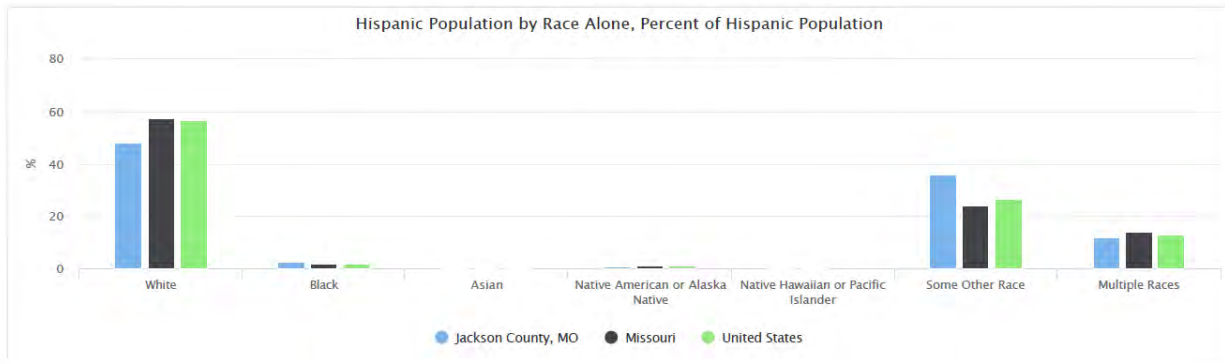
Report Area	Total Population	Hispanic or Latino Population	Hispanic or Latino Population, Percent	Non-Hispanic Population	Non-Hispanic Population, Percent
Jackson County, MO	700,733	64,160	9.16%	636,573	90.84%
Missouri	6,124,160	262,677	4.29%	5,861,483	95.71%
United States	326,569,308	59,361,020	18.18%	267,208,288	81.82%



Hispanic Population by Race Alone, Percent of Hispanic Population

This indicator reports the percentage of Hispanic or Latino population in the report area by race alone.

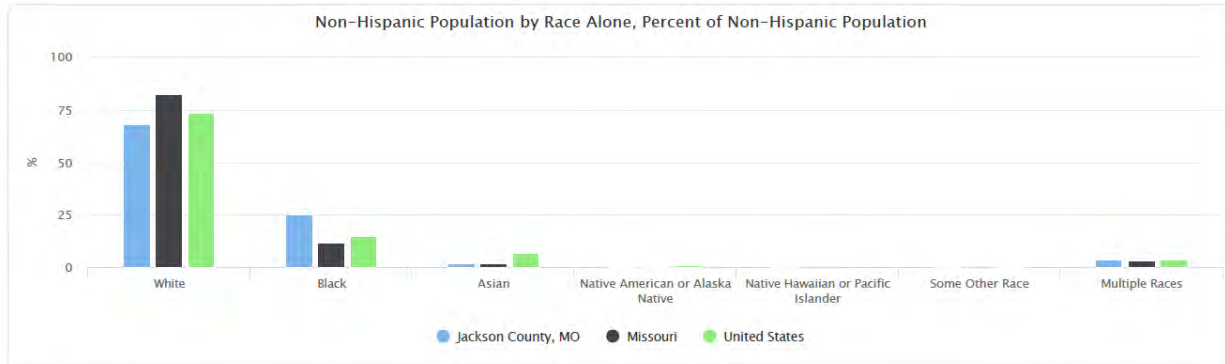
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	48.03%	2.40%	0.51%	0.73%	0.28%	36.03%	12.02%
Missouri	57.52%	2.11%	0.50%	1.38%	0.38%	24.34%	13.76%
United States	56.79%	2.08%	0.40%	1.03%	0.10%	26.56%	13.04%



Non-Hispanic Population by Race Alone, Percent of Non-Hispanic Population

This indicator reports the percentage of the non-Hispanic population in the report area by race alone.

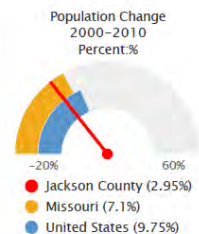
Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	68.01%	25.35%	1.98%	0.27%	0.35%	0.56%	3.48%
Missouri	82.35%	11.81%	2.09%	0.35%	0.13%	0.22%	3.04%
United States	73.45%	14.97%	6.81%	0.78%	0.21%	0.38%	3.42%



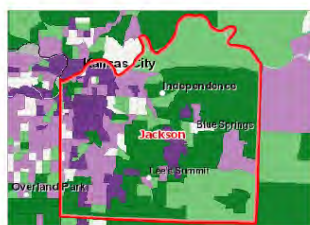
Change in Total Population (2000 - 2010)

According to the United States Census Bureau Decennial Census, between 2000 and 2010 the population in the report area grew by 19,300 persons, a change of 2.95%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Population Change, 2000-2010	Population Change, 2000-2010, Percent
Jackson County, MO	654,858	674,158	19,300	2.95%
Missouri	5,591,987	5,988,927	396,940	7.1%
United States	280,405,781	307,745,539	27,339,758	9.75%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2000 - 2010. Source geography: Tract

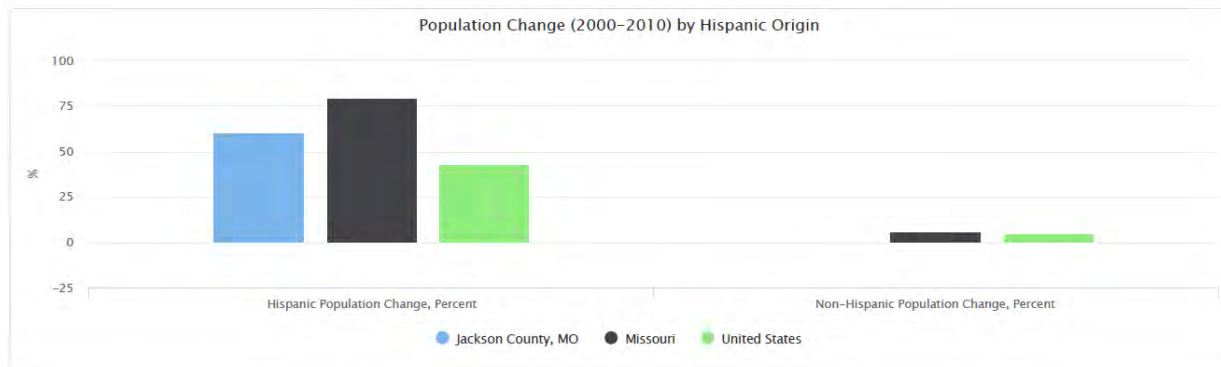


Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Jackson County, MO

Population Change (2000-2010) by Hispanic Origin

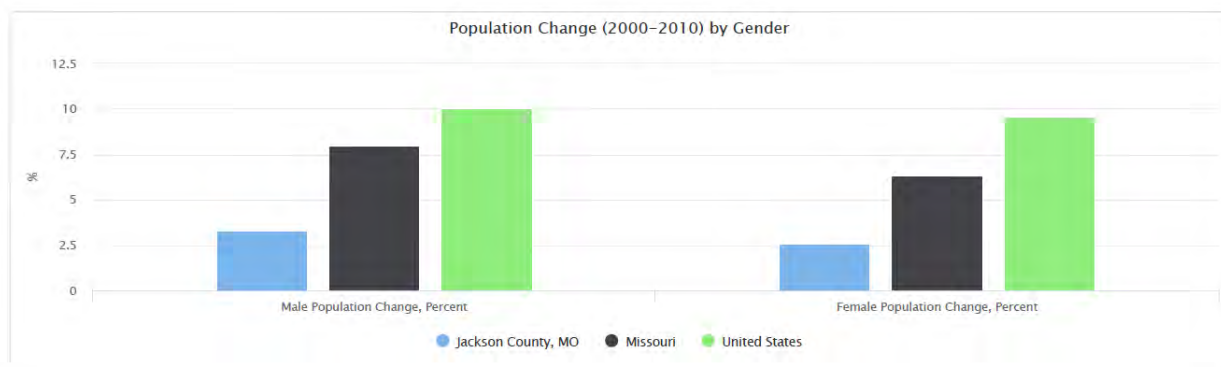
Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Jackson County, MO	21,272	60.50%	-1,975	-0.32%
Missouri	94,137	79.55%	302,803	5.53%
United States	15,152,943	42.93%	12,099,099	4.92%



Population Change (2000-2010) by Gender

This indicator reports the population change of the report area by gender.

Report Area	Male Population Change, Total	Male Population Change, Percent	Female Population Change, Total	Female Population Change, Percent
Jackson County, MO	10,425	3.31%	8,875	2.61%
Missouri	216,493	7.97%	180,448	6.28%
United States	13,738,020	10.02%	13,601,733	9.55%



Total Population Change (2000-2010) by Race

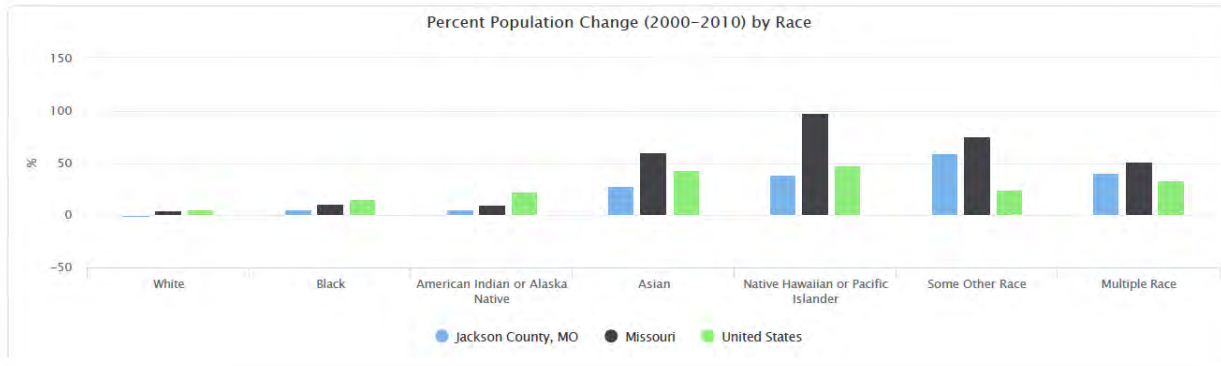
This indicator reports the total population change of the report area by race.

Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	-7,970	8,979	184	2,343	442	9,401	5,921
Missouri	212,311	65,457	2,352	36,513	3,086	34,633	42,589
United States	12,199,518	5,189,316	521,420	4,433,864	141,446	3,703,567	2,190,889

Percent Population Change (2000-2010) by Race

This indicator reports the percentage of population change of the report area by race.

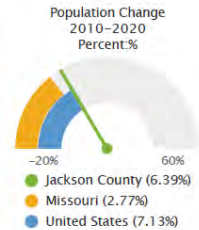
Report Area	White	Black	American Indian or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	-1.74%	5.89%	5.81%	27.85%	37.84%	59.07%	40.1%
Missouri	4.47%	10.42%	9.4%	59.3%	97.2%	75.58%	51.94%
United States	5.8%	15.43%	22.56%	43.72%	47.37%	24.2%	32.61%



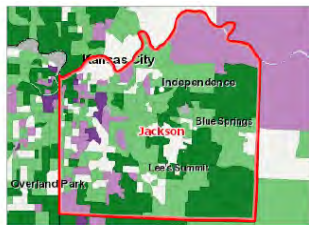
Change in Total Population (2010 - 2020)

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 43,067 persons, a change of 6.39%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Jackson County, MO	674,137	717,204	43,067	6.39%
Missouri	5,988,913	6,154,913	166,000	2.77%
United States	312,471,161	334,735,155	22,263,994	7.13%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Decennial Census, 2020. Source geography: Tract



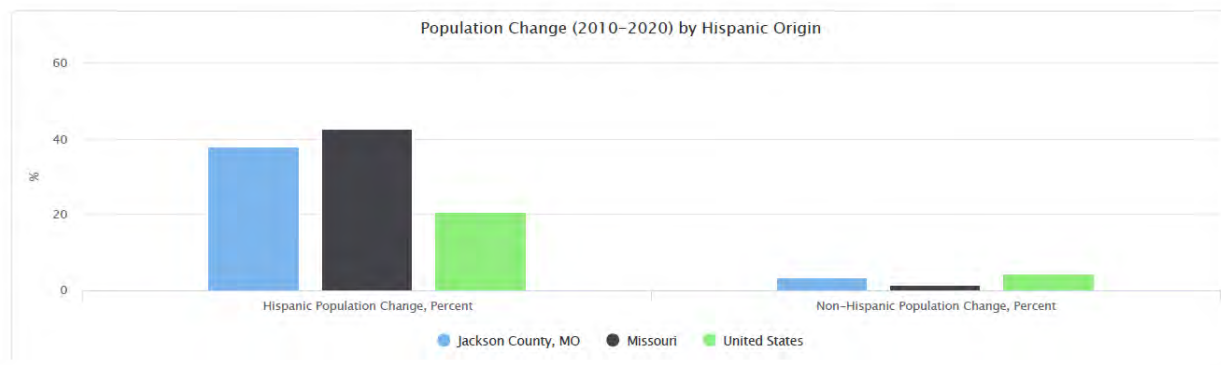
Population Change, Percent by Tract, US Census 2010 - 2020

- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Jackson County, MO

Population Change (2010-2020) by Hispanic Origin

This indicator reports the Hispanic or Latino population change in the report area.

Report Area	Hispanic Population Change, Total	Hispanic Population Change, Percent	Non-Hispanic Population Change, Total	Non-Hispanic Population Change, Percent
Jackson County, MO	21,351	37.83%	21,716	3.52%
Missouri	90,597	42.64%	75,401	1.31%
United States	11,163,011	20.61%	11,100,922	4.30%



Total Population Change (2010-2020) by Race

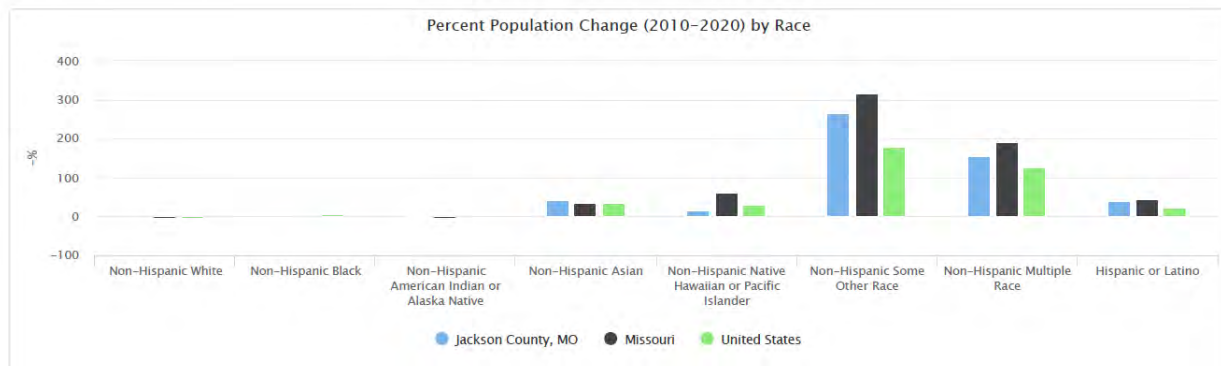
This indicator reports the total population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Jackson County, MO	-7,011	-2,900	45	4,360	235	2,237	24,750	21,351
Missouri	-186,824	5,625	-566	34,936	3,530	17,005	201,699	90,597
United States	-5,122,185	2,254,139	4,595	5,153,427	140,453	1,087,053	7,583,494	11,163,011

Percent Population Change (2010-2020) by Race

This indicator reports the percentage of population change of the report area by combined race and ethnicity.

Report Area	Non-Hispanic White	Non-Hispanic Black	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Multiple Race	Hispanic or Latino
Jackson County, MO	-1.64%	-1.82%	1.69%	41.05%	15.75%	264.42%	153.91%	37.83%
Missouri	-3.85%	0.82%	-2.35%	35.93%	61.25%	316.55%	190.03%	42.64%
United States	-2.60%	5.98%	0.20%	35.62%	29.16%	179.59%	127.07%	20.61%



Female Population

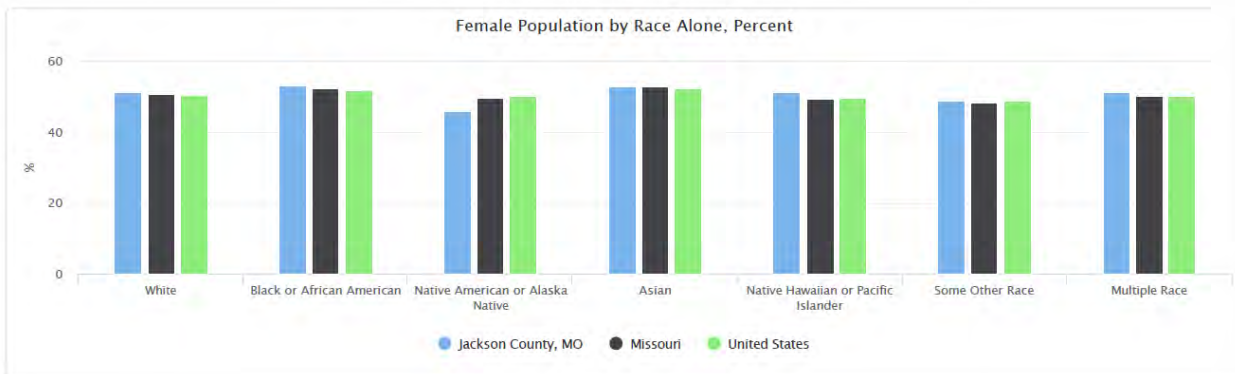
A total of 362,123 females reside in the report area according to the U.S. Census Bureau American Community Survey 2016-20 5-year estimates. Females represent 51.68% of the total population in the area, which is greater than the national average of 50.76%.

Report Area	Total Population	Female Population	Percent Female Population
Jackson County, MO	700,733	362,123	51.68%
Missouri	6,124,160	3,120,159	50.95%
United States	326,569,308	165,750,778	50.76%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

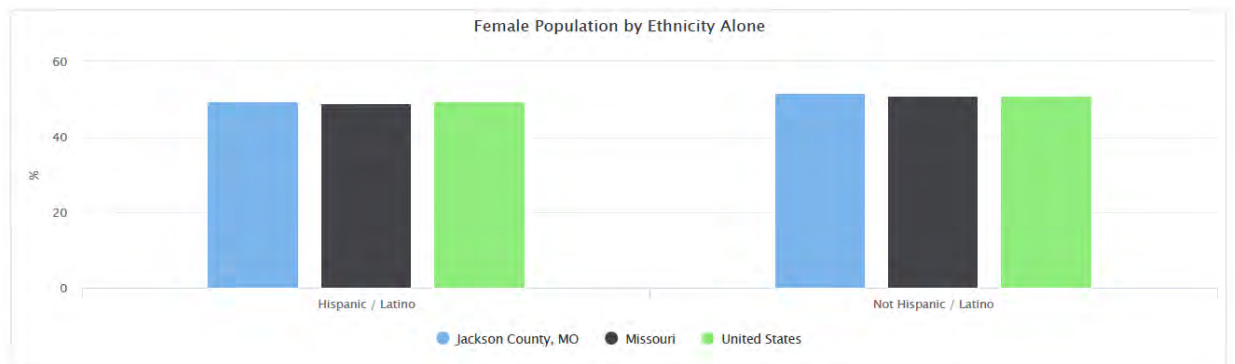
Female Population by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	51.26%	53.35%	45.72%	53.07%	51.48%	48.79%	51.48%
Missouri	50.78%	52.38%	49.74%	52.82%	49.66%	48.36%	50.24%
United States	50.57%	52.14%	50.29%	52.37%	49.87%	48.83%	50.12%



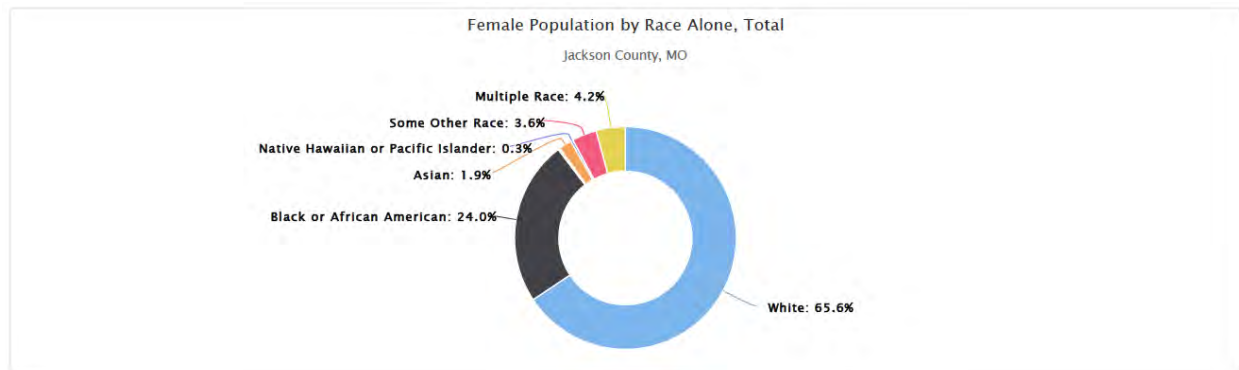
Female Population by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	31,821	330,302	49.60%	51.89%
Missouri	128,808	2,991,351	49.04%	51.03%
United States	29,397,046	136,353,732	49.52%	51.03%



Female Population by Race Alone, Total

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	237,710	86,912	994	6,866	1,234	13,018	15,389
Missouri	2,527,803	365,660	12,075	65,398	4,413	37,130	107,680
United States	116,296,280	21,496,987	1,352,042	9,646,897	304,906	8,196,148	8,457,518

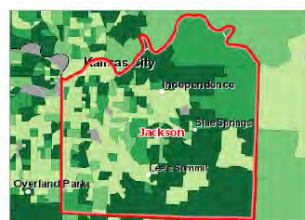


Families with Children

According to the most recent American Community Survey estimates, 27.59% of all occupied households in the report area are family households with one or more child(ren) under the age of 18. As defined by the US Census Bureau, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

Report Area	Total Households	Total Family Households	Families with Children (Under Age 18)	Families with Children (Under Age 18), Percent of Total Households
Jackson County, MO	291,532	167,177	80,437	27.59%
Missouri	2,440,212	1,551,056	710,086	29.10%
United States	122,354,219	79,849,830	37,257,337	30.45%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



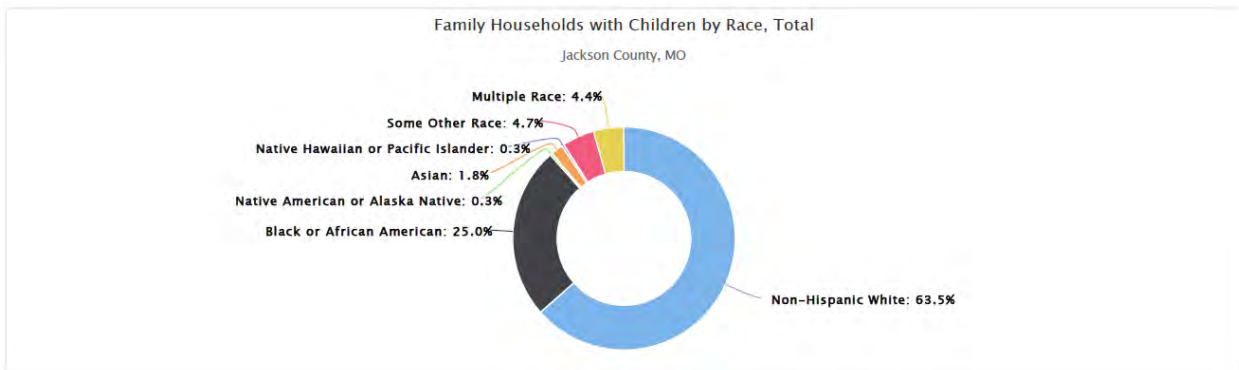
Households with Children (Age 0-17), Percent by Tract, ACS 2016-20



U.S. Census Bureau definition referenced above is available at https://www2.census.gov/programs-surveys/acs/tech_docs/subject_definitions/2020_ACSSubjectDefinitions.pdf#page=75&zoom=auto,78,370.

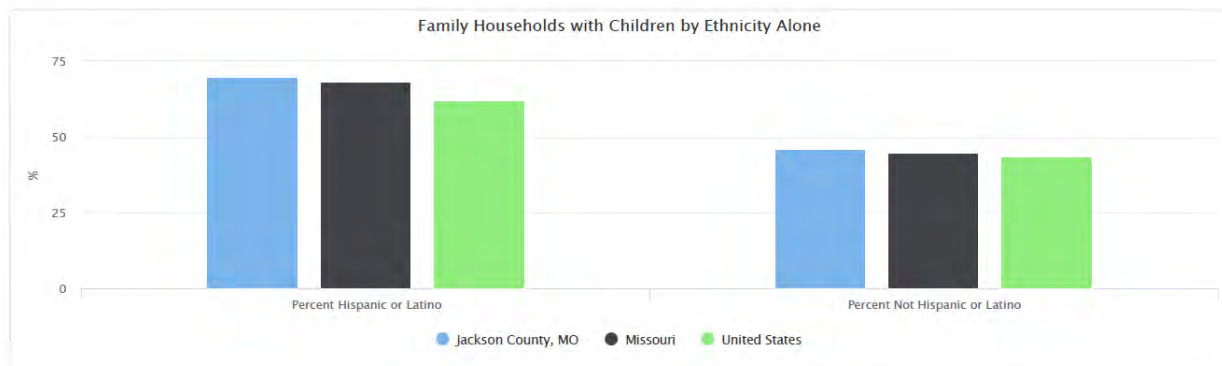
Family Households with Children by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	50,831	20,010	259	1,419	247	3,757	3,528
Missouri	569,028	87,006	2,722	15,662	1,030	10,174	20,779
United States	25,552,935	5,001,038	326,850	2,232,553	74,226	2,227,841	1,667,209



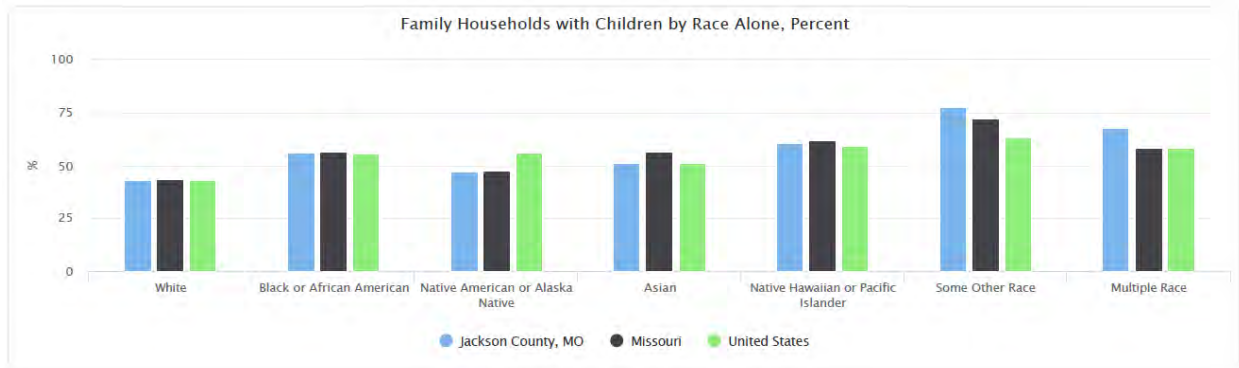
Family Households with Children by Ethnicity Alone

Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	9,190	70,861	70.16%	45.99%
Missouri	34,614	671,787	68.22%	44.78%
United States	7,667,202	29,415,450	62.32%	43.55%



Family Households with Children by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	43.18%	56.14%	47.01%	51.28%	60.54%	77.21%	67.48%
Missouri	43.36%	56.51%	47.75%	56.21%	62.20%	72.06%	58.45%
United States	43.03%	55.32%	55.65%	51.53%	59.14%	63.20%	58.46%

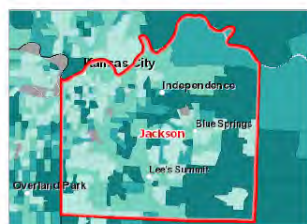


Median Age

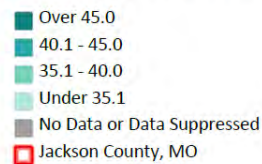
Of the estimated 700,733 total population in the report area, the median age of all persons is 36.8. This indicates that the report population as a whole generally trends younger than the state, which has a median age of 38.7. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates.

Report Area	Total Population	Median Age
Jackson County, MO	700,733	36.8
Missouri	6,124,160	38.7
United States	326,569,308	38.2

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



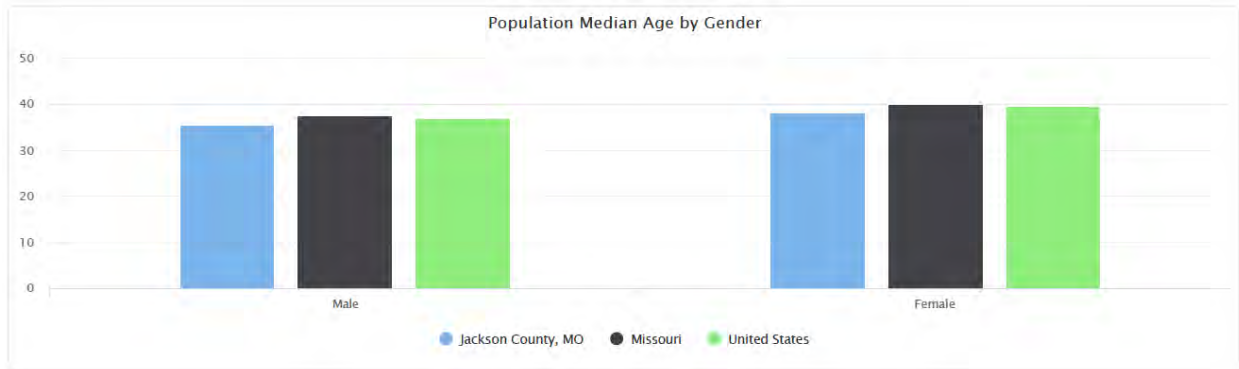
Median Age by Tract, ACS 2016-20



Population Median Age by Gender

This indicator reports the median age of the population by gender.

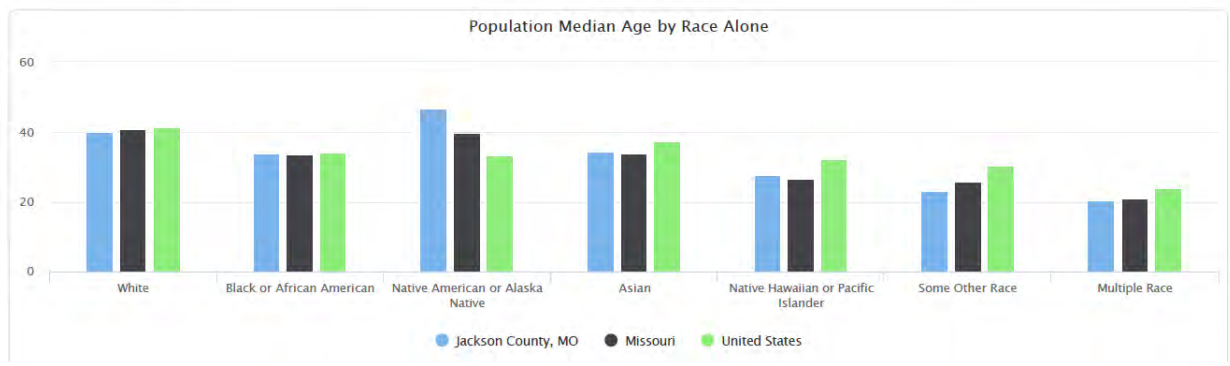
Report Area	Male	Female
Jackson County, MO	35.6	38.1
Missouri	37.4	40.2
United States	37.0	39.6



Population Median Age by Race Alone

This indicator reports the median age of the population by race alone.

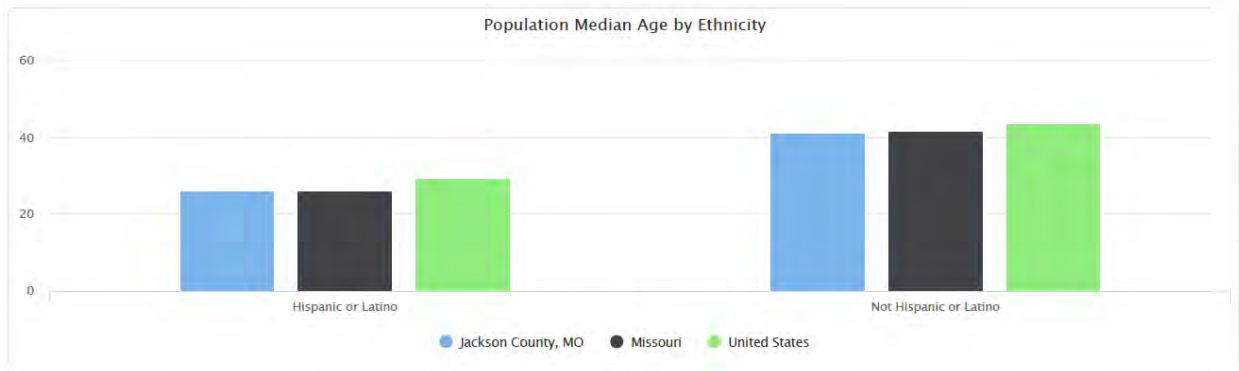
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	40.1	34.0	46.9	34.5	27.7	23.2	20.3
Missouri	40.9	33.4	39.8	33.9	26.4	26.0	21.0
United States	41.1	34.3	33.3	37.2	32.4	30.6	24.1



Population Median Age by Ethnicity

This indicator reports the median age of the population by ethnicity.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Jackson County, MO	25.9	41.3
Missouri	25.9	41.5
United States	29.5	43.7



Male Population

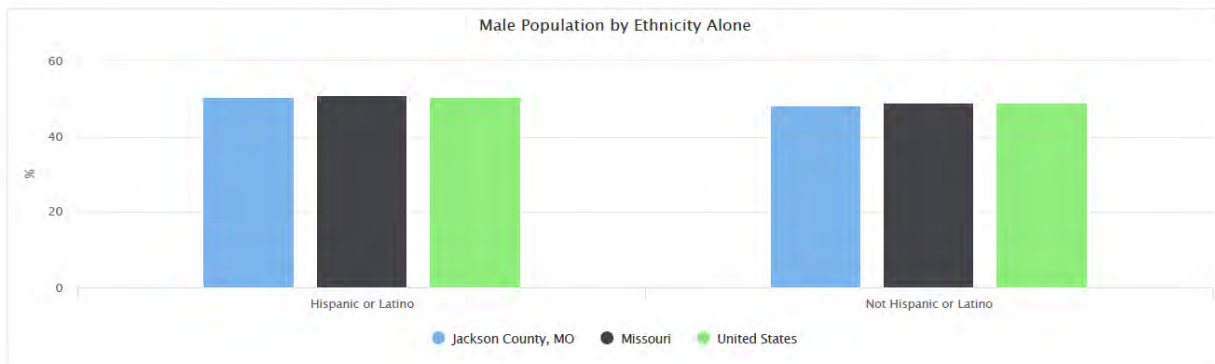
A total of 338,610 males reside in the report area according to the U.S. Census Bureau American Community Survey 2016-20 5-year estimates. Males represent 48.32% of the total population in the area, which is less than the national average of 49.24%.

Report Area	Total Population	Male Population	Percent Male Population
Jackson County, MO	700,733	338,610	48.32%
Missouri	6,124,160	3,004,001	49.05%
United States	326,569,308	160,818,530	49.24%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

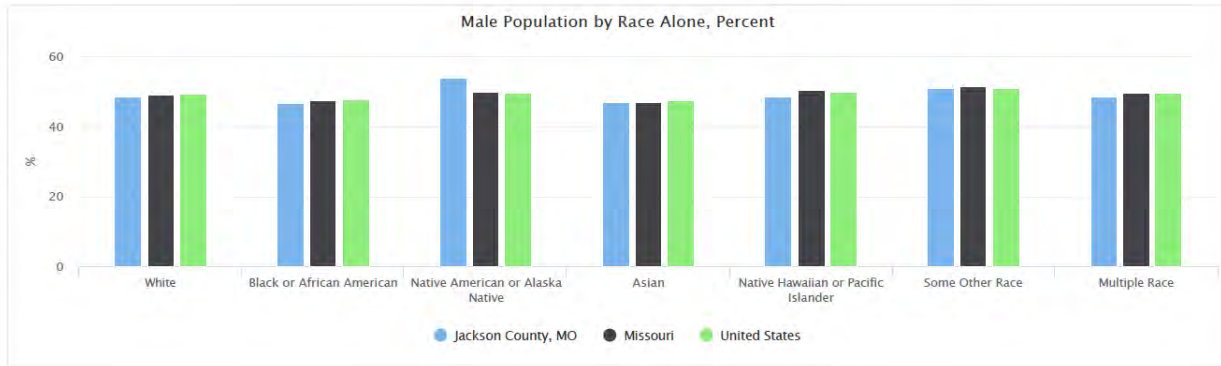
Male Population by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	32,339	306,271	50.40%	48.11%
Missouri	133,869	2,870,132	50.96%	48.97%
United States	29,963,974	130,854,556	50.48%	48.97%



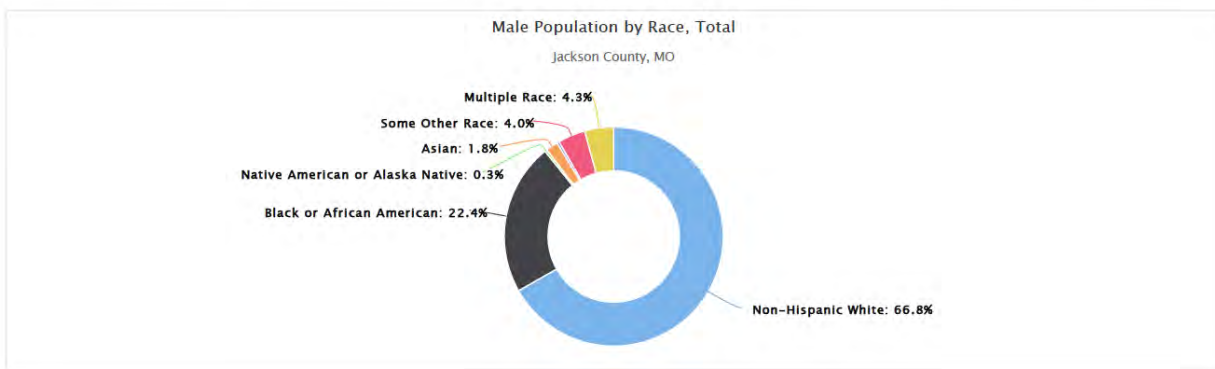
Male Population by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	48.74%	46.65%	54.28%	46.93%	48.52%	51.21%	48.52%
Missouri	49.22%	47.62%	50.26%	47.18%	50.34%	51.64%	49.76%
United States	49.43%	47.86%	49.71%	47.63%	50.13%	51.17%	49.88%



Male Population by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	226,037	75,991	1,180	6,072	1,163	13,661	14,506
Missouri	2,450,243	332,383	12,199	58,412	4,474	39,652	106,638
United States	113,664,533	19,730,397	1,336,572	8,774,740	306,498	8,587,766	8,418,024

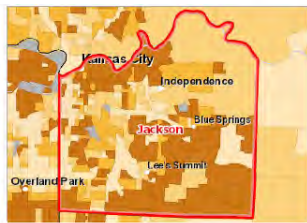


Population Under Age 18

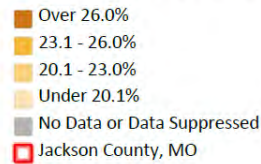
Of the estimated 700,733 total population in the report area, an estimated 165,211 persons are under the age of 18, representing 23.58% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of persons under age 18 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-17	Population Age 0-17, Percent
Jackson County, MO	700,733	165,211	23.58%
Missouri	6,124,160	1,379,423	22.52%
United States	326,569,308	73,296,738	22.44%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



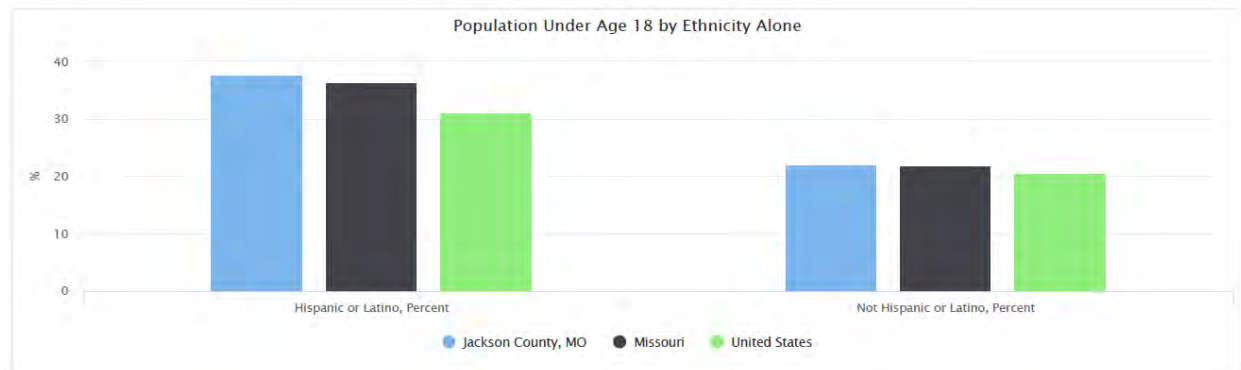
Population Age 0-17, Percent by Tract, ACS 2016-20



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2016-2020, according to the American Community Survey (ACS). Within the report area, there were 24,227 persons of Hispanic or Latino origin under age 18 in the report area, representing 37.76% of the Hispanic or Latino population. There were 140,984 persons not of Hispanic or Latino origin under age 18 in the report area, representing 22.15% of the total non-Hispanic population. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

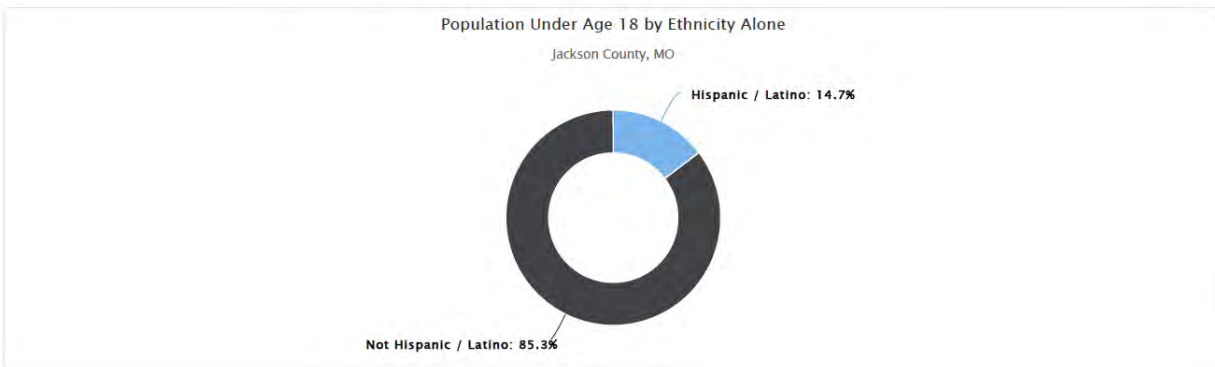
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	24,227	140,984	37.76%	22.15%
Missouri	95,777	1,283,646	36.46%	21.90%
United States	18,470,395	54,826,343	31.12%	20.52%



Population Under Age 18 by Ethnicity Alone

This indicator reports the percentage of population who are under age 18 by ethnicity alone during 2016-2020, according to the American Community Survey (ACS). Within the report area, there were 24,227 persons of Hispanic or Latino origin under age 18, representing 14.66% of the total population under age 18. There were 140,984 persons not of Hispanic or Latino origin under age 18 in the report area, representing 85.34% of the total population under age 18. Data for this indicator is only reported for individuals where age, race, and ethnicity were identified in the American Community Survey.

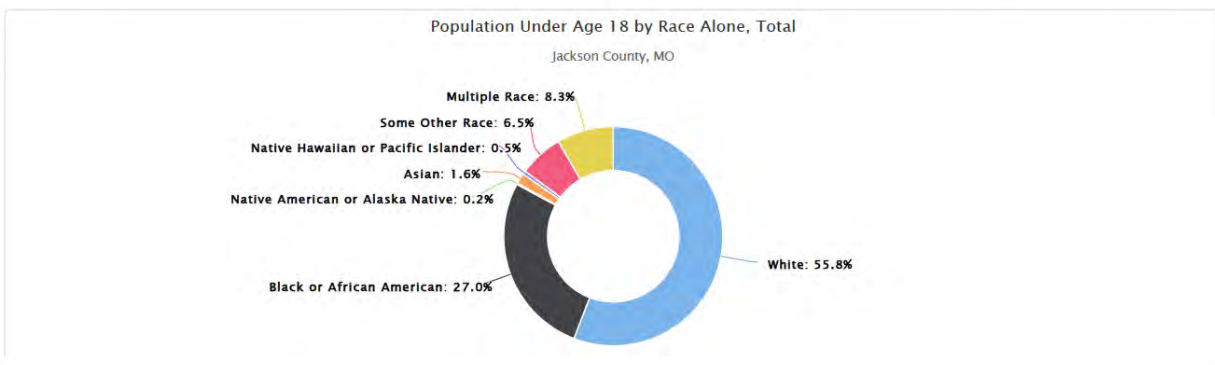
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	24,227	140,984	14.66%	85.34%
Missouri	95,777	1,283,646	6.94%	93.06%
United States	18,470,395	54,826,343	25.20%	74.80%



Population Under Age 18 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population under age 18.

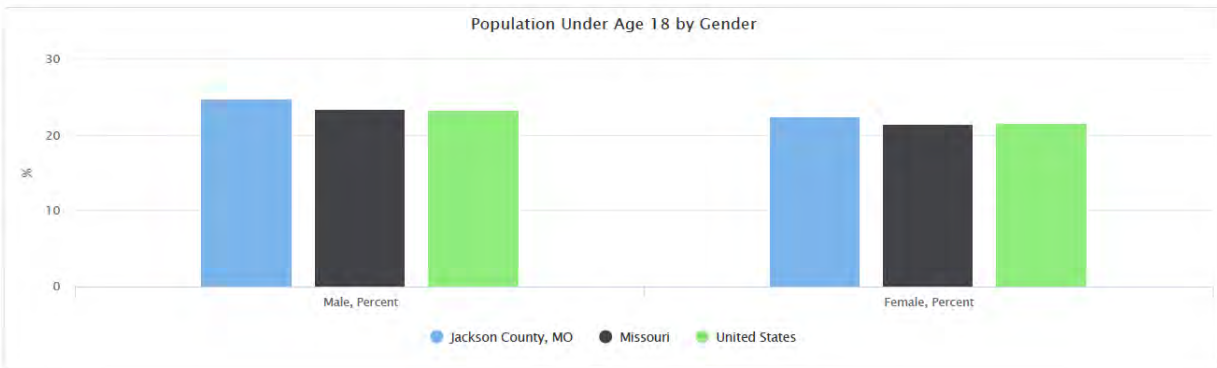
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	92,260	44,661	299	2,568	860	10,775	13,788
Missouri	1,044,017	180,293	4,955	25,177	2,973	26,928	95,080
United States	47,025,753	10,189,123	709,354	3,701,834	154,630	4,808,428	6,707,616



Population Under Age 18 by Gender

This indicator reports the percentage of population that is under age 18 by gender.

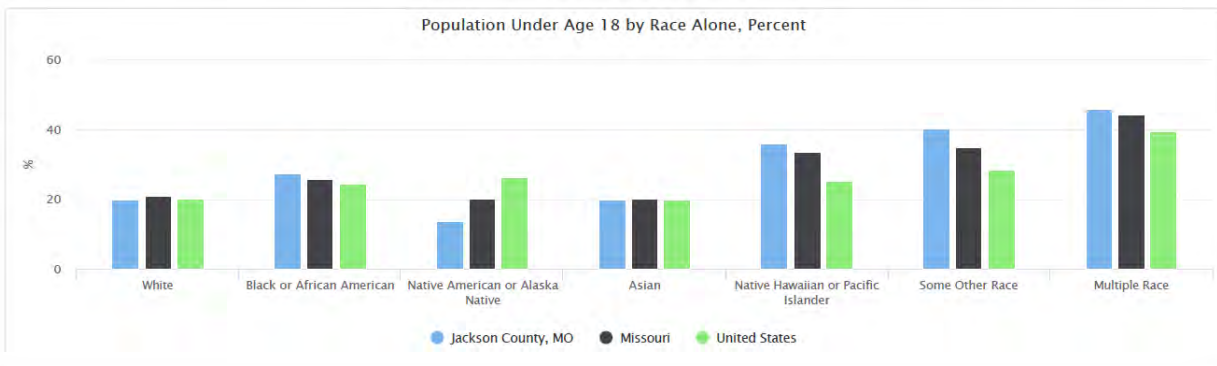
Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	83,797	81,414	24.75%	22.48%
Missouri	706,199	673,224	23.51%	21.58%
United States	37,456,754	35,839,984	23.29%	21.62%



Population Under Age 18 by Race Alone, Percent

This indicator reports the percentage of population that is under age 18 by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	19.89%	27.42%	13.75%	19.85%	35.88%	40.39%	46.12%
Missouri	20.97%	25.83%	20.41%	20.34%	33.45%	35.07%	44.36%
United States	20.45%	24.71%	26.38%	20.10%	25.29%	28.65%	39.75%

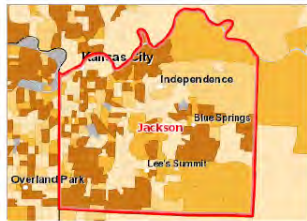


Population Age 0-4

Of the estimated 700,733 total population in the report area, an estimated 46,068 are children under the age of 5, representing 6.57% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of children under age 5 is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 0-4	Percent Population Age 0-4
Jackson County, MO	700,733	46,068	6.57%
Missouri	6,124,160	371,046	6.06%
United States	326,569,308	19,650,192	6.02%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

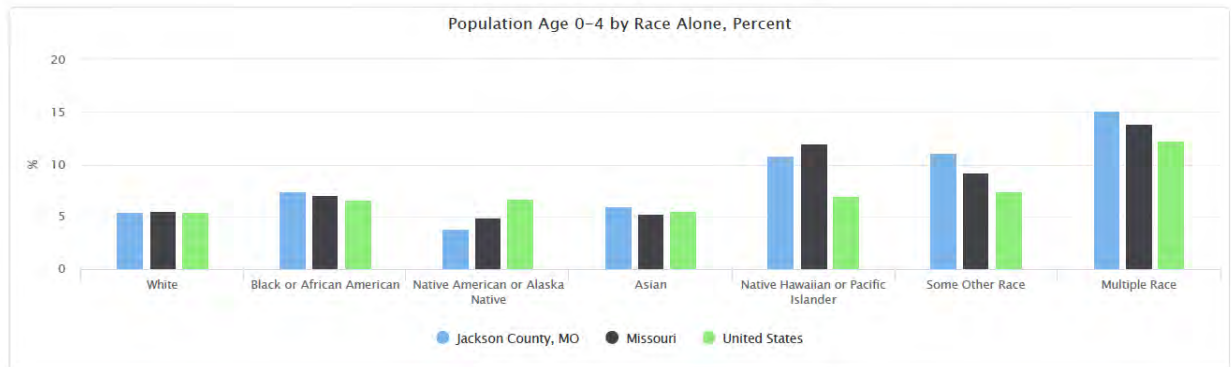


Population Age 0-4, Percent by Tract, ACS 2016-20



Population Age 0-4 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	5.47%	7.43%	3.82%	5.91%	10.81%	11.12%	15.10%
Missouri	5.54%	7.12%	4.88%	5.25%	12.03%	9.25%	13.86%
United States	5.39%	6.57%	6.62%	5.57%	6.95%	7.35%	12.24%



Population Age 0-4 by Ethnicity Alone

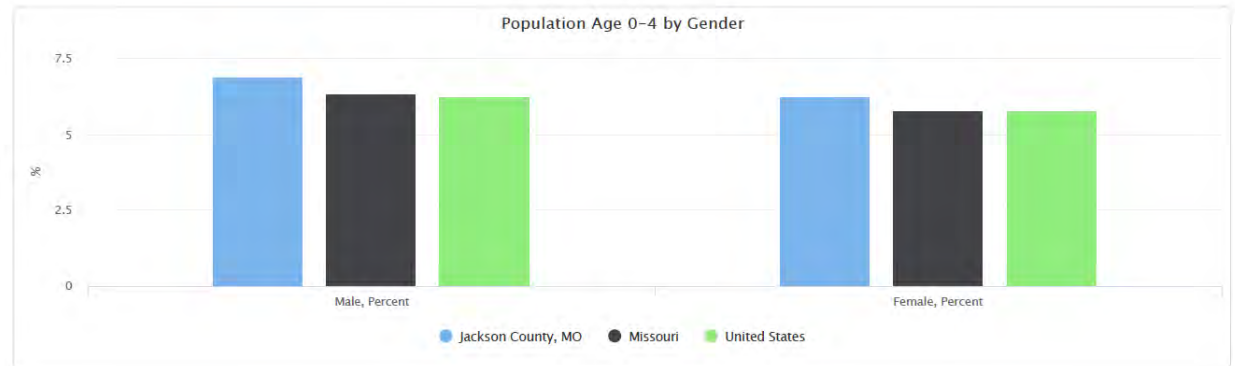
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	7,078	38,990	11.03%	6.12%
Missouri	26,798	344,248	10.20%	5.87%
United States	5,025,433	14,624,759	8.47%	5.47%



Population Age 0-4 by Gender

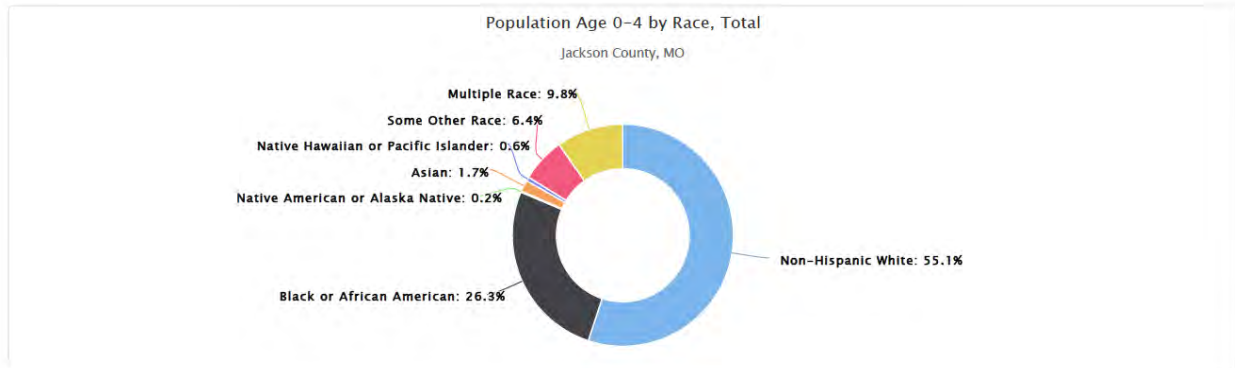
The table below reports the percentage of the population that is under age 5 by gender. Among the male population in the report area, 6.91% are aged 0-4 years. Among the female population, 6.26% are aged 0-4 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	23,394	22,674	6.91%	6.26%
Missouri	190,192	180,854	6.33%	5.80%
United States	10,051,876	9,598,316	6.25%	5.79%



Population Age 0-4 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	25,369	12,109	83	765	259	2,968	4,515
Missouri	275,746	49,728	1,184	6,505	1,069	7,104	29,710
United States	12,397,004	2,707,495	177,995	1,025,902	42,501	1,233,913	2,065,382

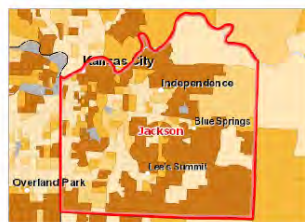


Population Age 5-17

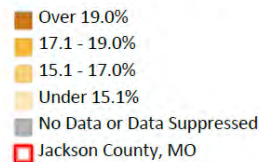
Of the estimated 700,733 total population in the report area, an estimated 119,143 persons are youth between the ages of 5 and 17, representing 17.00% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of young persons in the report area is relevant because this population has needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 5-17	Population Age 5-17, Percent
Jackson County, MO	700,733	119,143	17.00%
Missouri	6,124,160	1,008,377	16.47%
United States	326,569,308	53,646,546	16.43%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



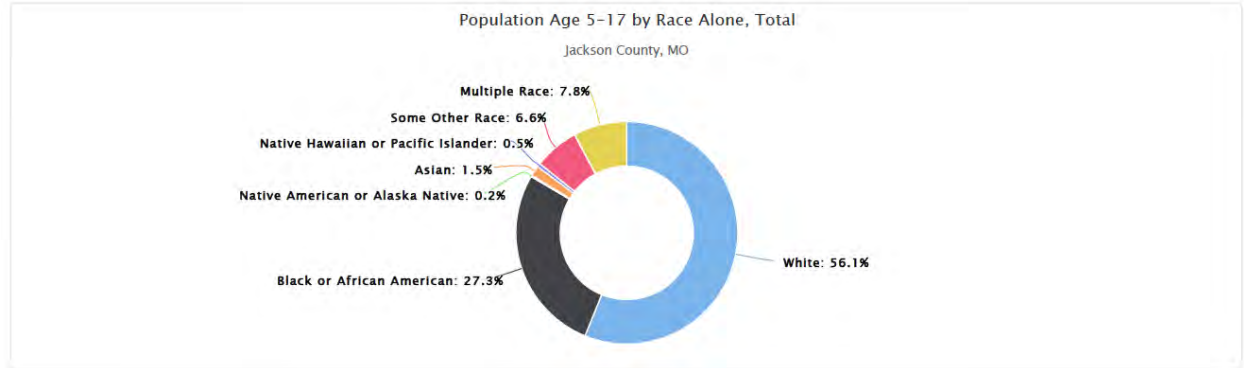
Population Age 5-17, Percent by Tract, ACS 2016-20



Population Age 5-17 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 5 - 17.

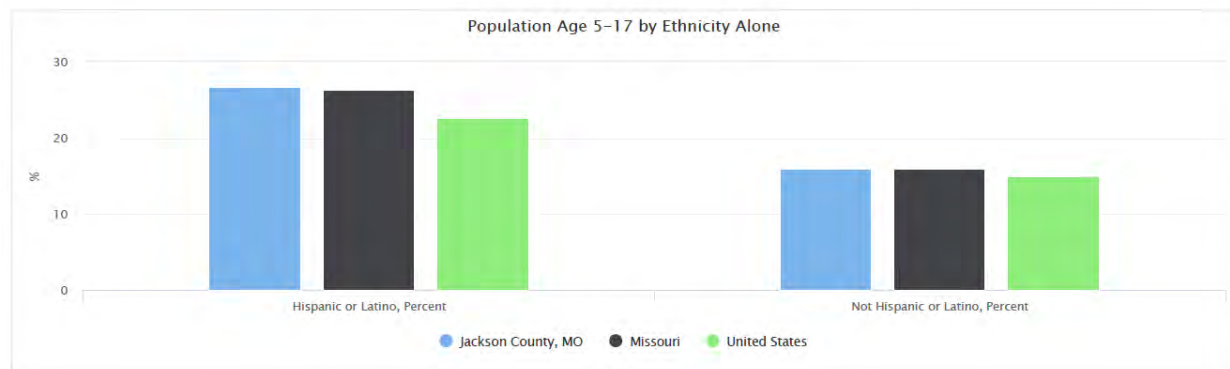
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	66,891	32,552	216	1,803	601	7,807	9,273
Missouri	768,271	130,565	3,771	18,672	1,904	19,824	65,370
United States	34,628,749	7,481,628	531,359	2,675,932	112,129	3,574,515	4,642,234



Population Age 5-17 by Ethnicity Alone

This indicator reports the percentage of population that are at age 5-17 by ethnicity alone. In the report area, 26.73% of the Hispanic or Latino population and 16.02% of the non-Hispanic or Latino population are between the ages of 5-17.

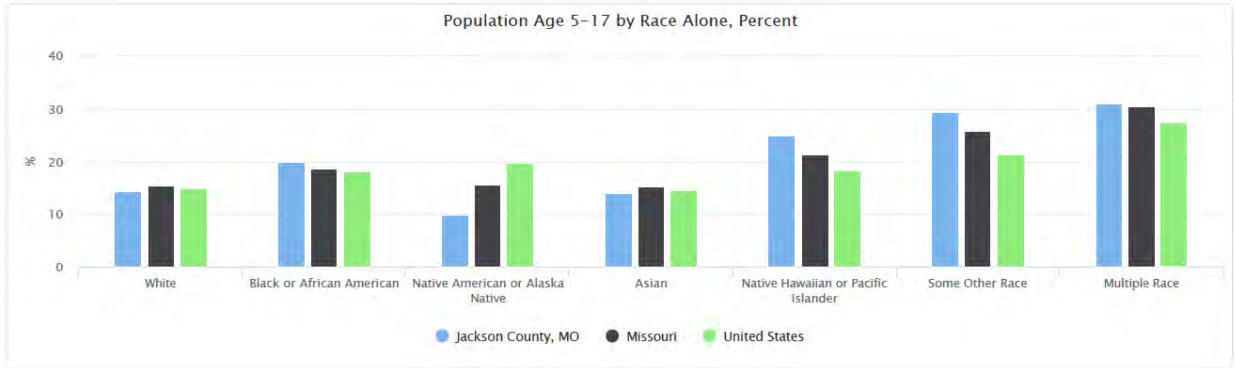
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	17,149	101,994	26.73%	16.02%
Missouri	68,979	939,398	26.26%	16.03%
United States	13,444,962	40,201,584	22.65%	15.05%



Population Age 5-17 by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 5 - 17.

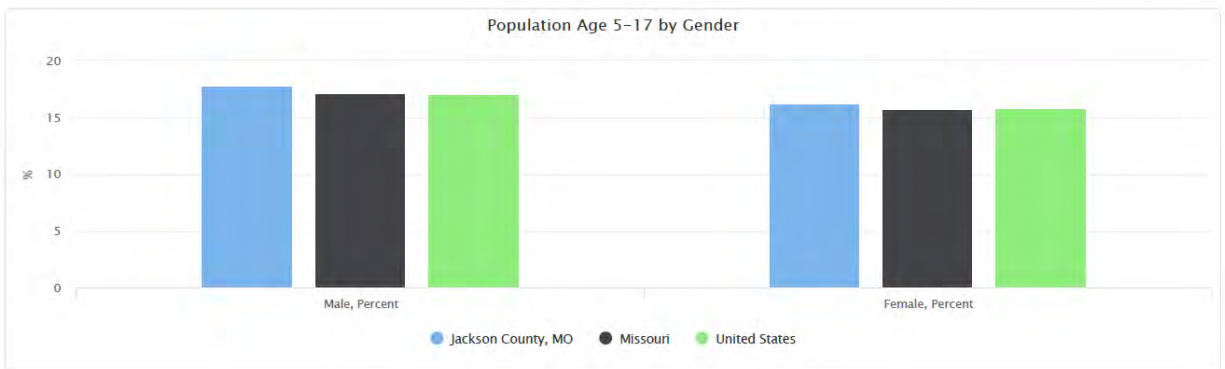
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	14.42%	19.98%	9.94%	13.94%	25.07%	29.26%	31.02%
Missouri	15.43%	18.70%	15.54%	15.08%	21.42%	25.82%	30.50%
United States	15.06%	18.15%	19.76%	14.53%	18.34%	21.30%	27.51%



Population Age 5-17 by Gender

The table below reports the percentage of the population that is age 5 to 17 by gender. Among the male population in the report area, 17.84% are aged 5-17 years. Among the female population, 16.22% are aged 5-17 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	60,403	58,740	17.84%	16.22%
Missouri	516,007	492,370	17.18%	15.78%
United States	27,404,878	26,241,668	17.04%	15.83%

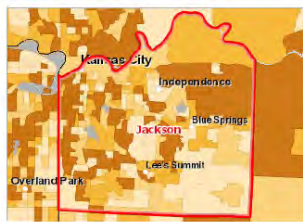


Population Age 18-64

Of the estimated 700,733 total population in the report area, an estimated 430,563 persons are between the ages of 18 and 64, representing 61.44% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-64	Population Age 18-64, Percent
Jackson County, MO	700,733	430,563	61.44%
Missouri	6,124,160	3,711,353	60.60%
United States	326,569,308	200,909,753	61.52%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



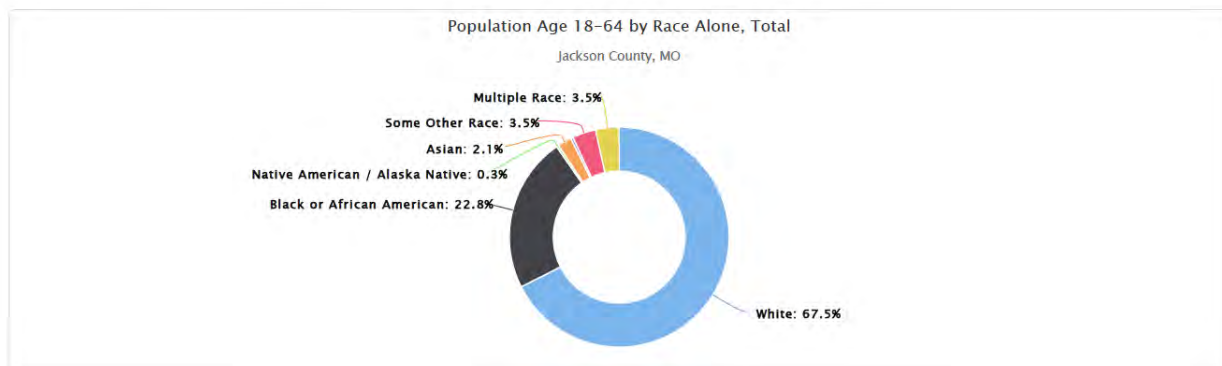
Population Age 18-64, Percent by Tract, ACS 2016-20



Population Age 18-64 by Race Alone, Total

This indicator reports the proportion of each race (alone) making up the population aged 18 to 64.

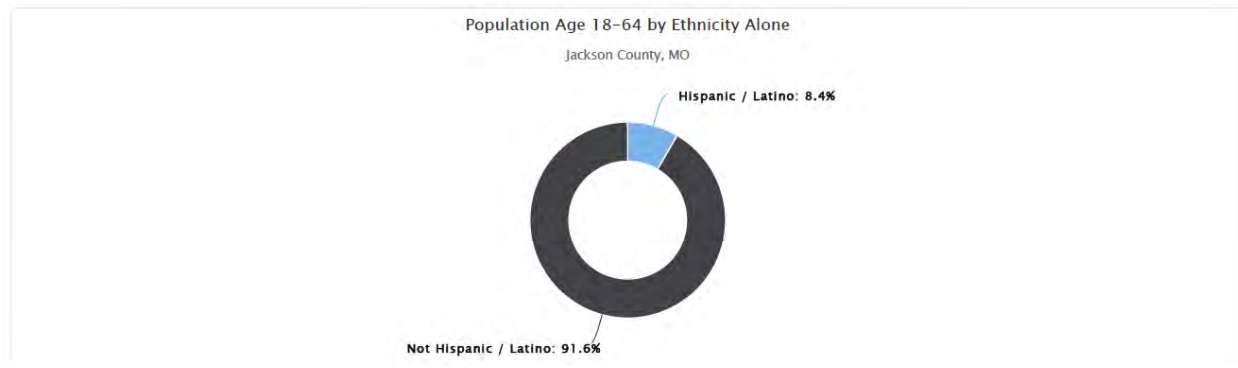
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Jackson County, MO	290,818	98,253	1,433	8,887	1,399	14,898	14,875
Missouri	3,014,510	436,568	16,198	86,791	5,437	46,245	105,604
United States	140,360,417	26,250,007	1,682,588	12,365,539	398,188	10,675,546	9,177,468



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are between the ages of 18 – 64 by ethnicity alone. In the report area, 8.44% of Hispanic / Latino population and 91.56% of non Hispanic / Latino population are between the ages of 18 – 64.

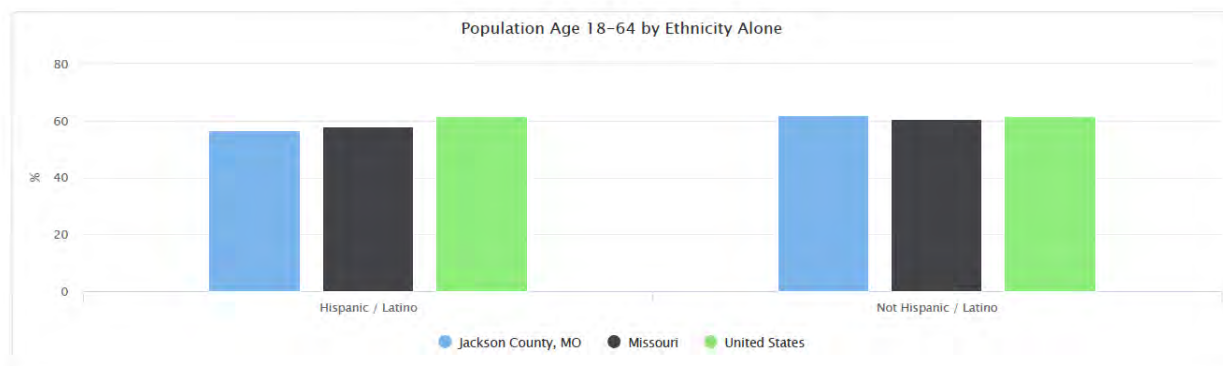
Report Area	Hispanic or Latino Age 18+	Not Hispanic or Latino Age 18+	Hispanic or Latino Age 18+, Percent	Not Hispanic or Latino Age 18+, Percent
Jackson County, MO	36,342	394,221	8.44%	91.56%
Missouri	152,840	3,558,513	4.12%	95.88%
United States	36,510,885	164,398,868	18.17%	81.83%



Population Age 18-64 by Ethnicity Alone

This indicator reports the percentage of population that are at age 18 to 64 by ethnicity alone. In the report area, 56.64% of Hispanic / Latino population are at age 18-64, and 61.93% of non Hispanic / Latino population are at age 18-64.

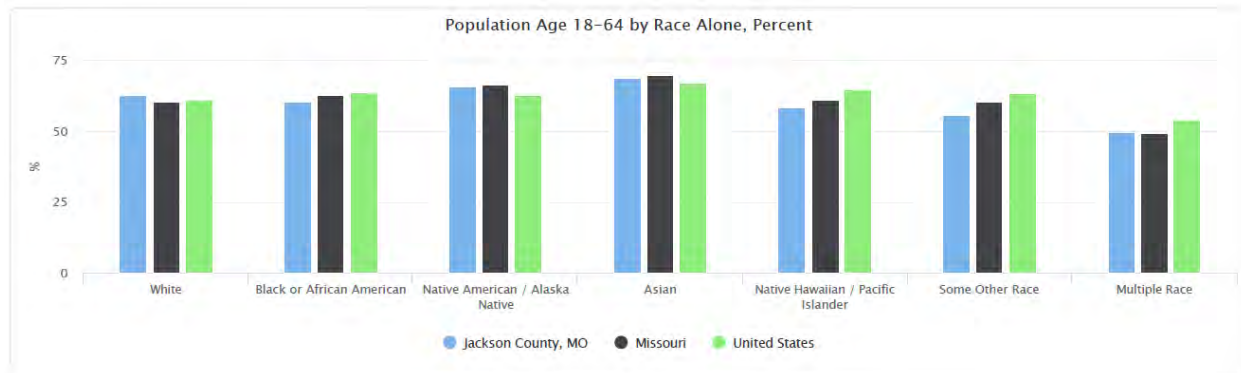
Report Area	Hispanic or Latino Age 18-64	Not Hispanic or Latino Age 18-64	Hispanic or Latino Age 18-64, Percent	Not Hispanic or Latino Age 18-64, Percent
Jackson County, MO	36,342	394,221	56.64%	61.93%
Missouri	152,840	3,558,513	58.19%	60.71%
United States	36,510,885	164,398,868	61.51%	61.52%



Population Age 18-64 by Race Alone, Percent

This indicator reports the percentage of population that are at age 18 to 64 by race alone.

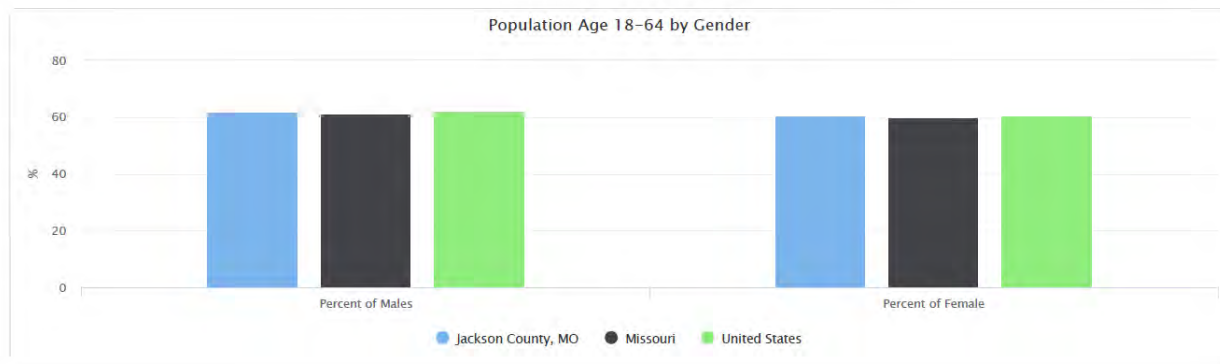
Report Area	White Age 18-64	Black or African American Age 18-64	Native American or Alaska Native Age 18-64	Asian Age 18-64	Native Hawaiian or Pacific Islander Age 18-64	Some Other Race Age 18-64	Multiple Race Age 18-64
Jackson County, MO	62.71%	60.31%	65.92%	68.69%	58.36%	55.84%	49.76%
Missouri	60.56%	62.54%	66.73%	70.10%	61.18%	60.23%	49.27%
United States	61.04%	63.67%	62.58%	67.13%	65.13%	63.61%	54.38%



Population Age 18-64 by Gender

The table below reports the percentage of the population that is age 18 to 64 by gender. Among the male population in the report area, 62.01% are aged 18-64 years. Among the female population, 60.91% are aged 18-64 years.

Report Area	Male Age 18-64	Female Age 18-64	Male Age 18-64, Percent	Female Age 18-64, Percent
Jackson County, MO	209,987	220,576	62.01%	60.91%
Missouri	1,841,634	1,869,719	61.31%	59.92%
United States	100,097,513	100,812,240	62.24%	60.82%

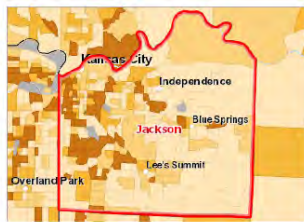


Population Age 18-24

Of the estimated 700,733 total population in the report area, an estimated 57,708 persons are between the ages of 18 and 24, representing 8.24% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of young adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 18-24	Percent Population Age 18-24
Jackson County, MO	700,733	57,708	8.24%
Missouri	6,124,160	567,945	9.27%
United States	326,569,308	30,435,736	9.32%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



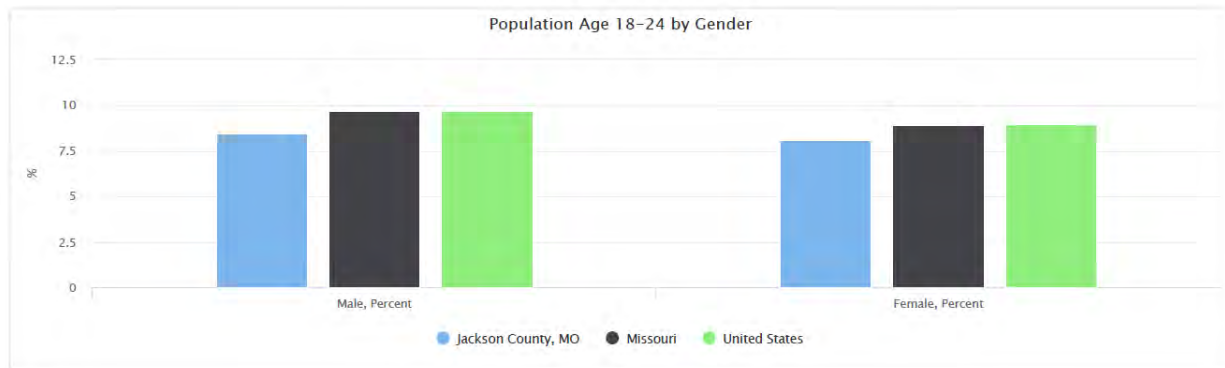
Population Age 18-24, Percent by Tract, ACS 2016-20



Population Age 18-24 by Gender

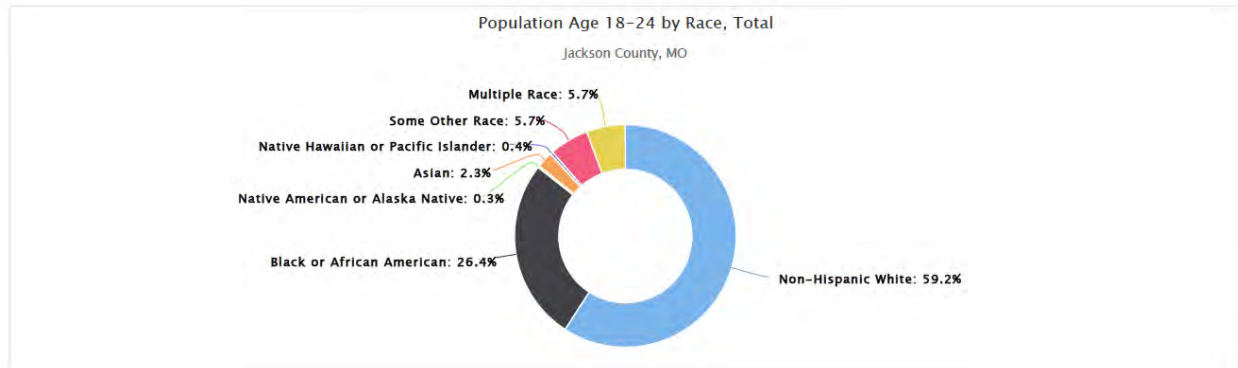
The table below reports the percentage of the population that is age 18 to 24 by gender. Among the male population in the report area, 8.43% are aged 18-24 years. Among the female population, 8.06% are aged 18-24 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	28,534	29,174	8.43%	8.06%
Missouri	290,528	277,417	9.67%	8.89%
United States	15,581,223	14,854,513	9.69%	8.96%



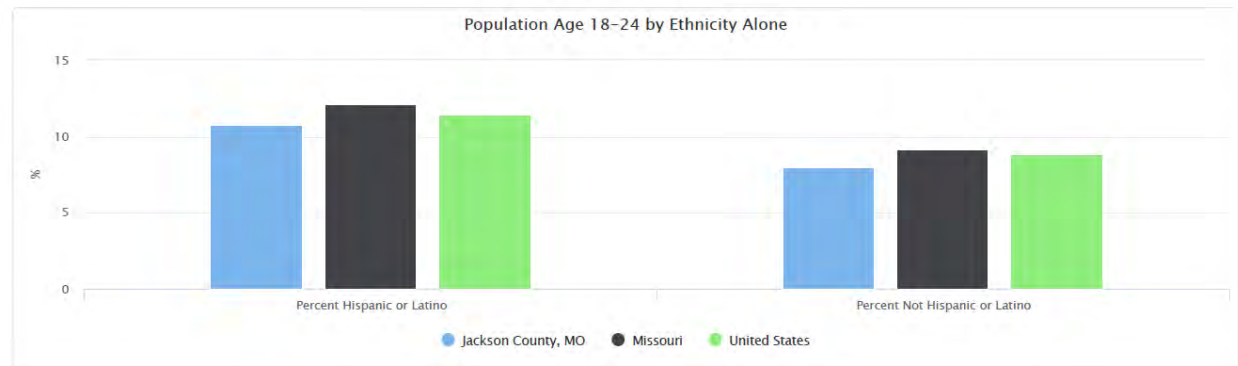
Population Age 18-24 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	34,138	15,250	166	1,341	239	3,298	3,276
Missouri	434,485	77,124	2,721	15,905	1,317	10,302	26,091
United States	20,051,040	4,433,216	292,001	1,694,504	68,283	1,946,864	1,949,828



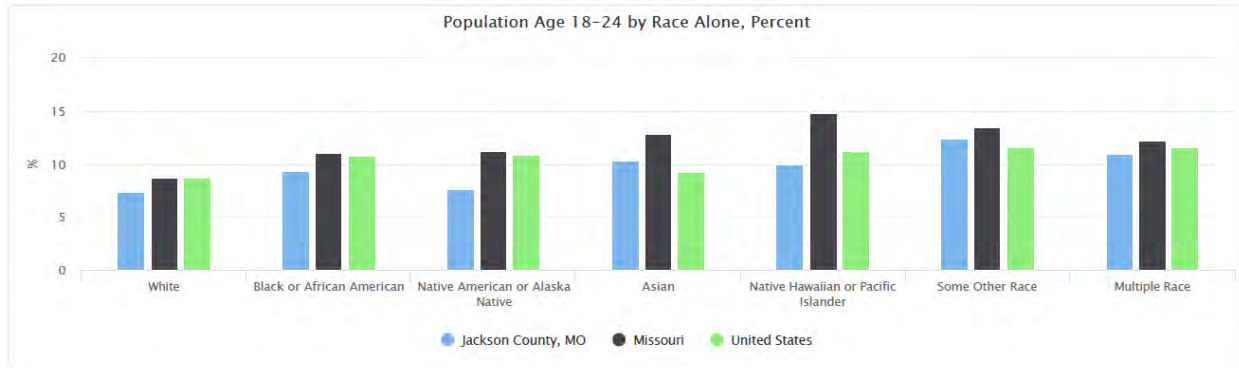
Population Age 18-24 by Ethnicity Alone

Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	6,912	50,796	10.77%	7.98%
Missouri	31,767	536,178	12.09%	9.15%
United States	6,809,518	23,626,218	11.47%	8.84%



Population Age 18-24 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	7.36%	9.36%	7.64%	10.36%	9.97%	12.36%	10.96%
Missouri	8.73%	11.05%	11.21%	12.85%	14.82%	13.42%	12.17%
United States	8.72%	10.75%	10.86%	9.20%	11.17%	11.60%	11.55%

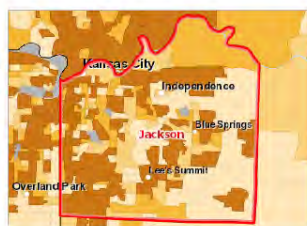


Population Age 25-34

Of the estimated 700,733 total population in the report area, an estimated 109,173 persons are between the ages of 25 and 34, representing 15.58% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of young adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 25-34	Percent Population Age 25-34
Jackson County, MO	700,733	109,173	15.58%
Missouri	6,124,160	819,044	13.37%
United States	326,569,308	45,485,165	13.93%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

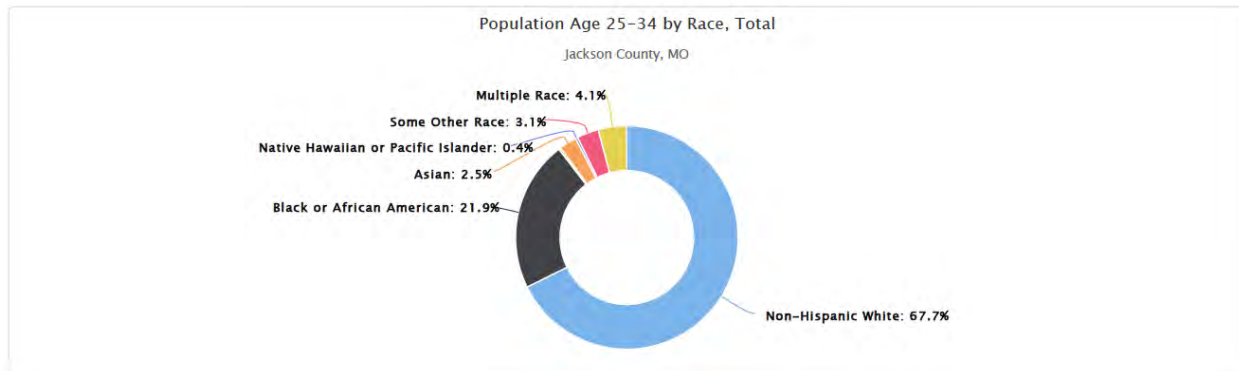


Population Age 25-34, Percent by Tract, ACS 2016-20

- Over 14.0%
- 12.1 - 14.0%
- 10.1 - 12.0%
- Under 10.1%
- No Data or Data Suppressed
- Jackson County, MO

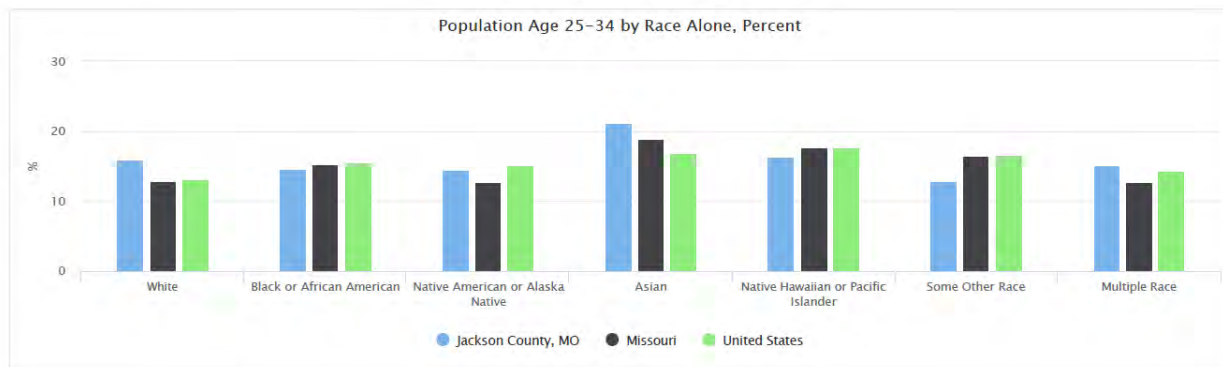
Population Age 25-34 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	73,890	23,884	313	2,748	392	3,435	4,511
Missouri	644,481	106,551	3,083	23,392	1,575	12,648	27,314
United States	30,245,901	6,380,308	405,828	3,120,840	107,904	2,799,411	2,424,973



Population Age 25-34 by Race Alone, Percent

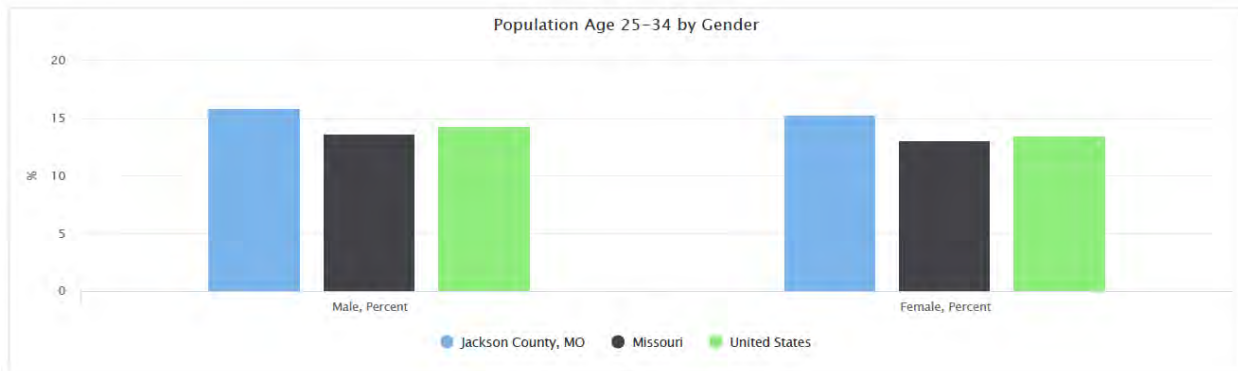
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	15.93%	14.66%	14.40%	21.24%	16.35%	12.88%	15.09%
Missouri	12.95%	15.26%	12.70%	18.89%	17.72%	16.47%	12.74%
United States	13.15%	15.48%	15.09%	16.94%	17.65%	16.68%	14.37%



Population Age 25-34 by Gender

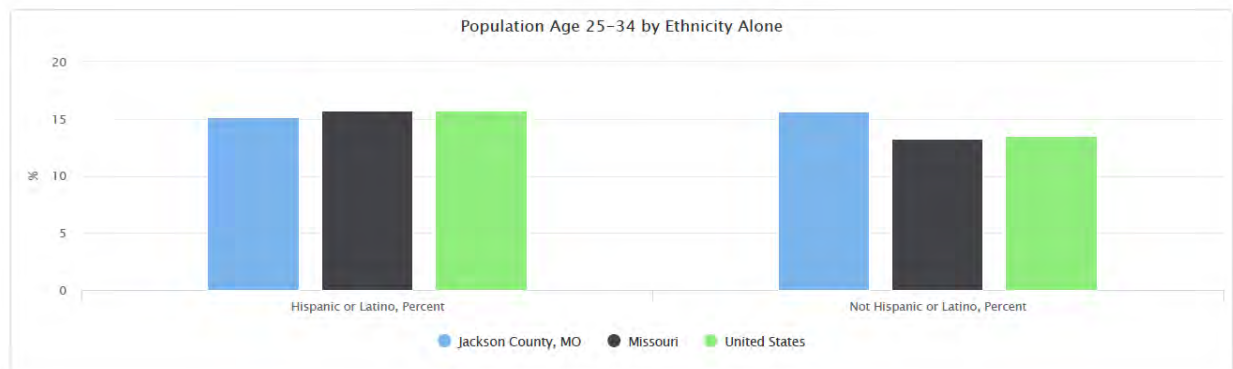
The table below reports the percentage of the population that is age 25 to 34 by gender. Among the male population in the report area, 15.86% are aged 25-34 years. Among the female population, 15.32% are aged 25-34 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	53,700	55,473	15.86%	15.32%
Missouri	410,234	408,810	13.66%	13.10%
United States	23,075,008	22,410,157	14.35%	13.52%



Population Age 25-34 by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	9,755	99,418	15.20%	15.62%
Missouri	41,479	777,565	15.79%	13.27%
United States	9,372,450	36,112,715	15.79%	13.51%

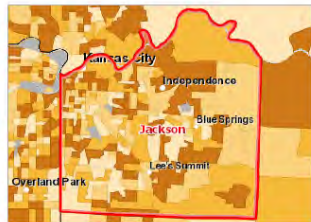


Population Age 35-44

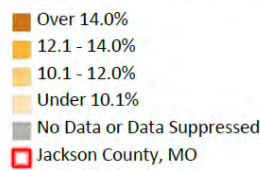
Of the estimated 700,733 total population in the report area, an estimated 88,242 persons are between the ages of 35 and 44, representing 12.59% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 35-44	Percent Population Age 35-44
Jackson County, MO	700,733	88,242	12.59%
Missouri	6,124,160	745,789	12.18%
United States	326,569,308	41,346,677	12.66%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

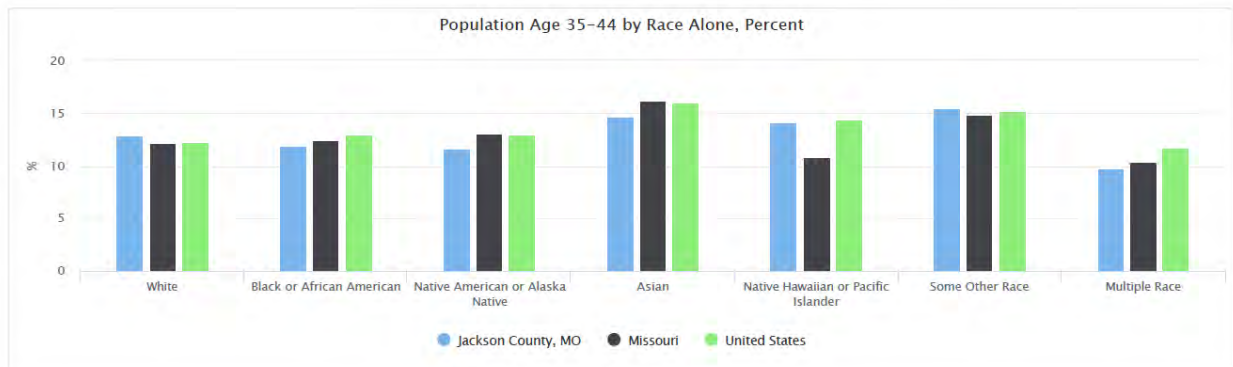


Population Age 35-44, Percent by Tract, ACS 2016-20



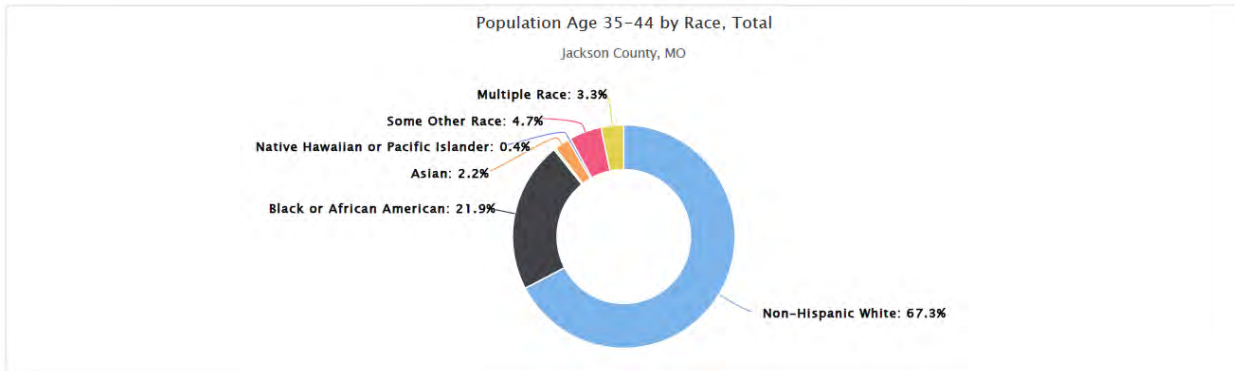
Population Age 35-44 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	12.81%	11.85%	11.64%	14.70%	14.14%	15.44%	9.71%
Missouri	12.09%	12.37%	13.03%	16.25%	10.78%	14.87%	10.31%
United States	12.22%	12.96%	12.91%	16.03%	14.41%	15.18%	11.70%



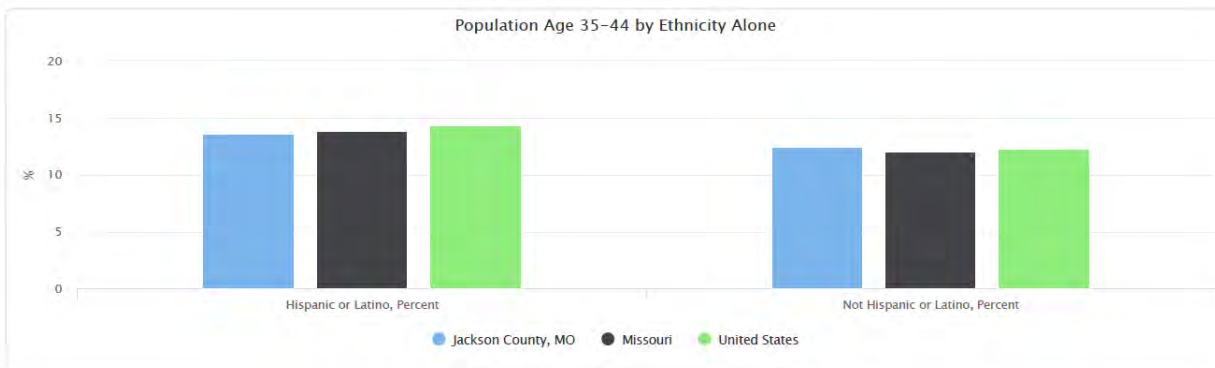
Population Age 35-44 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	59,424	19,302	253	1,902	339	4,118	2,904
Missouri	601,733	86,317	3,163	20,116	958	11,414	22,088
United States	28,095,282	5,341,120	347,126	2,953,899	88,074	2,547,351	1,973,825



Population Age 35-44 by Ethnicity Alone

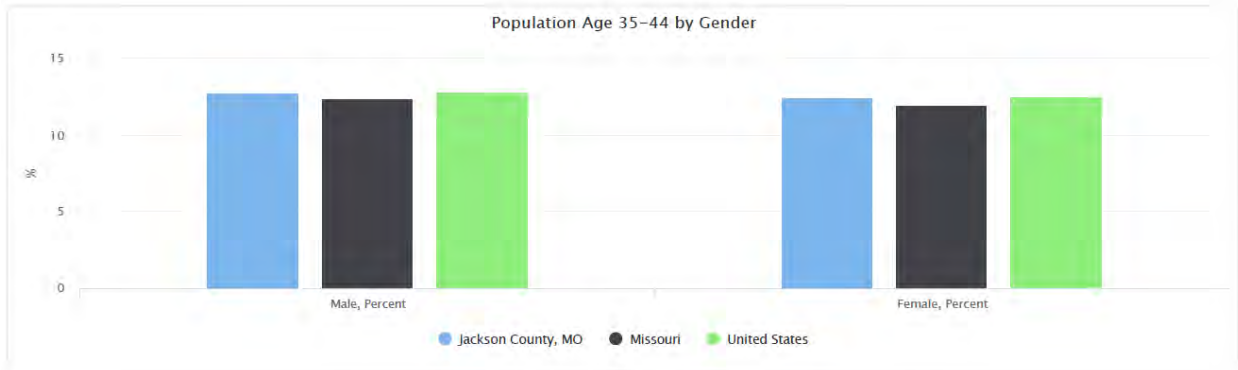
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	8,725	79,517	13.60%	12.49%
Missouri	36,455	709,334	13.88%	12.10%
United States	8,531,810	32,814,867	14.37%	12.28%



Population Age 35-44 by Gender

The table below reports the percentage of the population that is age 35 to 44 by gender. Among the male population in the report area, 12.73% are aged 35-44 years. Among the female population, 12.46% are aged 35-44 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	43,111	45,131	12.73%	12.46%
Missouri	371,652	374,137	12.37%	11.99%
United States	20,624,884	20,721,793	12.82%	12.50%

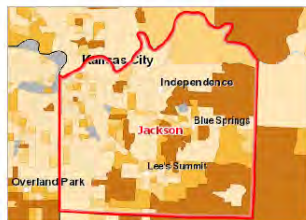


Population Age 45-54

Of the estimated 700,733 total population in the report area, an estimated 84,880 persons are between the ages of 45 and 54, representing 12.11% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 45-54	Percent Population Age 45-54
Jackson County, MO	700,733	84,880	12.11%
Missouri	6,124,160	752,645	12.29%
United States	326,569,308	41,540,736	12.72%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



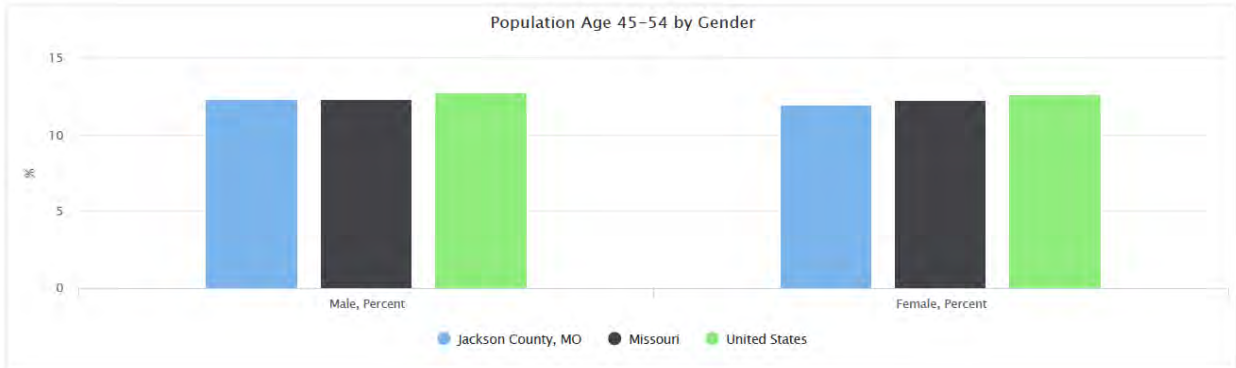
Population Age 45-54, Percent by Tract, ACS 2016-20

- Over 17.0%
- 15.1 - 17.0%
- 13.1 - 15.0%
- Under 13.1%
- No Data or Data Suppressed
- Jackson County, MO

Population Age 45-54 by Gender

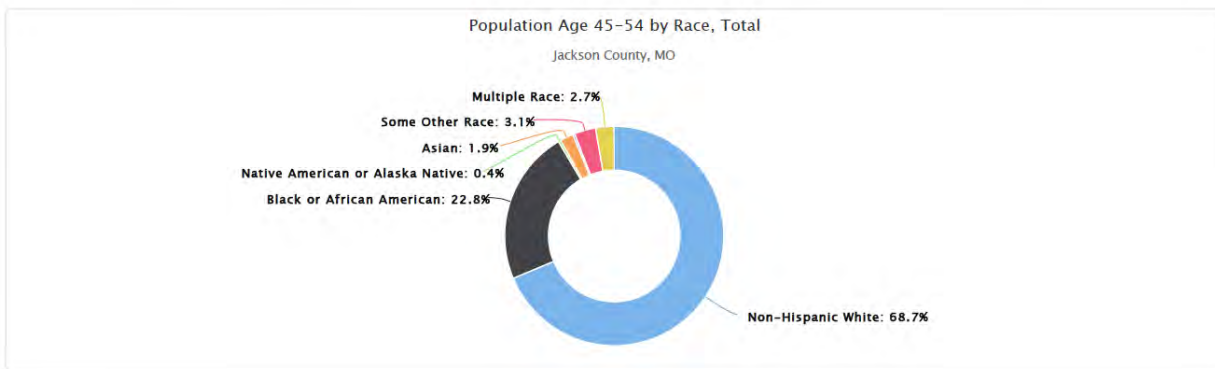
The table below reports the percentage of the population that is age 45 to 54 by gender. Among the male population in the report area, 12.28% are aged 45-54 years. Among the female population, 11.95% are aged 45-54 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	41,598	43,282	12.28%	11.95%
Missouri	370,182	382,463	12.32%	12.26%
United States	20,494,858	21,045,878	12.74%	12.70%



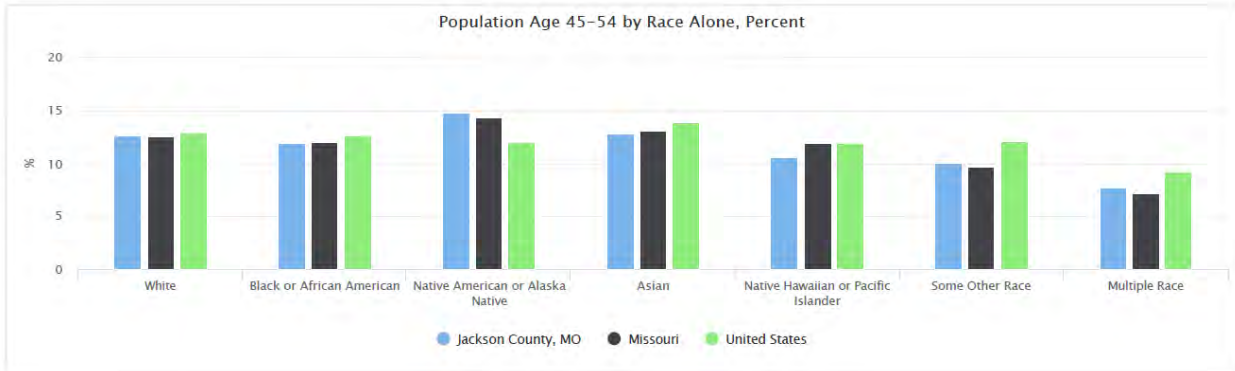
Population Age 45-54 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	58,301	19,369	321	1,652	253	2,670	2,314
Missouri	625,353	83,646	3,474	16,198	1,056	7,436	15,482
United States	29,803,745	5,196,559	323,999	2,541,480	72,527	2,039,688	1,562,738



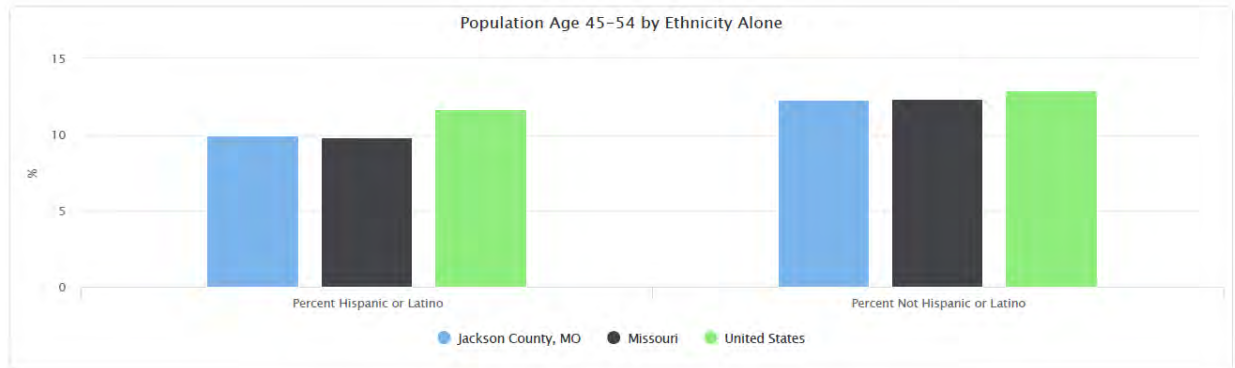
Population Age 45-54 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	12.57%	11.89%	14.77%	12.77%	10.55%	10.01%	7.74%
Missouri	12.56%	11.98%	14.31%	13.08%	11.88%	9.68%	7.22%
United States	12.96%	12.60%	12.05%	13.80%	11.86%	12.15%	9.26%



Population Age 45-54 by Ethnicity Alone

Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	6,412	78,468	9.99%	12.33%
Missouri	25,868	726,777	9.85%	12.40%
United States	6,940,374	34,600,362	11.69%	12.95%

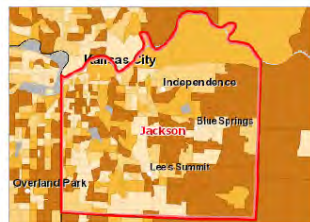


Population Age 55-64

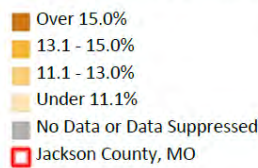
Of the estimated 700,733 total population in the report area, an estimated 90,560 persons are between the ages of 55 and 64, representing 12.92% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 55-64	Percent Population Age 55-64
Jackson County, MO	700,733	90,560	12.92%
Missouri	6,124,160	825,930	13.49%
United States	326,569,308	42,101,439	12.89%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

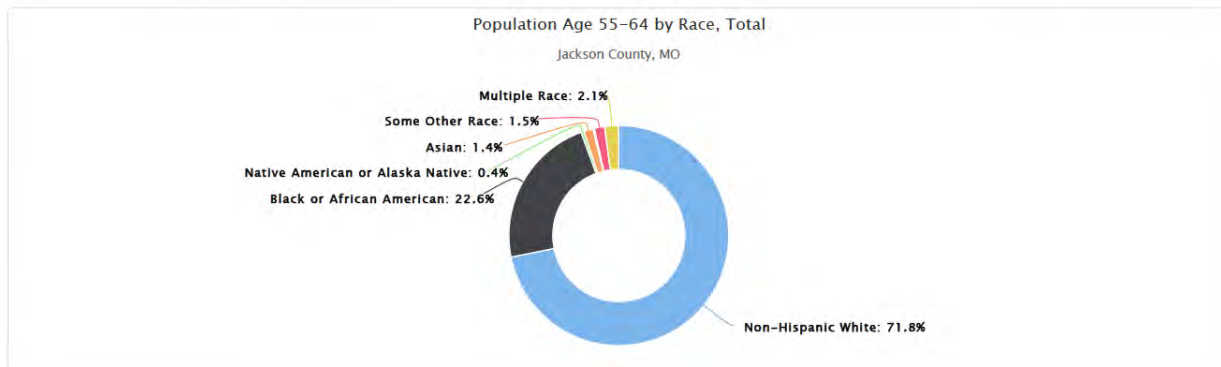


Population Age 55-64, Percent by Tract, ACS 2016-20



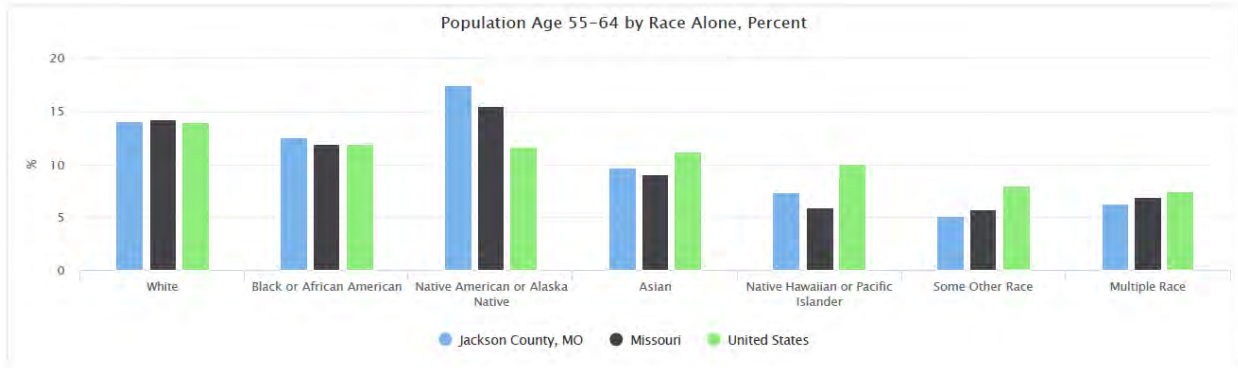
Population Age 55-64 by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	65,065	20,448	380	1,244	176	1,377	1,870
Missouri	708,458	82,930	3,757	11,180	531	4,445	14,629
United States	32,164,449	4,898,804	313,634	2,054,816	61,400	1,342,232	1,266,104



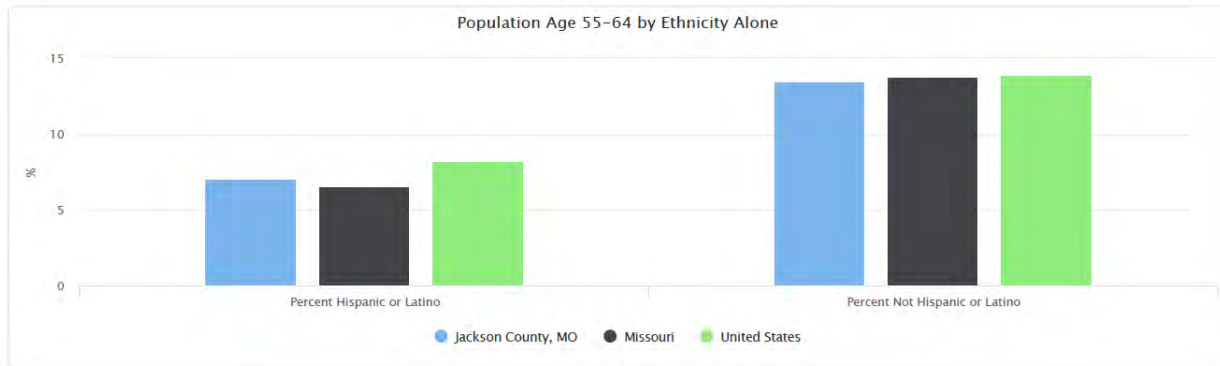
Population Age 55-64 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	14.03%	12.55%	17.48%	9.62%	7.34%	5.16%	6.26%
Missouri	14.23%	11.88%	15.48%	9.03%	5.98%	5.79%	6.83%
United States	13.99%	11.88%	11.67%	11.15%	10.04%	8.00%	7.50%



Population Age 55-64 by Ethnicity Alone

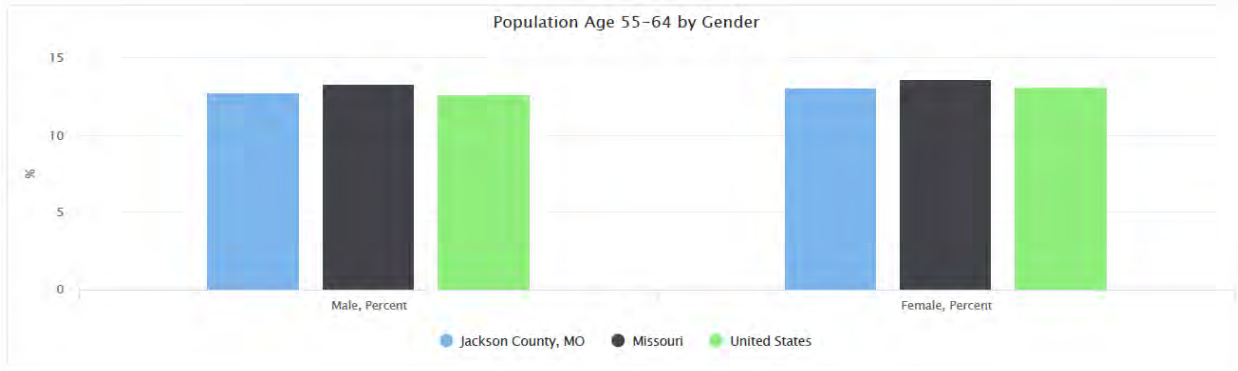
Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	4,538	86,022	7.07%	13.51%
Missouri	17,271	808,659	6.57%	13.80%
United States	4,856,733	37,244,706	8.18%	13.94%



Population Age 55-64 by Gender

The table below reports the percentage of the population that is age 55 to 64 by gender. Among the male population in the report area, 12.71% are aged 55-64 years. Among the female population, 13.12% are aged 55-64 years.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	43,044	47,516	12.71%	13.12%
Missouri	399,038	426,892	13.28%	13.68%
United States	20,321,540	21,779,899	12.64%	13.14%

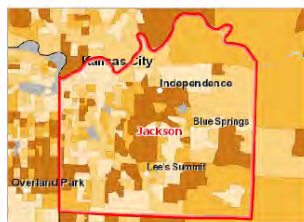


Population Age 65+

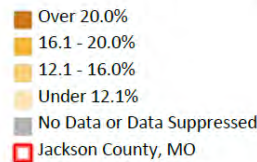
Of the estimated 700,733 total population in the report area, an estimated 104,959 persons are adults aged 65 and older, representing 14.98% of the population. These data are based on the latest U.S. Census Bureau American Community Survey 5-year estimates. The number of older adults in the report area is relevant because this population has unique needs which should be considered separately from other age groups.

Report Area	Total Population	Population Age 65+	Population Age 65+, Percent
Jackson County, MO	700,733	104,959	14.98%
Missouri	6,124,160	1,033,384	16.87%
United States	326,569,308	52,362,817	16.03%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



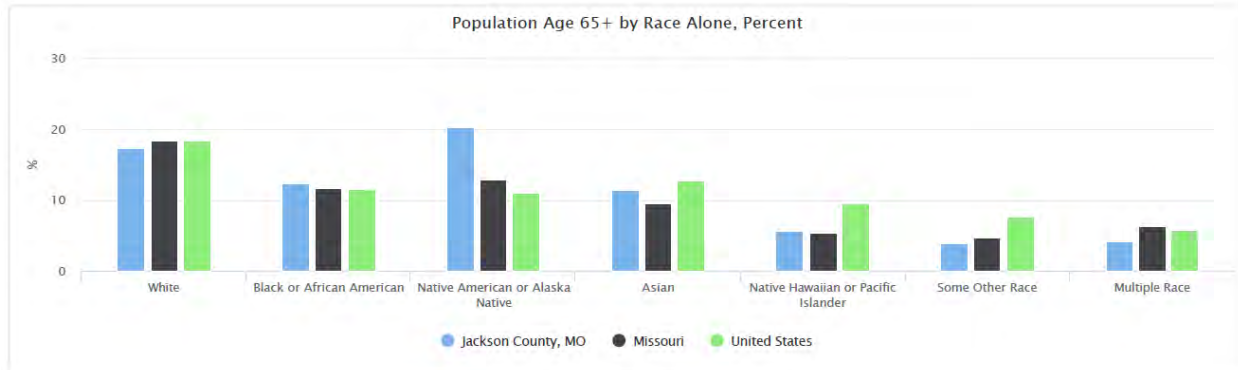
Population Age 65+, Percent by Tract, ACS 2016-20



Population Age 65+ by Race Alone, Percent

This indicator reports the percentage of each race (alone) making up the population aged 65 or older.

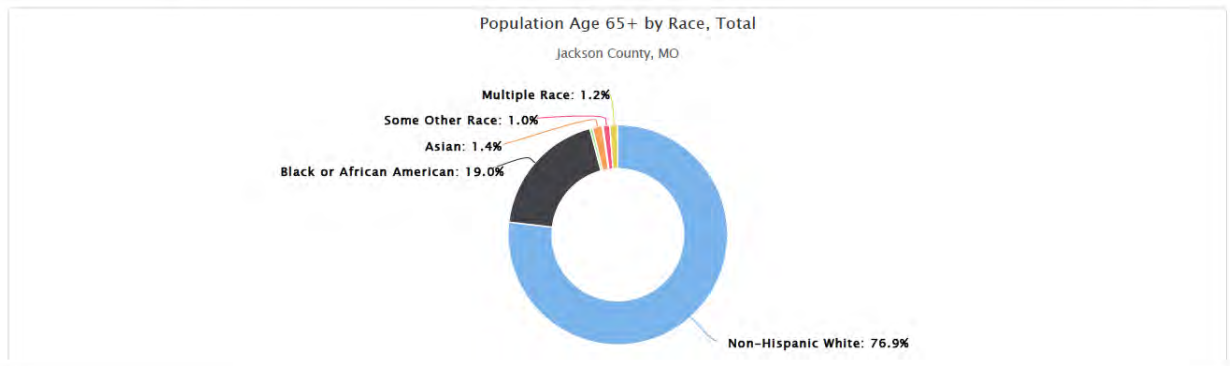
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	17.40%	12.27%	20.33%	11.46%	5.76%	3.77%	4.12%
Missouri	18.47%	11.63%	12.86%	9.56%	5.37%	4.70%	6.36%
United States	18.51%	11.61%	11.03%	12.78%	9.58%	7.75%	5.87%



Population Age 65+ by Race, Total

This indicator reports the proportion of each race (alone) making up the population aged 65 or older.

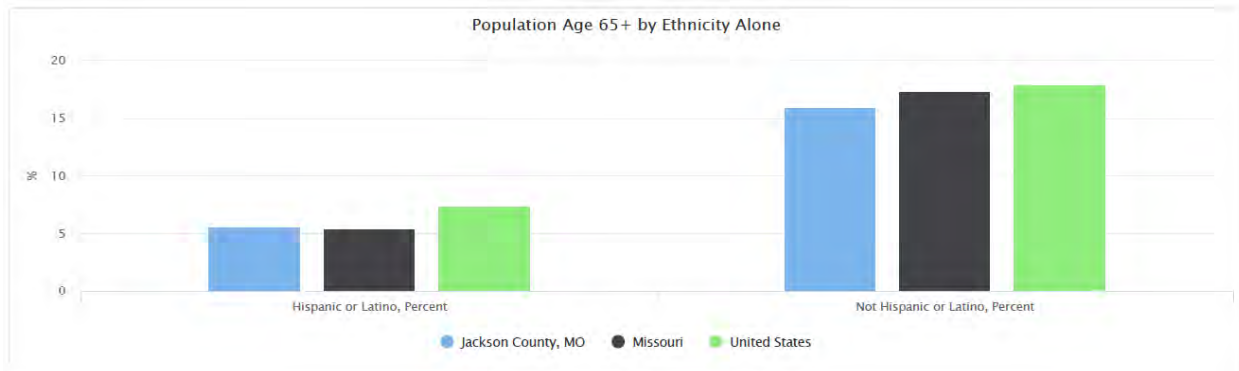
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	80,669	19,989	442	1,483	138	1,006	1,232
Missouri	919,519	81,182	3,121	11,842	477	3,609	13,634
United States	42,574,643	4,788,254	296,672	2,354,264	58,586	1,299,940	990,458



Population Age 65+ by Ethnicity Alone

This indicator reports the percentage of population that are at age 65+ by ethnicity alone. In the report area, 5.60% of Hispanic / Latino population are at age 65+, and 15.92% of non Hispanic / Latino population are at age 65+.

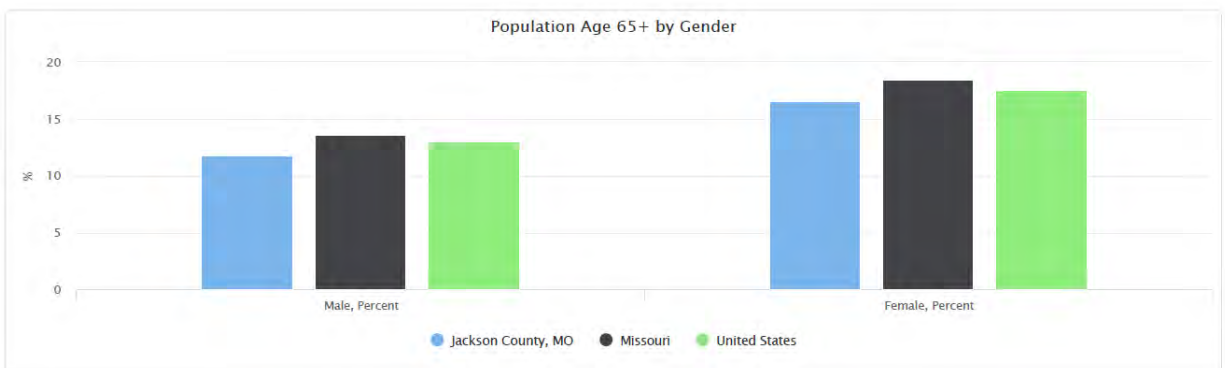
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	3,591	101,368	5.60%	15.92%
Missouri	14,060	1,019,324	5.35%	17.39%
United States	4,379,740	47,983,077	7.38%	17.96%



Population Age 65+ by Gender

The table below reports the percentage of the population that is age 65 or older by gender. Among the male population in the report area, 11.78% are aged 65 years or older. Among the female population, 16.61% are aged 65 years or older.

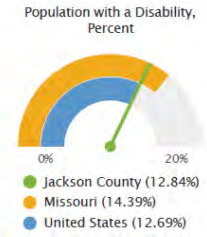
Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	39,904	60,133	11.78%	16.61%
Missouri	409,580	577,216	13.63%	18.50%
United States	20,905,372	29,098,554	13.00%	17.56%



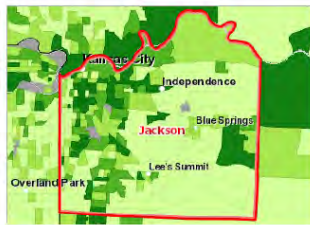
Population with Any Disability

This indicator reports the percentage of the total civilian non-institutionalized population with a disability. The report area has a total population of 693,809 for whom disability status has been determined, of which 89,100 or 12.84% have any disability. This indicator is relevant because disabled individuals comprise a vulnerable population that requires targeted services and outreach by providers.

Report Area	Total Population (For Whom Disability Status Is Determined)	Population with a Disability	Population with a Disability, Percent
Jackson County, MO	693,809	89,100	12.84%
Missouri	6,011,968	865,039	14.39%
United States	321,525,041	40,786,461	12.69%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



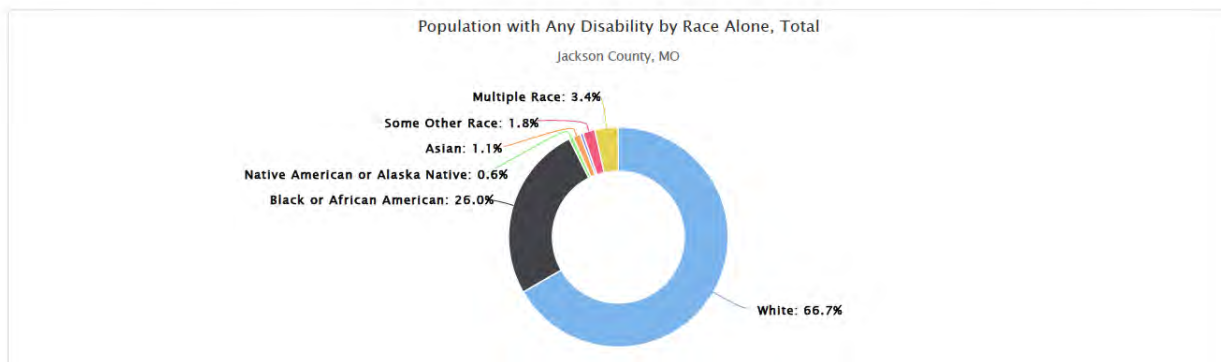
Disabled Population, Percent by Tract, ACS 2016-20

- Over 18.0%
- 15.1 - 18.0%
- 12.1 - 15.0%
- Under 12.1%
- No Data or Data Suppressed
- Jackson County, MO

Population with Any Disability by Race Alone, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by race alone.

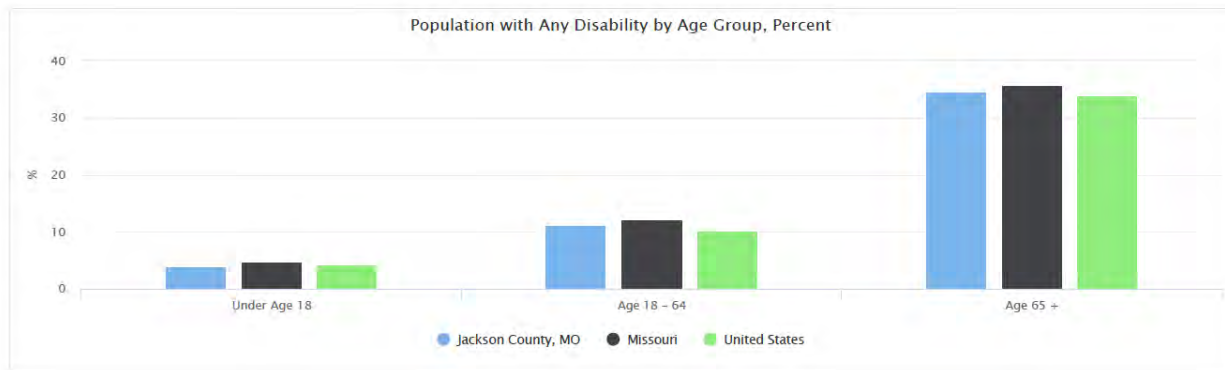
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	59,414	23,125	540	974	370	1,607	3,070
Missouri	716,460	101,706	5,601	7,625	1,021	5,552	27,074
United States	30,123,435	5,589,694	443,753	1,323,361	67,357	1,508,956	1,729,905



Population with Any Disability by Age Group, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by age group.

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Jackson County, MO	3.99%	11.10%	34.55%
Missouri	4.67%	12.25%	35.62%
United States	4.33%	10.25%	34.05%



Population with Any Disability by Ethnicity Alone

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by ethnicity alone.

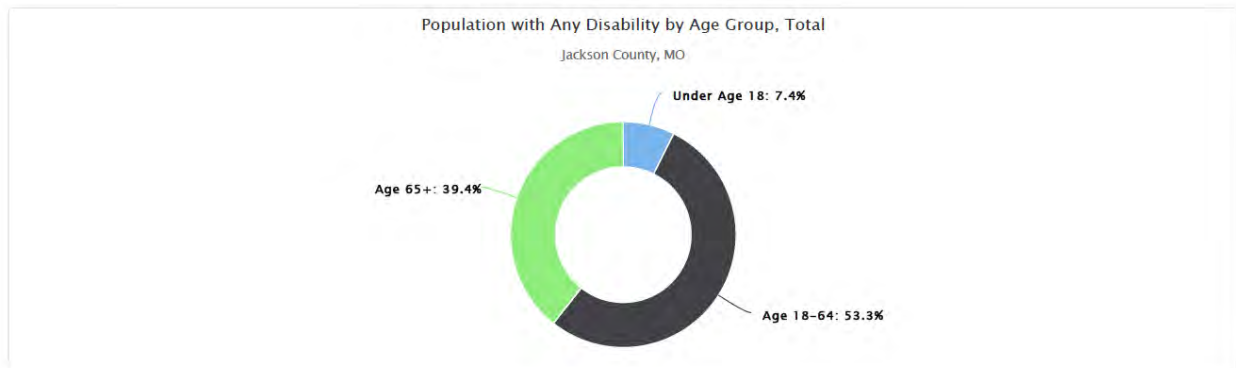
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	5,607	83,493	8.75%	13.26%
Missouri	22,856	842,183	8.87%	14.64%
United States	5,396,728	35,389,733	9.21%	13.46%



Population with Any Disability by Age Group, Total

This indicator reports the proportion of the total civilian non-institutionalized population with a disability by age group.

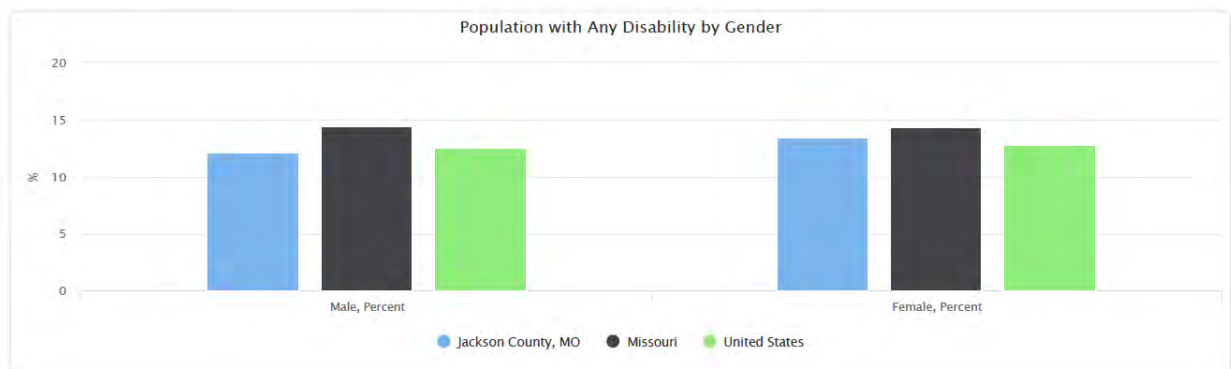
Report Area	Under Age 18	Age 18-64	Age 65+
Jackson County, MO	6,577	47,458	35,065
Missouri	64,229	445,939	354,871
United States	3,166,556	20,231,217	17,388,688



Population with Any Disability by Gender

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by gender.

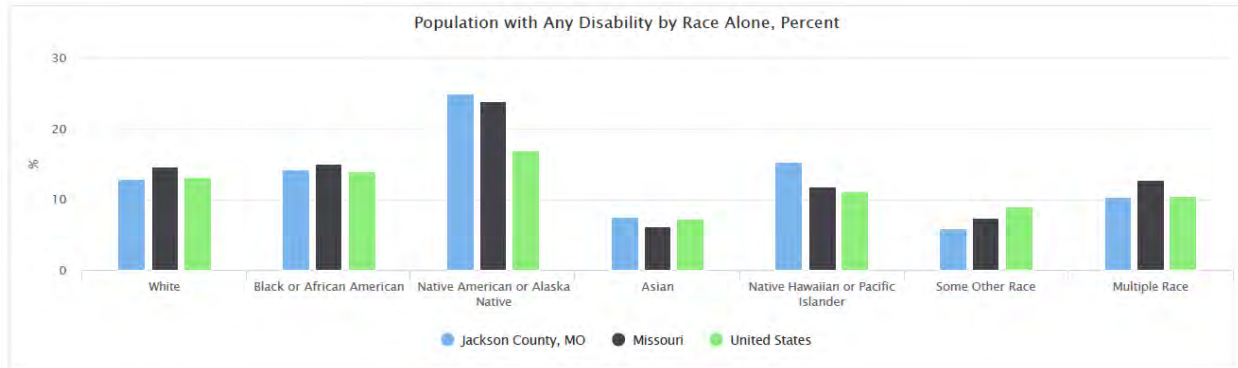
Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	40,679	48,421	12.15%	13.49%
Missouri	422,621	442,418	14.43%	14.35%
United States	19,719,672	21,066,789	12.55%	12.82%



Population with Any Disability by Race Alone, Percent

This indicator reports the percentage of the total civilian non-institutionalized population with a disability by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	12.95%	14.36%	25.14%	7.57%	15.44%	6.02%	10.28%
Missouri	14.63%	15.10%	24.02%	6.22%	11.87%	7.34%	12.78%
United States	13.28%	13.98%	16.92%	7.22%	11.28%	9.10%	10.39%

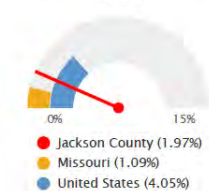


Population in Limited English Households

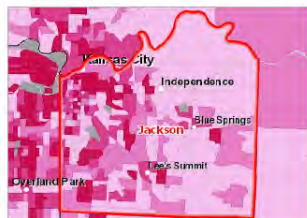
This indicator reports the percentage of the population aged 5 years and older living in Limited English speaking households. A limited English speaking household is one in which no household member 14 years old and over speaks only English at home, or no household member speaks a language other than English at home and speaks English “very well”. In the report area, 12,887 individuals, or 1.97% live in limited English households. This indicator is significant as it identifies households and populations that may need English-language assistance.

Report Area	Total Population Age 5+	Linguistically Isolated Population	Linguistically Isolated Population, Percent
Jackson County, MO	654,665	12,887	1.97%
Missouri	5,753,114	62,536	1.09%
United States	306,919,116	12,431,611	4.05%

Linguistically Isolated Population, Percent



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



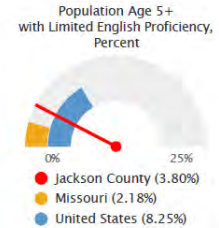
Population in Linguistically Isolated Households, Percent by Tract, ACS 2016-20

- Over 3.0%
- 1.1 - 3.0%
- 0.1 - 1.1%
- No Population in Linguistically Isolated Households
- No Data or Data Suppressed
- Jackson County, MO

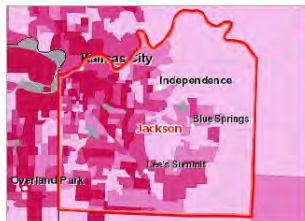
Population with Limited English Proficiency

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well". This indicator is relevant because an inability to speak English well creates barriers to healthcare access, provider communications, and health literacy/education. Of the 654,665 total population aged 5 and older in the report area, 24,858 or 3.80% have limited English proficiency.

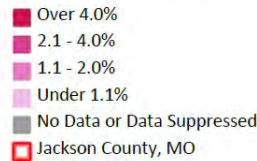
Report Area	Population Age 5+	Population Age 5+ with Limited English Proficiency	Population Age 5+ with Limited English Proficiency, Percent
Jackson County, MO	654,665	24,858	3.80%
Missouri	5,753,114	125,479	2.18%
United States	306,919,116	25,312,024	8.25%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



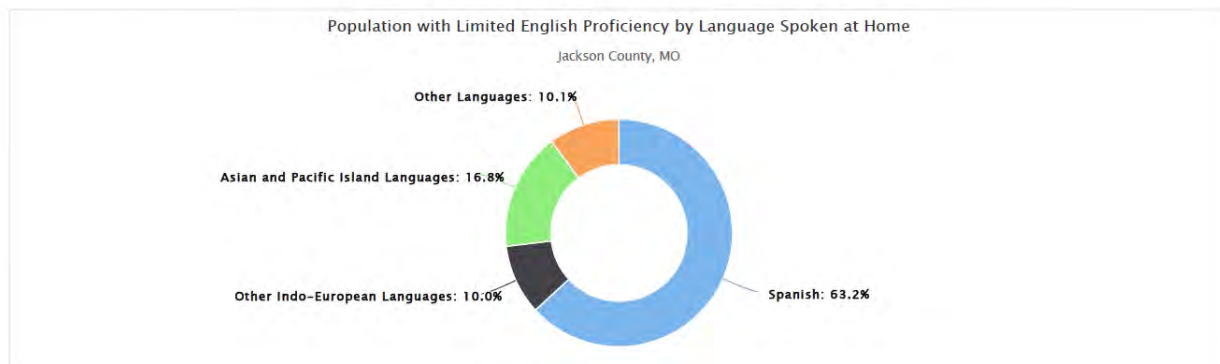
Population with Limited English Proficiency, Percent by Tract, ACS 2016-20



Population with Limited English Proficiency by Language Spoken at Home

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by language spoken at home in the report area.

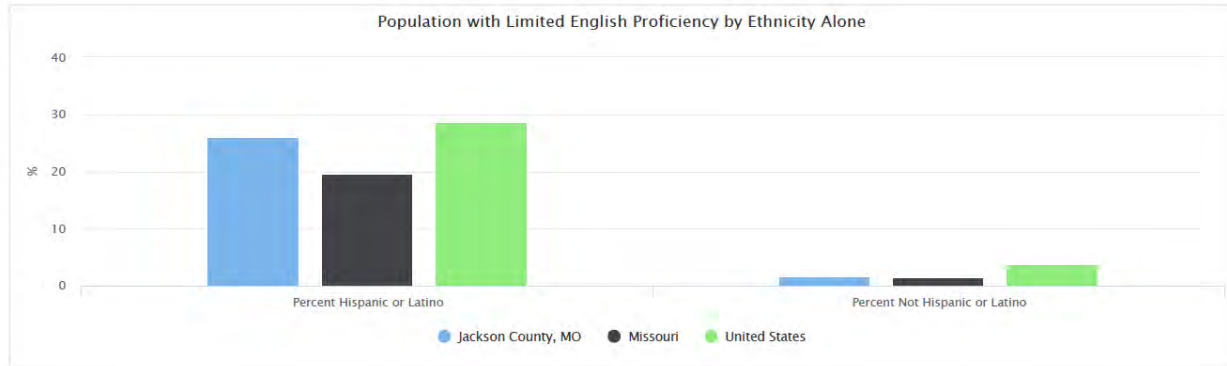
Report Area	Spanish	Other Indo-European Languages	Asian and Pacific Island Languages	Other Languages
Jackson County, MO	15,702	2,475	4,177	2,504
Missouri	52,211	29,394	34,210	9,664
United States	15,949,582	3,422,525	4,886,876	1,053,041



Population with Limited English Proficiency by Ethnicity Alone

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by ethnicity alone in the report area.

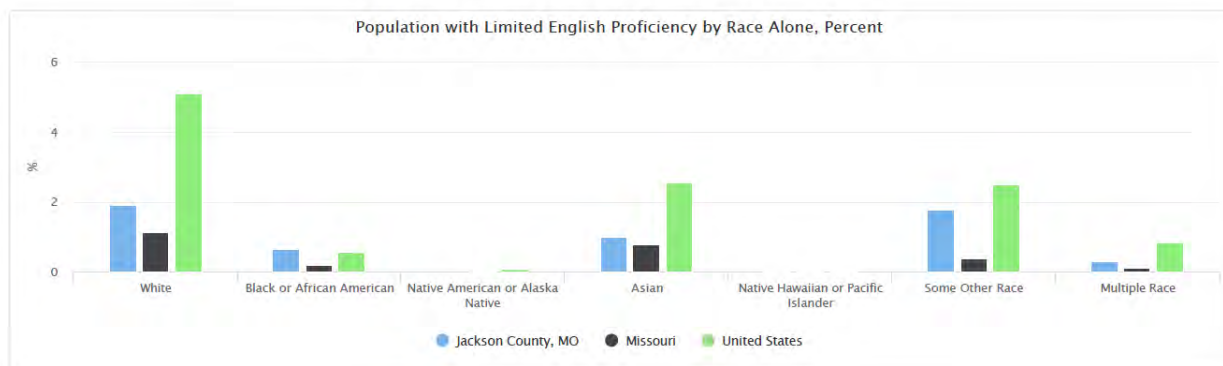
Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	14,917	9,941	26.13%	1.66%
Missouri	46,342	79,137	19.65%	1.43%
United States	15,590,137	9,721,887	28.69%	3.85%



Population with Limited English Proficiency by Race Alone, Percent

This indicator reports the percentage of the population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

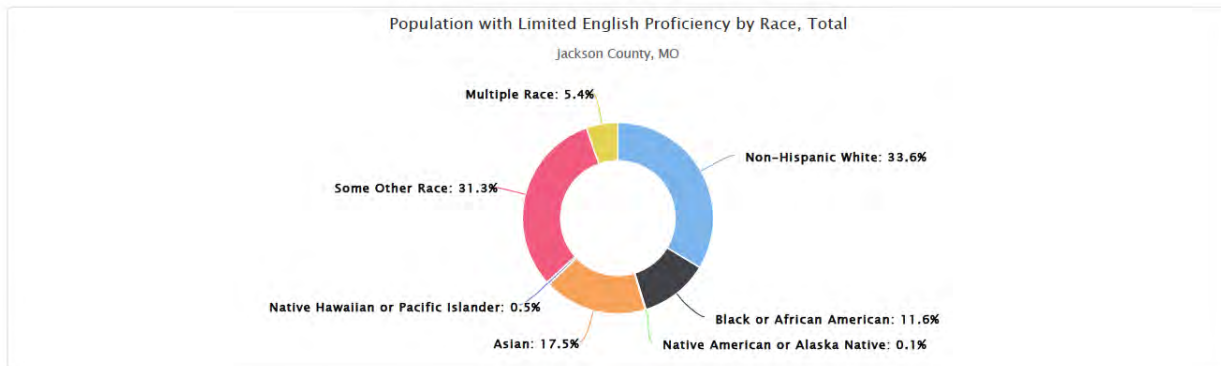
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	1.91%	0.66%	0.01%	0.99%	0.03%	1.77%	0.30%
Missouri	1.15%	0.20%	0.02%	0.77%	0.03%	0.38%	0.13%
United States	5.12%	0.55%	0.09%	2.55%	0.03%	2.48%	0.82%



Population with Limited English Proficiency by Race, Total

This indicator reports the total population aged 5 and older who speak a language other than English at home and speak English less than "very well" by race alone in the report area.

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	8,359	2,888	34	4,347	118	7,780	1,332
Missouri	54,103	9,454	733	36,105	1,211	17,786	6,087
United States	11,134,122	1,196,004	202,081	5,545,968	71,524	5,388,974	1,773,351

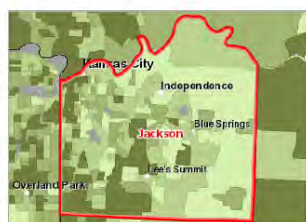


Population Geographic Mobility

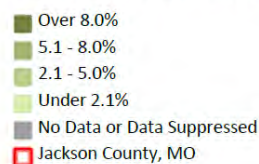
This indicator reports information about population in-migration by assessing changes in residence within a one year period. Of the 692,257 persons residing in the report area, an estimated 5.53% relocated to the area, according to the latest American Community Survey 5-year estimates. Persons who moved to a new household from outside of their current county of residence, from outside their state of residence, or from abroad are considered part of the in-migrated population. Persons who moved to a new household from a different household within their current county of residence are not included.

Report Area	Total Population	Population In-Migration	Percent Population In-Migration
Jackson County, MO	692,257	38,295	5.53%
Missouri	6,052,441	409,783	6.77%
United States	322,943,283	19,816,812	6.14%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

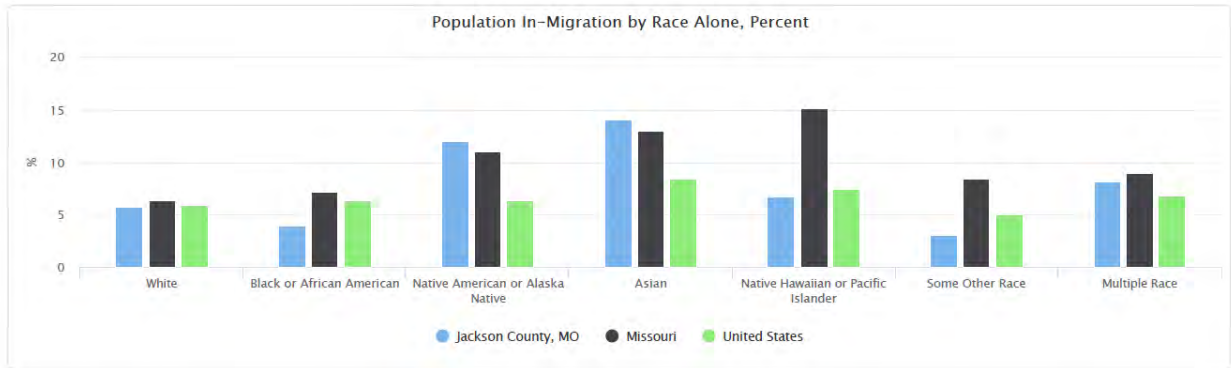


Population Migrated from Outside of the County, State, or Country, Percent of Total Population by Tract, ACS 2016-20



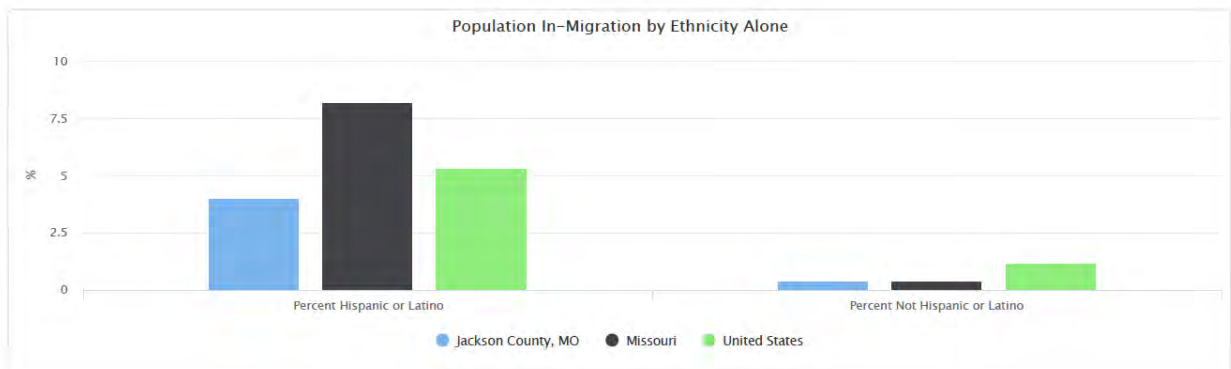
Population In-Migration by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	5.75%	4.03%	12.01%	14.08%	6.72%	3.10%	8.23%
Missouri	6.39%	7.23%	11.03%	13.05%	15.18%	8.46%	9.02%
United States	5.94%	6.35%	6.38%	8.38%	7.49%	5.03%	6.88%



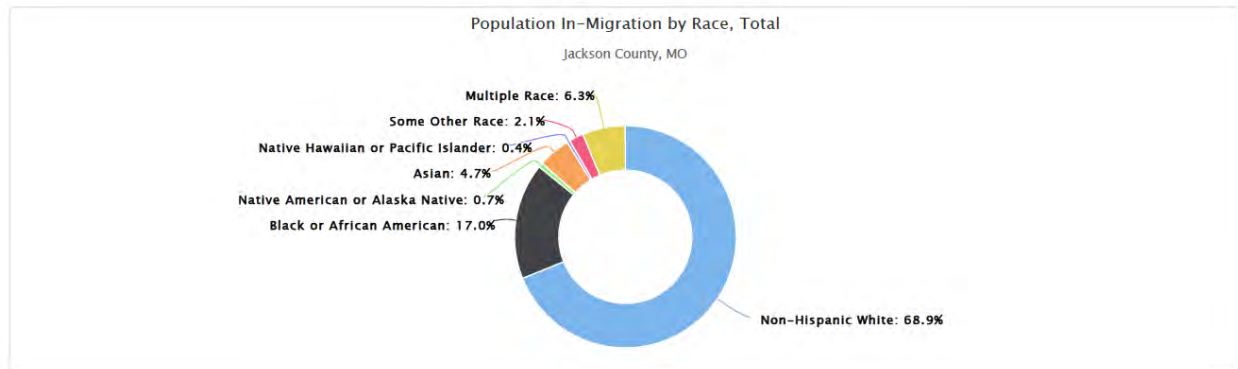
Population In-Migration by Ethnicity Alone

Report Area	Total Hispanic or Latino	Total Not Hispanic or Latino	Percent Hispanic or Latino	Percent Not Hispanic or Latino
Jackson County, MO	2,524	35,771	4.02%	0.40%
Missouri	21,059	388,724	8.20%	0.36%
United States	3,103,554	16,713,258	5.31%	1.17%



Population In-Migration by Race, Total

Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	26,381	6,494	257	1,804	157	804	2,398
Missouri	314,754	49,918	2,657	15,979	1,306	6,367	18,802
United States	13,518,880	2,587,540	169,353	1,528,757	45,204	832,498	1,134,580

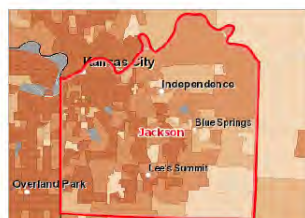


Foreign-Born Population

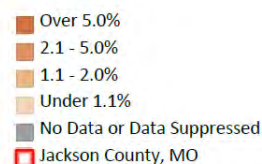
This indicator reports the percentage of the population that is foreign-born. The foreign-born population includes anyone who was not a U.S. citizen or a U.S. national at birth. This includes any non-citizens, as well as persons born outside of the U.S. who have become naturalized citizens. The native U.S. population includes any person born in the United States, Puerto Rico, a U.S. Island Area (such as Guam), or abroad of American (U.S. citizen) parent or parents. The latest figures from the U.S. Census Bureau show that 41,343 persons in the report area are of foreign birth, which represents 5.90% of the report area population. This percentage is less than the national average of 13.51%.

Report Area	Total Population	Naturalized U.S. Citizens	Population Without U.S. Citizenship	Total Foreign-Birth Population	Foreign-Birth Population, Percent of Total Population
Jackson County, MO	700,733	18,344	22,999	41,343	5.90%
Missouri	6,124,160	128,880	127,456	256,336	4.19%
United States	326,569,308	22,456,684	21,668,944	44,125,628	13.51%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



Foreign-Born Population (Non-Citizen or Naturalized), Percent by Tract, ACS 2016-20



Hispanic Population

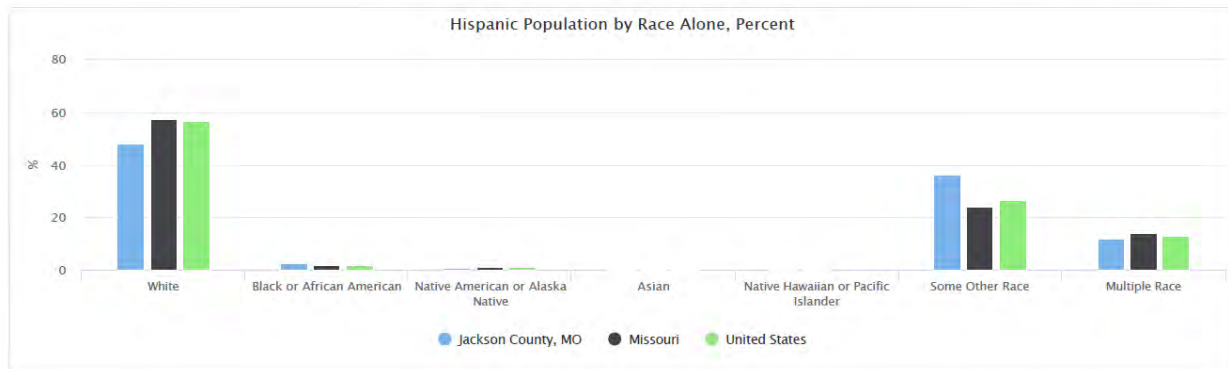
The estimated population that is of Hispanic, Latino, or Spanish origin in the report area is 64,160. This represents 9.16% of the total report area population, which is less than the national rate of 18.18%. Origin can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person’s parents or ancestors before their arrival in the United States. People who identify their origin as Hispanic, Latino, or Spanish may be of any race.

Report Area	Total Population	Non-Hispanic Population	Percent Population Non-Hispanic	Hispanic or Latino Population	Percent Population Hispanic or Latino
Jackson County, MO	700,733	636,573	90.84%	64,160	9.16%
Missouri	6,124,160	5,861,483	95.71%	262,677	4.29%
United States	326,569,308	267,208,288	81.82%	59,361,020	18.18%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

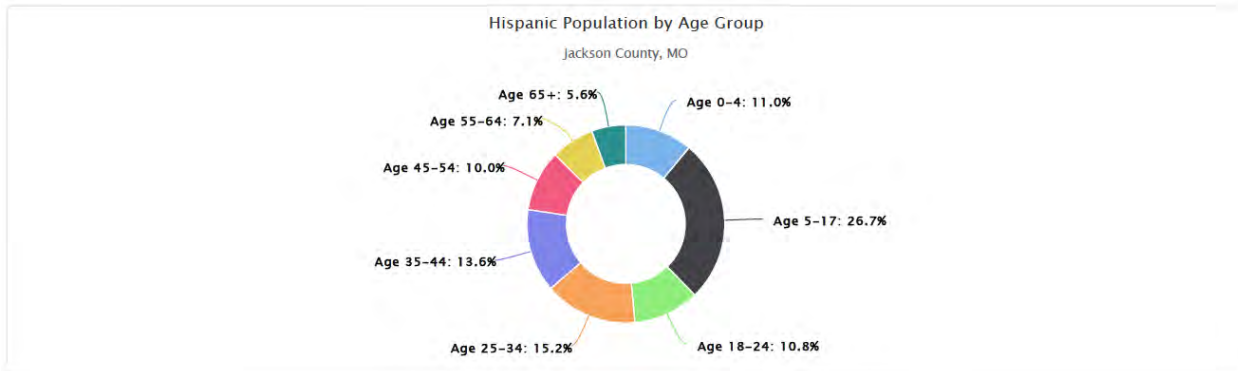
Hispanic Population by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	48.03%	2.40%	0.73%	0.51%	0.28%	36.03%	12.02%
Missouri	57.52%	2.11%	1.38%	0.50%	0.38%	24.34%	13.76%
United States	56.79%	2.08%	1.03%	0.40%	0.10%	26.56%	13.04%



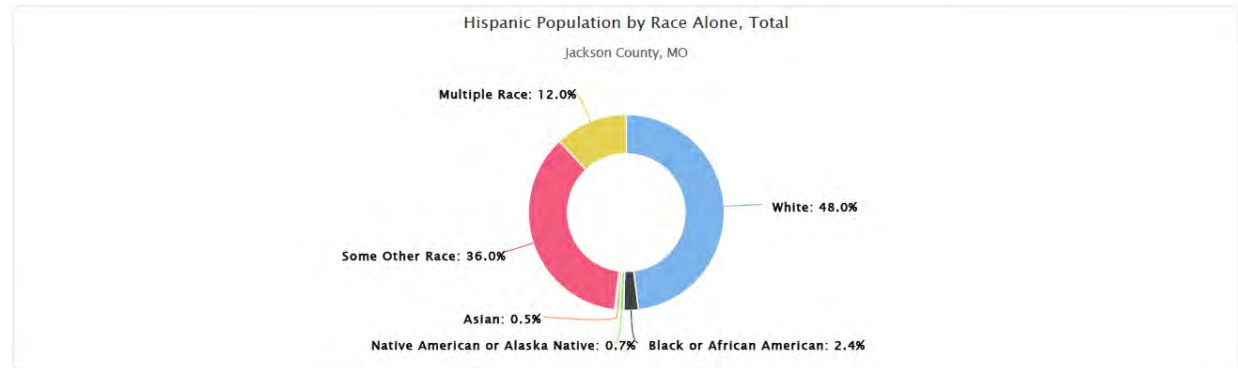
Hispanic Population by Age Group

Report Area	Age 0-4	Age 5-17	Age 18-24	Age 25-34	Age 35-44	Age 45-54	Age 55-64	Age 65+
Jackson County, MO	7,078	17,149	6,912	9,755	8,725	6,412	4,538	3,591
Missouri	26,798	68,979	31,767	41,479	36,455	25,868	17,271	14,060
United States	5,025,433	13,444,962	6,809,518	9,372,450	8,531,810	6,940,374	4,856,733	4,379,740



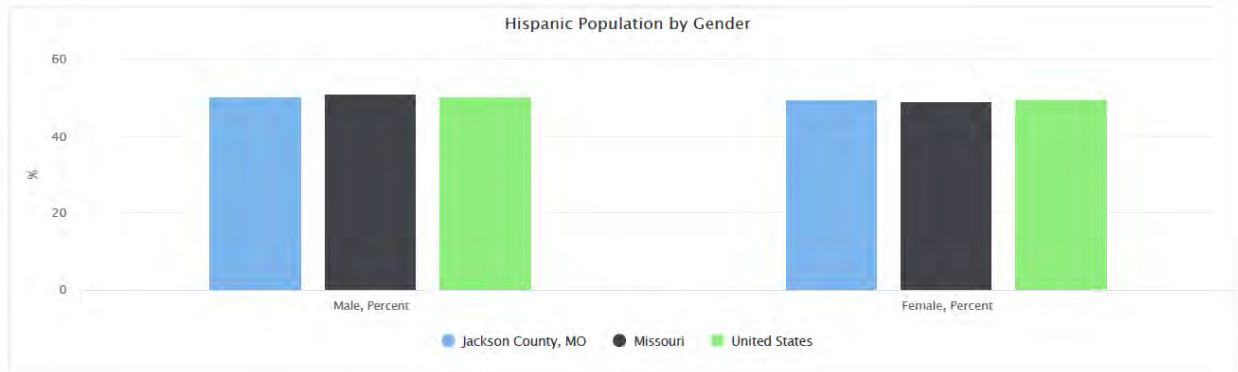
Hispanic Population by Race Alone, Total

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	30,814	1,542	468	327	178	23,118	7,713
Missouri	151,103	5,533	3,628	1,304	1,011	63,942	36,156
United States	33,709,438	1,232,731	612,762	237,455	61,324	15,766,310	7,741,000



Hispanic Population by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	32,339	31,821	50.40%	49.60%
Missouri	133,869	128,808	50.96%	49.04%
United States	29,963,974	29,397,046	50.48%	49.52%

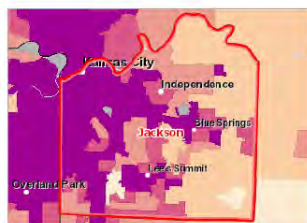


Urban and Rural Population

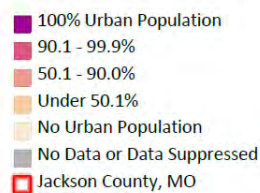
This indicator reports the percentage of population living in urban and rural areas. Urban areas are identified using population density, count, and size thresholds. Urban areas also include territory with a high degree of impervious surface (development). Rural areas are all areas that are not urban. Of the report areas 674,158 population, 648,291 or 96.16% of the population is classified urban while 25,867 or 3.84% is rural.

Report Area	Total Population	Urban Population	Rural Population	Urban Population, Percent	Rural Population, Percent
Jackson County, MO	674,158	648,291	25,867	96.16%	3.84%
Missouri	5,988,927	4,218,371	1,770,556	70.44%	29.56%
United States	312,471,327	252,746,527	59,724,800	80.89%	19.11%

Data Source: US Census Bureau, Decennial Census, 2010. Source geography: Tract



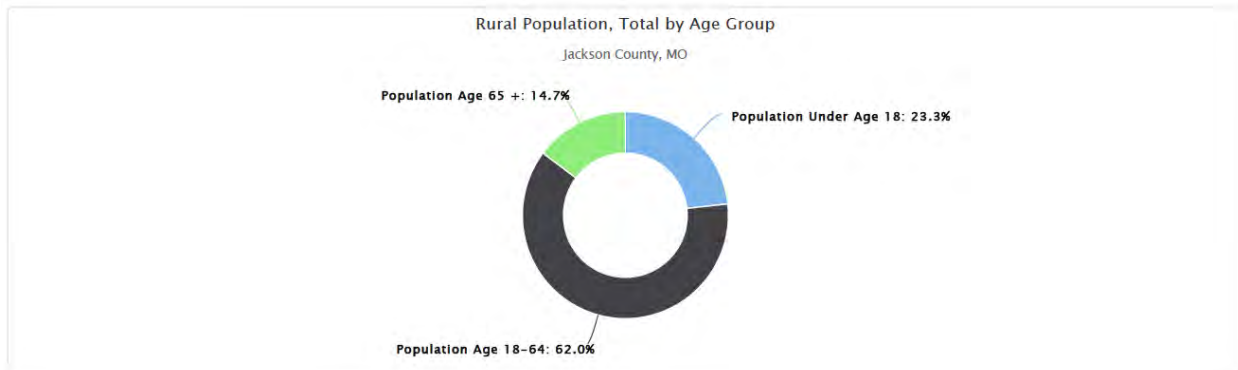
Urban Population, Percent by Tract, US Census 2010



Rural Population, Total by Age Group

This indicator reports the total rural population of the report area by age group.

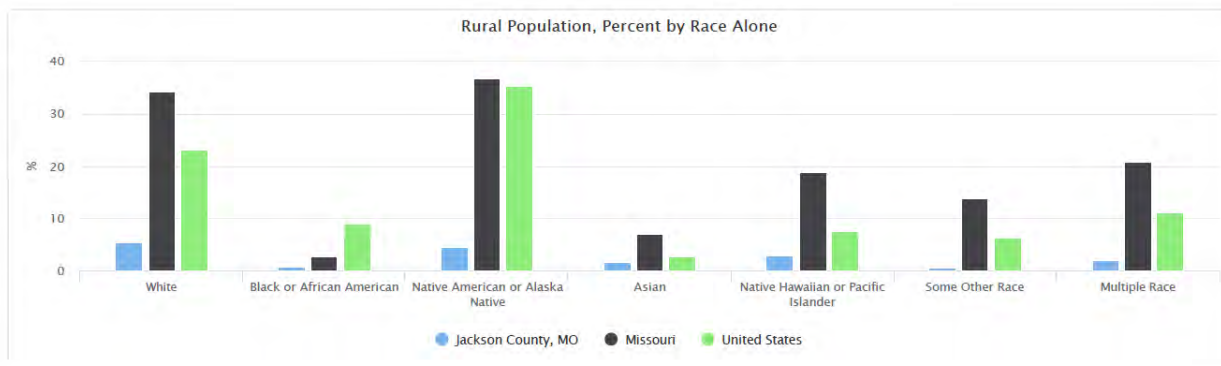
Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Jackson County, MO	6,018	16,038	3,811
Missouri	423,970	1,063,115	283,471
United States	13,907,394	36,734,957	9,082,449



Rural Population, Percent by Race Alone

This indicator reports the percentage of rural population in the report area by race alone.

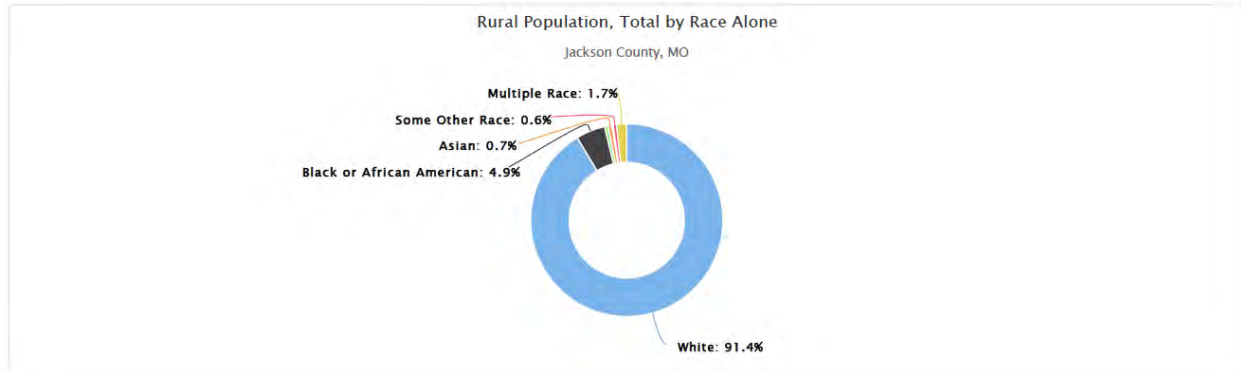
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	5.24%	0.79%	4.42%	1.60%	2.80%	0.61%	2.11%
Missouri	34.22%	2.69%	36.78%	7.03%	18.81%	13.82%	20.75%
United States	23.17%	8.97%	35.33%	2.72%	7.53%	6.41%	11.04%



Rural Population, Total by Race Alone

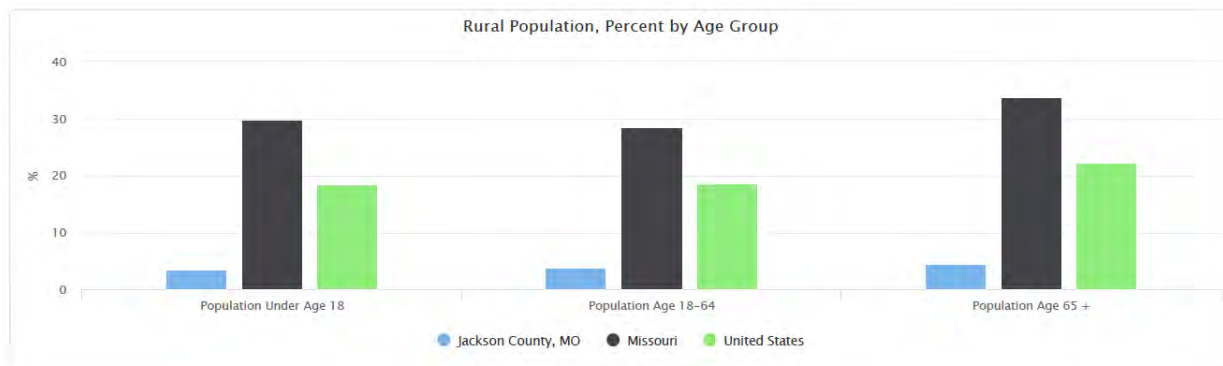
This indicator reports the total rural population of the report area by race alone.

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	23,633	1,278	148	172	45	154	437
Missouri	1,696,823	18,623	10,068	6,893	1,178	11,122	25,849
United States	52,457,879	3,533,008	1,043,048	399,200	40,683	1,242,870	1,008,112



Rural Population, Percent by Age Group

Report Area	Population Under Age 18	Population Age 18-64	Population Age 65 +
Jackson County, MO	3.63%	3.78%	4.54%
Missouri	29.74%	28.54%	33.82%
United States	18.52%	18.69%	22.26%

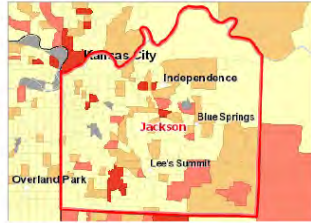


Veteran Population

This indicator reports the percentage of the population age 18 and older that served (even for a short time), but is not currently serving, on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or that served in the U.S. Merchant Marine during World War II. Of the 534,997 population of the report area, 38,130 or 7.13% are veterans.

Report Area	Total Population Age 18+	Total Veterans	Veterans, Percent of Total Population
Jackson County, MO	534,997	38,130	7.13%
Missouri	4,726,263	391,513	8.28%
United States	252,130,477	17,835,456	7.07%

Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



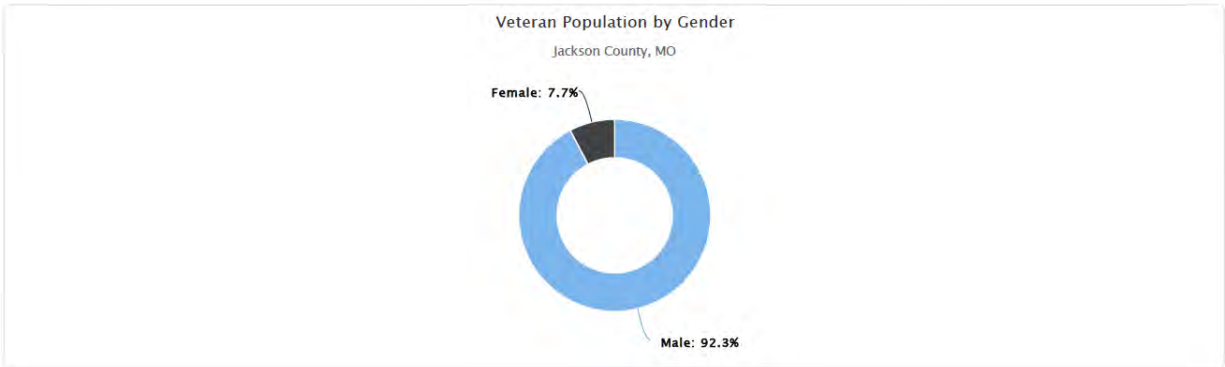
Veterans, Percent of Total Population by Tract, ACS 2016-20



Veteran Population by Gender

This indicator reports the veteran population in the report area by gender.

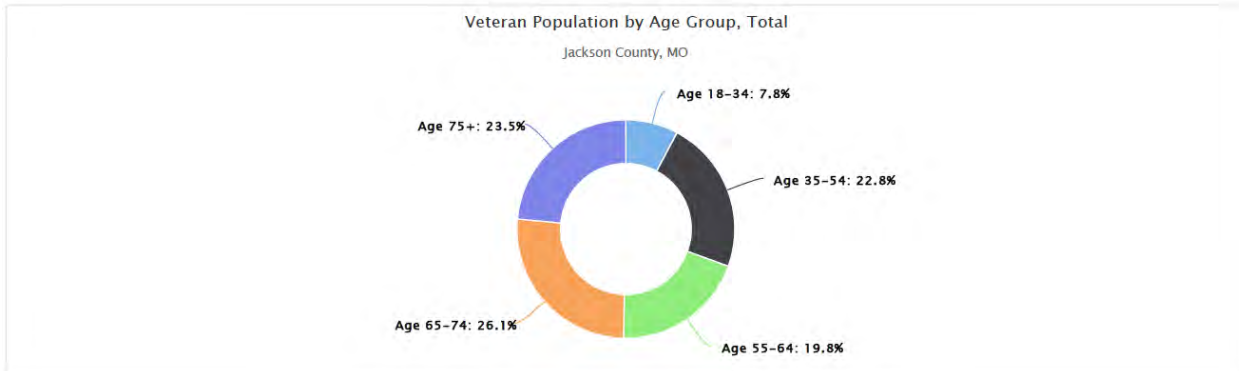
Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	35,211	2,919	13.84%	1.04%
Missouri	359,593	31,920	15.75%	1.31%
United States	16,207,488	1,627,968	13.24%	1.25%



Veteran Population by Age Group, Total

This indicator reports the total veteran population in the report area by age group.

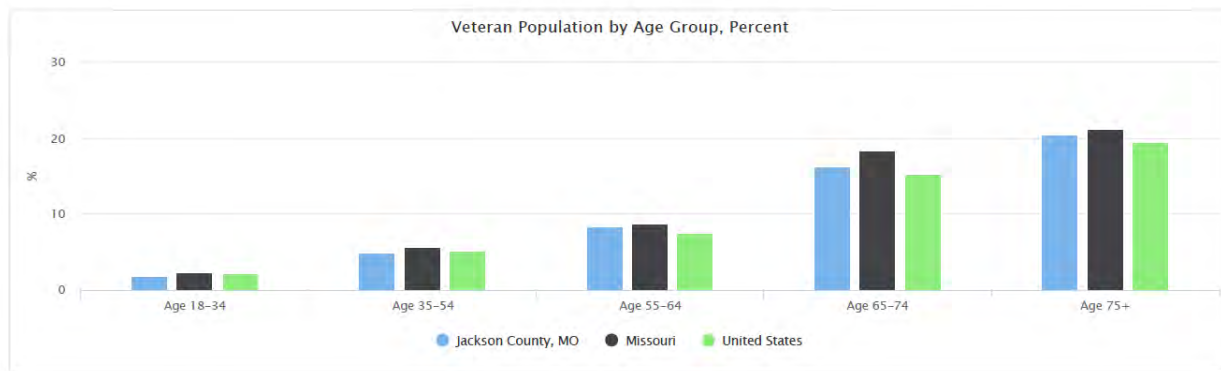
Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Jackson County, MO	2,973	8,678	7,556	9,952	8,971
Missouri	31,264	85,557	72,359	109,722	92,611
United States	1,568,922	4,174,725	3,176,620	4,651,690	4,263,499



Veteran Population by Age Group, Percent

This indicator reports the percentage of veterans in the report area by age group.

Report Area	Age 18-34	Age 35-54	Age 55-64	Age 65-74	Age 75+
Jackson County, MO	1.79%	5.02%	8.34%	16.29%	20.45%
Missouri	2.28%	5.73%	8.76%	18.42%	21.16%
United States	2.09%	5.05%	7.55%	15.23%	19.54%

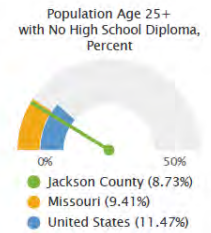


Other Social and Economic Factors

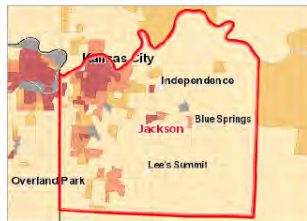
Population with No High School Diploma

Within the report area there are 41,695 persons aged 25 and older without a high school diploma (or equivalency) or higher. This represents 8.73% of the total population aged 25 and older. This indicator is relevant because educational attainment is linked to positive health outcomes (Freudenberg & Ruglis, 2007).

Report Area	Total Population Age 25+	Population Age 25+ with No High School Diploma	Population Age 25+ with No High School Diploma, Percent
Jackson County, MO	477,814	41,695	8.73%
Missouri	4,176,792	393,045	9.41%
United States	222,836,834	25,562,680	11.47%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

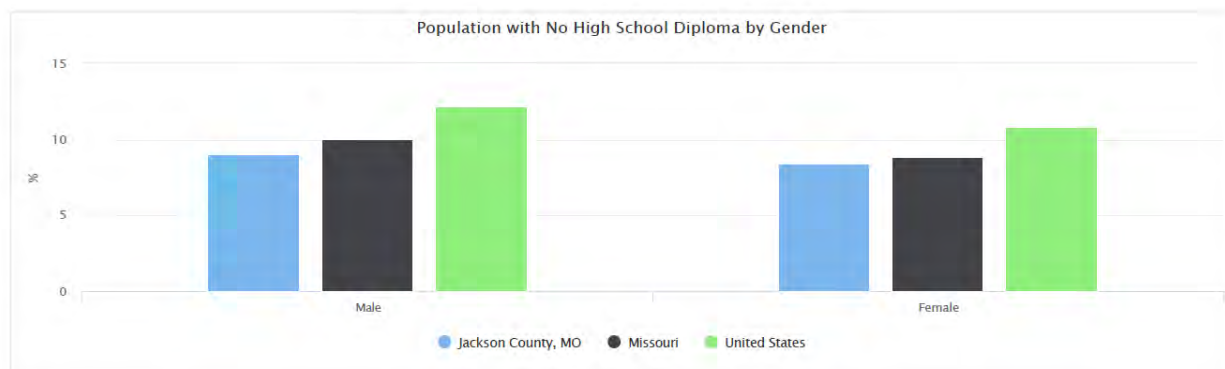


Population with No High School Diploma (Age 25+), Percent by Tract, ACS 2016-20



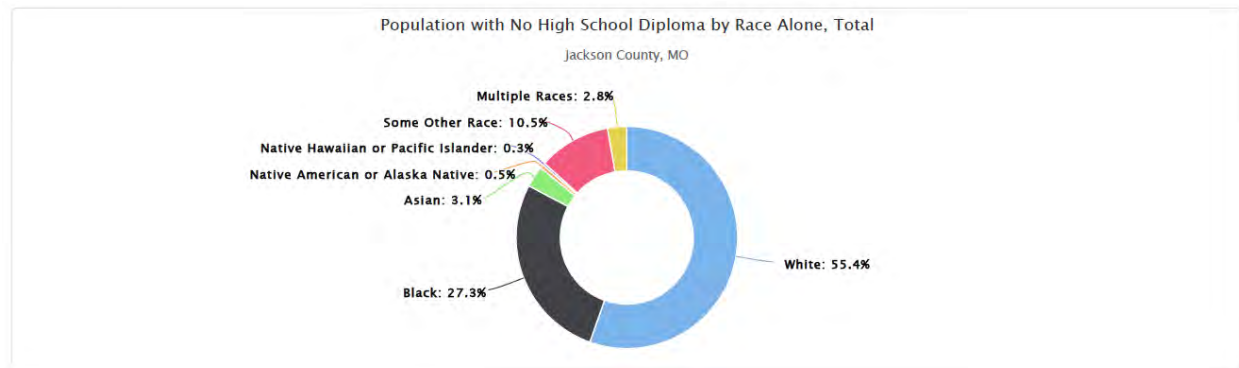
Population with No High School Diploma by Gender

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	20,542	21,153	9.08%	8.41%
Missouri	201,508	191,537	10.04%	8.83%
United States	13,141,042	12,421,638	12.19%	10.80%



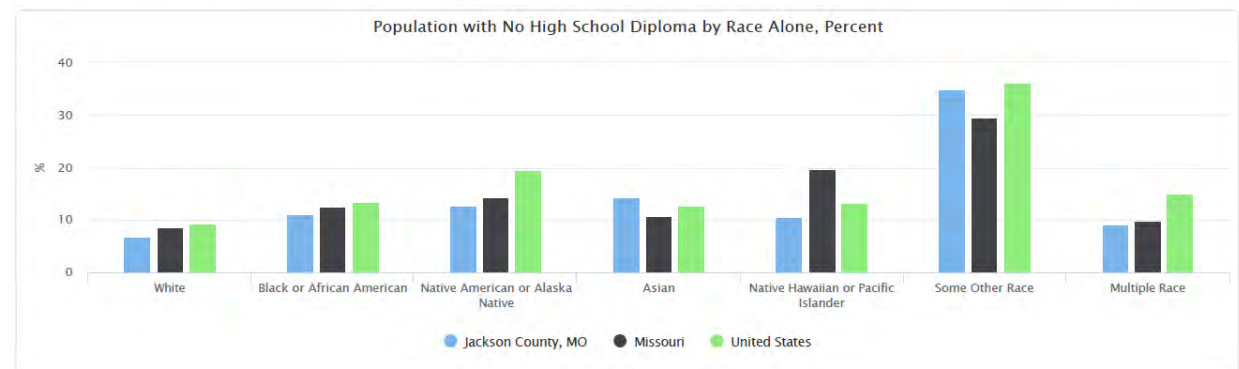
Population with No High School Diploma by Race Alone, Total

Report Area	White	Black	Asian	Native American or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Races
Jackson County, MO	23,111	11,380	1,289	217	136	4,397	1,165
Missouri	304,697	55,359	8,901	2,400	906	11,691	9,091
United States	15,123,109	3,547,596	1,655,662	327,426	51,083	3,624,534	1,233,270



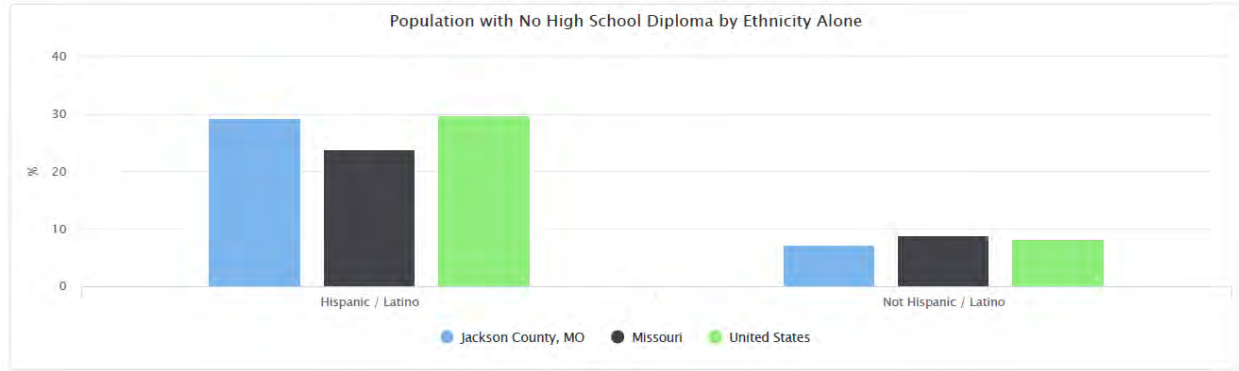
Population with No High School Diploma by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	6.85%	11.05%	12.70%	14.28%	10.48%	34.88%	9.08%
Missouri	8.71%	12.56%	14.46%	10.76%	19.71%	29.56%	9.76%
United States	9.28%	13.33%	19.41%	12.71%	13.15%	36.14%	15.01%



Population with No High School Diploma by Ethnicity Alone

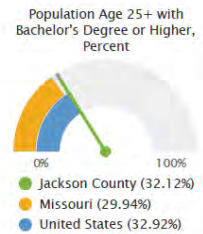
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	9,642	32,053	29.20%	7.21%
Missouri	32,083	360,962	23.74%	8.93%
United States	10,134,213	15,428,467	29.74%	8.17%



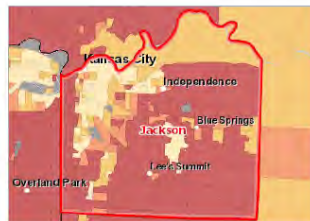
Population with Bachelor's Degree or Higher

32.12% of the population aged 25 and older, or 153,485 have obtained a Bachelor's level degree or higher. This indicator is relevant because educational attainment has been linked to positive health outcomes.

Report Area	Total Population Age 25+	Population Age 25+ with Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher, Percent
Jackson County, MO	477,814	153,485	32.12%
Missouri	4,176,792	1,250,584	29.94%
United States	222,836,834	73,356,319	32.92%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



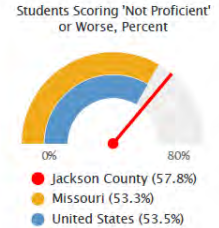
Population with a Bachelor's Degree or Higher, Percent by Tract, ACS 2016-20

- Over 23.0%
- 18.1 - 23.0%
- 13.1 - 18.0%
- Under 13.1%
- No Data or Data Suppressed
- Jackson County, MO

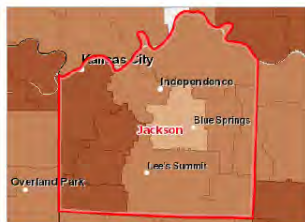
Student Reading Proficiency (4th Grade)

Information about student performance in the 4th grade English Language Arts portion of the state-specific standardized tests are displayed in the table below. Of 28,615 students tested, 42.2% of 4th graders performed at or above the "proficient" level, and 57.8% tested below the "proficient" level, according to the latest data. Students in the report area tested worse than the statewide rate of 46.7%.

Report Area	Students with Valid Test Scores	Students Scoring 'Proficient' or Better, Percent	Students Scoring 'Not Proficient' or Worse, Percent
Jackson County, MO	28,615	42.2%	57.8%
Missouri	247,335	46.7%	53.3%
United States	13,385,663	46.5%	53.5%



Note: This indicator is compared to the state average.
Data Source: US Department of Education, EDData. Additional data analysis by CARES, 2018-19. Source geography: School District



Language Arts Test Scores, Grade 4, Percent Not Proficient by School District (Elementary), EDData 2018-19

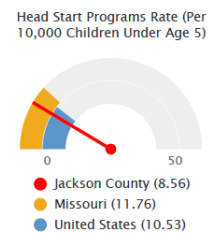


Head Start

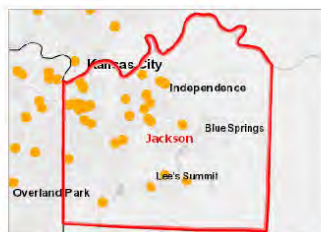
Head Start is a program designed to help children from birth to age five who come from families at or below poverty level. The program's goal is to help children become ready for kindergarten while also providing the needed requirements to thrive, including health care and food support.

This indicator reports the number and rate of Head Start program facilities per 10,000 children under age 5. Head Start facility data is acquired from the US Department of Health and Human Services (HHS) 2020 Head Start locator. Population data is from the 2010 US Decennial Census. The report area has a total 41 Head Start programs with a rate of 8.56 per 10,000 children under 5 years old.

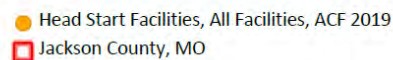
Report Area	Children Under Age 5	Total Head Start Programs	Head Start Programs, Rate (Per 10,000 Children)
Jackson County, MO	47,883	41	8.56
Missouri	390,237	459	11.76
United States	20,426,118	21,511	10.53



Note: This indicator is compared to the state average.
Data Source: US Department of Health & Human Services, HRSA - Administration for Children and Families, 2019. Source geography: Address



Head Start Facilities, All Facilities, ACF 2019

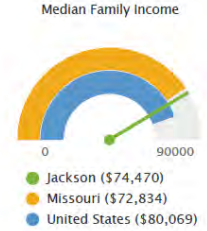


Income - Median Family Income

This indicator reports median family income based on the latest 5-year American Community Survey estimates. A family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption. Family income includes the incomes of all family members age 15 and older.

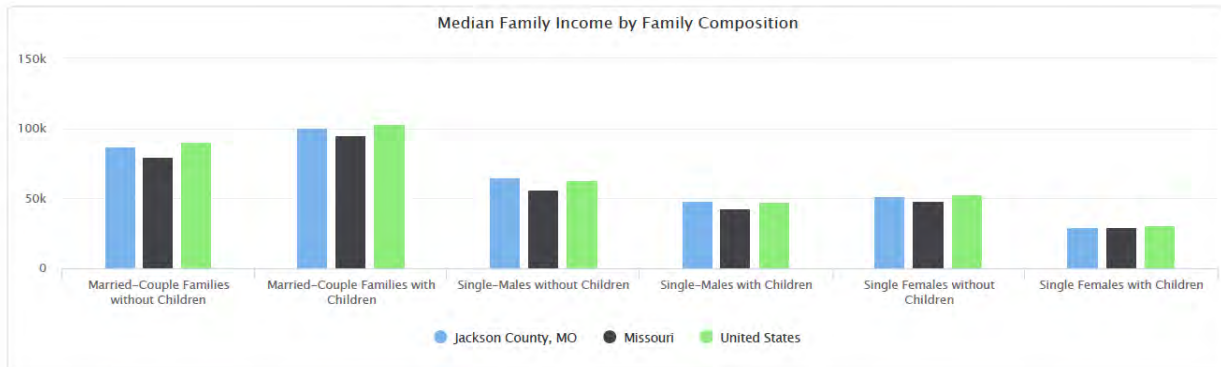
Report Area	Total Family Households	Average Family Income	Median Family Income
Jackson County, MO	167,177	\$93,996	\$74,470
Missouri	1,551,056	\$93,919	\$72,834
United States	79,849,830	\$107,335	\$80,069

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



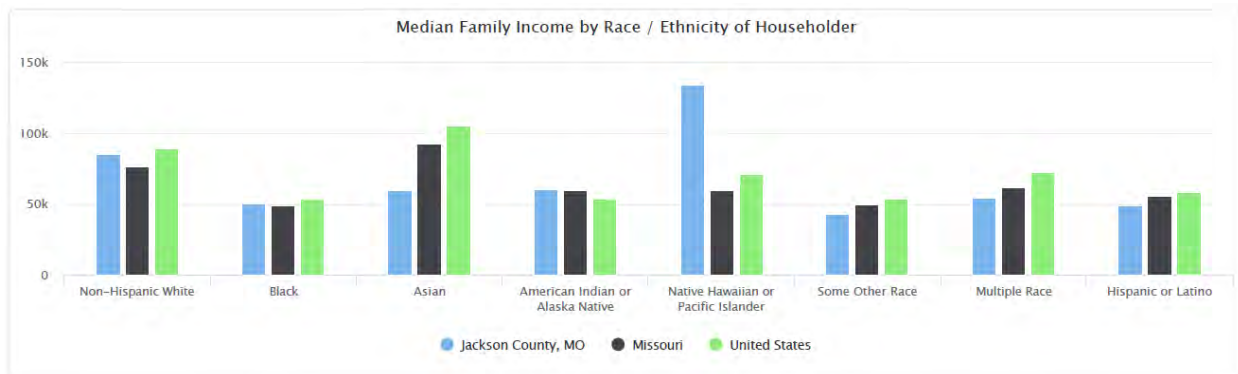
Median Family Income by Family Composition

Report Area	Married-Couple Families without Children	Married-Couple Families with Children	Single-Males without Children	Single-Males with Children	Single Females without Children	Single Females with Children
Jackson County, MO	\$87,069	\$100,579	\$65,381	\$48,783	\$51,330	\$29,487
Missouri	\$80,210	\$95,490	\$56,455	\$43,421	\$48,776	\$29,088
United States	\$90,438	\$103,364	\$63,306	\$47,375	\$53,352	\$30,681



Median Family Income by Race / Ethnicity of Householder

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race	Hispanic or Latino
Jackson County, MO	\$85,374	\$51,020	\$60,259	\$60,506	\$134,432	\$42,816	\$54,283	\$49,439
Missouri	\$76,588	\$49,250	\$92,945	\$59,989	\$59,980	\$50,014	\$61,261	\$56,221
United States	\$89,259	\$54,037	\$105,032	\$53,738	\$71,461	\$53,851	\$72,045	\$58,243

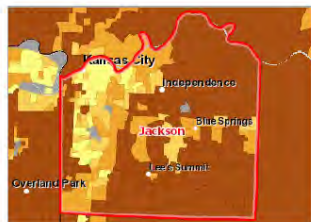
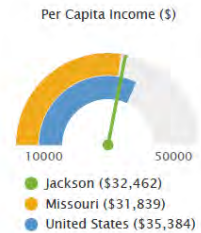


Income - Per Capita Income

The per capita income for the report area is \$32,462. This includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. The per capita income in this report area is the average (mean) income computed for every man, woman, and child in the specified area.

Report Area	Total Population	Total Income (\$)	Per Capita Income (\$)
Jackson County, MO	700,733	\$22,746,903,500	\$32,462
Missouri	6,124,160	\$194,988,335,100	\$31,839
United States	326,569,308	\$11,555,302,096,600	\$35,384

Note: This indicator is compared to the state average.
 Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



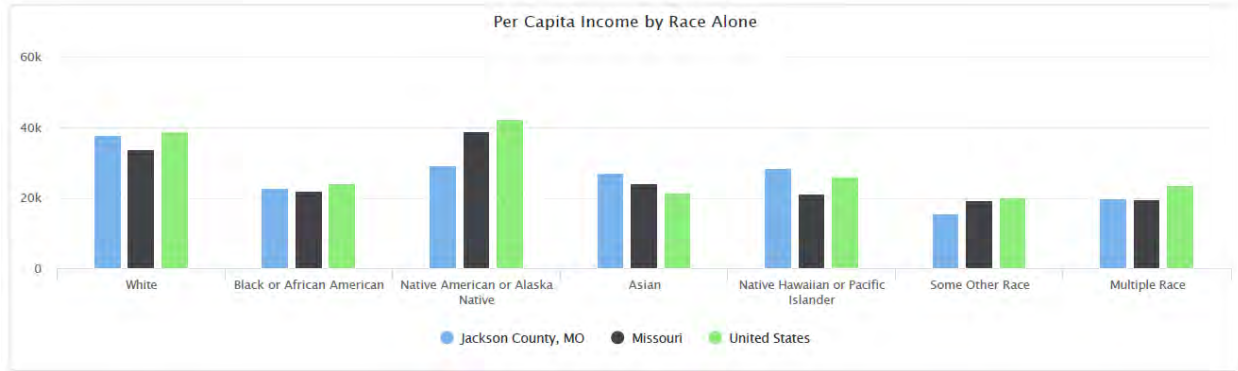
Per Capita Income by Tract, ACS 2016-20

- Over \$30,000
- \$25,001 - \$30,000
- \$20,001 - \$25,000
- Under \$20,001
- No Data or Data Suppressed
- Jackson County, MO

Per Capita Income by Race Alone

This indicator reports the per capita income of the report area by race alone.

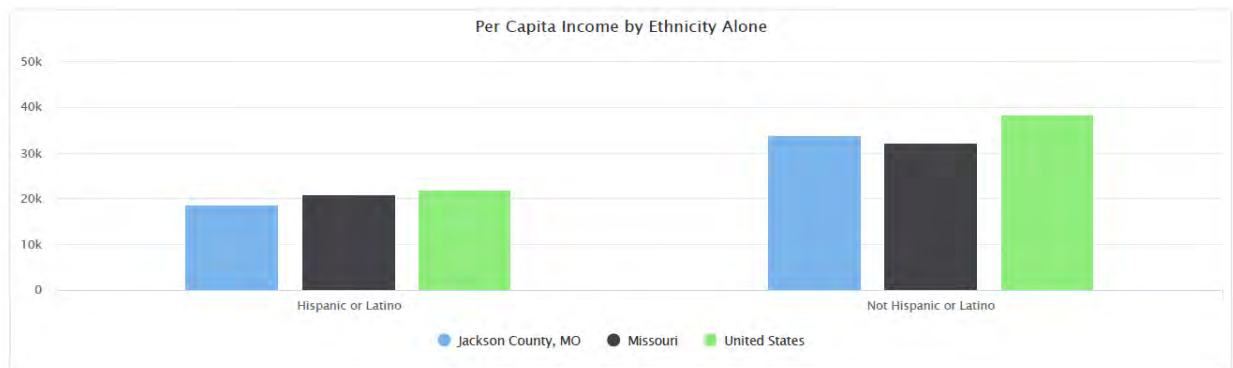
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	\$37,734.00	\$22,864.00	\$29,174.00	\$26,933.00	\$28,467.00	\$15,714.00	\$20,065.00
Missouri	\$33,792.00	\$22,128.00	\$39,179.00	\$24,349.00	\$21,340.00	\$19,379.00	\$19,606.00
United States	\$38,945.00	\$24,454.00	\$42,331.00	\$21,673.00	\$26,051.00	\$20,231.00	\$23,563.00



Per Capita Income by Ethnicity Alone

This indicator reports the per capita income of the report area by ethnicity alone.

Report Area	Hispanic or Latino	Not Hispanic or Latino
Jackson County, MO	\$18,595.00	\$33,859.00
Missouri	\$21,010.00	\$32,324.00
United States	\$21,846.00	\$38,392.00

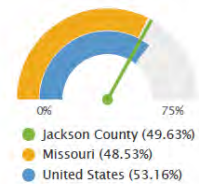


Income - Families Earning Over \$75,000

In the report area, 49.63%, or 82,963 families report a total annual income of \$75,000 or greater. Total income includes all reported income from wages and salaries as well as income from self-employment, interest or dividends, public assistance, retirement, and other sources. As defined by the US Census Bureau, a family household is any housing unit in which the householder is living with one or more individuals related to him or her by birth, marriage, or adoption. A non-family household is any household occupied by the householder alone, or by the householder and one or more unrelated individuals.

Report Area	Total Families	Families with Income Over \$75,000	Percent Families with Income Over \$75,000
Jackson County, MO	167,177	82,963	49.63%
Missouri	1,551,056	752,680	48.53%
United States	79,849,830	42,444,697	53.16%

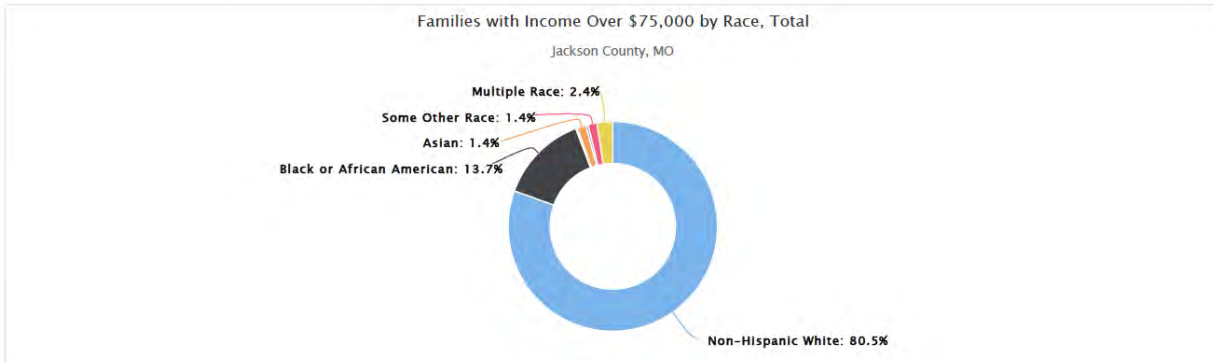
Percent Families with Income Over \$75,000



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

Families with Income Over \$75,000 by Race, Total

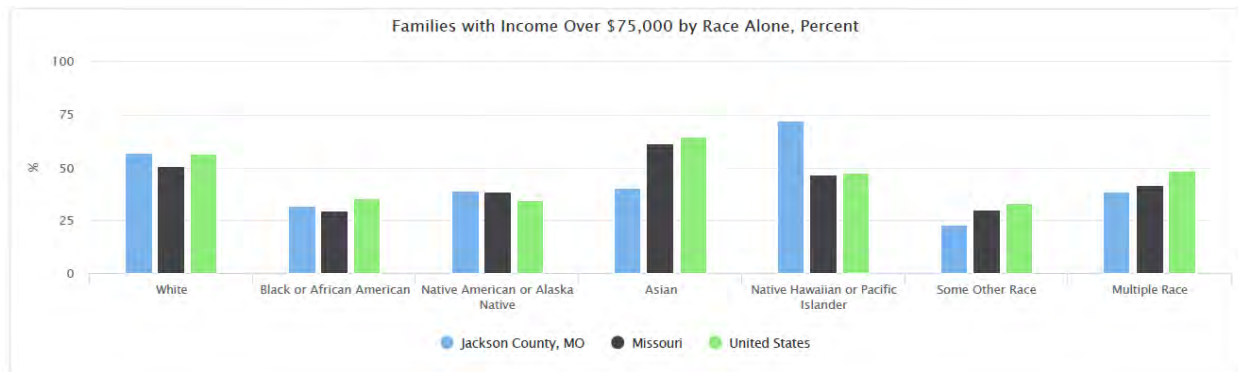
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	66,801	11,383	215	1,127	294	1,129	2,014
Missouri	667,727	45,820	2,202	17,098	774	4,308	14,751
United States	33,612,328	3,203,313	203,274	2,808,858	59,722	1,181,677	1,375,525



U.S. Census Bureau definition referenced above is available at https://www2.census.gov/programs-surveys/acs/tech_docs/subject_definitions/2020_ACSSubjectDefinitions.pdf#page=75&zoom=auto,78,370.

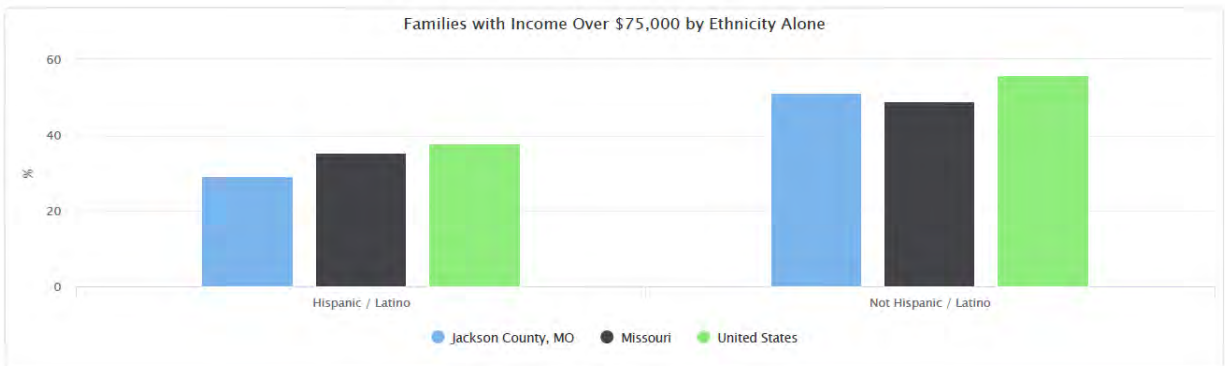
Families with Income Over \$75,000 by Race Alone, Percent

Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	56.75%	31.94%	39.02%	40.73%	72.06%	23.20%	38.52%
Missouri	50.89%	29.76%	38.62%	61.36%	46.74%	30.51%	41.49%
United States	56.60%	35.43%	34.61%	64.84%	47.58%	33.52%	48.23%



Families with Income Over \$75,000 by Ethnicity Alone

Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	3,822	79,141	29.18%	51.36%
Missouri	17,967	734,713	35.41%	48.97%
United States	4,654,557	37,790,140	37.83%	55.95%

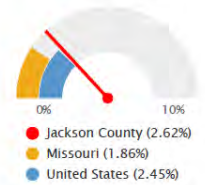


Income - Public Assistance Income

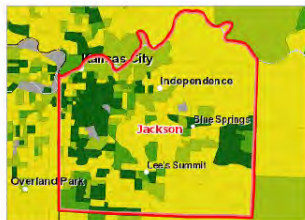
This indicator reports the percentage households receiving public assistance income. Public assistance income includes general assistance and Temporary Assistance to Needy Families (TANF). Separate payments received for hospital or other medical care (vendor payments) are excluded. This does not include Supplemental Security Income (SSI) or noncash benefits such as Food Stamps.

Report Area	Total Households	Households with Public Assistance Income	Percent Households with Public Assistance Income
Jackson County, MO	291,532	7,644	2.62%
Missouri	2,440,212	45,375	1.86%
United States	122,354,219	2,995,159	2.45%

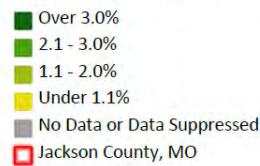
Percent Households with Public Assistance Income



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

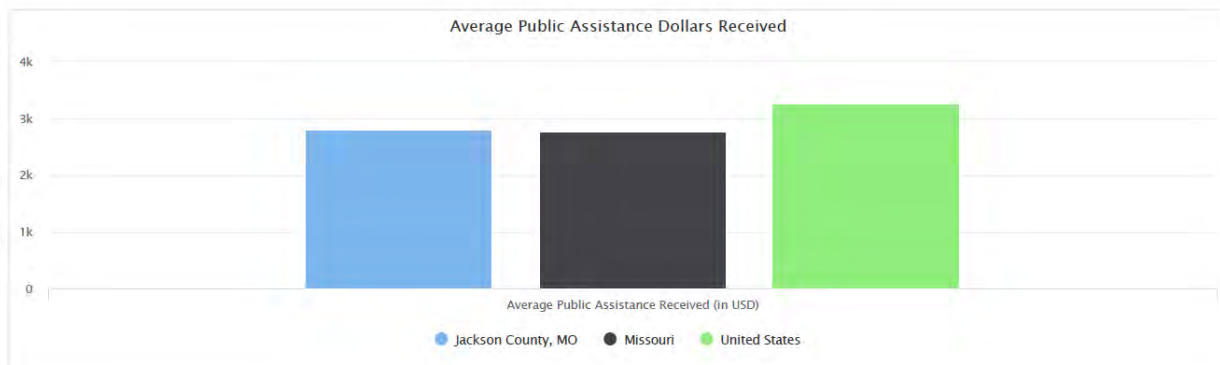


Households with Public Assistance Income, Percent by Tract, ACS 2016-20



Average Public Assistance Dollars Received

Report Area	Total Households Receiving Public Assistance Income	Aggregate Public Assistance Dollars Received	Average Public Assistance Received (in USD)
Jackson County, MO	7,644	\$21,545,800	\$2,818
Missouri	45,375	\$126,288,800	\$2,783
United States	2,995,159	\$9,796,138,600	\$3,270



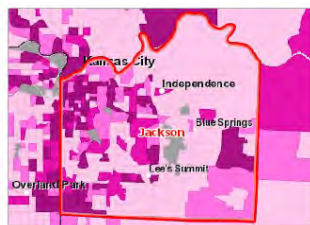
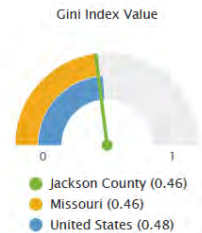
Income - Inequality (GINI Index)

This indicator reports income inequality using the Gini coefficient. Gini index values range between zero and one. A value of one indicates perfect inequality where only one house-hold has any income. A value of zero indicates perfect equality, where all households have equal income.

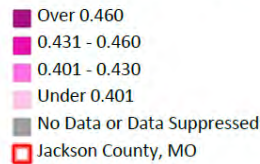
Index values are acquired from the 2016-20 American Community Survey and are not available for custom report areas or multi-county areas.

Report Area	Total Households	Gini Index Value
Jackson County, MO	291,532	0.46
Missouri	2,440,212	0.46
United States	122,354,219	0.48

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



Income Inequality (GINI), Index Value by Tract, ACS 2016-20



Poverty - Population Below 100% FPL

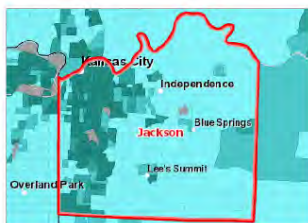
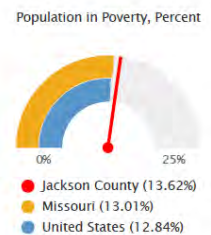
Poverty is considered a *key driver* of health status.

Within the report area 13.62% or 93,885 individuals for whom poverty status is determined are living in households with income below the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

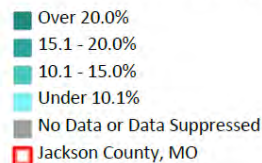
Note: The total population measurements for poverty reports are lower, as poverty data collection does not include people in group quarters. See Methodology for more details.

Report Area	Total Population	Population in Poverty	Population in Poverty, Percent
Jackson County, MO	689,353	93,885	13.62%
Missouri	5,942,813	772,992	13.01%
United States	318,564,128	40,910,326	12.84%

Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



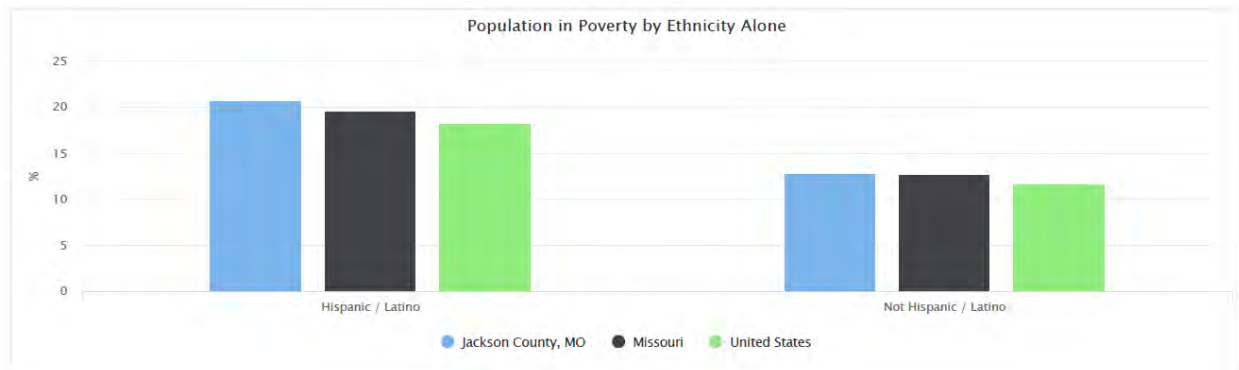
Population Below the Poverty Level, Percent by Tract, ACS 2016-20



Population in Poverty by Ethnicity Alone

This indicator reports the population in poverty in the report area by ethnicity alone.

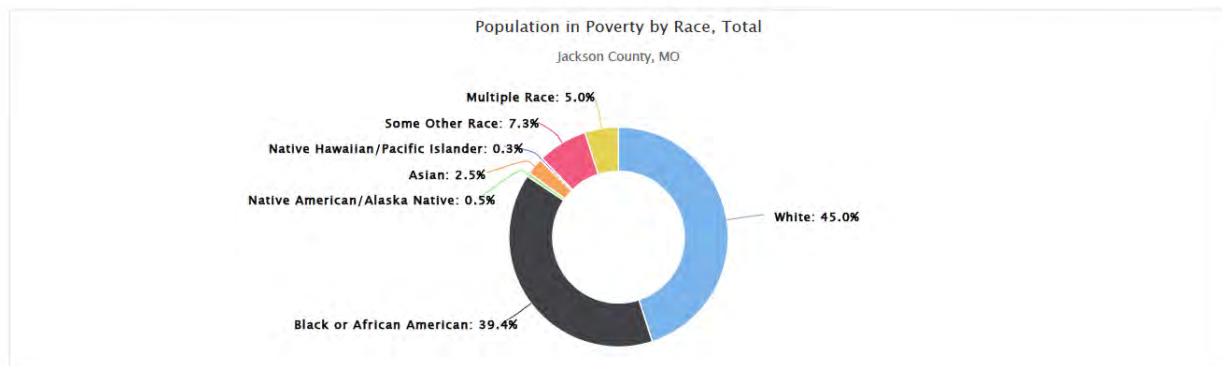
Report Area	Hispanic or Latino	Not Hispanic or Latino	Hispanic or Latino, Percent	Not Hispanic or Latino, Percent
Jackson County, MO	13,236	80,649	20.78%	12.89%
Missouri	49,972	723,020	19.61%	12.71%
United States	10,642,653	30,267,673	18.29%	11.62%



Population in Poverty by Race, Total

This indicator reports the total population in poverty in the report area by race alone.

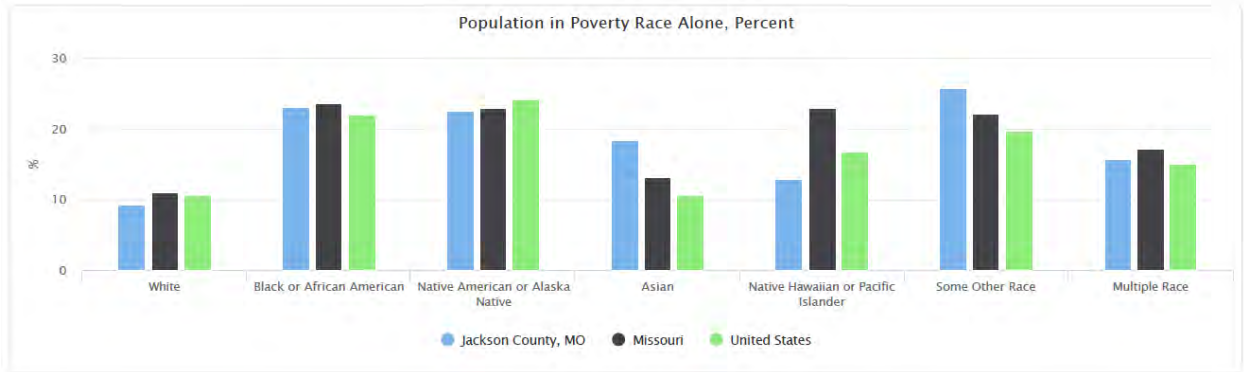
Report Area	Non-Hispanic White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	42,252	36,974	486	2,353	309	6,862	4,649
Missouri	540,189	157,184	5,302	15,846	1,914	16,599	35,958
United States	23,820,939	8,726,814	626,766	1,917,691	99,642	3,234,981	2,483,493



Population in Poverty Race Alone, Percent

This indicator reports the percentage of population in poverty in the report area by race alone.

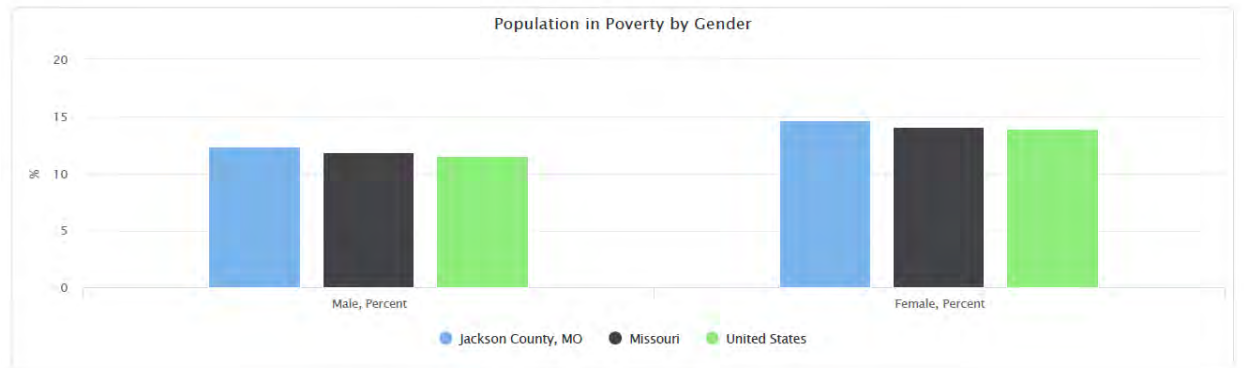
Report Area	White	Black or African American	Native American or Alaska Native	Asian	Native Hawaiian or Pacific Islander	Some Other Race	Multiple Race
Jackson County, MO	9.26%	23.14%	22.63%	18.52%	12.89%	25.85%	15.70%
Missouri	11.15%	23.62%	22.87%	13.18%	22.85%	22.15%	17.28%
United States	10.60%	22.07%	24.13%	10.61%	16.81%	19.66%	15.08%



Population in Poverty by Gender

This indicator reports the population in poverty in the report area by gender.

Report Area	Male	Female	Male, Percent	Female, Percent
Jackson County, MO	41,285	52,600	12.40%	14.76%
Missouri	343,547	429,445	11.84%	14.12%
United States	18,171,512	22,738,814	11.64%	13.99%



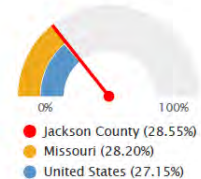
Poverty - Population Below 185% FPL

In the report area 28.55% or 196,833 individuals for whom poverty status is determined are living in households with income below 185% of the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Note: The total population measurements for poverty reports are lower, as poverty data collection does not include people in group quarters. See Methodology for more details.

Report Area	Total Population	Population with Income at or Below 185% FPL	Percent Population with Income at or Below 185% FPL
Jackson County, MO	689,353	196,833	28.55%
Missouri	5,942,813	1,675,786	28.20%
United States	318,564,128	86,498,962	27.15%

Percent Population with Income at or Below 185% FPL



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

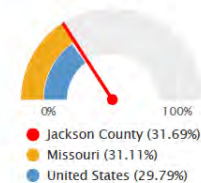
Poverty - Population Below 200% FPL

In the report area 31.69% or 218,448 individuals for whom poverty status is determined are living in households with income below 200% of the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Note: The total population measurements for poverty reports are lower, as poverty data collection does not include people in group quarters. See Methodology for more details.

Report Area	Total Population	Population with Income at or Below 200% FPL	Percent Population with Income at or Below 200% FPL
Jackson County, MO	689,353	218,448	31.69%
Missouri	5,942,813	1,849,007	31.11%
United States	318,564,128	94,899,936	29.79%

Percent Population with Income at or Below 200% FPL



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

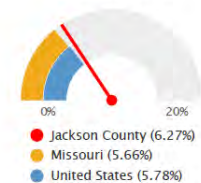
Poverty - Population Below 50% FPL

In the report area 6.27% or 43,235 individuals for whom poverty status is determined are living in households with income below 50% of the Federal Poverty Level (FPL). This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.

Note: The total population measurements for poverty reports are lower, as poverty data collection does not include people in group quarters. See Methodology for more details.

Report Area	Total Population	Population with Income at or Below 50% FPL	Percent Population with Income at or Below 50% FPL
Jackson County, MO	689,353	43,235	6.27%
Missouri	5,942,813	336,343	5.66%
United States	318,564,128	18,400,877	5.78%

Percent Population with Income at or Below 50% FPL



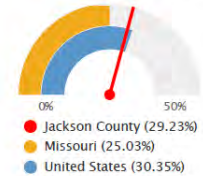
Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

Housing Cost Burden (30%)

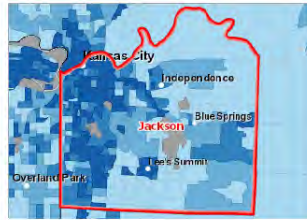
This indicator reports the percentage of the households where housing costs are 30% or more of total household income. This indicator provides information on the cost of monthly housing expenses for owners and renters. The information offers a measure of housing affordability and excessive shelter costs. The data also serve to aid in the development of housing programs to meet the needs of people at different economic levels. Of the 291,532 total households in the report area, 85,209 or 29.23% of the population live in cost burdened households.

Report Area	Total Households	Cost Burdened Households (Housing Costs Exceed 30% of Income)	Cost Burdened Households, Percent
Jackson County, MO	291,532	85,209	29.23%
Missouri	2,440,212	610,831	25.03%
United States	122,354,219	37,128,748	30.35%

Percentage of Households where Housing Costs Exceed 30% of Income



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract



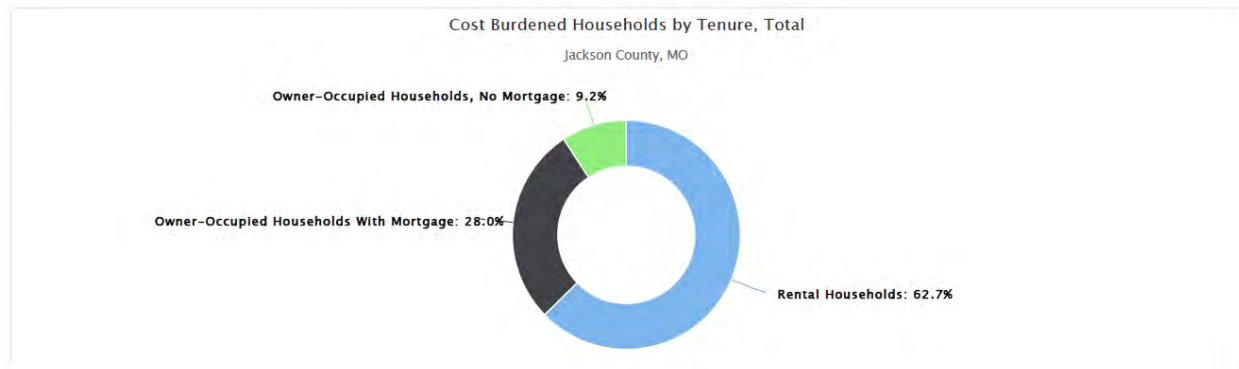
Cost Burdened Households (Housing Costs Exceed 30% of Household Income), Percent by Tract, ACS 2016-20



Cost Burdened Households by Tenure, Total

These data show the number of households that spend more than 30% of the household income on housing costs. In the report area, there were 85,209 cost burdened households according to the U.S. Census Bureau American Community Survey (ACS) 2016-2020 5-year estimates. The data for this indicator is only reported for households where household housing costs and income earned was identified in the American Community Survey.

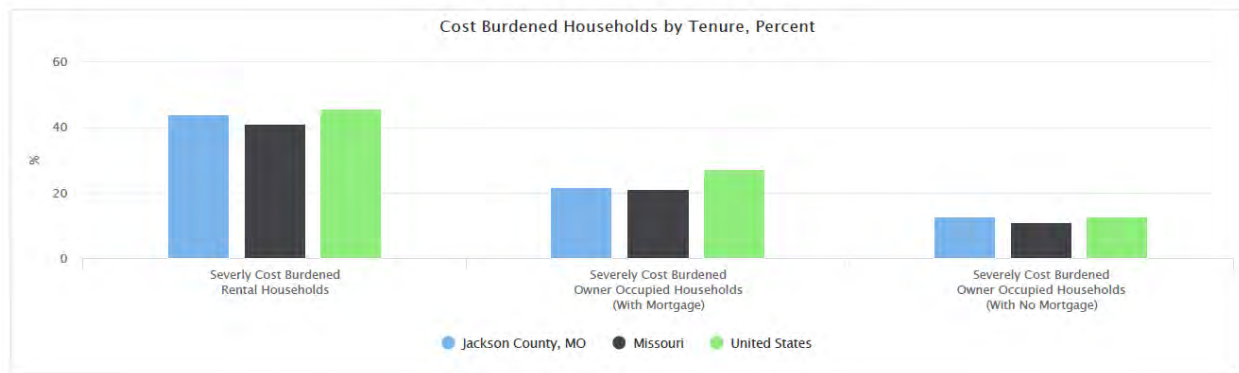
Report Area	Cost Burdened Households	Cost Burdened Rental Households	Cost Burdened Owner Occupied Households (With Mortgage)	Cost Burdened Owner Occupied Households (With No Mortgage)
Jackson County, MO	85,209	53,437	23,894	7,878
Missouri	610,831	328,688	213,128	69,015
United States	37,128,748	19,886,052	13,344,089	3,898,607



Cost Burdened Households by Tenure, Percent

These data show the percentage of households by tenure that are cost burdened. Cost burdened rental households (those that spent more than 30% of the household income on rental costs) represented 44.11% of all of the rental households in the report area, according to the U.S. Census Bureau American Community Survey (ACS) 2016-2020 5-year estimates. The data for this indicator is only reported for households where tenure, household housing costs, and income earned was identified in the American Community Survey.

Report Area	Rental Households	Percentage of Rental Households that are Cost Burdened	Owner Occupied Households (With Mortgage)	Percentage of Owner Occupied Households w/ Mortgages that are Cost Burdened	Owner Occupied Households (No Mortgage)	Percentage of Owner Occupied Households w/o Mortgages that are Cost Burdened
Jackson County, MO	121,133	44.11%	108,693	21.98%	61,706	12.77%
Missouri	802,838	40.94%	1,001,563	21.28%	635,811	10.85%
United States	43,552,843	45.66%	48,974,364	27.25%	29,827,012	13.07%

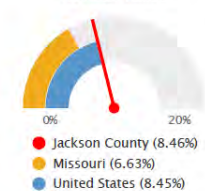


Households with No Motor Vehicle

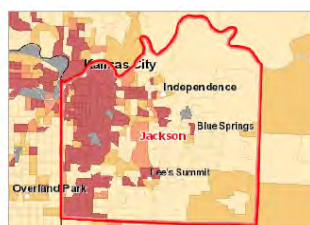
This indicator reports the number and percentage of households with no motor vehicle based on the latest 5-year American Community Survey estimates. Of the 291,532 total households in the report area, 24,670 or 8.46% are without a motor vehicle.

Report Area	Total Occupied Households	Households with No Motor Vehicle	Households with No Motor Vehicle, Percent
Jackson County, MO	291,532	24,670	8.46%
Missouri	2,440,212	161,814	6.63%
United States	122,354,219	10,344,521	8.45%

Percentage of Households with No Motor Vehicle



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

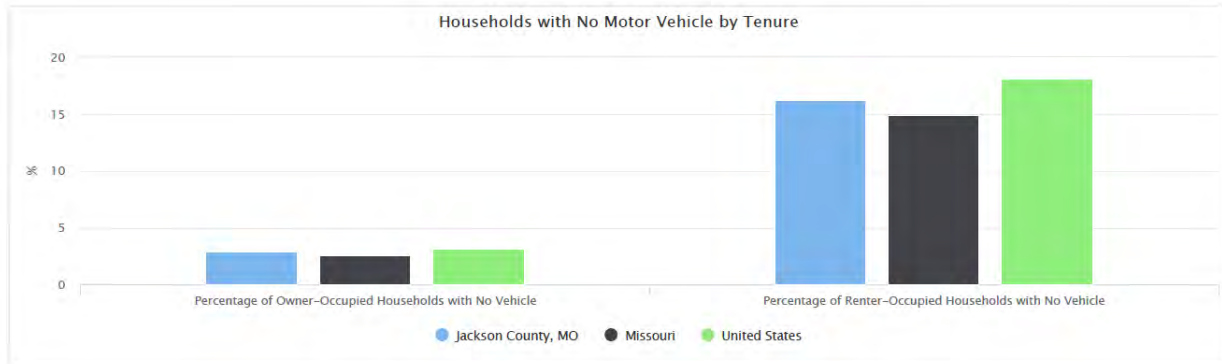


Households with No Vehicle, Percent by Tract, ACS 2016-20



Households with No Motor Vehicle by Tenure

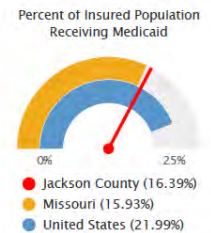
Report Area	Owner-Occupied Households	Owner-Occupied Households, Percent	Renter-Occupied Households	Renter-Occupied Households, Percent
Jackson County, MO	5,051	2.96%	19,619	16.20%
Missouri	42,125	2.57%	119,689	14.91%
United States	2,457,633	3.12%	7,886,888	18.11%



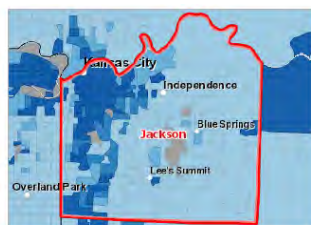
Insurance - Population Receiving Medicaid

This indicator reports the percentage of the population with insurance enrolled in Medicaid (or other means-tested public health insurance). This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

Report Area	Total Population (For Whom Insurance Status is Determined)	Population with Any Health Insurance	Population Receiving Medicaid	Percent of Insured Population Receiving Medicaid
Jackson County, MO	693,809	615,252	100,860	16.39%
Missouri	6,011,968	5,446,869	867,524	15.93%
United States	321,525,041	293,466,138	64,526,347	21.99%



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

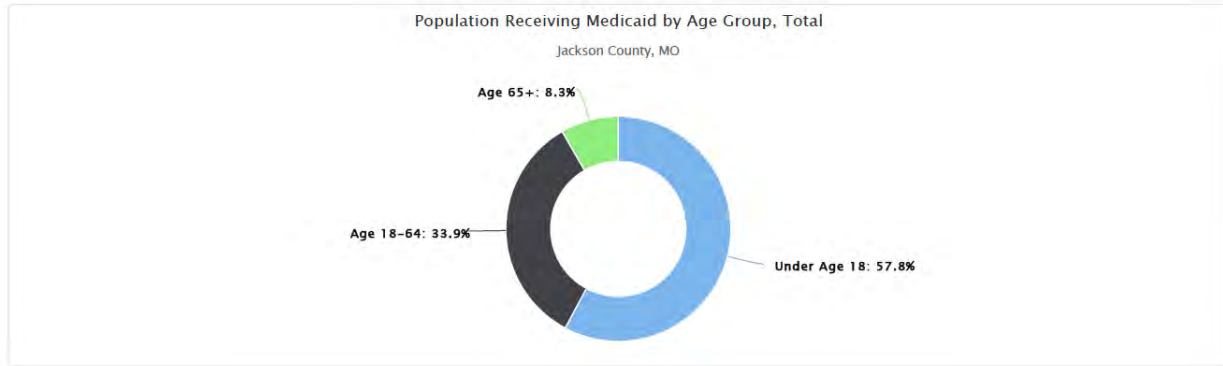


Insured, Medicaid / Means-Tested Coverage, Percent by Tract, ACS 2016-20

- Over 25.0%
- 20.1 - 25.0%
- 15.1 - 20.0%
- Under 15.1%
- No Data or Data Suppressed
- Jackson County, MO

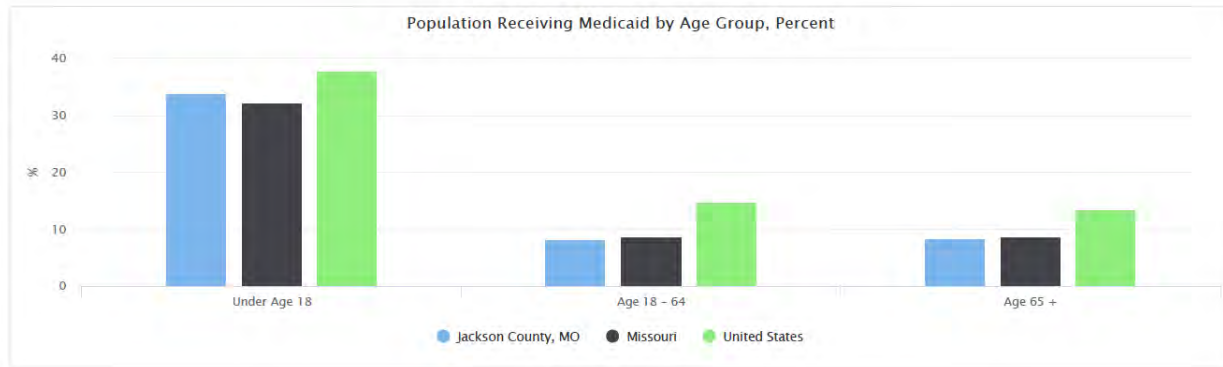
Population Receiving Medicaid by Age Group, Total

Report Area	Under Age 18	Age 18-64	Age 65+
Jackson County, MO	58,335	34,144	8,381
Missouri	469,156	311,101	87,267
United States	29,379,098	28,258,287	6,888,962



Population Receiving Medicaid by Age Group, Percent

Report Area	Under Age 18	Age 18 - 64	Age 65 +
Jackson County, MO	33.92%	8.12%	8.26%
Missouri	32.25%	8.74%	8.76%
United States	37.87%	14.65%	13.49%

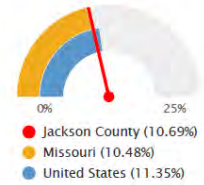


Population Receiving SNAP Benefits (ACS)

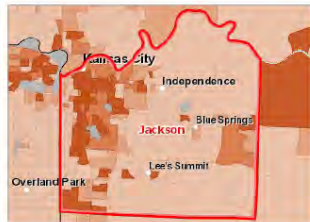
In the report area, an estimate 31,162 or 10.69% households receive Supplemental Nutrition Assistance Program (SNAP) benefits. The value for the report area is less than the national average of 11.35%. This indicator is relevant because it assesses vulnerable populations which are more likely to have multiple health access, health status, and social support needs; when combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment.

Report Area	Total Households	Households Receiving SNAP Benefits	Percent Households Receiving SNAP Benefits
Jackson County, MO	291,532	31,162	10.69%
Missouri	2,440,212	255,682	10.48%
United States	122,354,219	13,892,407	11.35%

Percent Households Receiving SNAP Benefits



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, American Community Survey, 2016-20. Source geography: Tract

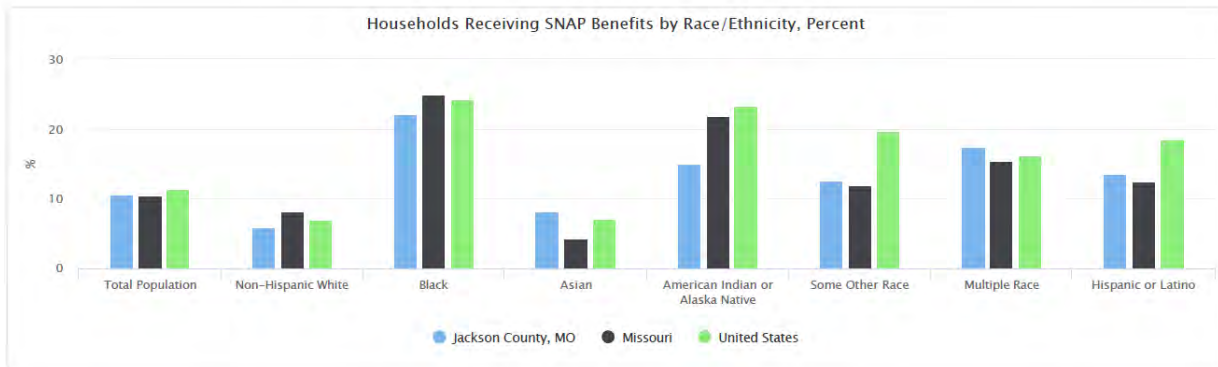


Households Receiving SNAP Benefits, Percent by Tract, ACS 2016-20

- Over 19.0%
- 14.1 - 19.0%
- 9.1 - 14.0%
- Under 9.1%
- No Data or Data Suppressed
- Jackson County, MO

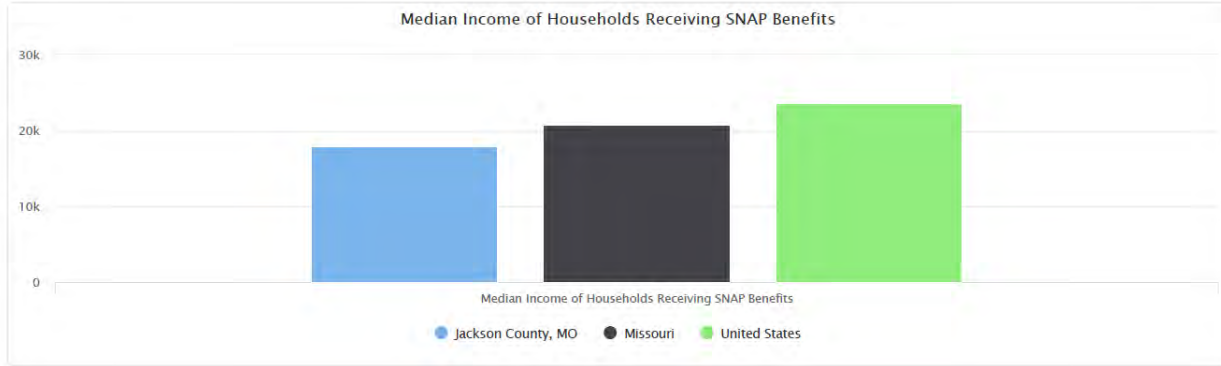
Households Receiving SNAP Benefits by Race/Ethnicity, Percent

Report Area	Total Population	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Some Other Race	Multiple Race	Hispanic or Latino
Jackson County, MO	10.69%	5.89%	22.17%	8.19%	15.06%	12.54%	17.40%	13.56%
Missouri	10.48%	8.16%	24.99%	4.27%	21.87%	12.00%	15.44%	12.46%
United States	11.35%	6.86%	24.38%	7.10%	23.34%	19.65%	16.33%	18.53%



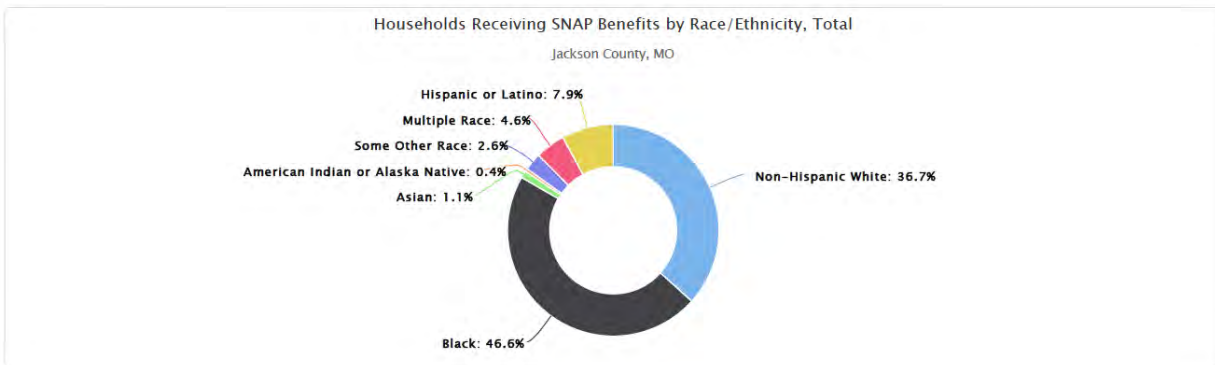
Median Income of Households Receiving SNAP Benefits

Report Area	Median Income of Households Receiving SNAP Benefits
Jackson County, MO	\$18,036
Missouri	\$20,830
United States	\$23,576



Households Receiving SNAP Benefits by Race/Ethnicity, Total

Report Area	Non-Hispanic White	Black	Asian	American Indian or Alaska Native	Some Other Race	Multiple Race	Hispanic or Latino
Jackson County, MO	11,904	15,125	360	144	858	1,478	2,568
Missouri	165,985	68,649	1,830	2,043	2,447	8,860	9,164
United States	6,270,178	3,662,362	422,674	204,101	898,603	713,154	3,041,471

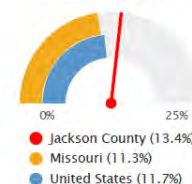


Population Receiving SNAP Benefits (SAIPE)

The Supplemental Nutrition Assistance Program, or SNAP, is a federal program that provides nutrition benefits to low-income individuals and families that are used at stores to purchase food. This indicator reports the average percentage of the population receiving SNAP benefits during the month of July during the most recent report year.

Report Area	Total Population	Population Receiving SNAP Benefits	Population Receiving SNAP Benefits, Percent
Jackson County, MO	703,011.00	94,067	13.4%
Missouri	6,137,428.00	693,675	11.3%
United States	328,239,523.00	38,537,386	11.7%

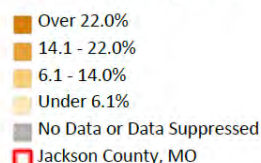
Percentage of Total Population Receiving SNAP Benefits



Note: This indicator is compared to the state average.
Data Source: US Census Bureau, Small Area Income and Poverty Estimates, 2019. Source geography: County



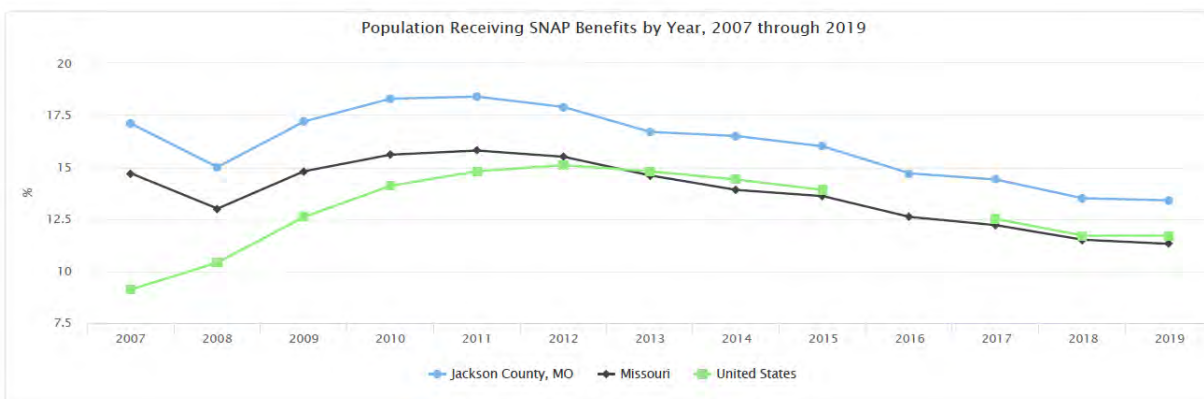
Population Receiving SNAP Benefits, Percent by County, SAIPE 2019



Population Receiving SNAP Benefits by Year, 2007 through 2019

The table below reports local, state, and National trends in SNAP participation rates.

Report Area	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Jackson County, MO	17.1%	15.0%	17.2%	18.3%	18.4%	17.9%	16.7%	16.5%	16.0%	14.7%	14.4%	13.5%	13.4%
Missouri	14.7%	13.0%	14.8%	15.6%	15.8%	15.5%	14.6%	13.9%	13.6%	12.6%	12.2%	11.5%	11.3%
United States	9.1%	10.4%	12.6%	14.1%	14.8%	15.1%	14.8%	14.4%	13.9%	No data	12.5%	11.7%	11.7%

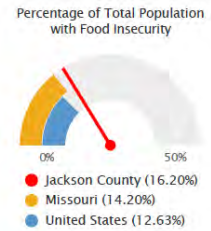


Food Insecurity Rate

This indicator reports the estimated percentage of the population that experienced food insecurity at some point during the report year. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food.

Report Area	Total Population	Food Insecure Population, Total	Food Insecurity Rate
Jackson County, MO	687,037	111,300	16.20%
Missouri	6,094,366	865,400	14.20%
United States	325,717,422	41,133,950	12.63%

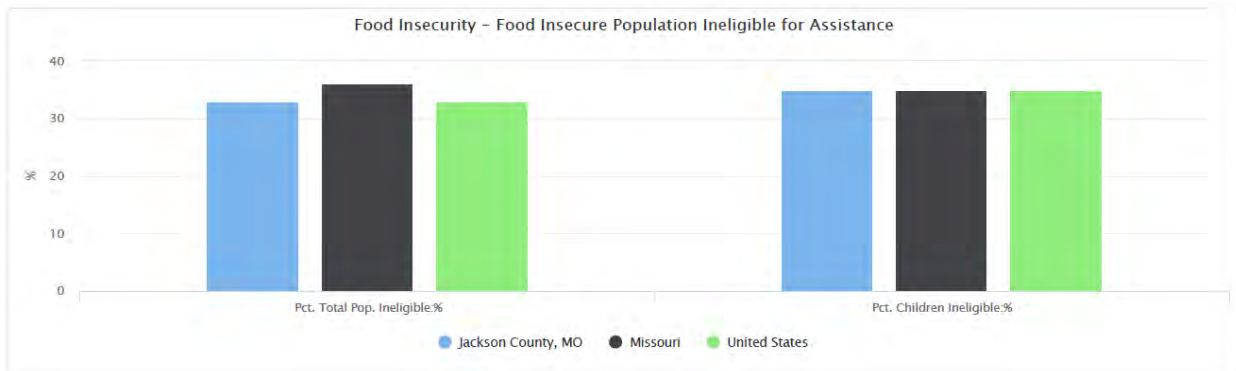
Note: This indicator is compared to the state average.
Data Source: Feeding America, 2017. Source geography: County



Food Insecurity - Food Insecure Population Ineligible for Assistance

This indicator reports the estimated percentage of the total population and the population under age 18 that experienced food insecurity at some point during the report year, but are ineligible for State or Federal nutrition assistance. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food. Assistance eligibility is determined based on household income of the food insecure households relative to the maximum income-to-poverty ratio for assistance programs (SNAP, WIC, school meals, CSFP and TEFAP).

Report Area	Food Insecure Population	Food Insecure Population Ineligible for Assistance, Percent	Food Insecure Children	Food Insecure Children Ineligible for Assistance, Percent
Jackson County, MO	111,300	33.00%	29,810	35.00%
Missouri	865,400	36.00%	243,110	35.00%
United States	41,133,950	33.00%	13,411,620	35.00%



Food Insecurity - Food Insecure Children

This indicator reports the estimated percentage of the population under age 18 that experienced food insecurity at some point during the report year. Food insecurity is the household-level economic and social condition of limited or uncertain access to adequate food.

Report Area	Population Under Age 18	Food Insecure Children, Total	Child Food Insecurity Rate
Jackson County, MO	164,696	29,810	18.10%
Missouri	1,389,200	243,110	17.50%
United States	73,641,039	13,411,620	18.21%

Racial Diversity (Theil Index)

This indicator measures the spatial distribution or evenness of population demographic groups in neighborhoods throughout the county. This indicator is presented as an index with values ranging between 0 and 1, with higher values indicating higher levels of segregation between neighborhoods.

Report Area	Non-Hispanic White Population	Non-Hispanic Black Population	Non-Hispanic Asian Population	Non-Hispanic AI / AN Population	Non-Hispanic NH / PI Population	Hispanic or Latino Population	Diversity Index
Jackson County, MO	62.31	23.25	2.23	0.40	0.26	11.55	0.24
Missouri	80.07	11.89	2.27	0.40	0.16	5.20	0.62
United States	60.01	12.50	6.14	0.70	20.42	0.19	0.36

Data Source: US Census Bureau, Decennial Census. University of Missouri, Center for Applied Research and Engagement Systems. 2020. Source geography: Block Group

Racial Segregation (Interaction Index)

This indicator measures the spatial segregation of population demographic groups. The indicator is presented as an index with values ranging between 0 and 1, with higher values indicating greater levels of segregation. This indicator specifically measures segregation between the White (Non-Hispanic) and Black (Non-Hispanic) population.

Report Area	Total Population	Non-Hispanic White Population	Non-Hispanic Black Population	Segregation Index
Jackson County, MO	696,770	440,208	168,998	0.35
Missouri	6,122,463	4,947,306	736,574	No data
United States	318,575,855	201,856,108	40,123,525	No data

Data Source: US Census Bureau, Decennial Census. University of Missouri, Center for Applied Research and Engagement Systems. 2010. Source geography: County



Racial Segregation (Interaction Index), White - Black by County, US Census 2010

- Over 50.0 (High Interaction)
- 8.1 - 50.0
- 2.1 - 8.0
- Under 2.1 (Low Interaction)
- No Black Population
- Jackson County, MO

Social Capital Index

Social capital is a measure of economic benefits gained from cooperation between individuals and groups. The indicator measures each county's social capital as an index relative to all other counties in the United States. An index score of less than 0 indicates lower economic benefits while a score of more than 0 indicates higher economic benefits from cooperation between individuals and groups.

Report Area	Total Population (2014)	Associations, Rate per 100,000 Population (2014)	Total Not-for-Profit Associations (2014)	Census Mail-In Response Rate (2010)	Average Voter Turnout Rate (2012)	Social Capital Index < 0 = Low > 0 = High
Jackson County, MO	683,683	11.2	5,122	76.00	66.56	0.04
Missouri	6,063,827	11.64	32,723	75.04	65.88	No data
United States	318,901,112	9.36	1,454,903	74.21	67.64	No data

Data Source: Pennsylvania State University, College of Agricultural Sciences, Northeast Regional Center for Rural Development, 2014. Source geography: County



Social Capital Index by County, NERCRD 2014

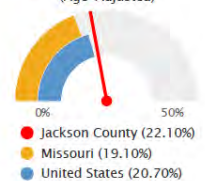


Lack of Social or Emotional Support

This indicator reports the percentage of adults aged 18 and older who self-report that they receive insufficient social and emotional support all or most of the time. This indicator is relevant because social and emotional support is critical for navigating the challenges of daily life as well as for good mental health. Social and emotional support is also linked to educational achievement and economic stability.

Report Area	Total Population Age 18+	Estimated Population Without Adequate Social / Emotional Support	Crude Percentage	Age-Adjusted Percentage
Jackson County, MO	504,804.00	111,057	22.00%	22.10%
Missouri	4,532,155.00	865,642	19.10%	19.10%
United States	232,556,016.00	48,104,656	20.70%	20.70%

Percent Adults Without Adequate Social / Emotional Support (Age-Adjusted)

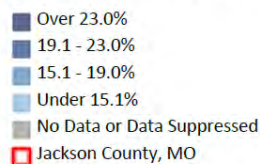


Note: This indicator is compared to the state average.

Data Source: Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System. Accessed via the Health Indicators Warehouse, US Department of Health & Human Services, Health Indicators Warehouse, 2006-12. Source geography: County



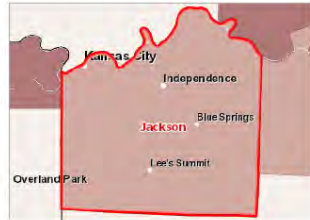
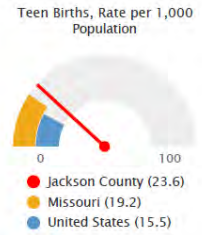
Inadequate Social/Emotional Support, Percent of Adults Age 18+ by County, CDC BRFS 2006-12



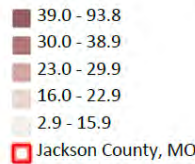
Teen Births

Report Area	Females Age 15-19	Teen Births, Rate per 1,000 Population
Jackson County, MO	20,815	23.6
Missouri	192,909	19.2
United States	10,356,305	15.5

Note: This indicator is compared to the state average.
 Data Source: Centers for Disease Control and Prevention, CDC - National Vital Statistics System. Accessed via CDC WONDER, US Department of Health & Human Services, Health Indicators Warehouse. 2020. Source geography: County

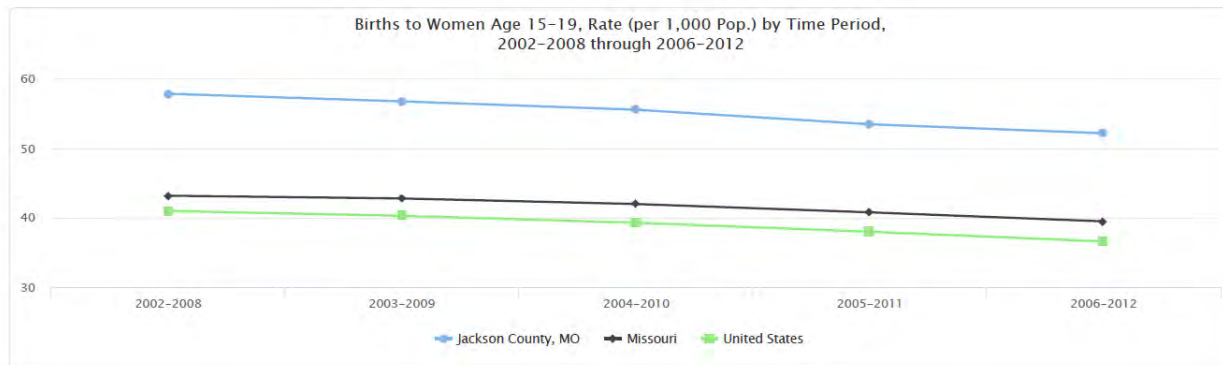


Teen Births, Age 15-19, Rate (Per 1,000 Pop.) by County, CDC NCHS 2020



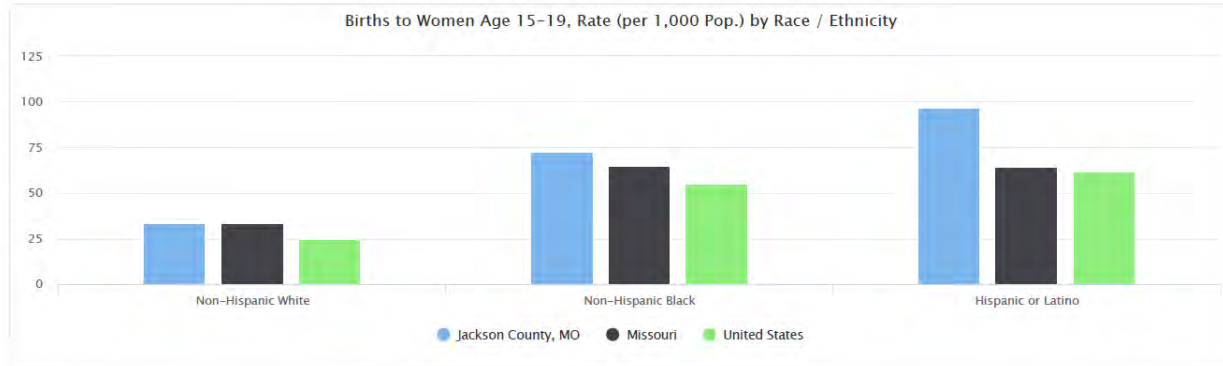
Births to Women Age 15-19, Rate (per 1,000 Pop.) by Time Period, 2002-2008 through 2006-2012

Report Area	2002-2008	2003-2009	2004-2010	2005-2011	2006-2012
Jackson County, MO	57.90	56.80	55.60	53.50	52.20
Missouri	43.20	42.80	42.00	40.80	39.50
United States	41.00	40.30	39.30	38.00	36.60



Births to Women Age 15-19, Rate (per 1,000 Pop.) by Race / Ethnicity

Report Area	Non-Hispanic White	Non-Hispanic Black	Hispanic or Latino
Jackson County, MO	33.70	72.60	96.80
Missouri	33.60	64.60	64.50
United States	24.60	54.90	62.00



County Health Rankings Report

Location

Jackson County, MO

Health Factors - Behaviors

Adult Smoking

This indicator reports the percentage of adults who report that they smoke most days or every day.

County	Percent of Adults Who Smoke	Adult Smoking Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	21.0	1	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Adult Smoking, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Adult Obesity

Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m².

County	Percent of Adults Who Are Obese	Adult Obesity Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	32.0	2	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Adult Obesity (BMI >= 30), Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Food Environment Index

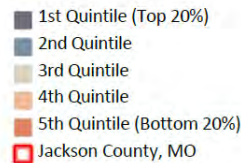
The USDA Food Environment Index measures factors that contribute to a healthy food environment. The index ranges from 0 (worst) to 10 (best).

County	USDA Food Environment Index	Food Environment Index Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	7.5	3	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Food Environment Index, Rank by County, CHR 2021



Physical Inactivity

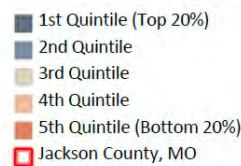
Percentage of adults age 20 and over reporting no leisure-time physical activity.

County	Percent of Adults Who Are Physically Inactive	Physical Inactivity Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	23.0	1	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Physical Inactivity, Rank by County, CHR 2021



Access to Exercise Opportunities

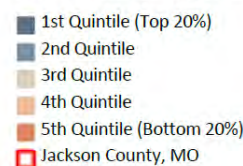
Percentage of population with adequate access to locations for physical activity.

County	Percent of Adults with Access to Exercise Opportunities	Access to Exercise Opportunities Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	92.0	1	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Access to Exercise Opportunities, Rank by County, CHR 2021



Food Insecurity

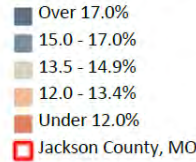
Percentage of population who lack adequate access to food. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Population without Adequate Food Access	Percent without Adequate Food Access	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	94,040	14.0	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Food Insecurity, Percent of Population by County, CHR 2021



Limited Access to Healthy Foods

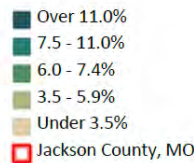
Percentage of population who are low-income and do not live close to a grocery store. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Population with Limited Access to Healthy Foods	Percent with Limited Access to Healthy Foods	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	48,996	7.0	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Limited Access to Healthy Foods, Percent of Population by County, CHR 2021



Excessive Drinking

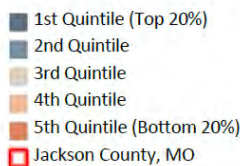
Percentage of adults reporting binge or heavy drinking

County	Percent of Adults Reporting Excessive Drinking	Excessive Drinking Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	19.0	3	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Excessive Drinking, Rank by County, CHR 2021



Alcohol-Impaired Driving Deaths

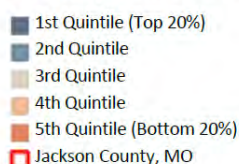
Percentage of driving deaths with alcohol involvement.

County	Percent of Motor Vehicle Deaths Involving Alcohol	Alcohol-Impaired Driving Deaths Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	33.0	4	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Alcohol-Impaired Driving Deaths, Rank by County, CHR 2021

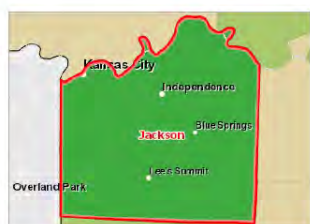


Drug Overdose Deaths

Number of drug poisoning deaths per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Drug Poisoning Deaths	Drug Poisoning Deaths per 100,000	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	405	19.0	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Drug Overdose Deaths, Adult, Percent of Adults Age 18+ by County, CDC BRFSS 2021



Motor Vehicle Crash Deaths

Number of motor vehicle crash deaths per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Motor Vehicle Crash Deaths	Motor Vehicle Crash Deaths per 100,000	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	606	13.0	25	2

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Motor Vehicle Crash Deaths, Rate Per 100,000 by County, CDC NVSS 2021

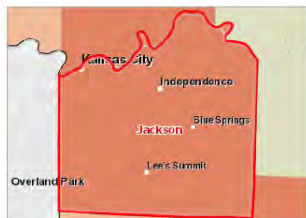


Sexually Transmitted Infections

Number of newly diagnosed chlamydia cases per 100,000 population.

County	Chlamydia Cases per 100,000	Sexually Transmitted Infections Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	921.0	5	25	2

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Sexually Transmitted Infections (Chlamydia), Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Teen Births

Number of births per 1,000 female population ages 15-19.

County	Teen Births per 1,000	Teen Births Quintile	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	31.0	3	25	2

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Teen Births, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Insufficient Sleep

Percentage of adults who report fewer than 7 hours of sleep on average. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent with Insufficient Sleep	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	37.0	25	2

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Insufficient Sleep, Percentage of Adults Averaging <7 Hours per Night by County, CDC BRFSS 2021

- Over 36.6%
- 36.2 - 36.6%
- 35.5 - 36.1%
- 34.8 - 35.4%
- Under 34.8%
- Jackson County, MO

Health Behaviors Rank

The Health Behaviors Rank is a weighted combination of Adult Smoking, Adult Obesity, Food Environment Index, Physical Inactivity, Access to Exercise Opportunities, Excessive Drinking, Alcohol-Impaired Driving Deaths, Sexually Transmitted Infections, and Teen Birth factors.

County	Health Behaviors Rank (of 115)	Health Behaviors Quintile
Jackson	25	2

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Health Behaviors, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Health Factors - Clinical Care

Primary Care Physicians

The ratio of population to primary care physicians.

County	Persons per Primary Care Physician	Primary Care Physician Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	1207:1	1	14	1

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Access to Primary Care Physicians, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Dentists

The ratio of population to dentists.

County	Persons per Dentist	Dentist Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	1109:1	1	14	1

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Access to Dentists, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Mental Health Providers

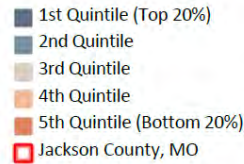
The ratio of population to mental health providers.

County	Persons per Mental Health Provider	Mental Health Provider Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	407:1	1	14	1

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Access to Mental Health Care Providers, Rank by County, CHR 2021



Uninsured Adults

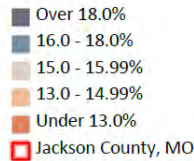
Percentage of adults under age 65 without health insurance. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Adults without Health Insurance	Percent Adults without Health Insurance	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	63,756	15.0	14	1

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Uninsured Adults, Percent of Adults by County, CHR 2021



Uninsured Children

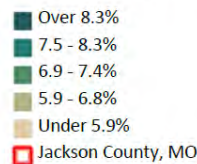
Percentage of children under age 19 without health insurance. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Children without Health Insurance	Percent Children without Health Insurance	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	10,420	6.0	14	1

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Uninsured Children, Percent of Children Under 19 by County, CHR 2021



Other Primary Care Providers

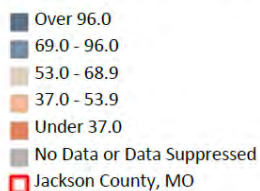
Ratio of population to primary care providers other than physicians. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Ratio of Population to Other Primary Care Provider	Other Primary Care Providers per 100,000	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	671:1	149.0	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Other Primary Care Providers, Rate Per 100,000 by County, CHR 2021



Flu Vaccinations

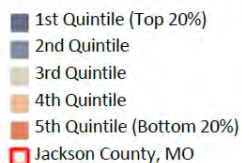
Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination.

County	Percentage of fee-for-service (FFS) Medicare enrollees that had an annual flu vaccination	Flu Vaccination Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	51.0	1	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Flu Vaccinations, Rank by County, CHR 2021



Mammography Screening

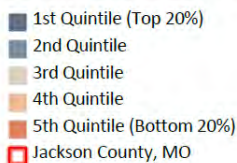
Percentage of female Medicare enrollees ages 65-74 that received an annual mammography screening.

County	Percent with Annual Mammography Screenings	Mammography Screening Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	45.0	2	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Mammography Screening, Rank by County, CHR 2021



Clinical Care Factors Rank

The Clinical Care Rank is a weighted combination of Uninsured, Primary Care Physicians, Dentists, Mental Health Providers, Preventable Hospital Stays, and Mammography Screening factors.

County	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Clinical Care, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Preventable Hospital Stays

Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.

County	Hospital Stays per 100,000 Medicare Enrollees	Preventable Hospital Stays Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	4,936.0	4	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Preventable Hospital Stays, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Uninsured

Percentage of population under age 65 without health insurance.

County	Percent of Population Under 65 Uninsured	Uninsured Quintile	Clinical Care Rank (of 115)	Clinical Care Quintile
Jackson	12.0	2	14	1

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Uninsured Population, Age 0-64, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Health Factors - Physical Environment

Air Pollution - Particulate Matter

Average daily density of fine particulate matter in micrograms per cubic meter (PM2.5).

County	Average Daily Fine Particulates (PM2.5)	Particulate Matter Quintile	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	9.1	5	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Fine Particulate Matter (PM 2.5), Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Drinking Water Violations

Indicator of the presence of health-related drinking water violations. Yes indicates the presence of a violation, No indicates no violation.

County	Drinking Water Violations Present	Drinking Water Violations Quintile	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	Yes	5	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Drinking Water Violations by County, CHR 2021

- No
- Yes
- Jackson County, MO

Severe Housing Problems

Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen facilities, or lack of plumbing facilities.

County	Percent with Severe Housing Problems	Severe Housing Problems Quintile	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	15.0	5	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Severe Housing Problems, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Driving Alone to Work

Percentage of the workforce that drives alone to work.

County	Percent Driving Alone	Percent Driving Alone Quintile	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	83.0	5	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Driving Alone to Work, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Long Commute - Driving Alone

Among workers who commute in their car alone, the percentage that commute more than 30 minutes.

County	Percent Long Commute Driving Alone	Percent Long Commute Driving Alone Quintile	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	34.0	3	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Driving Alone to Work with Long Commute, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Physical Environment Rank

The Physical Environment Rank is a weighted combination of Air Pollution - Particulate Matter, Drinking Water Violations, Severe Housing Problems, Driving Alone to Work, and Long Commute - Driving Alone factors.

County	Physical Environment Rank (of 115)	Physical Environment Quintile
Jackson	114	5

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Physical Environment, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Health Factors - Social and Economic

Children in Poverty

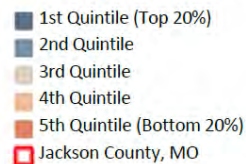
Percentage of people under age 18 in poverty.

County	Percent Children in Poverty	Children in Poverty Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	20.0	2	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Children in Poverty, Rank by County, CHR 2021



Children in Single-Parent Households

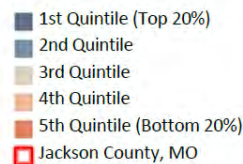
Percentage of children that live in a household headed by single parent.

County	Percent Children in Single-Parent Households	Children in Single-Parent Households Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	33.0	5	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Single Parent Households, Rank by County, CHR 2021



Disconnected Youth

Percentage of teens and young adults ages 16-24 who are neither working nor in school. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent Disconnected Youth	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	8.0	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Disconnected Youth, Percent Ages 16-19 by County, CHR 2021



Firearm Fatalities

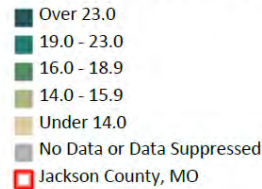
Number of deaths due to firearms per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Firearm-Related Deaths	Firearm-Related Deaths per 100,000 Population	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	1,038	30.0	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Firearm Fatalities, Rate Per 100,000 by County, CDC NVSS 2021

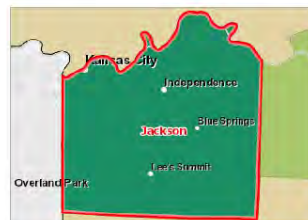


Free and Reduced Price Lunch

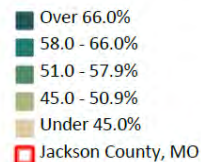
Percentage of children enrolled in public schools that are eligible for free or reduced price lunch. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent Eligible for Free or Reduced Lunch	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	59.0	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Free/Reduced Lunch, Percent of Children by County, CHR 2021



High School Graduation

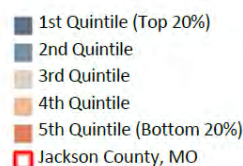
Percentage of ninth-grade cohort that graduates in four years.

County	Percent Graduating in Four Years	Percent Graduating in Four Years Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	91.0	1	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



High School Graduation, Rank by County, CHR 2021



Homicides

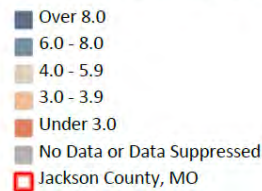
Number of deaths due to homicide per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Homicides per 100,000 Population	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	19.00	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Homicides, Rate Per 100,000 by County, CDC NVSS 2021



Income Inequality

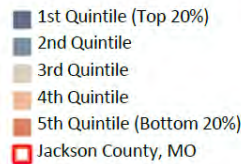
Ratio of household income at the 80th percentile to income at the 20th percentile.

County	Income Ratio (80th Percentile to 20th Percentile)	Income Inequality Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	4.7	4	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Income Inequality, Rank by County, CHR 2021



Injury Deaths

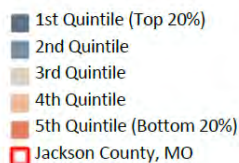
FY2019-21 hospital inpatient, emergency department, and outpatient injury-related deaths (rate per 1,000)

County	Injury Deaths per 100,000 Population	Injury Deaths Quintile	Social and Economic Factors Rank (of 95)	Social and Economic Factors Quintile
Jackson	96.0	4	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Injury Deaths, Rank by County, CHR 2021



Median Household Income

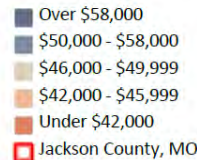
The income where half of households in a county earn more and half of households earn less. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	2015 Median Household Income	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	\$57,900	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Household Income, Median by County, CHR 2021



Residential Segregation - Black/White

Index of dissimilarity where higher values indicate greater residential segregation between black and white county residents. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Residential Segregation Index - Black/White	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	59.00	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Residential Segregation -Black/White, Index by County, CHR 2021



Residential Segregation - Non-White/White

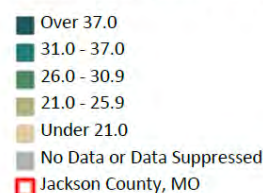
Index of dissimilarity where higher values indicate greater residential segregation between non-white and white county residents. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Residential Segregation Index - Non-White/White	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	51.00	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Residential Segregation -Non-White/White, Index by County, CHR 2021



Social Associations

Number of membership associations per 10,000 population.

County	Associations per 10,000 Population	Social Associations Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	11.3	3	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Social Associations, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Some College

Percentage of adults ages 25-44 with some post-secondary education.

County	Percent with Some College	Percent with Some College Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	68.0	1	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Post-Secondary Education (Some College), Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Unemployment

Percentage of population ages 16 and older unemployed but seeking work.

County	Percent Unemployment	Percent Unemployment Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	3.7	4	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings, 2021*. Source geography: County



Unemployment, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Violent Crime Rate

Number of reported violent crime offenses per 100,000 population.

County	Violent Crimes per 100,000 Population	Violent Crimes Quintile	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	941.0	5	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Violent Crime, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Social and Economic Factors Rank

The Social and Economic Factors Rank is a weighted combination of High School Graduation, Some College, Unemployment, Children in Poverty, Income Inequality, Children in Single-Parent Households, Social Associations, Violent Crime Rate, and Injury Deaths factors.

County	Social and Economic Factors Rank (of 115)	Social and Economic Factors Quintile
Jackson	67	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Social & Economic Factors, Rank by County, CHR 2021

- 1st Quintile (Top 20%)
- 2nd Quintile
- 3rd Quintile
- 4th Quintile
- 5th Quintile (Bottom 20%)
- Jackson County, MO

Health Outcomes - Length of Life

Premature Death - Years of Potential Life Lost

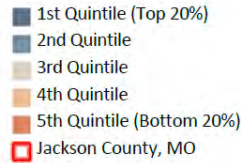
Years of potential life lost before age 75 per 100,000 population (age-adjusted).

County	Years of Potential Life Lost	Premature Death Quintile	Length of Life Rank (of 115)	Length of Life Quintile
Jackson	8,944.0	3	65	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Premature Death (YPLL), Rank by County, CHR 2021



Premature Age-adjusted Mortality

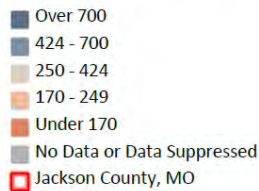
Number of deaths among residents under age 75 per 100,000 population (age-adjusted). This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Number of Deaths Under Age 75	Deaths per 100,000 Population	Length of Life Rank (of 115)	Length of Life Quintile
Jackson	9,796	418.0	65	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Premature Death (Under Age 75), Total Deaths Before Age 75 by County, CDC NVSS 2021

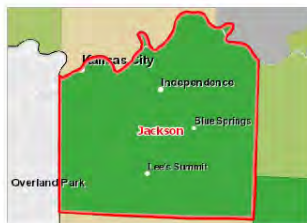


Child Mortality

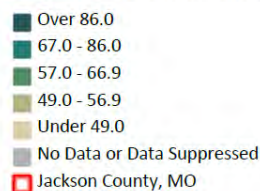
Number of deaths among children under age 18 per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Number of Deaths Under Age 18	Deaths per 100,000 Population	Length of Life Rank (of 115)	Length of Life Quintile
Jackson	416	63.0	65	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Child Mortality, Rate (Per 100,000 Pop.) by County, CDC NVSS 2021



Infant Mortality

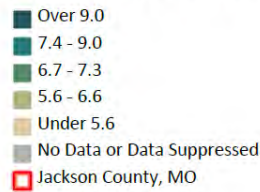
Number of all infant deaths (within 1 year), per 1,000 live births. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Number of Infant Deaths	Deaths per 1,000 Live Births	Length of Life Rank (of 115)	Length of Life Quintile
Jackson	406	6.0	65	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Infant Mortality, Rate Per 1,000 by County, CDC NVSS 2021



Length of Life Rank

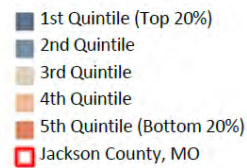
The Length of Life Rank is based on Premature Death.

County	Length of Life Rank (of 115)	Length of Life Quintile
Jackson	65	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Mortality, Rank by County, CHR 2021



Health Outcomes - Quality of Life

Poor or Fair Health

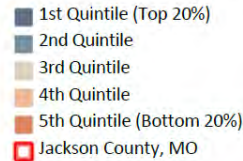
Percentage of adults reporting poor or fair health (age-adjusted).

County	Percent Reporting Poor or Fair Health	Poor or Fair Health Quintile	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	21.0	2	55	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Adults with Poor or Fair Health, Rank by County, CHR 2021



Poor Physical Health Days

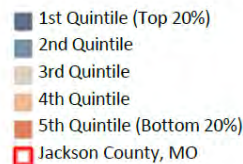
Average number of physically unhealthy days reported in past 30 days (age-adjusted).

County	Average Physically Unhealthy Days per Month	Poor Physical Health Days Quintile	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	4.2	1	55	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Poor Physical Health Days, Rank by County, CHR 2021



Poor Mental Health Days

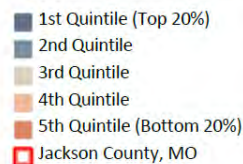
Average number of mentally unhealthy days reported in past 30 days (age-adjusted).

County	Average Mentally Unhealthy Days per Month	Poor Mental Health Days Quintile	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	4.8	2	55	3

Data Source: University of Wisconsin Population Health Institute, County Health Rankings, 2021. Source geography: County



Poor Mental Health Days, Rank by County, CHR 2021



Low Birthweight

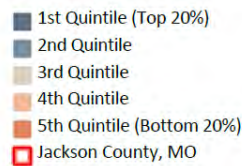
Percentage of live births with low birthweight (< 2,500 grams).

County	Percent of Births Low Birthweight	Low Birthweight Quintile	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	9.0	5	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Low Birthweight, Rank by County, CHR 2021



Frequent Physical Distress

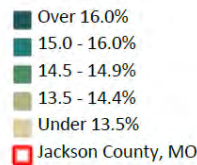
Percentage of adults reporting 14 or more days of poor physical health per month. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent Reporting 14+ Days of Poor Physical Health Monthly	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	13.0	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Frequent Physical Distress, Percent of Adults Age 18+ by County, CDC BRFSS 2021



Frequent Mental Distress

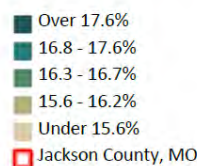
Percentage of adults reporting 14 or more days of poor mental health per month. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent Reporting 14+ Days of Poor Mental Health Monthly	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	14.0	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*. 2021. Source geography: County



Frequent Mental Distress, Percent of Adults Age 18+ by County, CDC BRFSS 2021



Diabetes Prevalence

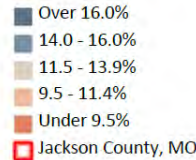
Percentage of adults aged 20 and above with diagnosed diabetes. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	Percent Diabetic	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	11.0	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Diabetes Prevalence, Percent of Adults by County, CDC NCCDPHP 2021



HIV Prevalence

Number of people aged 13 years and older living with a diagnosis of human immunodeficiency virus (HIV) infection per 100,000 population. This indicator provides additional information describing the county that does not contribute to the final County Health Ranking.

County	HIV Infections per 100,000 Population	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	502.0	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



HIV, Rate Per 100,000 by County, CHR 2021



Quality of Life Rank

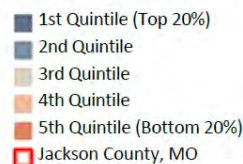
The Quality of Life Rank is a weighted combination of Poor or Fair Health, Poor Physical Health Days, Poor Mental Health Days, and Low Birthweight factors.

County	Quality of Life Rank (of 115)	Quality of Life Quintile
Jackson	55	3

Data Source: University of Wisconsin Population Health Institute, *County Health Rankings*, 2021. Source geography: County



Morbidity, Rank by County, CHR 2021



ZIP Health Rankings Report

Location

Jackson County, MO

Health Outcomes - Quality of Life

Arthritis/Joint Disease

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed arthritis and joint disorders (rate per 1,000)

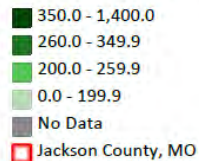
ZIP Code	ZIP Name	County	Arthritis/Joint Disease per 1,000	Arthritis/Joint Disease per 1,000 Z-Score	Arthritis/Joint Disease Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	169.88	-0.82	111	462
64015	Blue Springs	Jackson	195.23	-0.67	205	463
64016	Buckner	Jackson	180.71	-0.76	154	560
64029	Grain Valley	Jackson	160.25	-0.88	82	356
64030	Grandview	Jackson	205.19	-0.61	232	732
64034	Greenwood	Jackson	123.51	-1.10	30	81
64050	Independence	Jackson	259.90	-0.29	432	845
64052	Independence	Jackson	226.55	-0.49	315	791
64053	Independence	Jackson	258.51	-0.30	427	802
64055	Independence	Jackson	227.66	-0.48	320	754
64056	Independence	Jackson	201.99	-0.63	222	654
64057	Independence	Jackson	224.05	-0.50	306	858
64058	Independence	Jackson	182.98	-0.75	157	523
64109	Kansas City-Center City	Jackson	295.94	-0.07	554	813
64108	Kansas City-Crown Center	Jackson	387.04	0.47	749	914
64147	Kansas City-Eagles Landing	Jackson	98.63	-1.25	16	889
64126	Kansas City-East Blue Valley	Jackson	242.20	-0.39	366	865
64129	Kansas City-Eastwood Park	Jackson	272.89	-0.21	485	831
64105	Kansas City-Garment Dist	Jackson	151.95	-0.93	66	179
64113	Kansas City-Greenway Fields	Jackson	189.21	-0.71	181	71
64131	Kansas City-Indian Creek	Jackson	223.25	-0.51	302	725
64146	Kansas City-J. Smith Park	Jackson	145.72	-0.97	55	249
64114	Kansas City-Lea Manor	Jackson	174.62	-0.80	129	311
64136	Kansas City-Little Blue Trace	Jackson	324.79	0.10	629	897
64149	Kansas City-Longview	Jackson	255.97	-0.31	419	265
64132	Kansas City-Marlborough East	Jackson	326.05	0.10	633	896
64145	Kansas City-Martin City	Jackson	301.01	-0.04	575	874
64111	Kansas City-Midtown Westport	Jackson	172.42	-0.81	122	253

ZIP Code	ZIP Name	County	Arthritis/Joint Disease per 1,000	Arthritis/Joint Disease per 1,000 Z-Score	Arthritis/Joint Disease Rank (of 937)	Quality of Life Rank (of 937)
64130	Kansas City-MT Cleveland	Jackson	400.16	0.55	760	918
64123	Kansas City-Northeast	Jackson	190.59	-0.70	189	609
64120	Kansas City-Northeast Industrial	Jackson	357.51	0.29	694	928
64137	Kansas City-Oakwood	Jackson	152.58	-0.93	69	384
64138	Kansas City-Oldham Farms	Jackson	235.38	-0.43	344	715
64128	Kansas City-Palestine East	Jackson	406.91	0.59	765	887
64106	Kansas City-Paseo West	Jackson	183.43	-0.74	162	288
64124	Kansas City-Pendleton Heights	Jackson	204.96	-0.62	231	666
64110	Kansas City-Rock Hill	Jackson	194.21	-0.68	201	328
64134	Kansas City-Ruskin Hills	Jackson	228.39	-0.48	324	753
64125	Kansas City-Sheffield	Jackson	170.02	-0.82	112	755
64112	Kansas City-Sunset Hill	Jackson	169.02	-0.83	105	114
64139	Kansas City-Unity Village	Jackson	236.28	-0.43	348	877
64127	Kansas City-Washington-Weatley	Jackson	371.29	0.37	726	885
64101	Kansas City-West Bottoms	Jackson	94.20	-1.27	14	389
64063	Lees Summit	Jackson	151.49	-0.93	65	464
64064	Lees Summit	Jackson	156.86	-0.90	75	175
64081	Lees Summit	Jackson	152.56	-0.93	68	284
64082	Lees Summit	Jackson	115.94	-1.14	25	80
64086	Lees Summit	Jackson	132.34	-1.05	39	156
64070	Lone Jack	Jackson	145.32	-0.97	54	350
64075	Oak Grove	Jackson	186.63	-0.72	170	510
64133	Raytown	Jackson	226.37	-0.49	314	699
64088	Sibley	Jackson	199.71	-0.65	217	815
64054	Sugar Creek	Jackson	256.12	-0.31	420	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Arthritis and Lupus Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



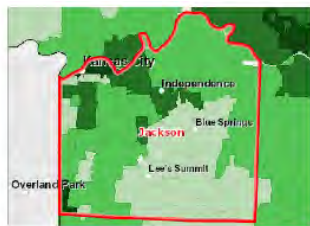
Atherosclerosis

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed atherosclerosis (rate per 1,000)

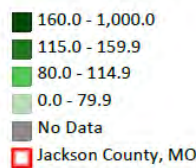
ZIP Code	ZIP Name	County	Atherosclerosis Disease per 1,000	Atherosclerosis Disease per 1,000 Z-Score	Atherosclerosis Disease Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	67.97	-0.81	109	462
64015	Blue Springs	Jackson	78.99	-0.69	177	463
64016	Buckner	Jackson	96.17	-0.50	314	560
64029	Grain Valley	Jackson	66.55	-0.83	103	356
64030	Grandview	Jackson	92.43	-0.54	289	732
64034	Greenwood	Jackson	49.67	-1.02	42	81
64050	Independence	Jackson	123.49	-0.19	494	845
64052	Independence	Jackson	102.27	-0.43	362	791
64053	Independence	Jackson	131.89	-0.09	548	802
64055	Independence	Jackson	108.16	-0.36	403	754
64056	Independence	Jackson	82.58	-0.65	210	654
64057	Independence	Jackson	116.22	-0.27	447	858
64058	Independence	Jackson	88.72	-0.58	266	523
64109	Kansas City-Center City	Jackson	106.87	-0.37	396	813
64108	Kansas City-Crown Center	Jackson	123.98	-0.18	498	914
64147	Kansas City-Eagles Landing	Jackson	10.80	-1.46	4	889
64126	Kansas City-East Blue Valley	Jackson	105.45	-0.39	389	865
64129	Kansas City-Eastwood Park	Jackson	100.08	-0.45	343	831
64105	Kansas City-Garment Dist	Jackson	43.57	-1.09	23	179
64113	Kansas City-Greenway Fields	Jackson	52.79	-0.98	56	71
64131	Kansas City-Indian Creek	Jackson	81.56	-0.66	199	725
64146	Kansas City-J. Smith Park	Jackson	90.41	-0.56	275	249
64114	Kansas City-Lea Manor	Jackson	83.09	-0.64	213	311
64136	Kansas City-Little Blue Trace	Jackson	125.49	-0.16	508	897
64149	Kansas City-Longview	Jackson	107.74	-0.36	402	265
64132	Kansas City-Marlborough East	Jackson	114.86	-0.28	438	896
64145	Kansas City-Martin City	Jackson	183.46	0.49	764	874
64111	Kansas City-Midtown Westport	Jackson	66.32	-0.83	101	253
64130	Kansas City-MT Cleveland	Jackson	142.79	0.03	605	918
64123	Kansas City-Northeast	Jackson	64.41	-0.85	91	609
64120	Kansas City-Northeast Industrial	Jackson	189.12	0.55	775	928
64137	Kansas City-Oakwood	Jackson	71.84	-0.77	129	384
64138	Kansas City-Oldham Farms	Jackson	87.28	-0.60	256	715

ZIP Code	ZIP Name	County	Atherosclerosis Disease per 1,000	Atherosclerosis Disease per 1,000 Z-Score	Atherosclerosis Disease Rank (of 937)	Quality of Life Rank (of 937)
64128	Kansas City-Palestine East	Jackson	126.25	-0.16	515	887
64106	Kansas City-Paseo West	Jackson	51.13	-1.00	45	288
64124	Kansas City-Pendleton Heights	Jackson	79.23	-0.69	179	666
64110	Kansas City-Rock Hill	Jackson	61.48	-0.89	83	328
64134	Kansas City-Ruskin Hills	Jackson	84.81	-0.62	230	753
64125	Kansas City-Sheffield	Jackson	74.66	-0.74	143	755
64112	Kansas City-Sunset Hill	Jackson	56.95	-0.94	70	114
64139	Kansas City-Unity Village	Jackson	98.29	-0.47	333	877
64127	Kansas City-Washington-Weatley	Jackson	126.46	-0.15	518	885
64101	Kansas City-West Bottoms	Jackson	18.63	-1.37	6	389
64063	Lees Summit	Jackson	65.93	-0.84	98	464
64064	Lees Summit	Jackson	64.15	-0.86	90	175
64081	Lees Summit	Jackson	72.35	-0.76	132	284
64082	Lees Summit	Jackson	48.18	-1.04	39	80
64086	Lees Summit	Jackson	53.66	-0.98	61	156
64070	Lone Jack	Jackson	78.14	-0.70	172	350
64075	Oak Grove	Jackson	93.09	-0.53	296	510
64133	Raytown	Jackson	96.97	-0.49	320	699
64088	Sibley	Jackson	113.42	-0.30	430	815
64054	Sugar Creek	Jackson	131.59	-0.10	546	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Atherosclerosis Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



Breast Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed breast cancer (rate per 1,000)

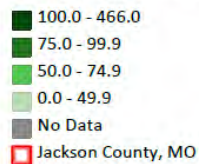
ZIP Code	ZIP Name	County	Breast Cancer per 1,000	Breast Cancer per 1,000 Z-Score	Breast Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	106.21	0.29	691	462
64015	Blue Springs	Jackson	114.03	0.42	726	463
64016	Buckner	Jackson	96.68	0.12	628	560
64029	Grain Valley	Jackson	95.23	0.10	615	356
64030	Grandview	Jackson	90.97	0.02	578	732
64034	Greenwood	Jackson	115.68	0.45	732	81
64050	Independence	Jackson	82.56	-0.12	494	845
64052	Independence	Jackson	98.08	0.14	635	791
64053	Independence	Jackson	65.53	-0.42	319	802
64055	Independence	Jackson	142.71	0.92	814	754
64056	Independence	Jackson	87.74	-0.03	545	654
64057	Independence	Jackson	117.83	0.49	747	858
64058	Independence	Jackson	103.70	0.24	680	523
64109	Kansas City-Center City	Jackson	74.90	-0.26	425	813
64108	Kansas City-Crown Center	Jackson	101.97	0.21	669	914
64147	Kansas City-Eagles Landing	Jackson	19.29	-1.22	45	889
64126	Kansas City-East Blue Valley	Jackson	77.77	-0.21	449	865
64129	Kansas City-Eastwood Park	Jackson	93.86	0.07	604	831
64105	Kansas City-Garment Dist	Jackson	57.03	-0.57	245	179
64113	Kansas City-Greenway Fields	Jackson	122.95	0.58	765	71
64131	Kansas City-Indian Creek	Jackson	94.72	0.09	611	725
64146	Kansas City-J. Smith Park	Jackson	90.46	0.01	570	249
64114	Kansas City-Lea Manor	Jackson	102.63	0.22	674	311
64136	Kansas City-Little Blue Trace	Jackson	173.56	1.45	872	897
64149	Kansas City-Longview	Jackson	62.33	-0.48	286	265
64132	Kansas City-Marlborough East	Jackson	87.29	-0.04	542	896
64145	Kansas City-Martin City	Jackson	235.87	2.53	909	874
64111	Kansas City-Midtown Westport	Jackson	76.56	-0.23	439	253
64130	Kansas City-MT Cleveland	Jackson	126.14	0.63	774	918
64123	Kansas City-Northeast	Jackson	56.68	-0.57	241	609
64120	Kansas City-Northeast Industrial	Jackson	175.26	1.48	874	928
64137	Kansas City-Oakwood	Jackson	83.20	-0.11	503	384
64138	Kansas City-Oldham Farms	Jackson	116.05	0.46	734	715
64128	Kansas City-Palestine East	Jackson	66.06	-0.41	325	887
64106	Kansas City-Paseo West	Jackson	43.90	-0.80	157	288
64124	Kansas City-Pendleton Heights	Jackson	54.58	-0.61	219	666
64110	Kansas City-Rock Hill	Jackson	67.72	-0.38	348	328
64134	Kansas City-Ruskin Hills	Jackson	88.65	-0.02	553	753
64125	Kansas City-Sheffield	Jackson	33.51	-0.98	97	755

ZIP Code	ZIP Name	County	Breast Cancer per 1,000	Breast Cancer per 1,000 Z-Score	Breast Cancer Rank (of 937)	Quality of Life Rank (of 937)
64112	Kansas City-Sunset Hill	Jackson	118.59	0.50	750	114
64139	Kansas City-Unity Village	Jackson	115.37	0.44	731	877
64127	Kansas City-Washington-Weatley	Jackson	66.45	-0.40	330	885
64101	Kansas City-West Bottoms	Jackson	No data	-1.56	3	389
64063	Lees Summit	Jackson	97.53	0.14	631	464
64064	Lees Summit	Jackson	111.59	0.38	719	175
64081	Lees Summit	Jackson	112.90	0.40	723	284
64082	Lees Summit	Jackson	80.78	-0.16	478	80
64086	Lees Summit	Jackson	101.05	0.20	659	156
64070	Lone Jack	Jackson	126.23	0.63	775	350
64075	Oak Grove	Jackson	95.63	0.10	620	510
64133	Raytown	Jackson	115.97	0.45	733	699
64088	Sibley	Jackson	91.42	0.03	585	815
64054	Sugar Creek	Jackson	119.78	0.52	754	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Breast Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Female Population by ZIP Code, ZHR 2021



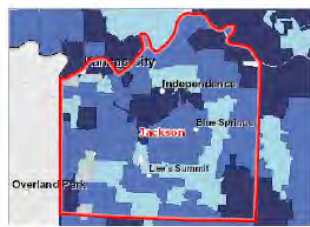
Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed cancer-all types (rate per 1,000)

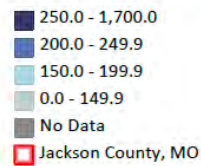
ZIP Code	ZIP Name	County	Cancer per 1,000	Cancer per 1,000 Z-Score	Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	210.22	-0.14	493	462
64015	Blue Springs	Jackson	238.24	0.12	612	463
64016	Buckner	Jackson	210.75	-0.14	495	560
64029	Grain Valley	Jackson	186.99	-0.35	381	356
64030	Grandview	Jackson	207.69	-0.16	481	732
64034	Greenwood	Jackson	230.31	0.04	579	81
64050	Independence	Jackson	220.13	-0.05	538	845
64052	Independence	Jackson	231.12	0.05	583	791
64053	Independence	Jackson	211.63	-0.13	497	802
64055	Independence	Jackson	296.32	0.65	773	754
64056	Independence	Jackson	186.89	-0.36	380	654
64057	Independence	Jackson	267.44	0.38	704	858
64058	Independence	Jackson	218.12	-0.07	528	523
64109	Kansas City-Center City	Jackson	173.64	-0.48	306	813
64108	Kansas City-Crown Center	Jackson	231.03	0.05	582	914
64147	Kansas City-Eagles Landing	Jackson	25.92	-1.83	4	889
64126	Kansas City-East Blue Valley	Jackson	153.17	-0.67	204	865
64129	Kansas City-Eastwood Park	Jackson	219.70	-0.05	537	831
64105	Kansas City-Garment Dist	Jackson	122.65	-0.95	80	179
64113	Kansas City-Greenway Fields	Jackson	228.53	0.03	576	71
64131	Kansas City-Indian Creek	Jackson	210.37	-0.14	494	725
64146	Kansas City-J. Smith Park	Jackson	258.59	0.30	686	249
64114	Kansas City-Lea Manor	Jackson	234.85	0.09	602	311
64136	Kansas City-Little Blue Trace	Jackson	343.05	1.08	839	897
64149	Kansas City-Longview	Jackson	208.24	-0.16	484	265
64132	Kansas City-Marlborough East	Jackson	222.14	-0.03	548	896
64145	Kansas City-Martin City	Jackson	446.35	2.03	903	874
64111	Kansas City-Midtown Westport	Jackson	169.05	-0.52	285	253
64130	Kansas City-MT Cleveland	Jackson	285.53	0.55	749	918
64123	Kansas City-Northeast	Jackson	148.18	-0.71	172	609
64120	Kansas City-Northeast Industrial	Jackson	309.15	0.77	799	928
64137	Kansas City-Oakwood	Jackson	144.77	-0.74	151	384
64138	Kansas City-Oldham Farms	Jackson	232.23	0.06	590	715
64128	Kansas City-Palestine East	Jackson	218.92	-0.06	532	887
64106	Kansas City-Paseo West	Jackson	93.40	-1.21	39	288
64124	Kansas City-Pendleton Heights	Jackson	157.14	-0.63	221	666
64110	Kansas City-Rock Hill	Jackson	169.51	-0.52	290	328
64134	Kansas City-Ruskin Hills	Jackson	181.47	-0.41	354	753
64125	Kansas City-Sheffield	Jackson	156.90	-0.63	219	755
64112	Kansas City-Sunset Hill	Jackson	253.71	0.26	669	114
64139	Kansas City-Unity Village	Jackson	178.92	-0.43	342	877
64127	Kansas City-Washington-Weatley	Jackson	209.13	-0.15	488	885

ZIP Code	ZIP Name	County	Cancer per 1,000	Cancer per 1,000 Z-Score	Cancer Rank (of 937)	Quality of Life Rank (of 937)
64101	Kansas City-West Bottoms	Jackson	56.94	-1.55	14	389
64063	Lees Summit	Jackson	221.72	-0.04	545	464
64064	Lees Summit	Jackson	231.32	0.05	585	175
64081	Lees Summit	Jackson	225.20	0.00	560	284
64082	Lees Summit	Jackson	175.60	-0.46	316	80
64086	Lees Summit	Jackson	199.75	-0.24	443	156
64070	Lone Jack	Jackson	279.28	0.49	734	350
64075	Oak Grove	Jackson	208.70	-0.16	487	510
64133	Raytown	Jackson	235.85	0.09	608	699
64088	Sibley	Jackson	337.95	1.03	828	815
64054	Sugar Creek	Jackson	279.62	0.50	735	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Cancer (Malignant Neoplasm) Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



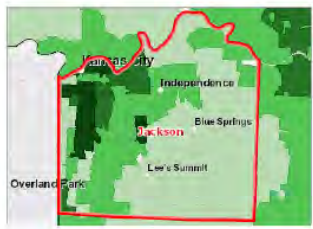
Chronic Diseases

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed chronic condition-all types (rate per 1,000)

ZIP Code	ZIP Name	County	Chronic Diseases per 1,000	Chronic Diseases per 1,000 Z-Score	Chronic Diseases Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	1,196.68	-0.76	162	462
64015	Blue Springs	Jackson	1,326.63	-0.63	233	463
64016	Buckner	Jackson	1,444.35	-0.50	302	560
64029	Grain Valley	Jackson	1,090.83	-0.88	107	356
64030	Grandview	Jackson	1,668.54	-0.27	446	732
64034	Greenwood	Jackson	882.93	-1.09	37	81
64050	Independence	Jackson	2,171.16	0.26	684	845
64052	Independence	Jackson	1,841.86	-0.08	542	791
64053	Independence	Jackson	2,139.01	0.23	674	802
64055	Independence	Jackson	1,803.82	-0.12	523	754
64056	Independence	Jackson	1,499.05	-0.45	337	654
64057	Independence	Jackson	1,754.15	-0.18	491	858
64058	Independence	Jackson	1,412.17	-0.54	282	523
64109	Kansas City-Center City	Jackson	2,324.70	0.42	722	813
64108	Kansas City-Crown Center	Jackson	2,751.16	0.87	808	914
64147	Kansas City-Eagles Landing	Jackson	930.17	-1.04	51	889
64126	Kansas City-East Blue Valley	Jackson	2,075.00	0.16	645	865
64129	Kansas City-Eastwood Park	Jackson	2,085.38	0.17	651	831
64105	Kansas City-Garment Dist	Jackson	855.22	-1.12	33	179
64113	Kansas City-Greenway Fields	Jackson	948.73	-1.03	58	71
64131	Kansas City-Indian Creek	Jackson	1,693.82	-0.24	461	725
64146	Kansas City-J. Smith Park	Jackson	1,268.40	-0.69	200	249
64114	Kansas City-Lea Manor	Jackson	1,265.23	-0.69	198	311
64136	Kansas City-Little Blue Trace	Jackson	2,501.55	0.61	766	897
64149	Kansas City-Longview	Jackson	1,532.18	-0.41	361	265
64132	Kansas City-Marlborough East	Jackson	2,591.84	0.71	783	896
64145	Kansas City-Martin City	Jackson	2,383.25	0.49	739	874
64111	Kansas City-Midtown Westport	Jackson	1,263.44	-0.69	196	253
64130	Kansas City-MT Cleveland	Jackson	3,338.70	1.49	875	918
64123	Kansas City-Northeast	Jackson	1,467.70	-0.48	313	609
64120	Kansas City-Northeast Industrial	Jackson	3,151.12	1.30	859	928
64137	Kansas City-Oakwood	Jackson	1,220.38	-0.74	176	384
64138	Kansas City-Oldham Farms	Jackson	1,794.68	-0.13	518	715
64128	Kansas City-Palestine East	Jackson	3,164.12	1.31	861	887
64106	Kansas City-Paseo West	Jackson	1,236.16	-0.72	185	288
64124	Kansas City-Pendleton Heights	Jackson	1,599.74	-0.34	400	666
64110	Kansas City-Rock Hill	Jackson	1,439.90	-0.51	299	328

ZIP Code	ZIP Name	County	Chronic Diseases per 1,000	Chronic Diseases per 1,000 Z-Score	Chronic Diseases Rank (of 937)	Quality of Life Rank (of 937)
64134	Kansas City-Ruskin Hills	Jackson	1,791.36	-0.14	513	753
64125	Kansas City-Sheffield	Jackson	1,515.60	-0.43	348	755
64112	Kansas City-Sunset Hill	Jackson	986.19	-0.99	68	114
64139	Kansas City-Unity Village	Jackson	1,502.67	-0.44	340	877
64127	Kansas City-Washington-Weatley	Jackson	2,833.29	0.96	820	885
64101	Kansas City-West Bottoms	Jackson	561.08	-1.43	11	389
64063	Lees Summit	Jackson	1,157.94	-0.80	144	464
64064	Lees Summit	Jackson	1,051.82	-0.92	93	175
64081	Lees Summit	Jackson	1,142.41	-0.82	135	284
64082	Lees Summit	Jackson	775.26	-1.21	26	80
64086	Lees Summit	Jackson	916.73	-1.06	48	156
64070	Lone Jack	Jackson	1,217.98	-0.74	174	350
64075	Oak Grove	Jackson	1,373.50	-0.58	260	510
64133	Raytown	Jackson	1,818.35	-0.11	530	699
64088	Sibley	Jackson	1,641.27	-0.30	429	815
64054	Sugar Creek	Jackson	2,302.34	0.40	716	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Chronic Condition Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021

- 2,400.0 - 10,350.0
- 1,850.0 - 2,399.9
- 1,450.0 - 1,849.9
- 0.0 - 1,449.9
- No Data
- Jackson County, MO

Colorectal Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed colorectal cancer (rate per 1,000)

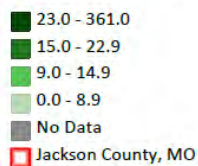
ZIP Code	ZIP Name	County	Colorectal Cancer per 1,000	Colorectal Cancer per 1,000 Z-Score	Colorectal Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	20.94	-0.03	617	462
64015	Blue Springs	Jackson	21.52	0.00	633	463
64016	Buckner	Jackson	18.77	-0.12	545	560
64029	Grain Valley	Jackson	18.23	-0.14	531	356
64030	Grandview	Jackson	15.90	-0.24	449	732
64034	Greenwood	Jackson	19.82	-0.08	581	81
64050	Independence	Jackson	23.12	0.07	676	845
64052	Independence	Jackson	20.78	-0.03	616	791
64053	Independence	Jackson	22.23	0.03	650	802
64055	Independence	Jackson	26.83	0.22	739	754
64056	Independence	Jackson	16.83	-0.20	488	654
64057	Independence	Jackson	27.16	0.24	745	858
64058	Independence	Jackson	18.68	-0.12	544	523
64109	Kansas City-Center City	Jackson	10.75	-0.46	236	813
64108	Kansas City-Crown Center	Jackson	18.85	-0.12	547	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-0.92	11	889
64126	Kansas City-East Blue Valley	Jackson	14.83	-0.29	406	865
64129	Kansas City-Eastwood Park	Jackson	17.57	-0.17	519	831
64105	Kansas City-Garment Dist	Jackson	15.71	-0.25	442	179
64113	Kansas City-Greenway Fields	Jackson	14.79	-0.29	403	71
64131	Kansas City-Indian Creek	Jackson	17.25	-0.18	505	725
64146	Kansas City-J. Smith Park	Jackson	20.76	-0.04	614	249
64114	Kansas City-Lea Manor	Jackson	20.33	-0.05	602	311
64136	Kansas City-Little Blue Trace	Jackson	27.78	0.26	752	897
64149	Kansas City-Longview	Jackson	5.06	-0.70	105	265
64132	Kansas City-Marlborough East	Jackson	11.78	-0.42	284	896
64145	Kansas City-Martin City	Jackson	22.69	0.05	667	874
64111	Kansas City-Midtown Westport	Jackson	12.14	-0.40	302	253
64130	Kansas City-MT Cleveland	Jackson	21.53	0.00	634	918
64123	Kansas City-Northeast	Jackson	7.90	-0.58	164	609
64120	Kansas City-Northeast Industrial	Jackson	11.23	-0.44	257	928
64137	Kansas City-Oakwood	Jackson	15.72	-0.25	444	384
64138	Kansas City-Oldham Farms	Jackson	20.05	-0.07	591	715
64128	Kansas City-Palestine East	Jackson	21.48	0.00	632	887

ZIP Code	ZIP Name	County	Colorectal Cancer per 1,000	Colorectal Cancer per 1,000 Z-Score	Colorectal Cancer Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	4.75	-0.72	97	288
64124	Kansas City-Pendleton Heights	Jackson	13.07	-0.36	342	666
64110	Kansas City-Rock Hill	Jackson	14.63	-0.30	394	328
64134	Kansas City-Ruskin Hills	Jackson	15.38	-0.26	424	753
64125	Kansas City-Sheffield	Jackson	20.12	-0.06	595	755
64112	Kansas City-Sunset Hill	Jackson	20.34	-0.05	604	114
64139	Kansas City-Unity Village	Jackson	8.35	-0.56	175	877
64127	Kansas City-Washington-Weatley	Jackson	20.02	-0.07	588	885
64101	Kansas City-West Bottoms	Jackson	1.04	-0.87	31	389
64063	Lees Summit	Jackson	22.34	0.03	651	464
64064	Lees Summit	Jackson	19.21	-0.10	559	175
64081	Lees Summit	Jackson	17.03	-0.19	493	284
64082	Lees Summit	Jackson	12.69	-0.38	325	80
64086	Lees Summit	Jackson	14.90	-0.28	409	156
64070	Lone Jack	Jackson	22.62	0.04	663	350
64075	Oak Grove	Jackson	14.96	-0.28	413	510
64133	Raytown	Jackson	18.04	-0.15	528	699
64088	Sibley	Jackson	33.77	0.52	810	815
64054	Sugar Creek	Jackson	10.48	-0.47	230	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Colorectal Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



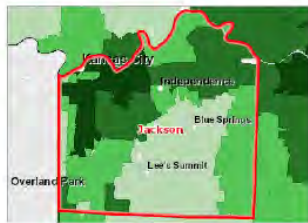
Chronic Obstructive Pulmonary Disorder (COPD)

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed chronic obstructive pulmonary disorder (rate per 1,000)

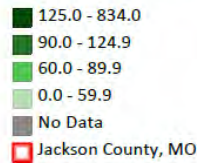
ZIP Code	ZIP Name	County	COPD per 1,000	COPD per 1,000 Z-Score	COPD Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	50.85	-0.85	125	462
64015	Blue Springs	Jackson	56.29	-0.78	150	463
64016	Buckner	Jackson	120.76	0.07	608	560
64029	Grain Valley	Jackson	50.86	-0.85	126	356
64030	Grandview	Jackson	77.23	-0.50	307	732
64034	Greenwood	Jackson	28.53	-1.14	29	81
64050	Independence	Jackson	162.48	0.62	777	845
64052	Independence	Jackson	133.29	0.24	676	791
64053	Independence	Jackson	167.68	0.69	790	802
64055	Independence	Jackson	93.57	-0.29	432	754
64056	Independence	Jackson	91.21	-0.32	414	654
64057	Independence	Jackson	87.16	-0.37	385	858
64058	Independence	Jackson	73.15	-0.56	268	523
64109	Kansas City-Center City	Jackson	129.26	0.18	655	813
64108	Kansas City-Crown Center	Jackson	138.45	0.30	706	914
64147	Kansas City-Eagles Landing	Jackson	31.68	-1.10	39	889
64126	Kansas City-East Blue Valley	Jackson	136.47	0.28	692	865
64129	Kansas City-Eastwood Park	Jackson	108.55	-0.09	534	831
64105	Kansas City-Garment Dist	Jackson	28.96	-1.14	31	179
64113	Kansas City-Greenway Fields	Jackson	24.25	-1.20	23	71
64131	Kansas City-Indian Creek	Jackson	74.93	-0.53	284	725
64146	Kansas City-J. Smith Park	Jackson	63.61	-0.68	196	249
64114	Kansas City-Lea Manor	Jackson	46.10	-0.91	101	311
64136	Kansas City-Little Blue Trace	Jackson	116.16	0.01	576	897
64149	Kansas City-Longview	Jackson	91.11	-0.32	412	265
64132	Kansas City-Marlborough East	Jackson	137.90	0.30	703	896
64145	Kansas City-Martin City	Jackson	92.91	-0.30	428	874
64111	Kansas City-Midtown Westport	Jackson	63.83	-0.68	199	253
64130	Kansas City-MT Cleveland	Jackson	171.97	0.75	795	918
64123	Kansas City-Northeast	Jackson	78.58	-0.48	322	609
64120	Kansas City-Northeast Industrial	Jackson	443.01	4.32	931	928
64137	Kansas City-Oakwood	Jackson	67.41	-0.63	231	384
64138	Kansas City-Oldham Farms	Jackson	71.00	-0.58	264	715
64128	Kansas City-Palestine East	Jackson	172.56	0.75	796	887
64106	Kansas City-Paseo West	Jackson	63.02	-0.69	192	288
64124	Kansas City-Pendleton Heights	Jackson	89.20	-0.34	401	666
64110	Kansas City-Rock Hill	Jackson	66.83	-0.64	226	328
64134	Kansas City-Ruskin Hills	Jackson	74.57	-0.54	279	753
64125	Kansas City-Sheffield	Jackson	128.46	0.17	649	755
64112	Kansas City-Sunset Hill	Jackson	23.11	-1.22	22	114
64139	Kansas City-Unity Village	Jackson	58.86	-0.74	164	877
64127	Kansas City-Washington-Weatley	Jackson	167.45	0.69	789	885

ZIP Code	ZIP Name	County	COPD per 1,000	COPD per 1,000 Z-Score	COPD Rank (of 937)	Quality of Life Rank (of 937)
64101	Kansas City-West Bottoms	Jackson	41.41	-0.97	77	389
64063	Lees Summit	Jackson	51.84	-0.84	130	464
64064	Lees Summit	Jackson	28.60	-1.14	30	175
64081	Lees Summit	Jackson	42.38	-0.96	82	284
64082	Lees Summit	Jackson	19.22	-1.27	10	80
64086	Lees Summit	Jackson	29.07	-1.14	33	156
64070	Lone Jack	Jackson	61.10	-0.72	179	350
64075	Oak Grove	Jackson	79.26	-0.48	329	510
64133	Raytown	Jackson	97.35	-0.24	457	699
64088	Sibley	Jackson	92.06	-0.31	424	815
64054	Sugar Creek	Jackson	164.24	0.65	779	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



COPD Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



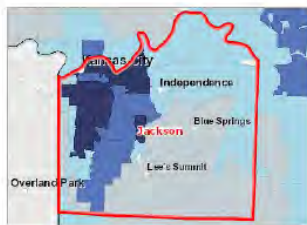
Diabetes

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed diabetes (rate per 1,000)

ZIP Code	ZIP Name	County	Diabetes per 1,000	Diabetes per 1,000 Z-Score	Diabetes Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	139.50	-0.80	167	462
64015	Blue Springs	Jackson	150.58	-0.72	200	463
64016	Buckner	Jackson	174.74	-0.54	295	560
64029	Grain Valley	Jackson	129.60	-0.87	122	356
64030	Grandview	Jackson	240.86	-0.06	537	732
64034	Greenwood	Jackson	83.94	-1.21	30	81
64050	Independence	Jackson	329.12	0.58	749	845
64052	Independence	Jackson	257.21	0.06	594	791
64053	Independence	Jackson	329.04	0.58	748	802
64055	Independence	Jackson	231.73	-0.13	507	754
64056	Independence	Jackson	205.90	-0.32	422	654
64057	Independence	Jackson	217.94	-0.23	464	858
64058	Independence	Jackson	196.12	-0.39	379	523
64109	Kansas City-Center City	Jackson	365.69	0.85	804	813
64108	Kansas City-Crown Center	Jackson	405.26	1.14	841	914
64147	Kansas City-Eagles Landing	Jackson	100.79	-1.08	50	889
64126	Kansas City-East Blue Valley	Jackson	345.62	0.70	769	865
64129	Kansas City-Eastwood Park	Jackson	327.03	0.57	747	831
64105	Kansas City-Garment Dist	Jackson	107.36	-1.04	62	179
64113	Kansas City-Greenway Fields	Jackson	71.08	-1.30	19	71
64131	Kansas City-Indian Creek	Jackson	218.67	-0.22	467	725
64146	Kansas City-J. Smith Park	Jackson	119.10	-0.95	98	249
64114	Kansas City-Lea Manor	Jackson	136.71	-0.82	152	311
64136	Kansas City-Little Blue Trace	Jackson	371.79	0.90	812	897
64149	Kansas City-Longview	Jackson	148.23	-0.74	194	265
64132	Kansas City-Marlborough East	Jackson	375.88	0.93	816	896
64145	Kansas City-Martin City	Jackson	214.45	-0.25	450	874
64111	Kansas City-Midtown Westport	Jackson	172.89	-0.56	287	253
64130	Kansas City-MT Cleveland	Jackson	513.52	1.93	891	918
64123	Kansas City-Northeast	Jackson	251.06	0.01	573	609
64120	Kansas City-Northeast Industrial	Jackson	385.15	0.99	822	928
64137	Kansas City-Oakwood	Jackson	168.51	-0.59	272	384
64138	Kansas City-Oldham Farms	Jackson	259.23	0.07	599	715
64128	Kansas City-Palestine East	Jackson	502.99	1.85	886	887
64106	Kansas City-Paseo West	Jackson	194.44	-0.40	373	288
64124	Kansas City-Pendleton Heights	Jackson	256.95	0.06	593	666
64110	Kansas City-Rock Hill	Jackson	197.28	-0.38	383	328
64134	Kansas City-Ruskin Hills	Jackson	277.39	0.21	653	753
64125	Kansas City-Sheffield	Jackson	256.63	0.05	590	755
64112	Kansas City-Sunset Hill	Jackson	68.54	-1.32	14	114

ZIP Code	ZIP Name	County	Diabetes per 1,000	Diabetes per 1,000 Z-Score	Diabetes Rank (of 937)	Quality of Life Rank (of 937)
64139	Kansas City-Unity Village	Jackson	206.71	-0.31	425	877
64127	Kansas City-Washington-Weatley	Jackson	455.16	1.50	872	885
64101	Kansas City-West Bottoms	Jackson	39.34	-1.53	5	389
64063	Lees Summit	Jackson	138.39	-0.81	162	464
64064	Lees Summit	Jackson	98.49	-1.10	45	175
64081	Lees Summit	Jackson	124.28	-0.91	113	284
64082	Lees Summit	Jackson	73.55	-1.28	22	80
64086	Lees Summit	Jackson	94.72	-1.13	38	156
64070	Lone Jack	Jackson	138.76	-0.81	164	350
64075	Oak Grove	Jackson	163.89	-0.62	251	510
64133	Raytown	Jackson	254.70	0.04	585	699
64088	Sibley	Jackson	182.11	-0.49	325	815
64054	Sugar Creek	Jackson	338.52	0.65	760	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings, 2021 Source geography: ZIP



Diabetes Mellitus Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



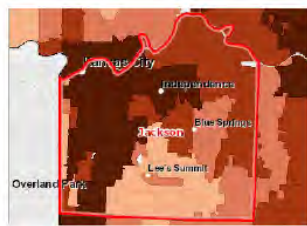
Emergency Department (ED) Utilization

FY2019-21 hospital emergency department visits (rate per 1,000)

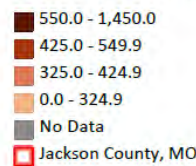
ZIP Code	ZIP Name	County	ED Utilization per 1,000	ED Utilization per 1,000 Z-Score	ED Utilization Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	411.06	-0.08	498	462
64015	Blue Springs	Jackson	439.72	0.07	568	463
64016	Buckner	Jackson	514.77	0.48	709	560
64029	Grain Valley	Jackson	374.76	-0.28	416	356
64030	Grandview	Jackson	639.88	1.16	845	732
64034	Greenwood	Jackson	248.15	-0.97	105	81
64050	Independence	Jackson	772.60	1.87	895	845
64052	Independence	Jackson	672.03	1.33	863	791
64053	Independence	Jackson	731.87	1.65	882	802
64055	Independence	Jackson	522.69	0.52	723	754
64056	Independence	Jackson	644.48	1.18	847	654
64057	Independence	Jackson	568.61	0.77	783	858
64058	Independence	Jackson	517.55	0.49	714	523
64109	Kansas City-Center City	Jackson	809.62	2.07	901	813
64108	Kansas City-Crown Center	Jackson	1,442.47	5.50	936	914
64147	Kansas City-Eagles Landing	Jackson	1,352.77	5.02	935	889
64126	Kansas City-East Blue Valley	Jackson	932.93	2.74	921	865
64129	Kansas City-Eastwood Park	Jackson	765.17	1.83	893	831
64105	Kansas City-Garment Dist	Jackson	267.57	-0.86	143	179
64113	Kansas City-Greenway Fields	Jackson	161.37	-1.43	25	71
64131	Kansas City-Indian Creek	Jackson	606.69	0.98	820	725
64146	Kansas City-J. Smith Park	Jackson	265.95	-0.87	141	249
64114	Kansas City-Lea Manor	Jackson	283.15	-0.78	182	311
64136	Kansas City-Little Blue Trace	Jackson	727.27	1.63	878	897
64149	Kansas City-Longview	Jackson	287.06	-0.75	193	265
64132	Kansas City-Marlborough East	Jackson	1,161.93	3.98	930	896
64145	Kansas City-Martin City	Jackson	477.00	0.27	646	874
64111	Kansas City-Midtown Westport	Jackson	338.81	-0.47	321	253
64130	Kansas City-MT Cleveland	Jackson	1,242.28	4.42	933	918
64123	Kansas City-Northeast	Jackson	637.95	1.15	844	609
64120	Kansas City-Northeast Industrial	Jackson	1,241.80	4.41	932	928
64137	Kansas City-Oakwood	Jackson	432.00	0.03	551	384
64138	Kansas City-Oldham Farms	Jackson	591.91	0.90	809	715
64128	Kansas City-Palestine East	Jackson	1,058.92	3.42	927	887
64106	Kansas City-Paseo West	Jackson	573.83	0.80	793	288
64124	Kansas City-Pendleton Heights	Jackson	688.74	1.42	871	666
64110	Kansas City-Rock Hill	Jackson	478.83	0.28	650	328
64134	Kansas City-Ruskin Hills	Jackson	727.73	1.63	879	753
64125	Kansas City-Sheffield	Jackson	679.21	1.37	865	755
64112	Kansas City-Sunset Hill	Jackson	181.62	-1.33	33	114

ZIP Code	ZIP Name	County	ED Utilization per 1,000	ED Utilization per 1,000 Z-Score	ED Utilization Rank (of 937)	Quality of Life Rank (of 937)
64139	Kansas City-Unity Village	Jackson	351.81	-0.40	359	877
64127	Kansas City-Washington-Weatley	Jackson	1,067.91	3.47	928	885
64101	Kansas City-West Bottoms	Jackson	414.08	-0.07	508	389
64063	Lees Summit	Jackson	412.76	-0.07	502	464
64064	Lees Summit	Jackson	295.43	-0.71	214	175
64081	Lees Summit	Jackson	310.89	-0.63	253	284
64082	Lees Summit	Jackson	230.69	-1.06	81	80
64086	Lees Summit	Jackson	288.18	-0.75	196	156
64070	Lone Jack	Jackson	340.87	-0.46	325	350
64075	Oak Grove	Jackson	458.95	0.18	622	510
64133	Raytown	Jackson	554.65	0.69	763	699
64088	Sibley	Jackson	497.55	0.39	679	815
64054	Sugar Creek	Jackson	814.91	2.10	902	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



ED Utilization, per 1,000 Total Population by ZIP Code, ZHR 2021

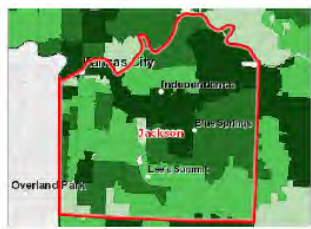


Female Genital Cancer

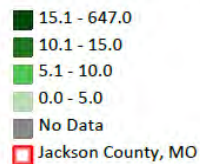
FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed female genital cancer (rate per 1,000)

ZIP Code	ZIP Name	County	Female Genital Cancer per 1,000	Female Genital Cancer per 1,000 Z-Score	Female Genital Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	13.64	0.11	754	462
64015	Blue Springs	Jackson	15.94	0.20	794	463
64016	Buckner	Jackson	15.69	0.19	791	560
64029	Grain Valley	Jackson	12.71	0.07	726	356
64030	Grandview	Jackson	12.43	0.06	716	732
64034	Greenwood	Jackson	6.02	-0.18	446	81
64050	Independence	Jackson	9.66	-0.04	629	845
64052	Independence	Jackson	15.08	0.16	782	791
64053	Independence	Jackson	20.65	0.38	838	802
64055	Independence	Jackson	18.88	0.31	829	754
64056	Independence	Jackson	9.12	-0.06	603	654
64057	Independence	Jackson	19.15	0.32	831	858
64058	Independence	Jackson	14.42	0.14	765	523
64109	Kansas City-Center City	Jackson	8.89	-0.07	585	813
64108	Kansas City-Crown Center	Jackson	15.98	0.20	797	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-0.41	2	889
64126	Kansas City-East Blue Valley	Jackson	6.38	-0.17	470	865
64129	Kansas City-Eastwood Park	Jackson	10.62	-0.01	670	831
64105	Kansas City-Garment Dist	Jackson	1.33	-0.36	185	179
64113	Kansas City-Greenway Fields	Jackson	17.36	0.25	814	71
64131	Kansas City-Indian Creek	Jackson	9.36	-0.06	613	725
64146	Kansas City-J. Smith Park	Jackson	3.98	-0.26	334	249
64114	Kansas City-Lea Manor	Jackson	12.75	0.07	729	311
64136	Kansas City-Little Blue Trace	Jackson	3.35	-0.29	291	897
64149	Kansas City-Longview	Jackson	2.71	-0.31	251	265
64132	Kansas City-Marlborough East	Jackson	5.93	-0.19	441	896
64145	Kansas City-Martin City	Jackson	2.70	-0.31	250	874
64111	Kansas City-Midtown Westport	Jackson	9.91	-0.03	641	253
64130	Kansas City-MT Cleveland	Jackson	7.95	-0.11	532	918
64123	Kansas City-Northeast	Jackson	3.94	-0.26	327	609
64120	Kansas City-Northeast Industrial	Jackson	48.11	1.42	912	928

ZIP Code	ZIP Name	County	Female Genital Cancer per 1,000	Female Genital Cancer per 1,000 Z-Score	Female Genital Cancer Rank (of 937)	Quality of Life Rank (of 937)
64137	Kansas City-Oakwood	Jackson	15.16	0.17	784	384
64138	Kansas City-Oldham Farms	Jackson	6.16	-0.18	454	715
64128	Kansas City-Palestine East	Jackson	8.20	-0.10	544	887
64106	Kansas City-Paseo West	Jackson	4.61	-0.24	368	288
64124	Kansas City-Pendleton Heights	Jackson	8.85	-0.08	580	666
64110	Kansas City-Rock Hill	Jackson	10.02	-0.03	647	328
64134	Kansas City-Ruskin Hills	Jackson	12.70	0.07	725	753
64125	Kansas City-Sheffield	Jackson	2.39	-0.32	237	755
64112	Kansas City-Sunset Hill	Jackson	13.44	0.10	749	114
64139	Kansas City-Unity Village	Jackson	9.06	-0.07	599	877
64127	Kansas City-Washington-Weatley	Jackson	6.19	-0.18	456	885
64101	Kansas City-West Bottoms	Jackson	No data	-0.41	16	389
64063	Lees Summit	Jackson	9.56	-0.05	626	464
64064	Lees Summit	Jackson	10.12	-0.03	650	175
64081	Lees Summit	Jackson	11.12	0.01	681	284
64082	Lees Summit	Jackson	7.09	-0.14	503	80
64086	Lees Summit	Jackson	8.72	-0.08	570	156
64070	Lone Jack	Jackson	5.32	-0.21	403	350
64075	Oak Grove	Jackson	14.46	0.14	768	510
64133	Raytown	Jackson	9.72	-0.04	635	699
64088	Sibley	Jackson	21.14	0.39	848	815
64054	Sugar Creek	Jackson	8.22	-0.10	545	806



Female Genital Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Female Population by ZIP Code, ZHR 2021



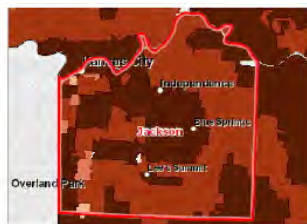
Gastrointestinal Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed gastrointestinal cancer (rate per 1,000)

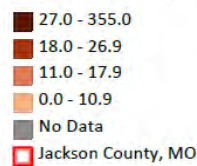
ZIP Code	ZIP Name	County	Gastrointestinal Cancer per 1,000	Gastrointestinal Cancer per 1,000 Z-Score	Gastrointestinal Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	29.62	0.17	691	462
64015	Blue Springs	Jackson	27.41	0.08	653	463
64016	Buckner	Jackson	21.17	-0.18	485	560
64029	Grain Valley	Jackson	24.46	-0.05	591	356
64030	Grandview	Jackson	25.01	-0.02	606	732
64034	Greenwood	Jackson	24.50	-0.04	592	81
64050	Independence	Jackson	37.91	0.52	791	845
64052	Independence	Jackson	30.09	0.19	700	791
64053	Independence	Jackson	29.92	0.18	698	802
64055	Independence	Jackson	36.66	0.46	781	754
64056	Independence	Jackson	23.93	-0.07	576	654
64057	Independence	Jackson	33.04	0.31	741	858
64058	Independence	Jackson	21.75	-0.16	504	523
64109	Kansas City-Center City	Jackson	16.34	-0.39	344	813
64108	Kansas City-Crown Center	Jackson	31.70	0.26	722	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-1.07	21	889
64126	Kansas City-East Blue Valley	Jackson	18.45	-0.30	408	865
64129	Kansas City-Eastwood Park	Jackson	28.25	0.11	671	831
64105	Kansas City-Garment Dist	Jackson	20.21	-0.22	452	179
64113	Kansas City-Greenway Fields	Jackson	15.89	-0.40	331	71
64131	Kansas City-Indian Creek	Jackson	29.06	0.15	681	725
64146	Kansas City-J. Smith Park	Jackson	35.49	0.41	761	249
64114	Kansas City-Lea Manor	Jackson	30.17	0.19	702	311
64136	Kansas City-Little Blue Trace	Jackson	21.17	-0.18	487	897
64149	Kansas City-Longview	Jackson	29.65	0.17	692	265
64132	Kansas City-Marlborough East	Jackson	23.96	-0.07	578	896
64145	Kansas City-Martin City	Jackson	33.65	0.34	744	874
64111	Kansas City-Midtown Westport	Jackson	18.29	-0.30	403	253
64130	Kansas City-MT Cleveland	Jackson	28.19	0.11	669	918
64123	Kansas City-Northeast	Jackson	15.51	-0.42	313	609
64120	Kansas City-Northeast Industrial	Jackson	46.63	0.88	836	928
64137	Kansas City-Oakwood	Jackson	15.72	-0.41	323	384
64138	Kansas City-Oldham Farms	Jackson	30.55	0.21	709	715

ZIP Code	ZIP Name	County	Gastrointestinal Cancer per 1,000	Gastrointestinal Cancer per 1,000 Z-Score	Gastrointestinal Cancer Rank (of 937)	Quality of Life Rank (of 937)
64128	Kansas City-Palestine East	Jackson	30.34	0.20	706	887
64106	Kansas City-Paseo West	Jackson	5.99	-0.82	98	288
64124	Kansas City-Pendleton Heights	Jackson	21.37	-0.18	493	666
64110	Kansas City-Rock Hill	Jackson	19.45	-0.26	433	328
64134	Kansas City-Ruskin Hills	Jackson	19.72	-0.24	441	753
64125	Kansas City-Sheffield	Jackson	23.18	-0.10	552	755
64112	Kansas City-Sunset Hill	Jackson	25.48	0.00	615	114
64139	Kansas City-Unity Village	Jackson	28.75	0.13	675	877
64127	Kansas City-Washington-Weatley	Jackson	24.43	-0.05	589	885
64101	Kansas City-West Bottoms	Jackson	0.00	-1.07	12	389
64063	Lees Summit	Jackson	29.72	0.17	695	464
64064	Lees Summit	Jackson	27.51	0.08	654	175
64081	Lees Summit	Jackson	23.19	-0.10	553	284
64082	Lees Summit	Jackson	20.45	-0.21	466	80
64086	Lees Summit	Jackson	21.54	-0.17	497	156
64070	Lone Jack	Jackson	29.77	0.18	696	350
64075	Oak Grove	Jackson	25.57	0.00	617	510
64133	Raytown	Jackson	23.95	-0.07	577	699
64088	Sibley	Jackson	35.21	0.40	759	815
64054	Sugar Creek	Jackson	25.26	-0.01	611	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings, 2021 Source geography: ZIP



Gastrointestinal Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



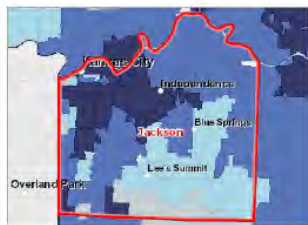
Heart Disease

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed heart disease (rate per 1,000)

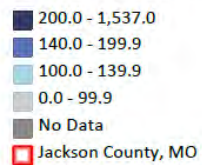
ZIP Code	ZIP Name	County	Heart Disease per 1,000	Heart Disease per 1,000 Z-Score	Heart Disease Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	133.28	-0.78	132	462
64015	Blue Springs	Jackson	145.19	-0.70	181	463
64016	Buckner	Jackson	165.07	-0.55	280	560
64029	Grain Valley	Jackson	121.51	-0.87	102	356
64030	Grandview	Jackson	175.04	-0.47	325	732
64034	Greenwood	Jackson	98.86	-1.04	48	81
64050	Independence	Jackson	230.26	-0.06	556	845
64052	Independence	Jackson	200.91	-0.28	435	791
64053	Independence	Jackson	229.56	-0.07	553	802
64055	Independence	Jackson	200.77	-0.28	434	754
64056	Independence	Jackson	156.50	-0.61	234	654
64057	Independence	Jackson	206.08	-0.24	454	858
64058	Independence	Jackson	157.72	-0.60	245	523
64109	Kansas City-Center City	Jackson	230.88	-0.06	557	813
64108	Kansas City-Crown Center	Jackson	277.20	0.29	701	914
64147	Kansas City-Eagles Landing	Jackson	50.40	-1.40	8	889
64126	Kansas City-East Blue Valley	Jackson	209.09	-0.22	468	865
64129	Kansas City-Eastwood Park	Jackson	217.45	-0.16	503	831
64105	Kansas City-Garment Dist	Jackson	87.96	-1.12	34	179
64113	Kansas City-Greenway Fields	Jackson	98.62	-1.04	47	71
64131	Kansas City-Indian Creek	Jackson	171.38	-0.50	304	725
64146	Kansas City-J. Smith Park	Jackson	164.97	-0.55	277	249
64114	Kansas City-Lea Manor	Jackson	150.36	-0.66	206	311
64136	Kansas City-Little Blue Trace	Jackson	255.24	0.12	631	897
64149	Kansas City-Longview	Jackson	207.52	-0.23	462	265
64132	Kansas City-Marlborough East	Jackson	251.25	0.09	620	896
64145	Kansas City-Martin City	Jackson	315.95	0.57	768	874
64111	Kansas City-Midtown Westport	Jackson	140.83	-0.73	160	253
64130	Kansas City-MT Cleveland	Jackson	318.90	0.59	770	918
64123	Kansas City-Northeast	Jackson	133.16	-0.78	131	609
64120	Kansas City-Northeast Industrial	Jackson	360.10	0.90	823	928
64137	Kansas City-Oakwood	Jackson	139.13	-0.74	154	384
64138	Kansas City-Oldham Farms	Jackson	179.98	-0.44	347	715
64128	Kansas City-Palestine East	Jackson	304.31	0.49	751	887
64106	Kansas City-Paseo West	Jackson	112.17	-0.94	78	288
64124	Kansas City-Pendleton Heights	Jackson	157.54	-0.60	244	666
64110	Kansas City-Rock Hill	Jackson	131.43	-0.80	129	328
64134	Kansas City-Ruskin Hills	Jackson	182.07	-0.42	357	753
64125	Kansas City-Sheffield	Jackson	153.83	-0.63	218	755

ZIP Code	ZIP Name	County	Heart Disease per 1,000	Heart Disease per 1,000 Z-Score	Heart Disease Rank (of 937)	Quality of Life Rank (of 937)
64112	Kansas City-Sunset Hill	Jackson	102.23	-1.01	55	114
64139	Kansas City-Unity Village	Jackson	180.15	-0.44	348	877
64127	Kansas City-Washington-Weatley	Jackson	271.87	0.25	688	885
64101	Kansas City-West Bottoms	Jackson	64.18	-1.30	13	389
64063	Lees Summit	Jackson	128.38	-0.82	117	464
64064	Lees Summit	Jackson	116.78	-0.91	84	175
64081	Lees Summit	Jackson	137.57	-0.75	146	284
64082	Lees Summit	Jackson	88.47	-1.12	35	80
64086	Lees Summit	Jackson	103.12	-1.01	57	156
64070	Lone Jack	Jackson	134.65	-0.77	135	350
64075	Oak Grove	Jackson	165.98	-0.54	282	510
64133	Raytown	Jackson	195.22	-0.32	412	699
64088	Sibley	Jackson	194.23	-0.33	405	815
64054	Sugar Creek	Jackson	227.55	-0.08	546	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings, 2021 Source geography: ZIP



Heart Disease Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



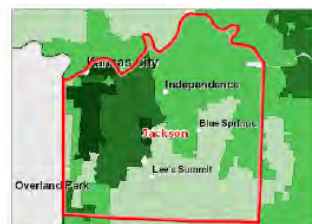
Hospital Utilization

FY2019-21 hospital inpatient, emergency department, and outpatient visits (rate per 1,000)

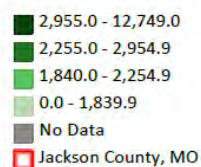
ZIP Code	ZIP Name	County	Hospital Utilization per 1,000	Hospital Utilization per 1,000 Z-Score	Hospital Utilization Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	1,802.42	-0.66	196	462
64015	Blue Springs	Jackson	1,925.15	-0.57	266	463
64016	Buckner	Jackson	1,854.79	-0.62	230	560
64029	Grain Valley	Jackson	1,741.61	-0.71	168	356
64030	Grandview	Jackson	2,212.41	-0.35	424	732
64034	Greenwood	Jackson	1,350.05	-1.01	50	81
64050	Independence	Jackson	2,649.18	-0.01	598	845
64052	Independence	Jackson	2,459.67	-0.16	521	791
64053	Independence	Jackson	2,670.85	0.01	600	802
64055	Independence	Jackson	2,316.39	-0.27	470	754
64056	Independence	Jackson	2,214.22	-0.35	426	654
64057	Independence	Jackson	2,238.80	-0.33	437	858
64058	Independence	Jackson	1,914.54	-0.58	261	523
64109	Kansas City-Center City	Jackson	3,225.66	0.44	736	813
64108	Kansas City-Crown Center	Jackson	4,262.14	1.24	843	914
64147	Kansas City-Eagles Landing	Jackson	2,471.56	-0.15	531	889
64126	Kansas City-East Blue Valley	Jackson	3,096.22	0.34	709	865
64129	Kansas City-Eastwood Park	Jackson	2,815.60	0.12	646	831
64105	Kansas City-Garment Dist	Jackson	1,617.77	-0.81	115	179
64113	Kansas City-Greenway Fields	Jackson	1,807.34	-0.66	197	71
64131	Kansas City-Indian Creek	Jackson	2,201.88	-0.36	414	725
64146	Kansas City-J. Smith Park	Jackson	1,510.76	-0.89	85	249
64114	Kansas City-Lea Manor	Jackson	1,664.81	-0.77	135	311
64136	Kansas City-Little Blue Trace	Jackson	3,366.55	0.54	759	897
64149	Kansas City-Longview	Jackson	1,710.05	-0.74	154	265
64132	Kansas City-Marlborough East	Jackson	3,092.82	0.33	708	896
64145	Kansas City-Martin City	Jackson	2,661.71	0.00	599	874
64111	Kansas City-Midtown Westport	Jackson	1,901.31	-0.59	251	253
64130	Kansas City-MT Cleveland	Jackson	3,811.62	0.89	809	918
64123	Kansas City-Northeast	Jackson	2,416.12	-0.19	506	609
64120	Kansas City-Northeast Industrial	Jackson	4,109.67	1.12	828	928
64137	Kansas City-Oakwood	Jackson	1,569.19	-0.84	104	384
64138	Kansas City-Oldham Farms	Jackson	2,468.86	-0.15	526	715

ZIP Code	ZIP Name	County	Hospital Utilization per 1,000	Hospital Utilization per 1,000 Z-Score	Hospital Utilization Rank (of 937)	Quality of Life Rank (of 937)
64128	Kansas City-Palestine East	Jackson	3,708.79	0.81	803	887
64106	Kansas City-Paseo West	Jackson	2,083.92	-0.45	352	288
64124	Kansas City-Pendleton Heights	Jackson	2,569.03	-0.07	568	666
64110	Kansas City-Rock Hill	Jackson	1,934.46	-0.56	273	328
64134	Kansas City-Ruskin Hills	Jackson	2,418.63	-0.19	507	753
64125	Kansas City-Sheffield	Jackson	2,227.62	-0.34	432	755
64112	Kansas City-Sunset Hill	Jackson	1,712.45	-0.73	155	114
64139	Kansas City-Unity Village	Jackson	2,264.48	-0.31	450	877
64127	Kansas City-Washington-Weatley	Jackson	3,769.79	0.86	807	885
64101	Kansas City-West Bottoms	Jackson	1,003.11	-1.28	17	389
64063	Lees Summit	Jackson	1,824.20	-0.65	208	464
64064	Lees Summit	Jackson	1,822.35	-0.65	207	175
64081	Lees Summit	Jackson	1,680.27	-0.76	138	284
64082	Lees Summit	Jackson	1,379.53	-0.99	57	80
64086	Lees Summit	Jackson	1,529.76	-0.88	90	156
64070	Lone Jack	Jackson	1,707.70	-0.74	152	350
64075	Oak Grove	Jackson	1,868.25	-0.61	236	510
64133	Raytown	Jackson	2,344.75	-0.25	480	699
64088	Sibley	Jackson	1,986.72	-0.52	299	815
64054	Sugar Creek	Jackson	2,886.17	0.17	661	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Hospital Utilization, per 1,000 Total Population by ZIP Code, ZHR 2021



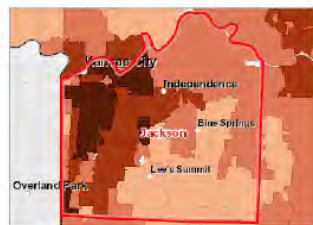
Hypertension

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed hypertension (rate per 1,000)

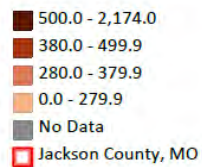
ZIP Code	ZIP Name	County	Hypertension per 1,000	Hypertension per 1,000 Z-Score	Hypertension Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	270.54	-0.72	187	462
64015	Blue Springs	Jackson	294.66	-0.62	251	463
64016	Buckner	Jackson	323.15	-0.49	319	560
64029	Grain Valley	Jackson	237.34	-0.87	121	356
64030	Grandview	Jackson	424.28	-0.04	563	732
64034	Greenwood	Jackson	179.07	-1.13	34	81
64050	Independence	Jackson	535.42	0.46	722	845
64052	Independence	Jackson	437.06	0.02	579	791
64053	Independence	Jackson	536.48	0.46	726	802
64055	Independence	Jackson	419.99	-0.06	555	754
64056	Independence	Jackson	350.18	-0.37	389	654
64057	Independence	Jackson	406.15	-0.12	529	858
64058	Independence	Jackson	319.30	-0.51	312	523
64109	Kansas City-Center City	Jackson	681.61	1.11	835	813
64108	Kansas City-Crown Center	Jackson	811.55	1.69	879	914
64147	Kansas City-Eagles Landing	Jackson	257.02	-0.78	159	889
64126	Kansas City-East Blue Valley	Jackson	553.40	0.54	747	865
64129	Kansas City-Eastwood Park	Jackson	536.76	0.46	727	831
64105	Kansas City-Garment Dist	Jackson	213.21	-0.98	72	179
64113	Kansas City-Greenway Fields	Jackson	189.68	-1.08	41	71
64131	Kansas City-Indian Creek	Jackson	441.82	0.04	589	725
64146	Kansas City-J. Smith Park	Jackson	292.56	-0.63	246	249
64114	Kansas City-Lea Manor	Jackson	285.97	-0.66	227	311
64136	Kansas City-Little Blue Trace	Jackson	654.82	0.99	826	897
64149	Kansas City-Longview	Jackson	370.21	-0.28	449	265
64132	Kansas City-Marlborough East	Jackson	710.20	1.23	848	896
64145	Kansas City-Martin City	Jackson	559.23	0.56	755	874
64111	Kansas City-Midtown Westport	Jackson	319.66	-0.50	314	253
64130	Kansas City-MT Cleveland	Jackson	962.06	2.36	904	918
64123	Kansas City-Northeast	Jackson	391.03	-0.19	495	609
64120	Kansas City-Northeast Industrial	Jackson	767.70	1.49	868	928
64137	Kansas City-Oakwood	Jackson	306.71	-0.56	278	384
64138	Kansas City-Oldham Farms	Jackson	470.75	0.17	650	715
64128	Kansas City-Palestine East	Jackson	943.55	2.27	900	887
64106	Kansas City-Paseo West	Jackson	367.99	-0.29	437	288
64124	Kansas City-Pendleton Heights	Jackson	422.78	-0.05	561	666
64110	Kansas City-Rock Hill	Jackson	396.28	-0.16	507	328
64134	Kansas City-Ruskin Hills	Jackson	477.05	0.20	657	753
64125	Kansas City-Sheffield	Jackson	372.70	-0.27	453	755

ZIP Code	ZIP Name	County	Hypertension per 1,000	Hypertension per 1,000 Z-Score	Hypertension Rank (of 937)	Quality of Life Rank (of 937)
64112	Kansas City-Sunset Hill	Jackson	204.69	-1.02	59	114
64139	Kansas City-Unity Village	Jackson	359.75	-0.33	417	877
64127	Kansas City-Washington-Weatley	Jackson	815.39	1.70	881	885
64101	Kansas City-West Bottoms	Jackson	150.10	-1.26	16	389
64063	Lees Summit	Jackson	258.27	-0.78	165	464
64064	Lees Summit	Jackson	231.33	-0.90	108	175
64081	Lees Summit	Jackson	263.05	-0.76	174	284
64082	Lees Summit	Jackson	164.15	-1.20	27	80
64086	Lees Summit	Jackson	200.77	-1.03	52	156
64070	Lone Jack	Jackson	257.54	-0.78	162	350
64075	Oak Grove	Jackson	304.88	-0.57	276	510
64133	Raytown	Jackson	459.64	0.12	623	699
64088	Sibley	Jackson	356.42	-0.34	405	815
64054	Sugar Creek	Jackson	597.62	0.73	788	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Hypertension Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



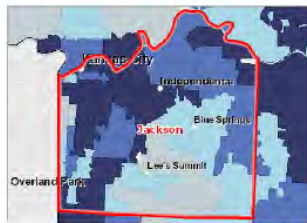
Inpatient Utilization

FY2019-21 hospital inpatient visits (rate per 1,000)

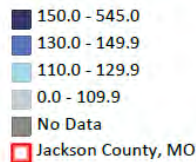
ZIP Code	ZIP Name	County	Inpatient Utilization per 1,000	Inpatient Utilization per 1,000 Z-Score	Inpatient Utilization Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	123.18	-0.14	454	462
64015	Blue Springs	Jackson	126.60	-0.06	494	463
64016	Buckner	Jackson	141.13	0.29	651	560
64029	Grain Valley	Jackson	110.70	-0.44	311	356
64030	Grandview	Jackson	154.67	0.62	751	732
64034	Greenwood	Jackson	83.72	-1.09	82	81
64050	Independence	Jackson	191.10	1.49	884	845
64052	Independence	Jackson	165.39	0.88	812	791
64053	Independence	Jackson	170.91	1.01	835	802
64055	Independence	Jackson	157.80	0.69	773	754
64056	Independence	Jackson	149.44	0.49	720	654
64057	Independence	Jackson	180.38	1.24	862	858
64058	Independence	Jackson	137.01	0.19	603	523
64109	Kansas City-Center City	Jackson	151.25	0.53	735	813
64108	Kansas City-Crown Center	Jackson	243.44	2.76	923	914
64147	Kansas City-Eagles Landing	Jackson	165.59	0.88	815	889
64126	Kansas City-East Blue Valley	Jackson	172.07	1.04	838	865
64129	Kansas City-Eastwood Park	Jackson	163.75	0.84	804	831
64105	Kansas City-Garment Dist	Jackson	64.26	-1.56	20	179
64113	Kansas City-Greenway Fields	Jackson	80.33	-1.17	62	71
64131	Kansas City-Indian Creek	Jackson	142.92	0.33	671	725
64146	Kansas City-J. Smith Park	Jackson	118.91	-0.24	416	249
64114	Kansas City-Lea Manor	Jackson	110.90	-0.44	316	311
64136	Kansas City-Little Blue Trace	Jackson	174.24	1.09	844	897
64149	Kansas City-Longview	Jackson	121.48	-0.18	440	265
64132	Kansas City-Marlborough East	Jackson	215.96	2.09	912	896
64145	Kansas City-Martin City	Jackson	197.28	1.64	891	874
64111	Kansas City-Midtown Westport	Jackson	96.13	-0.79	156	253
64130	Kansas City-MT Cleveland	Jackson	236.29	2.58	921	918
64123	Kansas City-Northeast	Jackson	136.56	0.18	599	609
64120	Kansas City-Northeast Industrial	Jackson	284.97	3.76	930	928
64137	Kansas City-Oakwood	Jackson	118.45	-0.26	411	384
64138	Kansas City-Oldham Farms	Jackson	140.52	0.28	644	715
64128	Kansas City-Palestine East	Jackson	202.35	1.77	898	887

ZIP Code	ZIP Name	County	Inpatient Utilization per 1,000	Inpatient Utilization per 1,000 Z-Score	Inpatient Utilization Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	112.17	-0.41	329	288
64124	Kansas City-Pendleton Heights	Jackson	144.44	0.37	683	666
64110	Kansas City-Rock Hill	Jackson	102.66	-0.64	219	328
64134	Kansas City-Ruskin Hills	Jackson	157.11	0.68	769	753
64125	Kansas City-Sheffield	Jackson	144.65	0.38	687	755
64112	Kansas City-Sunset Hill	Jackson	62.71	-1.60	18	114
64139	Kansas City-Unity Village	Jackson	207.12	1.88	903	877
64127	Kansas City-Washington-Weatley	Jackson	197.64	1.65	892	885
64101	Kansas City-West Bottoms	Jackson	137.68	0.21	609	389
64063	Lees Summit	Jackson	123.07	-0.14	453	464
64064	Lees Summit	Jackson	97.01	-0.77	166	175
64081	Lees Summit	Jackson	111.21	-0.43	322	284
64082	Lees Summit	Jackson	78.88	-1.21	57	80
64086	Lees Summit	Jackson	90.84	-0.92	116	156
64070	Lone Jack	Jackson	114.67	-0.35	359	350
64075	Oak Grove	Jackson	132.35	0.08	549	510
64133	Raytown	Jackson	145.11	0.39	690	699
64088	Sibley	Jackson	152.96	0.58	740	815
64054	Sugar Creek	Jackson	190.49	1.48	879	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Inpatient Utilization, per 1,000 Total Population by ZIP Code, ZHR 2021



Kidney Disease

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed kidney disease (rate per 1,000)

ZIP Code	ZIP Name	County	Kidney Disease per 1,000	Kidney Disease per 1,000 Z-Score	Kidney Disease Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	61.63	-0.72	218	462
64015	Blue Springs	Jackson	60.94	-0.73	209	463
64016	Buckner	Jackson	59.00	-0.77	187	560
64029	Grain Valley	Jackson	50.31	-0.95	113	356
64030	Grandview	Jackson	99.95	0.07	581	732
64034	Greenwood	Jackson	31.75	-1.33	31	81
64050	Independence	Jackson	110.19	0.28	664	845
64052	Independence	Jackson	91.25	-0.11	498	791
64053	Independence	Jackson	95.12	-0.03	528	802
64055	Independence	Jackson	95.99	-0.01	539	754
64056	Independence	Jackson	70.94	-0.52	309	654
64057	Independence	Jackson	102.21	0.12	600	858
64058	Independence	Jackson	64.06	-0.67	244	523
64109	Kansas City-Center City	Jackson	128.51	0.66	746	813
64108	Kansas City-Crown Center	Jackson	154.25	1.19	831	914
64147	Kansas City-Eagles Landing	Jackson	48.96	-0.98	104	889
64126	Kansas City-East Blue Valley	Jackson	109.92	0.28	661	865
64129	Kansas City-Eastwood Park	Jackson	111.98	0.32	671	831
64105	Kansas City-Garment Dist	Jackson	40.43	-1.15	53	179
64113	Kansas City-Greenway Fields	Jackson	38.55	-1.19	47	71
64131	Kansas City-Indian Creek	Jackson	105.56	0.19	626	725
64146	Kansas City-J. Smith Park	Jackson	78.33	-0.37	383	249
64114	Kansas City-Lea Manor	Jackson	67.25	-0.60	272	311
64136	Kansas City-Little Blue Trace	Jackson	141.80	0.94	804	897
64149	Kansas City-Longview	Jackson	70.86	-0.53	305	265
64132	Kansas City-Marlborough East	Jackson	158.71	1.28	846	896
64145	Kansas City-Martin City	Jackson	137.03	0.84	786	874
64111	Kansas City-Midtown Westport	Jackson	70.26	-0.54	294	253
64130	Kansas City-MT Cleveland	Jackson	224.13	2.63	924	918
64123	Kansas City-Northeast	Jackson	76.96	-0.40	374	609
64120	Kansas City-Northeast Industrial	Jackson	108.81	0.26	652	928
64137	Kansas City-Oakwood	Jackson	75.55	-0.43	356	384
64138	Kansas City-Oldham Farms	Jackson	107.79	0.23	643	715
64128	Kansas City-Palestine East	Jackson	201.03	2.15	902	887

ZIP Code	ZIP Name	County	Kidney Disease per 1,000	Kidney Disease per 1,000 Z-Score	Kidney Disease Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	54.91	-0.85	154	288
64124	Kansas City-Pendleton Heights	Jackson	83.83	-0.26	436	666
64110	Kansas City-Rock Hill	Jackson	97.22	0.02	555	328
64134	Kansas City-Ruskin Hills	Jackson	108.29	0.24	649	753
64125	Kansas City-Sheffield	Jackson	61.97	-0.71	221	755
64112	Kansas City-Sunset Hill	Jackson	48.16	-0.99	96	114
64139	Kansas City-Unity Village	Jackson	91.85	-0.09	504	877
64127	Kansas City-Washington-Weatley	Jackson	160.87	1.33	851	885
64101	Kansas City-West Bottoms	Jackson	21.74	-1.54	13	389
64063	Lees Summit	Jackson	56.86	-0.81	166	464
64064	Lees Summit	Jackson	48.40	-0.99	99	175
64081	Lees Summit	Jackson	57.55	-0.80	175	284
64082	Lees Summit	Jackson	30.39	-1.36	28	80
64086	Lees Summit	Jackson	40.72	-1.15	55	156
64070	Lone Jack	Jackson	47.30	-1.01	87	350
64075	Oak Grove	Jackson	66.15	-0.62	259	510
64133	Raytown	Jackson	103.48	0.15	609	699
64088	Sibley	Jackson	69.84	-0.55	288	815
64054	Sugar Creek	Jackson	95.08	-0.03	527	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Kidney Disease Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021

- 100.0 - 535.0
- 70.0 - 99.9
- 50.0 - 69.9
- 0.0 - 49.9
- No Data
- Jackson County, MO

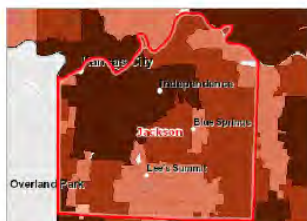
Liver Disease

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed liver disease (rate per 1,000)

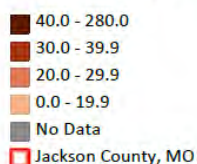
ZIP Code	ZIP Name	County	Liver Disease per 1,000	Liver Disease per 1,000 Z-Score	Liver Disease Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	29.26	-0.63	208	462
64015	Blue Springs	Jackson	39.29	-0.20	473	463
64016	Buckner	Jackson	36.81	-0.31	412	560
64029	Grain Valley	Jackson	33.59	-0.45	325	356
64030	Grandview	Jackson	38.82	-0.22	462	732
64034	Greenwood	Jackson	22.64	-0.92	89	81
64050	Independence	Jackson	59.41	0.67	791	845
64052	Independence	Jackson	52.01	0.35	726	791
64053	Independence	Jackson	55.42	0.50	756	802
64055	Independence	Jackson	44.13	0.01	584	754
64056	Independence	Jackson	41.79	-0.09	531	654
64057	Independence	Jackson	46.51	0.11	628	858
64058	Independence	Jackson	38.70	-0.22	460	523
64109	Kansas City-Center City	Jackson	49.88	0.26	686	813
64108	Kansas City-Crown Center	Jackson	71.67	1.20	854	914
64147	Kansas City-Eagles Landing	Jackson	13.68	-1.31	23	889
64126	Kansas City-East Blue Valley	Jackson	68.26	1.06	839	865
64129	Kansas City-Eastwood Park	Jackson	50.00	0.27	688	831
64105	Kansas City-Garment Dist	Jackson	24.59	-0.84	113	179
64113	Kansas City-Greenway Fields	Jackson	24.53	-0.84	112	71
64131	Kansas City-Indian Creek	Jackson	39.66	-0.18	477	725
64146	Kansas City-J. Smith Park	Jackson	21.71	-0.96	79	249
64114	Kansas City-Lea Manor	Jackson	31.80	-0.52	274	311
64136	Kansas City-Little Blue Trace	Jackson	48.17	0.19	659	897
64149	Kansas City-Longview	Jackson	36.15	-0.33	398	265
64132	Kansas City-Marlborough East	Jackson	46.40	0.11	624	896
64145	Kansas City-Martin City	Jackson	48.59	0.20	664	874
64111	Kansas City-Midtown Westport	Jackson	38.86	-0.22	464	253
64130	Kansas City-MT Cleveland	Jackson	58.69	0.64	786	918
64123	Kansas City-Northeast	Jackson	48.14	0.19	658	609
64120	Kansas City-Northeast Industrial	Jackson	106.22	2.70	916	928
64137	Kansas City-Oakwood	Jackson	28.05	-0.69	169	384
64138	Kansas City-Oldham Farms	Jackson	41.95	-0.08	535	715
64128	Kansas City-Palestine East	Jackson	59.03	0.66	788	887
64106	Kansas City-Paseo West	Jackson	28.93	-0.65	199	288
64124	Kansas City-Pendleton Heights	Jackson	51.88	0.35	720	666
64110	Kansas City-Rock Hill	Jackson	28.45	-0.67	180	328
64134	Kansas City-Ruskin Hills	Jackson	36.43	-0.32	404	753
64125	Kansas City-Sheffield	Jackson	54.10	0.44	742	755

ZIP Code	ZIP Name	County	Liver Disease per 1,000	Liver Disease per 1,000 Z-Score	Liver Disease Rank (of 937)	Quality of Life Rank (of 937)
64112	Kansas City-Sunset Hill	Jackson	32.75	-0.48	307	114
64139	Kansas City-Unity Village	Jackson	27.79	-0.70	160	877
64127	Kansas City-Washington-Weatley	Jackson	64.08	0.88	817	885
64101	Kansas City-West Bottoms	Jackson	12.42	-1.36	15	389
64063	Lees Summit	Jackson	28.68	-0.66	185	464
64064	Lees Summit	Jackson	30.11	-0.60	231	175
64081	Lees Summit	Jackson	27.82	-0.70	161	284
64082	Lees Summit	Jackson	26.21	-0.77	130	80
64086	Lees Summit	Jackson	23.82	-0.87	101	156
64070	Lone Jack	Jackson	30.55	-0.58	241	350
64075	Oak Grove	Jackson	35.69	-0.35	384	510
64133	Raytown	Jackson	40.19	-0.16	489	699
64088	Sibley	Jackson	28.86	-0.65	196	815
64054	Sugar Creek	Jackson	74.12	1.31	859	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Liver Disease Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



Low Birthweight

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed low birthweight (rate per 1,000)

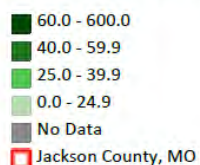
ZIP Code	ZIP Name	County	Low Birthweight per 1,000	Low Birthweight per 1,000 Z-Score	Low Birthweight Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	47.02	-0.10	553	462
64015	Blue Springs	Jackson	39.57	-0.16	455	463
64016	Buckner	Jackson	34.57	-0.21	385	560
64029	Grain Valley	Jackson	50.34	-0.07	584	356
64030	Grandview	Jackson	62.83	0.03	684	732
64034	Greenwood	Jackson	29.94	-0.24	329	81
64050	Independence	Jackson	58.23	-0.01	653	845
64052	Independence	Jackson	70.48	0.09	726	791
64053	Independence	Jackson	64.05	0.04	691	802
64055	Independence	Jackson	65.83	0.06	698	754
64056	Independence	Jackson	43.98	-0.13	516	654
64057	Independence	Jackson	90.04	0.26	802	858
64058	Independence	Jackson	32.81	-0.22	361	523
64109	Kansas City-Center City	Jackson	112.85	0.45	849	813
64108	Kansas City-Crown Center	Jackson	93.69	0.29	808	914
64147	Kansas City-Eagles Landing	Jackson	170.83	0.93	899	889
64126	Kansas City-East Blue Valley	Jackson	121.28	0.52	864	865
64129	Kansas City-Eastwood Park	Jackson	100.82	0.35	826	831
64105	Kansas City-Garment Dist	Jackson	107.53	0.40	842	179
64113	Kansas City-Greenway Fields	Jackson	33.16	-0.22	364	71
64131	Kansas City-Indian Creek	Jackson	85.02	0.22	786	725
64146	Kansas City-J. Smith Park	Jackson	7.84	-0.43	121	249
64114	Kansas City-Lea Manor	Jackson	37.12	-0.18	419	311
64136	Kansas City-Little Blue Trace	Jackson	161.51	0.85	893	897
64149	Kansas City-Longview	Jackson	5.38	-0.45	109	265
64132	Kansas City-Marlborough East	Jackson	70.30	0.09	725	896
64145	Kansas City-Martin City	Jackson	78.01	0.16	758	874
64111	Kansas City-Midtown Westport	Jackson	58.82	0.00	658	253
64130	Kansas City-MT Cleveland	Jackson	140.70	0.68	881	918
64123	Kansas City-Northeast	Jackson	56.58	-0.02	643	609
64120	Kansas City-Northeast Industrial	Jackson	200.00	1.18	909	928
64137	Kansas City-Oakwood	Jackson	40.31	-0.16	462	384
64138	Kansas City-Oldham Farms	Jackson	81.93	0.19	772	715
64128	Kansas City-Palestine East	Jackson	89.76	0.26	800	887

ZIP Code	ZIP Name	County	Low Birthweight per 1,000	Low Birthweight per 1,000 Z-Score	Low Birthweight Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	30.85	-0.24	336	288
64124	Kansas City-Pendleton Heights	Jackson	57.86	-0.01	649	666
64110	Kansas City-Rock Hill	Jackson	61.00	0.02	671	328
64134	Kansas City-Ruskin Hills	Jackson	67.08	0.07	708	753
64125	Kansas City-Sheffield	Jackson	95.24	0.30	812	755
64112	Kansas City-Sunset Hill	Jackson	88.73	0.25	794	114
64139	Kansas City-Unity Village	Jackson	57.58	-0.01	648	877
64127	Kansas City-Washington-Weatley	Jackson	97.80	0.32	816	885
64101	Kansas City-West Bottoms	Jackson	No data	-0.49	93	389
64063	Lees Summit	Jackson	47.37	-0.10	556	464
64064	Lees Summit	Jackson	34.57	-0.20	386	175
64081	Lees Summit	Jackson	32.17	-0.23	356	284
64082	Lees Summit	Jackson	40.43	-0.16	465	80
64086	Lees Summit	Jackson	43.07	-0.13	499	156
64070	Lone Jack	Jackson	39.89	-0.16	457	350
64075	Oak Grove	Jackson	40.00	-0.16	458	510
64133	Raytown	Jackson	68.16	0.08	714	699
64088	Sibley	Jackson	111.11	0.43	846	815
64054	Sugar Creek	Jackson	22.22	-0.31	242	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Low Birthweight, Preterm, Light-For-Date, Malnutrition, Growth Retardation, and Immaturity Diagnoses Occurring in a Hospital Setting per 1,000 Population Under Age 5 (Z-Score) by ZIP Code, ZHR 2021



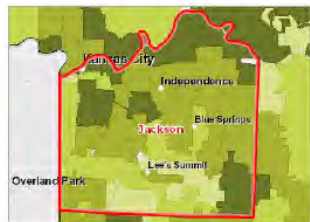
Lung Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed lung cancer (rate per 1,000)

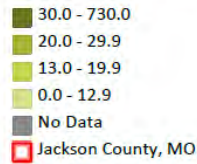
ZIP Code	ZIP Name	County	Lung Cancer per 1,000	Lung Cancer per 1,000 Z-Score	Lung Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	18.12	-0.37	335	462
64015	Blue Springs	Jackson	23.75	-0.19	485	463
64016	Buckner	Jackson	24.15	-0.18	491	560
64029	Grain Valley	Jackson	22.50	-0.23	447	356
64030	Grandview	Jackson	22.88	-0.22	458	732
64034	Greenwood	Jackson	16.57	-0.42	293	81
64050	Independence	Jackson	29.66	0.00	603	845
64052	Independence	Jackson	27.61	-0.07	570	791
64053	Independence	Jackson	31.73	0.06	647	802
64055	Independence	Jackson	33.27	0.11	669	754
64056	Independence	Jackson	26.75	-0.10	550	654
64057	Independence	Jackson	27.11	-0.09	559	858
64058	Independence	Jackson	31.53	0.05	643	523
64109	Kansas City-Center City	Jackson	17.27	-0.40	308	813
64108	Kansas City-Crown Center	Jackson	16.35	-0.43	283	914
64147	Kansas City-Eagles Landing	Jackson	15.84	-0.44	263	889
64126	Kansas City-East Blue Valley	Jackson	15.40	-0.46	250	865
64129	Kansas City-Eastwood Park	Jackson	33.57	0.12	676	831
64105	Kansas City-Garment Dist	Jackson	5.80	-0.76	74	179
64113	Kansas City-Greenway Fields	Jackson	16.78	-0.41	299	71
64131	Kansas City-Indian Creek	Jackson	19.80	-0.32	378	725
64146	Kansas City-J. Smith Park	Jackson	20.95	-0.28	408	249
64114	Kansas City-Lea Manor	Jackson	18.04	-0.37	334	311
64136	Kansas City-Little Blue Trace	Jackson	26.61	-0.10	549	897
64149	Kansas City-Longview	Jackson	0.00	-0.94	14	265
64132	Kansas City-Marlborough East	Jackson	22.44	-0.23	444	896
64145	Kansas City-Martin City	Jackson	24.43	-0.17	499	874
64111	Kansas City-Midtown Westport	Jackson	13.36	-0.52	199	253
64130	Kansas City-MT Cleveland	Jackson	30.54	0.02	625	918
64123	Kansas City-Northeast	Jackson	18.34	-0.36	338	609
64120	Kansas City-Northeast Industrial	Jackson	52.68	0.72	834	928
64137	Kansas City-Oakwood	Jackson	14.80	-0.48	238	384
64138	Kansas City-Oldham Farms	Jackson	23.71	-0.19	484	715
64128	Kansas City-Palestine East	Jackson	36.14	0.20	711	887
64106	Kansas City-Paseo West	Jackson	9.03	-0.66	122	288

ZIP Code	ZIP Name	County	Lung Cancer per 1,000	Lung Cancer per 1,000 Z-Score	Lung Cancer Rank (of 937)	Quality of Life Rank (of 937)
64124	Kansas City-Pendleton Heights	Jackson	17.90	-0.38	327	666
64110	Kansas City-Rock Hill	Jackson	18.63	-0.35	347	328
64134	Kansas City-Ruskin Hills	Jackson	17.40	-0.39	312	753
64125	Kansas City-Sheffield	Jackson	17.94	-0.38	328	755
64112	Kansas City-Sunset Hill	Jackson	18.98	-0.34	355	114
64139	Kansas City-Unity Village	Jackson	22.31	-0.24	439	877
64127	Kansas City-Washington-Weatley	Jackson	31.27	0.05	638	885
64101	Kansas City-West Bottoms	Jackson	2.07	-0.88	38	389
64063	Lees Summit	Jackson	21.69	-0.26	427	464
64064	Lees Summit	Jackson	13.76	-0.51	205	175
64081	Lees Summit	Jackson	18.70	-0.35	348	284
64082	Lees Summit	Jackson	10.38	-0.62	139	80
64086	Lees Summit	Jackson	10.57	-0.61	144	156
64070	Lone Jack	Jackson	44.95	0.48	792	350
64075	Oak Grove	Jackson	22.74	-0.22	450	510
64133	Raytown	Jackson	27.86	-0.06	577	699
64088	Sibley	Jackson	51.08	0.67	826	815
64054	Sugar Creek	Jackson	26.25	-0.11	544	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Lung Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



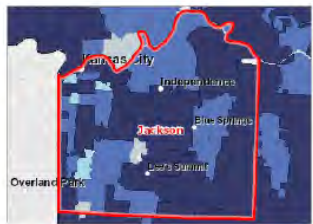
Lymphatic Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed lymphatic cancer (rate per 1,000)

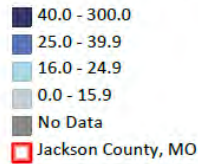
ZIP Code	ZIP Name	County	Lymphatic Cancer per 1,000	Lymphatic Cancer per 1,000 Z-Score	Lymphatic Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	39.44	0.19	672	462
64015	Blue Springs	Jackson	47.63	0.45	762	463
64016	Buckner	Jackson	40.45	0.22	680	560
64029	Grain Valley	Jackson	31.09	-0.08	551	356
64030	Grandview	Jackson	35.38	0.06	624	732
64034	Greenwood	Jackson	40.45	0.22	681	81
64050	Independence	Jackson	33.77	0.01	597	845
64052	Independence	Jackson	45.67	0.39	741	791
64053	Independence	Jackson	40.49	0.22	682	802
64055	Independence	Jackson	60.80	0.87	837	754
64056	Independence	Jackson	26.35	-0.23	464	654
64057	Independence	Jackson	57.14	0.76	824	858
64058	Independence	Jackson	34.94	0.04	617	523
64109	Kansas City-Center City	Jackson	23.54	-0.32	397	813
64108	Kansas City-Crown Center	Jackson	41.33	0.25	690	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-1.08	12	889
64126	Kansas City-East Blue Valley	Jackson	16.64	-0.54	232	865
64129	Kansas City-Eastwood Park	Jackson	30.81	-0.09	547	831
64105	Kansas City-Garment Dist	Jackson	24.65	-0.29	420	179
64113	Kansas City-Greenway Fields	Jackson	33.17	-0.01	589	71
64131	Kansas City-Indian Creek	Jackson	35.32	0.06	623	725
64146	Kansas City-J. Smith Park	Jackson	49.64	0.52	780	249
64114	Kansas City-Lea Manor	Jackson	44.40	0.35	730	311
64136	Kansas City-Little Blue Trace	Jackson	76.92	1.39	886	897
64149	Kansas City-Longview	Jackson	75.92	1.36	883	265
64132	Kansas City-Marlborough East	Jackson	43.80	0.33	721	896
64145	Kansas City-Martin City	Jackson	112.32	2.52	915	874
64111	Kansas City-Midtown Westport	Jackson	28.55	-0.16	519	253
64130	Kansas City-MT Cleveland	Jackson	60.33	0.86	835	918
64123	Kansas City-Northeast	Jackson	33.08	-0.02	586	609
64120	Kansas City-Northeast Industrial	Jackson	49.22	0.50	774	928
64137	Kansas City-Oakwood	Jackson	24.69	-0.28	421	384
64138	Kansas City-Oldham Farms	Jackson	39.82	0.20	676	715
64128	Kansas City-Palestine East	Jackson	29.27	-0.14	526	887

ZIP Code	ZIP Name	County	Lymphatic Cancer per 1,000	Lymphatic Cancer per 1,000 Z-Score	Lymphatic Cancer Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	18.54	-0.48	273	288
64124	Kansas City-Pendleton Heights	Jackson	34.27	0.02	607	666
64110	Kansas City-Rock Hill	Jackson	31.85	-0.06	567	328
64134	Kansas City-Ruskin Hills	Jackson	33.35	-0.01	593	753
64125	Kansas City-Sheffield	Jackson	66.93	1.07	858	755
64112	Kansas City-Sunset Hill	Jackson	51.81	0.58	794	114
64139	Kansas City-Unity Village	Jackson	8.90	-0.79	108	877
64127	Kansas City-Washington-Weatley	Jackson	42.46	0.28	709	885
64101	Kansas City-West Bottoms	Jackson	47.62	0.45	760	389
64063	Lees Summit	Jackson	44.46	0.35	731	464
64064	Lees Summit	Jackson	45.14	0.37	736	175
64081	Lees Summit	Jackson	44.60	0.35	732	284
64082	Lees Summit	Jackson	38.28	0.15	661	80
64086	Lees Summit	Jackson	43.84	0.33	722	156
64070	Lone Jack	Jackson	62.67	0.93	842	350
64075	Oak Grove	Jackson	47.34	0.44	758	510
64133	Raytown	Jackson	44.32	0.34	727	699
64088	Sibley	Jackson	73.88	1.29	878	815
64054	Sugar Creek	Jackson	43.68	0.32	720	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Lymphatic Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



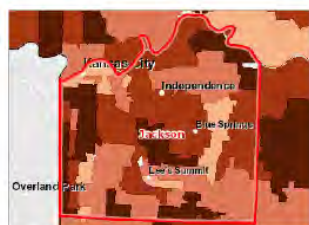
Male Genital Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed male genital cancer (rate per 1,000)

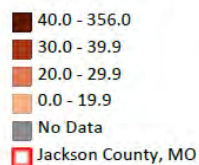
ZIP Code	ZIP Name	County	Male Genital Cancer per 1,000	Male Genital Cancer per 1,000 Z-Score	Male Genital Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	35.75	-0.25	420	462
64015	Blue Springs	Jackson	35.91	-0.25	425	463
64016	Buckner	Jackson	29.96	-0.43	302	560
64029	Grain Valley	Jackson	17.92	-0.80	117	356
64030	Grandview	Jackson	29.91	-0.43	301	732
64034	Greenwood	Jackson	45.11	0.03	600	81
64050	Independence	Jackson	37.16	-0.21	455	845
64052	Independence	Jackson	21.00	-0.70	150	791
64053	Independence	Jackson	25.22	-0.58	213	802
64055	Independence	Jackson	36.87	-0.22	445	754
64056	Independence	Jackson	21.65	-0.68	159	654
64057	Independence	Jackson	35.83	-0.25	422	858
64058	Independence	Jackson	36.60	-0.23	437	523
64109	Kansas City-Center City	Jackson	40.76	-0.10	521	813
64108	Kansas City-Crown Center	Jackson	50.31	0.19	671	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-1.34	2	889
64126	Kansas City-East Blue Valley	Jackson	11.49	-0.99	70	865
64129	Kansas City-Eastwood Park	Jackson	36.86	-0.22	443	831
64105	Kansas City-Garment Dist	Jackson	14.38	-0.91	90	179
64113	Kansas City-Greenway Fields	Jackson	44.15	0.00	586	71
64131	Kansas City-Indian Creek	Jackson	31.32	-0.39	328	725
64146	Kansas City-J. Smith Park	Jackson	30.26	-0.42	307	249
64114	Kansas City-Lea Manor	Jackson	41.38	-0.08	536	311
64136	Kansas City-Little Blue Trace	Jackson	47.50	0.10	633	897
64149	Kansas City-Longview	Jackson	96.12	1.58	889	265
64132	Kansas City-Marlborough East	Jackson	52.51	0.26	695	896
64145	Kansas City-Martin City	Jackson	60.54	0.50	763	874
64111	Kansas City-Midtown Westport	Jackson	32.42	-0.36	355	253
64130	Kansas City-MT Cleveland	Jackson	51.49	0.22	686	918
64123	Kansas City-Northeast	Jackson	20.65	-0.71	146	609
64120	Kansas City-Northeast Industrial	Jackson	5.21	-1.18	34	928
64137	Kansas City-Oakwood	Jackson	17.57	-0.81	110	384
64138	Kansas City-Oldham Farms	Jackson	29.17	-0.46	287	715
64128	Kansas City-Palestine East	Jackson	65.85	0.66	797	887

ZIP Code	ZIP Name	County	Male Genital Cancer per 1,000	Male Genital Cancer per 1,000 Z-Score	Male Genital Cancer Rank (of 937)	Quality of Life Rank (of 937)
64106	Kansas City-Paseo West	Jackson	13.65	-0.93	87	288
64124	Kansas City-Pendleton Heights	Jackson	17.30	-0.82	108	666
64110	Kansas City-Rock Hill	Jackson	28.17	-0.49	270	328
64134	Kansas City-Ruskin Hills	Jackson	29.60	-0.44	292	753
64125	Kansas City-Sheffield	Jackson	12.80	-0.95	81	755
64112	Kansas City-Sunset Hill	Jackson	30.34	-0.42	310	114
64139	Kansas City-Unity Village	Jackson	31.25	-0.39	324	877
64127	Kansas City-Washington-Weatley	Jackson	44.17	0.00	587	885
64101	Kansas City-West Bottoms	Jackson	3.11	-1.25	28	389
64063	Lees Summit	Jackson	17.70	-0.80	112	464
64064	Lees Summit	Jackson	43.35	-0.02	571	175
64081	Lees Summit	Jackson	39.68	-0.14	497	284
64082	Lees Summit	Jackson	28.53	-0.47	277	80
64086	Lees Summit	Jackson	24.21	-0.61	199	156
64070	Lone Jack	Jackson	26.29	-0.54	234	350
64075	Oak Grove	Jackson	32.96	-0.34	366	510
64133	Raytown	Jackson	36.75	-0.22	439	699
64088	Sibley	Jackson	60.31	0.49	761	815
64054	Sugar Creek	Jackson	16.86	-0.83	104	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Male Genital Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Male Population by ZIP Code, ZHR 2021



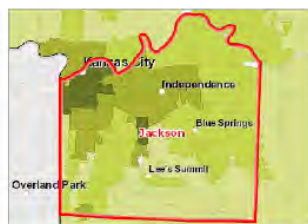
Mental Health

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed mental disorder-MDC 19 (rate per 1,000)

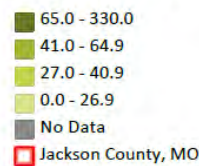
ZIP Code	ZIP Name	County	Mental Health Diagnosed per 1,000	Mental Health Diagnosed per 1,000 Z-Score	Mental Health Diagnosed Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	33.05	0.13	685	462
64015	Blue Springs	Jackson	34.83	0.21	713	463
64016	Buckner	Jackson	38.12	0.34	745	560
64029	Grain Valley	Jackson	27.34	-0.11	586	356
64030	Grandview	Jackson	30.22	0.01	632	732
64034	Greenwood	Jackson	15.47	-0.60	209	81
64050	Independence	Jackson	62.33	1.36	858	845
64052	Independence	Jackson	49.79	0.83	818	791
64053	Independence	Jackson	52.99	0.97	829	802
64055	Independence	Jackson	44.19	0.60	787	754
64056	Independence	Jackson	46.04	0.68	808	654
64057	Independence	Jackson	42.01	0.51	775	858
64058	Independence	Jackson	39.54	0.40	758	523
64109	Kansas City-Center City	Jackson	134.07	4.36	931	813
64108	Kansas City-Crown Center	Jackson	188.08	6.62	937	914
64147	Kansas City-Eagles Landing	Jackson	41.04	0.47	765	889
64126	Kansas City-East Blue Valley	Jackson	91.36	2.57	903	865
64129	Kansas City-Eastwood Park	Jackson	55.44	1.07	838	831
64105	Kansas City-Garment Dist	Jackson	35.85	0.25	721	179
64113	Kansas City-Greenway Fields	Jackson	24.86	-0.21	528	71
64131	Kansas City-Indian Creek	Jackson	34.75	0.20	711	725
64146	Kansas City-J. Smith Park	Jackson	10.76	-0.80	90	249
64114	Kansas City-Lea Manor	Jackson	22.15	-0.32	443	311
64136	Kansas City-Little Blue Trace	Jackson	69.54	1.66	873	897
64149	Kansas City-Longview	Jackson	2.17	-1.16	3	265
64132	Kansas City-Marlborough East	Jackson	55.53	1.07	839	896
64145	Kansas City-Martin City	Jackson	34.62	0.20	707	874
64111	Kansas City-Midtown Westport	Jackson	69.21	1.64	871	253
64130	Kansas City-MT Cleveland	Jackson	63.39	1.40	861	918
64123	Kansas City-Northeast	Jackson	78.14	2.02	887	609
64120	Kansas City-Northeast Industrial	Jackson	161.49	5.51	934	928

ZIP Code	ZIP Name	County	Mental Health Diagnosed per 1,000	Mental Health Diagnosed per 1,000 Z-Score	Mental Health Diagnosed Rank (of 937)	Quality of Life Rank (of 937)
64137	Kansas City-Oakwood	Jackson	20.83	-0.38	408	384
64138	Kansas City-Oldham Farms	Jackson	32.29	0.10	670	715
64128	Kansas City-Palestine East	Jackson	98.98	2.89	913	887
64106	Kansas City-Paseo West	Jackson	96.50	2.79	910	288
64124	Kansas City-Pendleton Heights	Jackson	85.78	2.34	896	666
64110	Kansas City-Rock Hill	Jackson	44.51	0.61	794	328
64134	Kansas City-Ruskin Hills	Jackson	40.73	0.45	763	753
64125	Kansas City-Sheffield	Jackson	44.47	0.61	793	755
64112	Kansas City-Sunset Hill	Jackson	20.15	-0.41	376	114
64139	Kansas City-Unity Village	Jackson	43.26	0.56	781	877
64127	Kansas City-Washington-Weatley	Jackson	119.16	3.74	927	885
64101	Kansas City-West Bottoms	Jackson	81.78	2.17	891	389
64063	Lees Summit	Jackson	33.90	0.17	699	464
64064	Lees Summit	Jackson	23.23	-0.28	481	175
64081	Lees Summit	Jackson	20.23	-0.40	382	284
64082	Lees Summit	Jackson	18.53	-0.48	320	80
64086	Lees Summit	Jackson	23.61	-0.26	491	156
64070	Lone Jack	Jackson	15.86	-0.59	228	350
64075	Oak Grove	Jackson	31.59	0.07	661	510
64133	Raytown	Jackson	36.70	0.28	735	699
64088	Sibley	Jackson	38.67	0.37	751	815
64054	Sugar Creek	Jackson	61.66	1.33	855	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Mental Health Disorder Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



Nonspecified Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed nonspecified cancer (rate per 1,000)

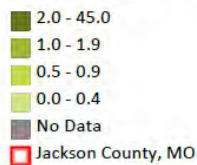
ZIP Code	ZIP Name	County	Nonspecified Cancer per 1,000	Nonspecified Cancer per 1,000 Z-Score	Nonspecified Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	1.94	-0.10	576	462
64015	Blue Springs	Jackson	2.21	-0.02	628	463
64016	Buckner	Jackson	0.73	-0.48	247	560
64029	Grain Valley	Jackson	2.13	-0.04	612	356
64030	Grandview	Jackson	3.55	0.40	784	732
64034	Greenwood	Jackson	3.22	0.30	758	81
64050	Independence	Jackson	0.96	-0.41	308	845
64052	Independence	Jackson	1.68	-0.18	514	791
64053	Independence	Jackson	2.66	0.12	702	802
64055	Independence	Jackson	4.14	0.58	816	754
64056	Independence	Jackson	2.56	0.09	685	654
64057	Independence	Jackson	3.09	0.26	749	858
64058	Independence	Jackson	1.53	-0.23	472	523
64109	Kansas City-Center City	Jackson	0.40	-0.58	172	813
64108	Kansas City-Crown Center	Jackson	0.55	-0.53	213	914
64147	Kansas City-Eagles Landing	Jackson	0.72	-0.48	243	889
64126	Kansas City-East Blue Valley	Jackson	1.70	-0.18	519	865
64129	Kansas City-Eastwood Park	Jackson	1.89	-0.12	568	831
64105	Kansas City-Garment Dist	Jackson	0.20	-0.64	133	179
64113	Kansas City-Greenway Fields	Jackson	2.12	-0.04	611	71
64131	Kansas City-Indian Creek	Jackson	1.98	-0.09	582	725
64146	Kansas City-J. Smith Park	Jackson	6.23	1.23	882	249
64114	Kansas City-Lea Manor	Jackson	3.37	0.34	771	311
64136	Kansas City-Little Blue Trace	Jackson	1.55	-0.22	475	897
64149	Kansas City-Longview	Jackson	5.78	1.09	874	265
64132	Kansas City-Marlborough East	Jackson	1.84	-0.13	562	896
64145	Kansas City-Martin City	Jackson	6.91	1.45	894	874
64111	Kansas City-Midtown Westport	Jackson	1.73	-0.17	526	253
64130	Kansas City-MT Cleveland	Jackson	2.78	0.16	715	918
64123	Kansas City-Northeast	Jackson	1.18	-0.34	369	609
64120	Kansas City-Northeast Industrial	Jackson	0.86	-0.44	279	928
64137	Kansas City-Oakwood	Jackson	0.18	-0.65	128	384
64138	Kansas City-Oldham Farms	Jackson	4.20	0.60	821	715

ZIP Code	ZIP Name	County	Nonspecified Cancer per 1,000	Nonspecified Cancer per 1,000 Z-Score	Nonspecified Cancer Rank (of 937)	Quality of Life Rank (of 937)
64128	Kansas City-Palestine East	Jackson	2.93	0.21	735	887
64106	Kansas City-Paseo West	Jackson	0.41	-0.58	174	288
64124	Kansas City-Pendleton Heights	Jackson	0.99	-0.40	320	666
64110	Kansas City-Rock Hill	Jackson	1.01	-0.39	326	328
64134	Kansas City-Ruskin Hills	Jackson	1.39	-0.27	435	753
64125	Kansas City-Sheffield	Jackson	2.48	0.07	674	755
64112	Kansas City-Sunset Hill	Jackson	3.93	0.52	806	114
64139	Kansas City-Unity Village	Jackson	3.01	0.23	744	877
64127	Kansas City-Washington-Weatley	Jackson	0.91	-0.42	289	885
64101	Kansas City-West Bottoms	Jackson	0.00	-0.71	17	389
64063	Lees Summit	Jackson	4.48	0.69	836	464
64064	Lees Summit	Jackson	2.25	-0.01	636	175
64081	Lees Summit	Jackson	2.24	-0.01	634	284
64082	Lees Summit	Jackson	1.76	-0.16	536	80
64086	Lees Summit	Jackson	1.82	-0.14	553	156
64070	Lone Jack	Jackson	1.37	-0.28	431	350
64075	Oak Grove	Jackson	1.57	-0.22	481	510
64133	Raytown	Jackson	2.07	-0.06	600	699
64088	Sibley	Jackson	3.46	0.37	776	815
64054	Sugar Creek	Jackson	1.54	-0.22	474	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Unspecified Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



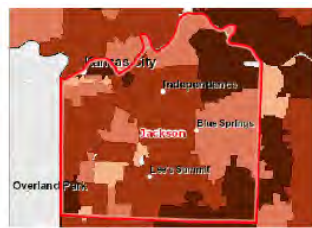
Other Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed cancer-other types (rate per 1,000)

ZIP Code	ZIP Name	County	Other Cancer per 1,000	Other Cancer per 1,000 Z-Score	Other Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	17.18	-0.23	422	462
64015	Blue Springs	Jackson	21.77	0.00	611	463
64016	Buckner	Jackson	29.10	0.36	771	560
64029	Grain Valley	Jackson	16.65	-0.26	400	356
64030	Grandview	Jackson	17.89	-0.20	458	732
64034	Greenwood	Jackson	26.30	0.22	715	81
64050	Independence	Jackson	18.27	-0.18	479	845
64052	Independence	Jackson	20.87	-0.05	585	791
64053	Independence	Jackson	22.23	0.02	628	802
64055	Independence	Jackson	22.81	0.05	644	754
64056	Independence	Jackson	18.02	-0.19	467	654
64057	Independence	Jackson	22.54	0.04	636	858
64058	Independence	Jackson	16.90	-0.25	408	523
64109	Kansas City-Center City	Jackson	16.43	-0.27	387	813
64108	Kansas City-Crown Center	Jackson	17.08	-0.24	417	914
64147	Kansas City-Eagles Landing	Jackson	7.92	-0.70	108	889
64126	Kansas City-East Blue Valley	Jackson	13.19	-0.43	255	865
64129	Kansas City-Eastwood Park	Jackson	17.89	-0.20	457	831
64105	Kansas City-Garment Dist	Jackson	8.06	-0.69	114	179
64113	Kansas City-Greenway Fields	Jackson	19.29	-0.13	522	71
64131	Kansas City-Indian Creek	Jackson	20.38	-0.07	569	725
64146	Kansas City-J. Smith Park	Jackson	35.86	0.70	834	249
64114	Kansas City-Lea Manor	Jackson	21.36	-0.02	600	311
64136	Kansas City-Little Blue Trace	Jackson	24.48	0.13	682	897
64149	Kansas City-Longview	Jackson	14.46	-0.37	304	265
64132	Kansas City-Marlborough East	Jackson	21.38	-0.02	601	896
64145	Kansas City-Martin City	Jackson	34.49	0.63	819	874
64111	Kansas City-Midtown Westport	Jackson	17.59	-0.21	445	253
64130	Kansas City-MT Cleveland	Jackson	20.85	-0.05	584	918
64123	Kansas City-Northeast	Jackson	15.70	-0.31	365	609
64120	Kansas City-Northeast Industrial	Jackson	25.04	0.16	690	928
64137	Kansas City-Oakwood	Jackson	14.41	-0.37	300	384
64138	Kansas City-Oldham Farms	Jackson	19.02	-0.14	512	715
64128	Kansas City-Palestine East	Jackson	18.22	-0.18	475	887
64106	Kansas City-Paseo West	Jackson	8.12	-0.69	116	288
64124	Kansas City-Pendleton Heights	Jackson	10.81	-0.55	176	666

ZIP Code	ZIP Name	County	Other Cancer per 1,000	Other Cancer per 1,000 Z-Score	Other Cancer Rank (of 937)	Quality of Life Rank (of 937)
64110	Kansas City-Rock Hill	Jackson	18.63	-0.16	497	328
64134	Kansas City-Ruskin Hills	Jackson	11.83	-0.50	202	753
64125	Kansas City-Sheffield	Jackson	10.94	-0.55	179	755
64112	Kansas City-Sunset Hill	Jackson	21.78	0.00	614	114
64139	Kansas City-Unity Village	Jackson	11.50	-0.52	192	877
64127	Kansas City-Washington-Weatley	Jackson	15.37	-0.32	352	885
64101	Kansas City-West Bottoms	Jackson	1.04	-1.04	14	389
64063	Lees Summit	Jackson	23.55	0.09	659	464
64064	Lees Summit	Jackson	22.61	0.04	640	175
64081	Lees Summit	Jackson	19.77	-0.10	545	284
64082	Lees Summit	Jackson	18.66	-0.16	498	80
64086	Lees Summit	Jackson	22.58	0.04	638	156
64070	Lone Jack	Jackson	40.15	0.92	864	350
64075	Oak Grove	Jackson	15.20	-0.33	345	510
64133	Raytown	Jackson	15.12	-0.34	341	699
64088	Sibley	Jackson	44.44	1.13	875	815
64054	Sugar Creek	Jackson	27.80	0.30	744	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Other Cancer (Unspecified Neoplasm) Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021

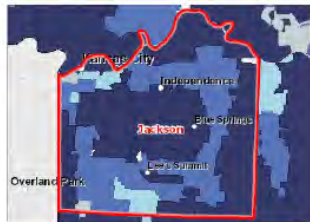
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- 17.5 - 24.9
- 12.0 - 17.4
- 0.0 - 11.9
- No Data
- Jackson County, MO

Secondary Malignancies

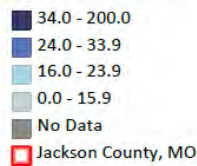
FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed secondary malignancy (rate per 1,000)

ZIP Code	ZIP Name	County	Secondary Malignancies per 1,000	Secondary Malignancies per 1,000 Z-Score	Secondary Malignancies Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	36.03	0.08	599	462
64015	Blue Springs	Jackson	37.55	0.15	630	463
64016	Buckner	Jackson	28.88	-0.24	440	560
64029	Grain Valley	Jackson	29.34	-0.22	451	356
64030	Grandview	Jackson	32.48	-0.08	528	732
64034	Greenwood	Jackson	41.07	0.30	682	81
64050	Independence	Jackson	29.10	-0.23	447	845
64052	Independence	Jackson	37.52	0.15	629	791
64053	Independence	Jackson	20.87	-0.59	244	802
64055	Independence	Jackson	44.18	0.44	725	754
64056	Independence	Jackson	28.06	-0.27	425	654
64057	Independence	Jackson	40.21	0.27	674	858
64058	Independence	Jackson	39.49	0.23	661	523
64109	Kansas City-Center City	Jackson	23.48	-0.48	310	813
64108	Kansas City-Crown Center	Jackson	29.79	-0.20	459	914
64147	Kansas City-Eagles Landing	Jackson	2.88	-1.39	22	889
64126	Kansas City-East Blue Valley	Jackson	23.15	-0.49	295	865
64129	Kansas City-Eastwood Park	Jackson	41.25	0.31	685	831
64105	Kansas City-Garment Dist	Jackson	19.74	-0.64	214	179
64113	Kansas City-Greenway Fields	Jackson	36.45	0.10	610	71
64131	Kansas City-Indian Creek	Jackson	34.96	0.03	575	725
64146	Kansas City-J. Smith Park	Jackson	59.83	1.13	842	249
64114	Kansas City-Lea Manor	Jackson	41.14	0.31	684	311
64136	Kansas City-Little Blue Trace	Jackson	74.98	1.81	895	897
64149	Kansas City-Longview	Jackson	31.81	-0.11	512	265
64132	Kansas City-Marlborough East	Jackson	32.35	-0.08	523	896
64145	Kansas City-Martin City	Jackson	76.44	1.87	900	874
64111	Kansas City-Midtown Westport	Jackson	26.33	-0.35	388	253
64130	Kansas City-MT Cleveland	Jackson	42.50	0.37	704	918
64123	Kansas City-Northeast	Jackson	22.29	-0.53	277	609
64120	Kansas City-Northeast Industrial	Jackson	38.00	0.17	636	928

ZIP Code	ZIP Name	County	Secondary Malignancies per 1,000	Secondary Malignancies per 1,000 Z-Score	Secondary Malignancies Rank (of 937)	Quality of Life Rank (of 937)
64137	Kansas City-Oakwood	Jackson	25.79	-0.37	371	384
64138	Kansas City-Oldham Farms	Jackson	38.51	0.19	650	715
64128	Kansas City-Palestine East	Jackson	36.36	0.10	607	887
64106	Kansas City-Paseo West	Jackson	11.48	-1.01	85	288
64124	Kansas City-Pendleton Heights	Jackson	23.06	-0.49	291	666
64110	Kansas City-Rock Hill	Jackson	26.74	-0.33	397	328
64134	Kansas City-Ruskin Hills	Jackson	26.94	-0.32	398	753
64125	Kansas City-Sheffield	Jackson	19.98	-0.63	220	755
64112	Kansas City-Sunset Hill	Jackson	42.13	0.35	696	114
64139	Kansas City-Unity Village	Jackson	40.52	0.28	678	877
64127	Kansas City-Washington-Weatley	Jackson	28.76	-0.24	437	885
64101	Kansas City-West Bottoms	Jackson	0.00	-1.52	5	389
64063	Lees Summit	Jackson	37.14	0.13	626	464
64064	Lees Summit	Jackson	37.03	0.12	624	175
64081	Lees Summit	Jackson	31.06	-0.14	492	284
64082	Lees Summit	Jackson	22.56	-0.52	281	80
64086	Lees Summit	Jackson	27.60	-0.29	410	156
64070	Lone Jack	Jackson	46.12	0.53	749	350
64075	Oak Grove	Jackson	34.15	0.00	559	510
64133	Raytown	Jackson	43.29	0.40	714	699
64088	Sibley	Jackson	68.40	1.51	877	815
64054	Sugar Creek	Jackson	47.54	0.59	765	806



Secondary Malignancy Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



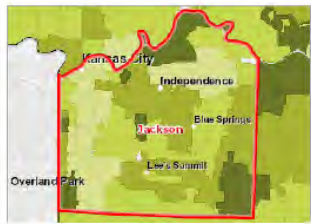
Skin Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed skin cancer (rate per 1,000)

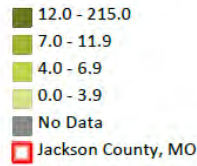
ZIP Code	ZIP Name	County	Skin Cancer per 1,000	Skin Cancer per 1,000 Z-Score	Skin Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	5.81	-0.37	373	462
64015	Blue Springs	Jackson	8.97	-0.09	570	463
64016	Buckner	Jackson	3.49	-0.57	193	560
64029	Grain Valley	Jackson	5.83	-0.36	374	356
64030	Grandview	Jackson	2.90	-0.62	152	732
64034	Greenwood	Jackson	5.60	-0.38	361	81
64050	Independence	Jackson	7.72	-0.20	497	845
64052	Independence	Jackson	8.79	-0.11	559	791
64053	Independence	Jackson	4.81	-0.45	300	802
64055	Independence	Jackson	7.42	-0.23	480	754
64056	Independence	Jackson	2.95	-0.61	158	654
64057	Independence	Jackson	7.34	-0.23	474	858
64058	Independence	Jackson	13.25	0.28	715	523
64109	Kansas City-Center City	Jackson	2.39	-0.66	117	813
64108	Kansas City-Crown Center	Jackson	5.51	-0.39	355	914
64147	Kansas City-Eagles Landing	Jackson	0.00	-0.87	2	889
64126	Kansas City-East Blue Valley	Jackson	7.47	-0.22	485	865
64129	Kansas City-Eastwood Park	Jackson	3.27	-0.58	175	831
64105	Kansas City-Garment Dist	Jackson	6.62	-0.29	424	179
64113	Kansas City-Greenway Fields	Jackson	16.36	0.55	786	71
64131	Kansas City-Indian Creek	Jackson	3.57	-0.56	199	725
64146	Kansas City-J. Smith Park	Jackson	21.90	1.02	860	249
64114	Kansas City-Lea Manor	Jackson	8.40	-0.14	540	311
64136	Kansas City-Little Blue Trace	Jackson	26.42	1.41	887	897
64149	Kansas City-Longview	Jackson	4.34	-0.49	258	265
64132	Kansas City-Marlborough East	Jackson	1.99	-0.70	100	896
64145	Kansas City-Martin City	Jackson	20.66	0.92	845	874
64111	Kansas City-Midtown Westport	Jackson	6.64	-0.29	426	253
64130	Kansas City-MT Cleveland	Jackson	1.09	-0.77	60	918
64123	Kansas City-Northeast	Jackson	1.62	-0.73	81	609
64120	Kansas City-Northeast Industrial	Jackson	3.45	-0.57	184	928
64137	Kansas City-Oakwood	Jackson	3.33	-0.58	180	384
64138	Kansas City-Oldham Farms	Jackson	5.15	-0.42	331	715
64128	Kansas City-Palestine East	Jackson	1.51	-0.74	76	887
64106	Kansas City-Paseo West	Jackson	2.45	-0.66	122	288
64124	Kansas City-Pendleton Heights	Jackson	3.16	-0.59	167	666
64110	Kansas City-Rock Hill	Jackson	4.45	-0.48	265	328
64134	Kansas City-Ruskin Hills	Jackson	2.28	-0.67	111	753
64125	Kansas City-Sheffield	Jackson	2.19	-0.68	106	755

ZIP Code	ZIP Name	County	Skin Cancer per 1,000	Skin Cancer per 1,000 Z-Score	Skin Cancer Rank (of 937)	Quality of Life Rank (of 937)
64112	Kansas City-Sunset Hill	Jackson	11.55	0.13	666	114
64139	Kansas City-Unity Village	Jackson	5.07	-0.43	328	877
64127	Kansas City-Washington-Weatley	Jackson	2.27	-0.67	110	885
64101	Kansas City-West Bottoms	Jackson	1.04	-0.78	57	389
64063	Lees Summit	Jackson	6.97	-0.26	458	464
64064	Lees Summit	Jackson	4.28	-0.50	253	175
64081	Lees Summit	Jackson	7.50	-0.22	486	284
64082	Lees Summit	Jackson	4.14	-0.51	243	80
64086	Lees Summit	Jackson	8.18	-0.16	526	156
64070	Lone Jack	Jackson	14.20	0.36	743	350
64075	Oak Grove	Jackson	8.99	-0.09	571	510
64133	Raytown	Jackson	6.68	-0.29	430	699
64088	Sibley	Jackson	5.77	-0.37	368	815
64054	Sugar Creek	Jackson	17.32	0.63	806	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Skin Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



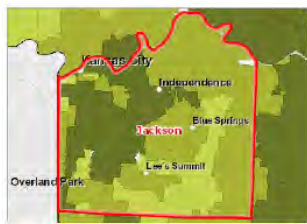
Stroke

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed ischemic stroke (rate per 1,000)

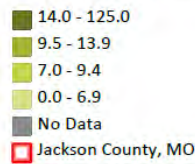
ZIP Code	ZIP Name	County	Stroke per 1,000	Stroke per 1,000 Z-Score	Stroke Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	11.31	-0.71	162	462
64015	Blue Springs	Jackson	11.27	-0.71	161	463
64016	Buckner	Jackson	11.86	-0.67	187	560
64029	Grain Valley	Jackson	8.96	-0.88	74	356
64030	Grandview	Jackson	13.73	-0.53	284	732
64034	Greenwood	Jackson	8.70	-0.90	64	81
64050	Independence	Jackson	17.72	-0.23	461	845
64052	Independence	Jackson	13.91	-0.52	295	791
64053	Independence	Jackson	15.89	-0.37	396	802
64055	Independence	Jackson	17.05	-0.28	435	754
64056	Independence	Jackson	11.70	-0.68	174	654
64057	Independence	Jackson	15.68	-0.39	383	858
64058	Independence	Jackson	13.05	-0.58	248	523
64109	Kansas City-Center City	Jackson	14.01	-0.51	299	813
64108	Kansas City-Crown Center	Jackson	15.83	-0.37	390	914
64147	Kansas City-Eagles Landing	Jackson	7.92	-0.96	47	889
64126	Kansas City-East Blue Valley	Jackson	12.23	-0.64	206	865
64129	Kansas City-Eastwood Park	Jackson	14.89	-0.44	349	831
64105	Kansas City-Garment Dist	Jackson	5.40	-1.15	19	179
64113	Kansas City-Greenway Fields	Jackson	11.04	-0.73	150	71
64131	Kansas City-Indian Creek	Jackson	15.55	-0.40	377	725
64146	Kansas City-J. Smith Park	Jackson	10.19	-0.79	119	249
64114	Kansas City-Lea Manor	Jackson	11.73	-0.68	177	311
64136	Kansas City-Little Blue Trace	Jackson	20.40	-0.04	566	897
64149	Kansas City-Longview	Jackson	12.29	-0.64	211	265
64132	Kansas City-Marlborough East	Jackson	19.13	-0.13	516	896
64145	Kansas City-Martin City	Jackson	25.06	0.31	716	874
64111	Kansas City-Midtown Westport	Jackson	9.34	-0.86	86	253
64130	Kansas City-MT Cleveland	Jackson	24.10	0.24	695	918
64123	Kansas City-Northeast	Jackson	9.27	-0.86	82	609
64120	Kansas City-Northeast Industrial	Jackson	24.18	0.24	698	928
64137	Kansas City-Oakwood	Jackson	9.18	-0.87	80	384
64138	Kansas City-Oldham Farms	Jackson	15.02	-0.43	355	715
64128	Kansas City-Palestine East	Jackson	21.10	0.02	597	887
64106	Kansas City-Paseo West	Jackson	7.44	-1.00	34	288
64124	Kansas City-Pendleton Heights	Jackson	10.95	-0.74	144	666
64110	Kansas City-Rock Hill	Jackson	10.18	-0.79	116	328
64134	Kansas City-Ruskin Hills	Jackson	14.06	-0.51	303	753
64125	Kansas City-Sheffield	Jackson	11.67	-0.68	172	755
64112	Kansas City-Sunset Hill	Jackson	9.61	-0.84	99	114

ZIP Code	ZIP Name	County	Stroke per 1,000	Stroke per 1,000 Z-Score	Stroke Rank (of 937)	Quality of Life Rank (of 937)
64139	Kansas City-Unity Village	Jackson	23.55	0.20	673	877
64127	Kansas City-Washington-Weatley	Jackson	16.15	-0.35	407	885
64101	Kansas City-West Bottoms	Jackson	2.07	-1.39	7	389
64063	Lees Summit	Jackson	11.15	-0.72	153	464
64064	Lees Summit	Jackson	10.20	-0.79	120	175
64081	Lees Summit	Jackson	10.71	-0.75	134	284
64082	Lees Summit	Jackson	8.90	-0.89	72	80
64086	Lees Summit	Jackson	9.13	-0.87	78	156
64070	Lone Jack	Jackson	12.93	-0.59	242	350
64075	Oak Grove	Jackson	13.03	-0.58	247	510
64133	Raytown	Jackson	15.03	-0.43	356	699
64088	Sibley	Jackson	11.54	-0.69	170	815
64054	Sugar Creek	Jackson	17.98	-0.22	474	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Stroke/Other Cerebrovascular Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



Urinary Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed urinary cancer (rate per 1,000)

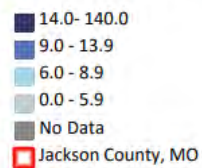
ZIP Code	ZIP Name	County	Urinary Cancer per 1,000	Urinary Cancer per 1,000 Z-Score	Urinary Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	12.20	-0.08	565	462
64015	Blue Springs	Jackson	14.39	0.12	644	463
64016	Buckner	Jackson	22.62	0.85	825	560
64029	Grain Valley	Jackson	13.14	0.00	604	356
64030	Grandview	Jackson	8.97	-0.37	385	732
64034	Greenwood	Jackson	16.35	0.29	705	81
64050	Independence	Jackson	8.59	-0.40	353	845
64052	Independence	Jackson	11.64	-0.13	536	791
64053	Independence	Jackson	10.07	-0.27	448	802
64055	Independence	Jackson	12.47	-0.06	574	754
64056	Independence	Jackson	12.42	-0.06	573	654
64057	Independence	Jackson	11.57	-0.14	526	858
64058	Independence	Jackson	20.07	0.63	782	523
64109	Kansas City-Center City	Jackson	11.49	-0.14	520	813
64108	Kansas City-Crown Center	Jackson	9.84	-0.29	434	914
64147	Kansas City-Eagles Landing	Jackson	2.88	-0.92	91	889
64126	Kansas City-East Blue Valley	Jackson	12.34	-0.07	569	865
64129	Kansas City-Eastwood Park	Jackson	7.01	-0.55	264	831
64105	Kansas City-Garment Dist	Jackson	5.46	-0.69	174	179
64113	Kansas City-Greenway Fields	Jackson	10.04	-0.27	446	71
64131	Kansas City-Indian Creek	Jackson	8.47	-0.42	343	725
64146	Kansas City-J. Smith Park	Jackson	13.78	0.06	623	249
64114	Kansas City-Lea Manor	Jackson	11.80	-0.12	544	311
64136	Kansas City-Little Blue Trace	Jackson	22.92	0.88	829	897
64149	Kansas City-Longview	Jackson	2.89	-0.92	92	265
64132	Kansas City-Marlborough East	Jackson	8.44	-0.42	341	896
64145	Kansas City-Martin City	Jackson	25.06	1.07	848	874
64111	Kansas City-Midtown Westport	Jackson	7.24	-0.53	278	253
64130	Kansas City-MT Cleveland	Jackson	14.03	0.08	631	918
64123	Kansas City-Northeast	Jackson	6.02	-0.64	205	609
64120	Kansas City-Northeast Industrial	Jackson	6.04	-0.63	207	928
64137	Kansas City-Oakwood	Jackson	7.66	-0.49	297	384
64138	Kansas City-Oldham Farms	Jackson	12.02	-0.10	556	715
64128	Kansas City-Palestine East	Jackson	6.80	-0.57	249	887
64106	Kansas City-Paseo West	Jackson	6.44	-0.60	226	288
64124	Kansas City-Pendleton Heights	Jackson	4.04	-0.81	128	666
64110	Kansas City-Rock Hill	Jackson	4.80	-0.75	150	328
64134	Kansas City-Ruskin Hills	Jackson	9.02	-0.37	391	753

ZIP Code	ZIP Name	County	Urinary Cancer per 1,000	Urinary Cancer per 1,000 Z-Score	Urinary Cancer Rank (of 937)	Quality of Life Rank (of 937)
64125	Kansas City-Sheffield	Jackson	3.21	-0.89	100	755
64112	Kansas City-Sunset Hill	Jackson	17.89	0.43	741	114
64139	Kansas City-Unity Village	Jackson	6.57	-0.59	231	877
64127	Kansas City-Washington-Weatley	Jackson	5.67	-0.67	184	885
64101	Kansas City-West Bottoms	Jackson	0.00	-1.18	6	389
64063	Lees Summit	Jackson	14.01	0.08	629	464
64064	Lees Summit	Jackson	12.66	-0.04	585	175
64081	Lees Summit	Jackson	14.60	0.13	650	284
64082	Lees Summit	Jackson	9.08	-0.36	398	80
64086	Lees Summit	Jackson	11.60	-0.13	531	156
64070	Lone Jack	Jackson	19.58	0.58	769	350
64075	Oak Grove	Jackson	8.63	-0.40	358	510
64133	Raytown	Jackson	10.22	-0.26	458	699
64088	Sibley	Jackson	43.58	2.74	912	815
64054	Sugar Creek	Jackson	44.56	2.82	916	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings, 2021 Source geography: ZIP



Urinary Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Total Population by ZIP Code, ZHR 2021



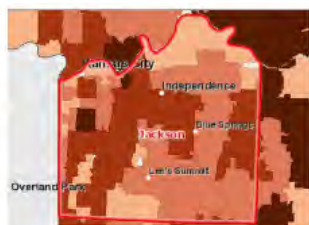
Uterine/Cervical Cancer

FY2019-21 hospital inpatient, emergency department, and outpatient diagnosed uterine/cervical cancer (rate per 1,000)

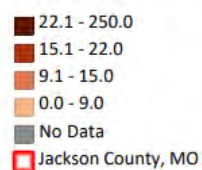
ZIP Code	ZIP Name	County	Uterine/Cervical Cancer per 1,000	Uterine/Cervical Cancer per 1,000 Z-Score	Uterine/Cervical Cancer Rank (of 937)	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	10.88	-0.19	504	462
64015	Blue Springs	Jackson	19.59	0.30	765	463
64016	Buckner	Jackson	11.07	-0.18	516	560
64029	Grain Valley	Jackson	14.98	0.04	660	356
64030	Grandview	Jackson	16.30	0.11	693	732
64034	Greenwood	Jackson	10.29	-0.22	482	81
64050	Independence	Jackson	21.11	0.38	786	845
64052	Independence	Jackson	19.85	0.31	770	791
64053	Independence	Jackson	14.96	0.04	657	802
64055	Independence	Jackson	18.04	0.21	731	754
64056	Independence	Jackson	13.82	-0.02	615	654
64057	Independence	Jackson	18.65	0.24	744	858
64058	Independence	Jackson	6.25	-0.44	287	523
64109	Kansas City-Center City	Jackson	8.01	-0.35	372	813
64108	Kansas City-Crown Center	Jackson	12.89	-0.08	588	914
64147	Kansas City-Eagles Landing	Jackson	2.14	-0.67	98	889
64126	Kansas City-East Blue Valley	Jackson	12.45	-0.10	578	865
64129	Kansas City-Eastwood Park	Jackson	13.25	-0.06	601	831
64105	Kansas City-Garment Dist	Jackson	7.81	-0.36	365	179
64113	Kansas City-Greenway Fields	Jackson	7.27	-0.39	330	71
64131	Kansas City-Indian Creek	Jackson	16.61	0.13	700	725
64146	Kansas City-J. Smith Park	Jackson	4.64	-0.53	200	249
64114	Kansas City-Lea Manor	Jackson	13.26	-0.05	602	311
64136	Kansas City-Little Blue Trace	Jackson	14.53	0.02	644	897
64149	Kansas City-Longview	Jackson	8.13	-0.34	374	265
64132	Kansas City-Marlborough East	Jackson	15.71	0.08	679	896
64145	Kansas City-Martin City	Jackson	21.63	0.41	795	874
64111	Kansas City-Midtown Westport	Jackson	7.57	-0.37	347	253
64130	Kansas City-MT Cleveland	Jackson	26.03	0.65	837	918
64123	Kansas City-Northeast	Jackson	10.05	-0.23	468	609
64120	Kansas City-Northeast Industrial	Jackson	8.59	-0.31	395	928
64137	Kansas City-Oakwood	Jackson	8.42	-0.32	384	384
64138	Kansas City-Oldham Farms	Jackson	16.84	0.14	708	715

ZIP Code	ZIP Name	County	Uterine/Cervical Cancer per 1,000	Uterine/Cervical Cancer per 1,000 Z-Score	Uterine/Cervical Cancer Rank (of 937)	Quality of Life Rank (of 937)
64128	Kansas City-Palestine East	Jackson	14.90	0.04	654	887
64106	Kansas City-Paseo West	Jackson	5.60	-0.48	253	288
64124	Kansas City-Pendleton Heights	Jackson	17.08	0.16	712	666
64110	Kansas City-Rock Hill	Jackson	9.32	-0.27	426	328
64134	Kansas City-Ruskin Hills	Jackson	16.10	0.10	688	753
64125	Kansas City-Sheffield	Jackson	4.19	-0.56	174	755
64112	Kansas City-Sunset Hill	Jackson	11.79	-0.14	550	114
64139	Kansas City-Unity Village	Jackson	5.86	-0.47	270	877
64127	Kansas City-Washington-Weatley	Jackson	18.48	0.23	741	885
64101	Kansas City-West Bottoms	Jackson	No data	-0.79	3	389
64063	Lees Summit	Jackson	12.56	-0.09	579	464
64064	Lees Summit	Jackson	14.28	0.00	638	175
64081	Lees Summit	Jackson	14.03	-0.01	625	284
64082	Lees Summit	Jackson	5.39	-0.49	236	80
64086	Lees Summit	Jackson	10.28	-0.22	481	156
64070	Lone Jack	Jackson	13.10	-0.06	595	350
64075	Oak Grove	Jackson	18.40	0.23	738	510
64133	Raytown	Jackson	15.41	0.06	670	699
64088	Sibley	Jackson	8.71	-0.31	401	815
64054	Sugar Creek	Jackson	46.89	1.81	900	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Uterine/Cervical Cancer Diagnoses Occurring in a Hospital Setting per 1,000 Female Population by ZIP Code, ZHR 2021



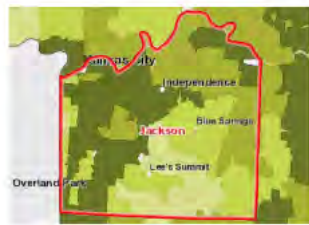
Quality of Life Rank

The Quality of Life Rank is based on environment factors including Arthritis/Joint Disease, Atherosclerosis, Breast Cancer, Cancer, Chronic Diseases, Colorectal Cancer, COPD, Diabetes, ED Utilization, Female Genital Cancer, Gastrointestinal Cancer, Heart Disease, Hospital Utilization, Hypertension, Inpatient Utilization, Kidney Disease, Liver Disease, Low Birthweight, Lung Cancer, Lymphatic Cancer, Male Genital Cancer, Mental Health, Nonspecified Cancer, Other Cancer, Secondary Malignancies, Skin Cancer, Stroke, Urinary Cancer, and Uterine/Cervical Cancer.

ZIP Code	ZIP Name	County	Quality of Life Index Score	Quality of Life Rank (of 937)
64014	Blue Springs	Jackson	-0.17	462
64015	Blue Springs	Jackson	-0.17	463
64016	Buckner	Jackson	0.03	560
64029	Grain Valley	Jackson	-0.34	356
64030	Grandview	Jackson	0.45	732
64034	Greenwood	Jackson	-0.92	81
64050	Independence	Jackson	0.99	845
64052	Independence	Jackson	0.67	791
64053	Independence	Jackson	0.71	802
64055	Independence	Jackson	0.52	754
64056	Independence	Jackson	0.23	654
64057	Independence	Jackson	1.05	858
64058	Independence	Jackson	-0.05	523
64109	Kansas City-Center City	Jackson	0.76	813
64108	Kansas City-Crown Center	Jackson	2.08	914
64147	Kansas City-Eagles Landing	Jackson	1.41	889
64126	Kansas City-East Blue Valley	Jackson	1.15	865
64129	Kansas City-Eastwood Park	Jackson	0.87	831
64105	Kansas City-Garment Dist	Jackson	-0.66	179
64113	Kansas City-Greenway Fields	Jackson	-0.95	71
64131	Kansas City-Indian Creek	Jackson	0.42	725
64146	Kansas City-J. Smith Park	Jackson	-0.52	249
64114	Kansas City-Lea Manor	Jackson	-0.44	311
64136	Kansas City-Little Blue Trace	Jackson	1.48	897
64149	Kansas City-Longview	Jackson	-0.50	265
64132	Kansas City-Marlborough East	Jackson	1.47	896
64145	Kansas City-Martin City	Jackson	1.23	874
64111	Kansas City-Midtown Westport	Jackson	-0.51	253
64130	Kansas City-MT Cleveland	Jackson	2.31	918
64123	Kansas City-Northeast	Jackson	0.11	609
64120	Kansas City-Northeast Industrial	Jackson	3.52	928
64137	Kansas City-Oakwood	Jackson	-0.29	384
64138	Kansas City-Oldham Farms	Jackson	0.36	715
64128	Kansas City-Palestine East	Jackson	1.40	887
64106	Kansas City-Paseo West	Jackson	-0.46	288
64124	Kansas City-Pendleton Heights	Jackson	0.25	666
64110	Kansas City-Rock Hill	Jackson	-0.39	328
64134	Kansas City-Ruskin Hills	Jackson	0.52	753

ZIP Code	ZIP Name	County	Quality of Life Index Score	Quality of Life Rank (of 937)
64125	Kansas City-Sheffield	Jackson	0.52	755
64112	Kansas City-Sunset Hill	Jackson	-0.83	114
64139	Kansas City-Unity Village	Jackson	1.24	877
64127	Kansas City-Washington-Weatley	Jackson	1.38	885
64101	Kansas City-West Bottoms	Jackson	-0.28	389
64063	Lees Summit	Jackson	-0.17	464
64064	Lees Summit	Jackson	-0.68	175
64081	Lees Summit	Jackson	-0.47	284
64082	Lees Summit	Jackson	-0.92	80
64086	Lees Summit	Jackson	-0.71	156
64070	Lone Jack	Jackson	-0.36	350
64075	Oak Grove	Jackson	-0.07	510
64133	Raytown	Jackson	0.33	699
64088	Sibley	Jackson	0.77	815
64054	Sugar Creek	Jackson	0.72	806

Data Source: Washington University School of Medicine, Hospital Industry Data Institute, Missouri ZIP Health Rankings. 2021 Source geography: ZIP



Quality of Life Outcomes Rank (of 937) by ZIP Code, ZHR 2021

- 706 - 937
- 471 - 705
- 236 - 470
- 1 - 235
- No Data
- Jackson County, MO

Dissemination Plan

The CHNA process and strategic implementation of the resulting implementation plan are only the first steps in identifying needs and determining areas of priority. The CHNA is not considered “conducted” until the written report is made widely available to the public. Furthermore, dissemination of the CHNA report is a critical step in addressing the community’s health status and needs.

In support of the commitment to transparency, UHLMC will disseminate this 2022 CHNA report through various avenues including:

- Publication of 2022 CHNA report to the UHLMC website
- Distribution of the report to all UHLMC staff
- Distribution of the report to all UHLMC providers
- A link to the online report published in weekly communication to over 60,000 community members, including patients
- Direct distribution to elected officials and community partners
- Distribution to the UHLMC Board of Directors and Charitable Foundation Board
- Distribution to strategic partners
- Distribution to government agencies as required
- Distribute to anyone requesting a copy

Community Resources

Information about community resources is provided in the University Health Resource Guide available in the appendix. Please note, this list is not all inclusive.

Appendices

University Health Executive and Senior Leadership List, 2022 CHNA

University Health Board of Directors, 2022-2023

2022 County Health Rankings & Roadmaps, Robert Wood Johnson Foundation

2021 Status Reports on Missouri's Substance Use and Mental Health

University Health Resource Guide

UHLMC Primary Care Providers

UHLMC Primary Service Area FY 20-22

UHLMC Immunization Assessment Survey Results

UHLMC Emergency Department Utilization

University Health Data Sheet FY 21

Focus Group Materials:

- CHNA Survey Template
- Survey Promotional Banner
- Agenda
- Presentation

About Quality Works®

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Executive & Senior Leadership List 2022 CHNA

Executives:

1. Cardenas	Mitzi	Executive Chief Administrative Officer, University Health
2. Grimaldi	Gerard	Chief Health Policy and Government Relations Officer, University Health
3. Justus	Jolie	General Counsel & Corporate Secretary, University Health
4. Lewis	Nancy	Chief Marketing Officer
5. Pullins	Ruth	Chief Human Resources Officer, University Health
6. Shields	Charlie	University Health - President & CEO
7. Steele, M.D.	Mark	Executive Chief Clinical Officer, University Health
8. Wilson	John	Chief Financial Officer, University Health

Senior Leadership:

9. Bean	Pam	Vice President of Practice Management, University Health
10. Cason	Angie	Vice President, Strategy, Planning and Business Analytics, University Health
11. Clayman	Todd	Operations Officer, University Health Surgery Division
12. DeGarmo	Steve	Vice President of Facilities, Real Estate, and Safety, University Health
13. Donawa	Niki	Chief Community Relations Officer, University Health
14. Freese	Sharon	Chief Operating Officer, Behavioral Health Administration, University Health
15. Gratton, M.D.	Matthew	Associate Chief Medical Officer, University Health
16. Hackman, M.D.	Jeff	Chief Medical Information Officer & Medical Director- Quality, University Health
17. Isenhour	Kirk	Executive Director of Charitable Foundation, University Health
18. Katz	Seth	Vice President of HIM and Revenue Cycle, University Health
19. Peters	Amy	Chief Nursing Officer, University Health
20. Shockley	Laura	Associate Chief Financial Officer, University Health
21. Wheeler	Lynette	Chief Operating Officer, University Health Lakewood Medical Center

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BOARD of DIRECTORS
2022-2023

Mauli Agrawal
Lauren Arthur
Zulema Bassham
Kimberly Beatty, Ed.D.
Will Block
Zane Burke
Valerie Chow, M.D.
Akin Cil, M.D.
Michael Collins*
Pat Contreras
S. Kiki Curls
Margaret Gibson, M.D.
Carlos Gomez
Steve Hawn*
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Tracey Lewis*
Sarah Martin, Ph.D.
Alise Martiny
Marie McCarther, Ed.D.
Madeleine McDonough
Jeffrey Metzner, M.D.
Bonnaye Mims
Troy Nash, Ed.D.
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Charlie Shields*
Mark Steele, M.D.
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James Terrance, Jr.
Eileen Weir
Gabe Zorogastua

* **Board Officer**

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The 2022 Rankings include deaths attributable to COVID-19 from 2020. See our FAQs for more information on COVID-specific data.

Jackson (JK) 2022 Rankings

County Demographics

	County	State
Population	705,925	6,151,548
% below 18 years of age	23.2%	22.3%
% 65 and older	15.7%	17.7%
% Non-Hispanic Black	23.1%	11.5%
% American Indian & Alaska Native	0.6%	0.6%
% Asian	2.0%	2.2%
% Native Hawaiian/Other Pacific Islander	0.3%	0.2%
% Hispanic	9.4%	4.5%
% Non-Hispanic White	61.9%	79.0%
% not proficient in English **	2%	1%
% Females	51.7%	50.9%
% Rural	3.8%	29.6%

	County	Error Margin	Top U.S. Performers ^	Missouri
Health Outcomes				
Length of Life				
Premature death	9,400	9,100-9,600	5,600	8,900
Quality of Life				
Poor or fair health **	20%	18-22%	15%	18%
Poor physical health days **	4.1	3.9-4.4	3.4	4.0
Poor mental health days **	4.6	4.3-4.8	4.0	4.9
Low birthweight	9%	9-10%	6%	9%
Additional Health Outcomes (not included in overall ranking)				
COVID-19 age-adjusted mortality **	61	56-66	43	87
Life expectancy	76.6	76.4-76.9	80.6	76.6
Premature age-adjusted mortality	440	430-450	290	430
Child mortality	60	50-70	40	60
Infant mortality	6	6-7	4	6
Frequent physical distress **	13%	12-14%	10%	12%
Frequent mental distress **	15%	14-16%	13%	16%
Diabetes prevalence **	11%	10-11%	8%	9%
HIV prevalence	500		38	248
Health Factors				
Health Behaviors				
Adult smoking **	22%	19-24%	15%	20%
Adult obesity **	37%	36-38%	30%	35%
Food environment index	7.6		8.8	6.7
Physical inactivity **	34%	31-36%	23%	30%
Access to exercise opportunities	88%		86%	70%
Excessive drinking **	19%	19-20%	15%	19%

	County	Error Margin	Top U.S. Performers ^	Missouri
Alcohol-impaired driving deaths	36%	34-38%	10%	28%
Sexually transmitted infections	921.7		161.8	560.8
Teen births	29	28-30	11	23
Additional Health Behaviors (not included in overall ranking)				
Food insecurity	13%		9%	13%
Limited access to healthy foods	8%		2%	7%
Drug overdose deaths	22	20-24	11	28
Motor vehicle crash deaths	14	12-15	9	15
Insufficient sleep **	37%	35-38%	32%	35%
Clinical Care				
Uninsured	13%	12-14%	6%	12%
Primary care physicians	1,180:1		1,010:1	1,400:1
Dentists	1,090:1		1,210:1	1,650:1
Mental health providers	380:1		250:1	460:1
Preventable hospital stays	4,658		2,233	4,155
Mammography screening	47%		52%	45%
Flu vaccinations	51%		55%	47%
Additional Clinical Care (not included in overall ranking)				
Uninsured adults	16%	14-17%	7%	14%
Uninsured children	7%	6-9%	3%	7%
Other primary care providers	620:1		580:1	890:1
Social & Economic Factors				
High school completion	91%	91-92%	94%	91%
Some college	68%	67-70%	74%	67%
Unemployment	7.1%		4.0%	6.1%
Children in poverty	17%	13-20%	9%	16%
Income inequality	4.7	4.5-4.9	3.7	4.5
Children in single-parent households	32%	31-34%	14%	25%
Social associations	11.1		18.1	11.5
Violent crime	941		63	481
Injury deaths	102	99-105	61	96
Additional Social & Economic Factors (not included in overall ranking)				
High school graduation	89%		96%	91%
Disconnected youth	7%	6-9%	4%	7%
Reading scores	2.9		3.3	3.0
Math scores	2.8		3.4	3.0
School segregation	0.25		0.02	0.29
School funding adequacy	-\$1,358			-\$223
Gender pay gap	0.81	0.79-0.83	0.88	0.79
Median household income	\$56,400	\$53,200 to \$59,600	\$75,100	\$58,800
Living wage **	\$36.80			\$36.09
Children eligible for free or reduced price lunch	59%		32%	50%
Residential segregation - Black/white	59		27	72
Residential segregation - non-white/white	50		16	55
Childcare cost burden **	21%		18%	16%
Childcare centers **	6		12	6
Homicides	20	19-22	2	10
Suicides	20	19-22	11	19
Firearm fatalities	32	30-34	8	21
Juvenile arrests	15			28
Physical Environment				
Air pollution - particulate matter	8.2		5.9	8.2
Drinking water violations	No			
Severe housing problems	15%	14-15%	9%	13%
Driving alone to work	82%	81-82%	72%	81%
Long commute - driving alone	34%	33-35%	16%	32%
Additional Physical Environment (not included in overall ranking)				
Traffic volume	531			368
Homeownership	58%	58-59%	81%	67%
Severe housing cost burden	13%	13-14%	7%	11%
Broadband access	84%	84-85%	88%	83%

^ 10th/90th percentile, i.e., only 10% are better.

** Data should not be compared with prior years

Note: Blank values reflect unreliable or missing data

JACKSON COUNTY



PLANNING AREA	Northwest
SERVICE AREAS	
Substance Use	2-5 (JC)
Mental Health	2, 3, 4, 5
POPULATION	
Census 2010	674,158
April 2020 Estimate	705,925

BIRTHS AND DEATHS	2020	2019	2018
Resident Births	8,789	8,850	9,075
Resident Deaths	7,537	6,467	6,366
COVID-19	514		
Suicide	137	141	150
Homicide	178	160	152
Alcohol Induced Deaths	149	94	84
Drug Induced Deaths	181	153	145
Smoking Attributable Deaths	967	920	934
DISEASE INCIDENCE ¹	2020	2019	2018
HIV Newly Diagnosed Cases	91	100	107
Hepatitis B Chronic, Acute, and Prenatal	92	123	121
Hepatitis C Chronic and Acute	461	711	746
Tuberculosis Infection Cases	329	516	362
HOSPITAL ²	2019	2018	2017
Alcohol Disorder Principal Diagnosis			
Emergency Room, then Discharged	2,848	4,210	4,809
Emergency Room, then Admitted	320	560	611
Admitted without Emergency Room	730	1,248	1,090
Alcohol Related (Secondary Diagnosis)			
Emergency Room, then Discharged	2,717	3,070	10,392
Emergency Room, then Admitted	1,322	2,247	2,530
Admitted without Emergency Room	2,959	3,548	4,036
Drug Disorder Principal Diagnosis			
Emergency Room, then Discharged	2,603	2,362	2,328
Emergency Room, then Admitted	106	191	225
Admitted without Emergency Room	579	703	683
Drug Related (Secondary Diagnosis)			
Emergency Room, then Discharged	3,495	3,665	5,522
Emergency Room, then Admitted	2,260	2,880	2,862
Admitted without Emergency Room	5,372	6,128	5,959
Mental Disorder Principal Diagnosis			
Emergency Room, then Discharged	5,396	6,419	5,429
Emergency Room, then Admitted	240	709	595
Admitted without Emergency Room	5,101	7,931	5,071
Mental Related (Secondary Diagnosis)			
Emergency Room, then Discharged	13,896	18,534	12,683
Emergency Room, then Admitted	5,600	13,604	11,465
Admitted without Emergency Room	11,326	17,882	19,107

1	Multi-county Kansas City hepatitis and TB case reports are included in Jackson County totals and all Joplin case reports are included in Jasper County totals.
2	Hospital counts for alcohol, drug, and mental disorders are based on diagnosis codes determined by the national Healthcare Cost and Utilization Program. Individuals are counted only once in each applicable diagnosis group regardless of number of times receiving hospital services in the calendar year.
3	In 2019 the National Incident Based Reporting System replaced the Uniform Crime Reporting system for Missouri crime and arrest reports. 2019 crime data might not be fully comparable to crime data in prior years.
4	DSS Children's Division reports do not capture reasons for removal but document conditions present. There are often multiple conditions and factors considered when a child is placed out of the home. Only the substance use conditions are included in this profile.

ALCOHOL SALES OUTLETS	2021	2020	2019
Alcohol On-premise Drink Licenses	948	914	943
Alcohol Package Carry-out Licenses	504	479	482
IMPAIRED DRIVING	2020	2019	2018
Alcohol Involved Crashes	770	696	605
Fatal Crashes	26	7	3
Injury Crashes	304	288	238
Property Damage Crashes	440	401	364
Crash Fatalities	29	7	3
Crash Injuries	468	444	355
Drug Involved Crashes	223	165	150
Fatal Crashes	12	1	3
Injury Crashes	109	97	56
Property Damage Crashes	102	67	91
Crash Fatalities	14	1	3
Crash Injuries	180	172	82
POLICE REPORTS ³	2020	2019	2018
DUI Arrests, DWI Tracking System	1,787	2,375	2,736
Liquor Law Arrests	116	222	293
Drug Arrests	1,892	2,790	3,735
Violent Offenses	9,543	8,705	9,051
Domestic Violence Reports	6,415	16,371	9,800
Property Offenses	32,876	31,291	34,731
SCHOOL REPORTS	2020-21	2019-20	2018-19
Enrollment Grades K-12	102,728	105,355	105,538
School Discipline Involving Alcohol	0	36	36
School Discipline Involving Drugs	59	255	246
School Discipline Involving Tobacco	15	18	79
Enrollment Grades 9-12	30,519	30,105	29,921
Dropouts	579	594	873
JUVENILE COURT REFERRALS	2020	2019	2018
Violent Offenses	305	399	427
Alcohol Offenses	1	4	9
Drug Offenses	28	67	61
Juvenile Status Offenses			
School Truancy	0	2	2
Absent from Home	31	33	37
Beyond Parental Control	4	2	8
Injurious Behavior	14	23	18
Child Abuse	285	509	355
Child Neglect	874	924	1,069
Child Custody Issues	259	401	291
JUVENILE COURT PLACEMENTS	2020	2019	2018
Total Out-of-Home Placements	750	877	948
Conditions Present at Removal ⁴			
Parental Alcohol Use	17	18	39
Parental Drug Use	321	320	442
Parental Alcohol and Drug Use	16	24	22
CRIMINAL JUSTICE	FY 2021	FY 2020	FY 2019
Drug Treatment Court Participants	1,615	1,629	1,625
Probation/Parole Admissions--Drug	358	529	599
Probation/Parole Admissions--DWI	73	106	75
Prison Admissions--Drug	41	59	94
Prison Admissions--DWI	17	16	15
EMPLOYMENT	2020	2019	2018
Labor Force	360,213	363,539	363,146
Employed	334,471	350,008	349,588
Unemployed	25,742	13,531	13,558
Unemployment Rate	7.1%	3.7%	3.7%

JACKSON COUNTY

TREATMENT ADMISSIONS FOR SUBSTANCE USE DISORDERS AND COMPULSIVE GAMBLING -- DIVISION OF BEHAVIORAL HEALTH

Some individuals were admitted to more than one category of substance use treatment and are counted once in each category they accessed during the fiscal year:

TREATMENT CATEGORY	FY2020	FY2019	FY2018
Detoxification	567	528	782
CSTAR Adolescent	90	145	155
CSTAR Women and Children	717	750	792
CSTAR General Adult	1,763	2,166	2,477
CSTAR Opioid	121	119	136
Primary Recovery Treatment	15	25	17
Clinical SATOP (CIP, YCIP, SROP)	380	410	486
Other Substance Disorder Treatment	0	0	0

SUBSTANCE AWARENESS TRAFFIC OFFENDER PROGRAM (SATOP)	FY2020	FY2019	FY2018
Offender Management Unit	1,815	2,050	2,039
- Adolescent Diversion Education Program	0	*	*
- Offender Education Program	635	726	685
- Weekend Intervention Program	302	395	429
<i>(See also Clinical SATOP at left)</i>			
OTHER SERVICES PROVIDED			
Co-Dependency	37	47	108
Compulsive Gambling	*	8	0
Recovery Supports	533	681	795
Early Intervention	6	15	77

The profiles below summarize individuals admitted to Division of Behavioral Health substance use disorder treatment programs. Individuals are counted only once, regardless of their number of program admissions within the fiscal year. Individuals admitted only to SATOP and other services listed in the upper-right box are not included below. An asterisk (*) in a data cell indicates the number of individuals was fewer than 5.

NUMBER ADMITTED	FY2020	FY2019	FY2018	PRIMARY DRUG PROBLEM	FY2020	FY2019	FY2018
Total Individuals	3,675	4,112	4,374	Alcohol	1,239	1,373	1,509
AGE				Marijuana / Hashish	607	781	824
Under 18	91	140	151	Cocaine (total)	211	255	283
18 to 24	314	374	441	- Crack	99	123	143
25 to 29	584	674	728	Stimulant (total)	955	1,043	1,087
30 to 34	621	738	740	- Methamphetamine	945	1,012	1,051
35 to 39	577	670	702	Heroin	350	331	290
40 to 44	452	422	445	Analgesic except Heroin	178	190	231
45 to 54	632	659	691	- Non-Prescription Methadone	*	0	0
55 and Over	404	435	476	PCP, LSD, other Hallucinogen	108	108	120
GENDER				Tranquilizer	20	18	22
Male	2,261	2,548	2,794	Inhalant	*	*	*
Female	1,412	1,559	1,578	Sedative	0	*	*
RACE / ETHNICITY				Other Medication or Illicit Drug	5	10	*
Caucasian	2,312	2,550	2,759	Average Age at First Use of Drug	19.1	19.0	18.8
African American	1,018	1,182	1,258	INJECTION DRUG USE			
Native American / Alaskan	13	15	11	Any Injection Use at Admission	620	589	605
Asian / Pacific Islander	15	14	15	- Daily Injection Use	236	223	201
Hispanic	203	229	194	- Weekly Injection Use	187	158	165
Other Race / Two or More Races	175	177	193	- Less than Weekly Injection Use	197	208	239
EDUCATION				LIFETIME DUI / DWI ARRESTS			
Less than High School Diploma	956	1,117	1,138	0	2,237	2,545	2,625
High School Graduate or G.E.D.	1,780	1,938	2,049	1 or 2	941	1,067	1,178
Associate Degree or Some College	908	1,004	1,132	3 or More	497	500	571
Bachelor or Advanced Degree	31	53	55	TREATMENT REFERRAL SOURCE			
EMPLOYMENT				Self / Family / Friend	1,971	1,925	1,516
Employed	1,025	1,297	1,392	School	24	36	24
Unemployed	1,589	1,421	1,189	Mental Health Provider	58	60	108
Not in Labor Force	1,061	1,394	1,793	Health Care Provider	192	230	261
HOUSING / LIVING ARRANGEMENT				Court / Criminal Justice	952	1,240	1,507
Independent Living	2,402	2,842	2,915	Other Referral Source	216	320	572
Dependent Living	295	396	488	TREATMENT ACCOMMODATION			
Homeless	817	736	782	Pregnant when Admitted to any Episode	66	86	71
MARITAL / FAMILY STATUS				Military Veteran	80	98	119
Never Married	2,335	2,628	2,734	Special Education Services Needed	263	262	271
Married / Cohabiting	677	742	796	Co-Occurring Psychological Problem	1,524	1,817	2,171
Previously Married	663	742	844	Co-Occurring Developmental Problem	150	132	150

JACKSON COUNTY

MENTAL ILLNESS TREATMENT SERVICES -- DIVISION OF BEHAVIORAL HEALTH



PLANNING REGION Northwest
PSYCHIATRIC SERVICE AREA 2, 3, 4, 5
CENSUS 2010 674,158
2019 POPULATION ESTIMATE 703,011

Individuals who received psychiatric services had the following types of disorders. The total number of diagnoses is larger than the number served because some individuals had more than one type of disorder.

DIAGNOSIS CATEGORY	FY2020	FY2019	FY2018
Anxiety and Fear Disorders	3,665	2,813	2,724
Bipolar Mood Disorders	2,476	2,315	2,310
Depressive Mood Disorders	6,604	5,472	5,408
Developmental and Age Related Disorders	1,937	1,816	1,718
Impulse Control and Conduct Disorders	884	883	915
Personality Disorders	872	768	801
Schizophrenia and Psychotic Disorders	2,966	2,646	2,661
Sexual Disorders	31	29	27
Trauma and Stress Related Disorders	4,233	3,163	3,099
Other Disorders	1,177	1,663	1,770
Diagnosis Unknown	631	1,384	1,231
Total Disorders Diagnosed	25,476	22,952	22,664

The profiles below summarize individuals who received clinical services from the Division of Behavioral Health psychiatric programs. Individuals are counted only once based on their first treatment episode of the fiscal year. Information that was not reported is listed as unknown. An asterisk (*) in a data cell indicates the count was fewer than five (5) and suppressed to avoid disclosing identifying information.

NUMBER SERVED	FY2020	FY2019	FY2018	EDUCATION	FY2020	FY2019	FY2018
Total Individuals Served	13,409	12,534	12,261	Less than High School Diploma	4,298	4,474	4,401
AGE				High School Grad or G.E.D.	4,312	4,153	3,881
Under 6	49	52	81	Associate Degree or Some College	1,759	1,658	1,665
6 to 9	526	578	543	Bachelor or Advanced Degree	462	442	445
10 to 13	851	836	791	Education Level Unknown	2,579	1,807	1,869
14 to 17	860	871	842	EMPLOYMENT			
18 to 24	1,166	989	963	Employed	981	823	812
25 to 29	1,163	1,055	985	Unemployed	1,070	974	946
30 to 34	1,209	1,106	1,035	Not in Labor Force	2,854	2,264	2,438
35 to 39	1,226	1,120	1,114	Employment Status Unknown	8,505	8,473	8,068
40 to 44	1,130	987	979	HOUSING / LIVING ARRANGEMENT			
45 to 49	1,117	1,100	1,101	Independent Living	6,546	6,463	6,314
50 to 54	1,182	1,190	1,279	Dependent Living	1,548	1,431	1,447
55 to 59	1,340	1,234	1,264	Homeless	1,185	1,128	1,051
60 and Over	1,590	1,416	1,284	Other	2,711	2,860	2,752
Age Unknown	0	0	0	Housing Unknown	1,420	652	700
GENDER				TREATMENT REFERRAL SOURCE			
Male	6,582	6,273	6,109	Self / Family / Friend	7,713	6,531	6,200
Female	6,826	6,261	6,152	School	337	251	192
Gender Unknown	*	0	0	Mental Health Provider	1,274	1,427	1,526
RACE / ETHNICITY				Health Care Provider	1,956	2,068	1,900
Caucasian	6,315	6,065	5,845	Court / Criminal Justice	279	265	280
African American	5,130	5,089	4,925	Other	1,721	1,870	2,028
Native American / Alaskan	53	46	49	Referral Source Unknown	129	123	138
Asian / Pacific Islander	56	48	46	TYPE OF COMMITMENT			
Hispanic	666	628	625	Voluntary	13,168	12,293	12,024
Other Race	1,854	1,284	1,284	Civil	42	42	47
Race/Ethnicity Unknown	0	0	0	Criminal	147	137	130
TREATMENT ACCOMMODATION				Sexual Predatory	9	8	8
Hearing Impaired	286	214	140	Commitment Type Unknown	43	54	52
Past or Current Military Service	227	221	245				

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University Health Resource Guide

University Health
Community Engagement Division
2301 Holmes Street
Kansas City, MO 64108
(816) 404-1000

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ADULT DAY HEALTH CARES

Adult Daycare Villas, LLC
11515 Hickman Mills Dr., KC
816-765-2273

Better Adult Day Care
4520 S Noland Rd, Independence
816-252-4085

BFF Christian Fellowship
7600 Raytown Rd, Ste 105, Raytown
816-503-8575

Dignified Adult Day Care LLC
11218 Hickman Mills Dr., KC
816-492-7007

Carousel, The
5419 E. 36th St., KC
816-920-7003

Evergreens, LLC
905 SW Oldham Pkwy., Lee's Summit
816-246-7007

Garrett's Adult Day Care Program
8550 Holmes Rd, Ste 131, KC
816-255-3011

Generations Specialty Services, Inc.
6412 E. 87th St, KC
816-478-8600

God's Caring Hands Adult Day Care
2814 Wabash Ave, KC
816-921-6384

Hannah's Adult Day Health Care
Center 6412 E 87th St, KC
816-923-1114

Haske Adult Day Care
6801 A Longview Rd, KC
816-761-3969

Hearthstone Adult Day Care
808 South 15th Street, Blue Springs
816-220-3343

Helping Hands Adult Day Center
6610 Blue Ridge Blvd, KC
816-743-8127

Hope Health Care Elderly & Special
7745 Troost Ave, KC
816-569-6360

Loving Arms Adult Day Care
13856 Wyandotte St., KC
816-941-0224

Margaret's Place LLC
7217 Troost Ave, KC
816-249-2300

Mattie's Adult Daycare LLC
9710 E US Hwy 40, Independence
816-876-0728

Northland Adult Day Center
1613 Swift Ave, North KC
816-844-3955

Open Door Adult Day Care Services
Inc
13013 Fuller Ave, Ste C, Grandview
816-214-8065

Pathways Adult Day Health Care
7911 Paseo Blvd., KC
816-333-7600

Preferred Family Healthcare Inc
7710 E 102nd St, KC
816-767-8090

Seasons Day Services Program
15600 Woods Chapel Road, KC
816-478-4757

Truman Ridge Adult Day Center
5811 E Truman Rd, KC
816-896-1266

Willow Park, LLC
5811 E. Truman Rd, KC
816-569-6595

XtraCare Adult Day Care Center LLC
6311 Evanston Ave, Raytown
816-272-2533

ADULT ABUSE HOTLINE

Missouri Central Registry Unit, Jefferson City, MO	800-392-0210
Institutional	800-842-0078

ALCOHOL AND DRUG ABUSE

Adult Rehabilitation Center – Salvation Army	816-421-5434
Alcoholics Anonymous Area Information Center – Missouri	816-471-7229
Benilde Hall Program	816-842-5836
First Call Alcohol/Drug Prevention & Recovery (Provides Assessments, Evaluations, Placements, and Referrals for Aging Alcoholics – Sliding Scale Fees)	816-361-5900
Midwest Institute for Addiction Treatment: Alcohol & Drug Rehab	816-407-9596
Midwest Recovery Centers, 13340 Holmes Rd	844-597-1376
Northland Dependency Services	816-472-4637
Preferred Family Healthcare	816-474-7677
ReDiscover Substance Abuse Services	816-931-6500
Samuel U. Rodgers Community Ctr., 825 Euclid Ave. (Interpreters for Spanish, Vietnamese, French & African Dialects)	816-474-4920
Swope Parkway Health Center, Imani House, 3950 E. 51 st St.	816-929-2600

The Crossroads Program	816-941-4000
TMC Behavioral Health, 2211 Charlotte, KCMO	816-404-5700
Tri County Mental Health Services, CSTAR	816-452-6550

AFRICAN AMERICAN SERVICES

African Chamber of Commerce (Bring African diplomats to KC, annual African Heritage Festival) 5737 Swope Pkwy, Kansas City	816-336-1435
Black Health Care Coalition, Inc. (Provides free public health screenings and health information centers) 6675 Holmes Rd # 650, Kansas City	816-444-9600

AMBULANCE SERVICES

KC Fire Dept Medical Bureau 6750 Eastwood Trafficway, KC (\$59.00/year, \$109.00/2 years per household, any age can join)	816-924-1700
American Medical Response 3121 S. Dodgion, Independence (Emergency and non-emergency ambulance; Independence and Johnson County only)	913-262-8999
Midwest Medical EMS 2950 NW Platte Rd, Riverside	816-709-1132

ANIMAL CONTROL

Jackson County	3-1-1
Independence Animal Services	816-325-7207
Pet Resource Center Of Kansas City Spay/Neuter- 1116 E 59 th St, KC, MO https://prckc.org	816-353-0940
North Kansas City Animal Control	816-274-6024

ATTORNEYS

KC Elder Law	913-338-5713
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Chinnery Evans & Nail PC	816-525-2050
Attorney Referral Service	816-221-9472
Legal Aide – Main Office	816-474-6750

BILL PAYING

Budget and Financial Management Assistance (Provided to elderly and disabled)	816-474-2972
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BIRTH CERTIFICATES/ DEATH CERTIFICATES

Jackson County Health Department 313 S. Liberty, Independence, MO (8-4 Monday – Friday)	816-404-6416
KC Health Department 2400 Troost, KCMO Fee: \$10.00 (DOB, Mother name in full, Maiden name, Father’s name)	816-513-6008

BLIND SERVICES

Alphapointe	816-421-5848
Association for the Blind	816-731-3705
National Federation–the Blind	816-483-2922
Blind Rehabilitation Services	816-889-2677

BUREAU OF AIDS PREVENTION

KCMO Health Department HIV Services Division 2400 Troost, Ste 1200, KC	816-513-6221
Thrive Health Connection 5008 Prospect Ave, Ste 100, KC (AIDS, HIV Social Service Agency, Case Management)	816-561-8784
HIV Services Ryan White Medical Case Management	816-404-3200

Hope Care Center 816-523-3988
(Non-for-profit Facility Providing Licensed Skilled Nursing Care for Persons with HIV/AIDS,
Regardless of financial status)
115 E. 83rd Street, KC

STDS/ AIDS Hotline 800-232-4636
TTY 888-232-6348

BUREAU OF DEAF SERVICES

Relay Mo 7-1-1
Customer Service 800-676-3777
TTY 800-735-2966
CapTel 877-242-2823
Speech to Speech 877-735-7877
Voice Carry Over 800-735-0135
Hearing Carry Over 800-735-2966
Voice 866-735-2460
Spanish Relay 800-520-7309

Telecommunications Access Program, TAP 800-647-8557
Adaptive telephone equipment TTY 800-647-8558

Hearing Aid Distribution Program 573-526-5205

Missouri Assistive Technology 816-655-6700

Missouri Commission for the Deaf and Hard of Hearing 573-298-6778

National Association of the Deaf 301-587-1788

BURIAL – Assistance

County Counselor's Office 816-881-3355

CANCER SERVICES

KC Cancer Center 913-541-4600

Lee's Summit Cancer Center 816-478-2050

Cancer Action 913-642-8885

Cancer Action Inc. (Independence)	816-350-8881
Bloch Cancer Hotline 1 H&R Blockway	816-854-5050

CHILD ABUSE AND NEGLECT HOTLINE

Missouri	800-392-3738
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CLAIM PROGRAM

Medicare (Assist with claims/ regulations/ filing, counseling)	800-390-3330
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COMMUNITY SERVICE LEAGUE

Main Office 404 N Noland Rd, Independence	816-254-4100
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OUTREACH CENTERS (Provide emergency assistance such as food, utility and rent assistance, transportation and medication money to clients)

200 SW 10 th St, Blue Springs, MO	816-229-0033
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1001 South Sibley, Buckner, MO	816-249-5820
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1408 SE Austin St, Oak Grove, MO	816-690-8213
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16995 E Dover Ln, Independence, MO	816-491-2871
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800 S Hardy Ave, Independence, MO	816-254-0446
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14506 E. 39 th St, Independence, MO	816-254-8209
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513 Gregg St, Grain Valley, MO	816-355-0328
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CONSUMER SERVICES

Attorney General of Missouri- Consumer Protection Hotline	800-392-8222
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Better Business Bureau of Greater KC	816-421-7800
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CONTINUING CARE RETIREMENT COMMUNITIES

Bishop Spencer Place
4301 Madison Ave, KC
(IPL, SN, Assisted Living)

816-931-4277

CCRC's, also known as continuing/ life care centers, are facilities that usually offer a variety of independent living options for residents, coupled with full medical and nursing services. Most CCRC's are self-contained communities that offer educational and recreational activities, dining accommodations, shopping and banking facilities, beautician and barber facilities and transportation services. They usually charge a partially refundable entrance fee as well as a monthly rate.

John Knox Village
1001 NW Chipman Rd, Lee's Summit

816-251-8000

COUNSELING

Catholic Charities
4001 Blue Pkwy, #250, KC

816-221-4377

Center Point Counseling and Recovery
9229 Ward Parkway, #225, KC

816-444-5511

Heart of America Family Services
3217 Broadway, Suite 150, KC
(Counseling for older adults – sliding scale fees)

816-753-5280

Jewish Family & Children Services
425 E 63rd St, KC

816-333-1172

Midwest Christian Counseling Center
4520 Madison, KC
(Counseling and psychological services)

816-561-3726

Metropolitan Lutheran Ministry
3031 Holmes, KC
(Housing counseling and therapeutic counseling)

816-931-0027

COUNTY COUNSELOR'S OFFICE

www.jacksongov.org or www.jacksongov.org/guardianship

Info line-816-881-1281, Jackson County Counselor's Office
415 E. 12th St, 2nd Floor
Kansas City, MO 64106
816-881-3355/816-881-3656 Fax: 816-881-3398

CRISIS HOTLINES

National Sexual Assault Hotline 800-656-4673

National Domestic Violence Hotline 800-799-7233

DIVISION OF SENIOR SERVICES

P.O. Box 570, Jefferson City, MO 573-751-3082

1410 Genessee Suite 130, KC 816-889-3100

Information and Referral Hotline 800-835-3505

Protective Service Hotline 800-392-0210

DIVISION OF FAMILY SERVICES

Call Center 855-373-4636

DIVISION OF MR – DD

Jackson County Board of Services (& EITAS) 816-363-2000
8511 Hillcrest Rd, KC

Kansas City Regional Center – Disabled 816-889-3400
821 E. Admiral Blvd., KC

Center for Developmentally Disabled 816-531-0045
9150 E 41st Ter, KC

Greater KC Foundation 816-931-4694
7920 Ward Pkwy, KC

Jewish Vocational Services 816-471-2808

4600 The Paseo, KC TTY 816-471-7461
(Serves physically disabled, mentally ill, and developmentally delayed clients in case management; deaf and hard of hearing program; senior employment program, and many other services.)

Metropolitan Council on Developmental Disabilities 816-889-3422
821 E. Admiral Blvd., P.O. Box 412557, KC TTY 816-889-3326
(Serves DD and provides advocacy services, community resource referral, information and referral.)

Metropolitan Organization to Counter Sexual Assault 816-931-4527
3100 Broadway Blvd, #400, KC
(Serves DD clients)

ELDERCARE LOCATOR

Concepts in Care 816-505-2026

Elder Care 816-333-3322

Home Instead 816-792-8077

A Place for Mom 866-750-5930

EMERGENCY ASSISTANCE

American Red Cross Greater KC 816-931-8400
Della C. Lamb 816-842-8040
City Union Mission 816-474-9380

Bishop Sullivan 816-231-0984
(Case management, food, rent, utility assistance, legal services, no interest loan, and employment services)

Blue Valley Corps 816-241-6485
Grandview Corps 816-763-3244

City Union Mission Family Center 816-474-9380
1310 Blue Ridge Blvd., KCMO 64127 M-F, 8:00 – 4 Business office
Emerg. Assistance only @ 1700 E. 8th St. M-W & T 1:00 – 3:00
See Website for other services. 816-474-4599 HOTLINE
Website: www.cityunionmission.org

Clymer Community Center 816-471-2830

Salvation Army Independence 816-252-3200

Community Assistance Council 816-763-3277
 10901 Blue Ridge Blvd., KCMO 64134 M-F, 8:00 – 2:00
 (Hickman Mill School Dist.) Call for Appointment.
 Food 1 x Month, rent 1 x Year, Clothes Closet 2 x Month and Utility Assistance when funds are available. See website for other services.
 Website: www.cacks.org

Community Service Leagues (See index for page number)

Don Bosco Com. Ctr. 816-691-2969
 (Interpreters: Spanish, Bosnian, Vietnamese, Somalian, Russian, Kurdish, Arabic and African Dialects)

Guadalupe Center 816-561-6885
 (Interpreter for Spanish)

Lee's Summit Social Services 816-525-4357
 (Food pantry, rent, utility, Christmas store, food for holidays)

Lutheran Mission of The Good Shepherd 816-474-9049
 (Clothing, Hispanic congregation, rent, utility assistance)

Mid America Assistance Coalition 816-561-2727

Metropolitan Lutheran Ministries
 3031 Holmes, KCMO 816-931-0027
 4545 Benton, KCMO 816-923-6331

Need Help Paying Bills Assistance Program
 See website:
www.needhelppayingbills.com

Raytown Emergency Assistance Program (REAP) 816-356-0054
 Blue Ridge Presbyterian Church T, & Th, 9-11:30 &
 9300 E 75th St, Raytown, MO 64133 1-3:30
 (Raytown school district)
 Food pantry offered once a month along with Rent and Utilities. Referrals for other agencies and resources for clothing.
 See website: www.raytownreap.org

Salvation Army-Blue Valley Corps. 816-241-6485
 6618 E. Truman Rd, KCMO 64126
 Emergency and Financial Assistance. For other programs and assistance see website.
 Website: www.salvationarmyusa.org

Seton Center (Med/ Dental Clinic, ADC, Social Services)	816-231-3955
Bishop Sullivan Center 3936 Troost, KCMO, 64110 Emerg. Assistance by zip code only: 64109, 64112 and 64130 Subsidiary of Bishop Sullivan Various programs – call for more information	816-561-8515 M & T 9:00 – 12:30 M-F 4:30 – 6:30 Feeds Dinner
United Services of Greater KC 299 Paseo, KCMO 64106	816-923-9400
United Way	816-472-4289 816-436-0700
Westport Cooperative Services (MOW, Senior Companion, Train Caregivers, Back to School Program, Christmas Dinner/ Seniors)	816-753-7039

EMPLOYMENT

American Indian Council – NKC (Must have CD, B, Tribal Card, Job services only)	816-471-4898
Foster Grandparents Program	816-777-0568
Senior Employment	816-471-1884

ELDERS VOLUNTEER FOR ELDERS

3031 Holmes, KCMO 64109 (Metropolitan Lutheran Ministries)	816-931-0027
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EX PARTE ORDER OF PROTECTION

Eastern Jackson County Jackson County Courthouse Annex, 2 nd Floor Department of Civil Records 308 W. Kansas Ave., Independence, MO 64050 (Blue Springs, Independence, Lee’s Summit, Etc.)	816-881-4400
Jackson County Courthouse 3 rd Floor – Department of Civil Records 415 E. 12 th Street, KCMO 64106	816-881-3934

FILIPINO CULTURAL CENTER FOUNDATION

9810 W. 79th Street, Overland Park, KS 66212 913-381-1601
(Not for Profit Corporation organized to foster, promote, and support the Filipino cultural programs.)

FIRE PREVENTION

Fire Department Head Quarters 816-513-4600
KC Fire Marshall's Office 816-513-4610
Free Smoke Detectors, Disabled Registry

FOOD PANTRIES

Bishop Sullivan Center 816-231-0984
6435 Truman Rd., KCMO 64126 M-T, 1:30 - 4:00 (Food Pantry Only)
Spanish Speaking Employees Only M-F 8:00 - 4:30 Business Hours
Serving zip codes: 64120 thru 64129
site: www.bishopsullivan.org
See website for other services.

Blue Ridge Christian Church 816-353-1632
3625 Blue Ridge Blvd, Indep., MO 64052 M-Th, 9:30 - 3:30
(No boundaries, call for appt.) F, 9:30 - Noon

Community Assistance Council 816-763-3277
10901 Blue Ridge Blvd., KCMO 64134 M-F, 8:00 - 2:00
(Hickman Mill School Dist.) Call for Appointment.
Food 1 x Month, rent 1 x Year, Clothes Closet 2 x Month and Utility Assistance when funds are available. See website for other services.
Website: www.cacks.org

Community Christian Church 816-561-6531
32 E 46th St., KCMO 64112 T-Th, 8:00 - 4:00
3rd and 4th weeks of the month Food Pantry-call first
Serving the following zip codes 64110-64113 & 64130

Community Service League Abiding Savior 816-254-8209
14506 E. 39th St., Independence, MO 64055 M-F, 9:00-3:00 Business Hours
(Food Pantry and Utilities only) Wed. only for food pantry

Community Service League Central Office, Independence 404 N Noland Rd., Independence, MO 64050 Food Pantry Referral and Work Express Program. Other programs available. Call for more info.	816-254-4100 M-F, 8:00 - 4:00 M-F, 9:00-12, 1:00-2:30
Community Service League – Blue Springs 200 SW 10 th , Blue Springs, MO 64015 Food Pantry, Clothes Closet and Referral Program.(Blue Springs Residents Only) See Website: www.cslares.org	816-229-0033 T-Th, 9:00-12, 1:00-4:00
Community Service League – Grain Valley 309 Capelle St., Grain Valley, MO (By appointment only)	816-229-5890 Wed 9-12, 1-4
Community Service League – Oak Grove 111 SW 12 th St., Oak Grove, MO 64075	816-690-8213 Tue – Thu 8-4:30
Della C. Lamb Community Services 500 Woodland, KCMO 64106 Food Pantry, Utilities and Rent Assistance	816-842-8040 M,W,F 8:30-10:30 Call for Appointment
Grandview Assistance Program 1121 Main, Grandview, MO (Grandview and Grandview School District) Utility and rent assistance, but need to call first.	816-761-1919 M-T, 9-12 & 1-3
Guadalupe Center, Inc. (call for an appt.) 2641 Belleview, KCMO 64108 Food Pantry, Utility, Rent, Housing and Medical Referral Program. Help for the homeless. Spanish speaking employees. Helps with the homeless. Zip code restrictions: 64108, 64109 & 64105	816-561-6885 M-F, 8:30-5
Guardian Angels Catholic Church 1310 Westport, KCMO 64111 (Parish Boundaries – call for appointment: Food Pantry, Rent, Utilities and Medical Referral	816-931-4351 8:30-4:30 Church Hrs.
Heart of American Indian Center 1340 E. Admiral Blvd., KCMO 64106 (Native American languages, drug counseling, referral services)	816-421-7608 Mon, Wed, Fri, 9-12
Helping Hands-Calvary Temple Church 5612 St. John, KCMO 64123 Food pantry every Tuesday 10:00 to 2:00. Must call for application For assistance. Proof of Residency and ID. See website for more information	816-455-9913 Tues 10:00-2:00

www.calvarytemple.org.net

Lee's Summit social Services 108 SE 4 th Street, Lee's Summit, MO 64063 (Lake Lotawana, Lone Jack, Greenwood; sign language and Spanish interpreters)	816-525-4357 M, T, Th, 1-1:30
Mid America Assistance Coalition 1 W. Armour, Suite 20, KCMO 64111 (Helplink, no boundaries)	816-561-2727 M-F, 8:30-1
Missouri Commodity Supplemental Food Program Jackson County (Age 60 and above, low income, pregnant women, with children under 1 year, or under 6 and not in WIC program).	800-733-6251
Raytown Emergency Assistance Program (REAP) Blue Ridge Presbyterian Church 6429 Blue Ridge Blvd., Raytown, MO 64133 (Raytown school district) Food pantry offered once a month along with Rent and Utilities. Referrals for other agencies and resources for clothing. See website: <u>www.raytownreap.org</u>	816-356-0054 T, & Th, 9-11:30 & 1-3:30
St. Mary's Catholic Church Independence, near the square. Contact Rita	816-252-8649
St. Stephen Baptist Church Citi-Care 1414 E. Truman Rd, Independence, MO 64106 Food Pantry and Clothes Closet Food distribution is on Thursdays only	816-842-6311 Appt. Only Th 10-12
Salvation Army – Blue Springs 808 SW 10 th Street, Blue Springs, MO 64015	800-728-7825 M-Th, 10-3
Salvation Army – Independence 532 S. Main, Independence, MO 64050	816-252-3200 M-F, 8:30-11:45, 12:30-2:00
Seton Center Family and Health Services 2816 E 23 rd Street, KCMO 64127 (Call for appointment, specific zip codes)	816-231-3955 T-F, 10-2
United Services Independence 3675 S. Noland Rd., Suite 201, Independence, MO 64055 (Eastern Jackson County)	816-833-4333 M-F, 8-5
Welfare Rights	816-421-2075

1430 Wabash, KCMO 64127
(Citywide, ref. home ownership)

M-Th, 9-4, Fr, 9-1
Call for appt.

FOOD PANTRIES – HARVESTERS COMMUNITY FOOD NETWORK

Network of Food Pantries, Drive-thru Food Pickup, and Kitchens with searchable area by zip code on the website. www.harvesters.org/get-food-assistance/food-locator

3801 Topping Ave, Kansas City, MO

816-929-3000
877-353-6639

FOSTER GRANDPARENT PROGRAM (JACKSON, CLAY, PLATTE)

Program eligibility includes: willingness to work with at risk youth and kinds with exceptional needs, 55 years of age or older, background check and physical exam, meet federal income guidelines, not employed in another job, and be able to work between 15-40 hours weekly. Does provide a pre-tax stipend. Serves Jackson, Platte, and Clay County.

3101 Troost Ave, Kansas City

816-931-4751

FRIENDLY VISITOR PROGRAM

Kansas City Hospice

816-363-2600

Metropolitan Lutheran Ministries

816-931-0027

Shepherd Center
5601 NE Antioch, Kansas City, MO

816-601-1006
816-452-4536

GAMBLERS

Gamblers Anonymous

855-222-5542

GLASSES

Metropolitan Lutheran Ministry
Gives \$50.00 towards glasses.

816-931-0027

Lion's Club

816-259-7483

HANDICAPPED AND IMPAIRED SERVICES

Arthritis Foundation of Greater Kansas City Information and programs only.		816-753-2220
Center for Assistive Technology Recycled equipment.		816-231-7447
Coalition of Independence Provides personal care aides service.		913-321-5140
Communication Disorders Services Speech/audiology testing, hearing aides		913-588-5937
Concerned Care – Clay County		816-474-3026
Jackson County Board Services- Eitas For developmentally disabled, fund services for DD, in home or group homes		816-363-2000
Mayor's Office on Disabled Referrals, info, home assess ability survey		816-513-1306
Missouri Assistive Technology		800-647-8557/816-655-6700
	TTY	800-647-8558/816-655-6711
Missouri Family to Family Info referral		816-235-1763 800-444-0821
Rehabilitation Institute		816-751-7700
The Helping Hand of Goodwill Industries 77 Wornall Rd.		816-842-7425
Vocational rehabilitation, evaluate and assess, training and job placement	TTY	816-421-1232
UMKC Institution for Human Development DD resource center, library		816-235-1770
Whole Person		816-561-0304
	TTY	816-531-7749

HEARING AIDS

Miracle Ear Plaza, Bannister Mall, Independence Center Testing, hearing aides		816-766-1016
National Hearing Aid Project		816-333-8300

Lion's Club 816-259-7483

HEALTH CARE SERVICES

Black Health Care Coalition 816-444-9600
6675 Holmes Rd, # 650, Kansas City, MO

Geriatric Health Services Inc. 816-276-6455
8301 State Line Rd, # 100, Kansas City, MO

Health Department, Jackson County, Independence 816-404-6416
313 S. Liberty St, Independence MO

Mobile Doctors 816-994-0073

Swope Health 816-599-5201
11320 E Truman Rd, Independence, MO
17844 East 23rd St S, Independence, MO 816-257-9716
Family Medicine & Dental Services, Sliding fee scale if no insurance

Kansas City Free Health Clinic Locations:
Midtown 816-753-5144

Samuel U. Rodgers Health Center 816-474-4920
(And MO Federally Qualified Dental Services-KCMO, Independence locations)

Swope Parkway Health Center 816-923-5800
(And MO Federally Qualified Dental Services-KCMO, Riverside, Independence)

Seton Center Health Clinic 816-231-3955

University Health 816-404-1000

HISPANIC SERVICES

Bishop Sullivan Center, 6435 Truman Rd. 816-231-0984

Cabot Westside Clinic, 1810 Summit 816-471-0900

Don Bosco Senior Center 816-691-2900

Guadalupe Center, 1711 Broadway Blvd, KC 816-421-1015

Guadalupe Center Health Education Center, 1512 Van Brunt 816-561-6885

Hispanic Chamber of Commerce, 107 W 10th St 816-472-6767

Mattie Rhodes Counseling and Arts Center, 1740 Jefferson 816-471-2536

HOME WEATHERIZATION AND REPAIR

Christmas In October 816-531-6443

Department of Housing 816-513-3200

Home Weatherization Program 816-513-3025

Community Service League 816-254-4100

Lee's Summit Social Services 816-525-4357

Mid America Regional Council (Independence only) 816-474-4240

MidAmerica Coalition 816-513-1306

Metropolitan Lutheran Ministry
(Exterminator and plumbing only) 816-931-0027

Neighbor Preservation (Property Preservation) 816-513-9020

Neighborhood Housing Services 816-822-7703 #233

Redemptorist Social Services Center 816-931-9942

Shepherd Center 816-444-1121

Snow and Ice Removal 816-513-9970

West Side Housing (Loan, MH trust) 816-221-0286

HOMELESS INFORMATION

Salvation Army 816-756-1455

City Union Mission – Men's Center 816-474-9380

Directory-on-line: <http://www.homelessshelterdirectory.org/missouri.html>

Forest Avenue Family Shelter 816-753-4753

Hotline for the Homeless Shelters 816-474-4599	Salvation Army Children Shelter 816-756-2769
Shelter KC 816-421-7643	Salvation Army Crossroads 816-461-1093
Restart, Inc. 816-472-5664	Sheffield Place 816-483-9927

HOSPITALS

Centerpoint Medical Center 19600 E 39 th St. Independence, MO 64057	816-698-7000
Kindred Hospital 8701 Troost Ave, Kansas City, MO 64131	816-995-2000
Lee's Summit Medical Center 2100 SE Blue Parkway, Lees Summit, MO 64063	816-282-5000
Research Medical Center 2316 E Meyer Blvd, Kansas City, MO 64132	816-276-4000
Research Medical Center-Brookside Campus 6601 Rockhill Rd, Kansas City, MO 64131	816-276-7000
St. Joseph Health Center 1000 Carondelet Dr, Kansas City, MO 64114	816-942-4400
St. Luke's Hospital-Kansas City 4401 Wornall Rd, Kansas City, MO 64111	816-932-2000
St. Luke's East Hospital 100 NE St Lukes Blvd Lees Summit, MO	816-347-5000
St. Mary's Hospital of Blue Springs 201 W RD Mize Rd, Blue Springs, MO 64014	816-228-5900
The Rehabilitation Institute of KC 3011 Baltimore Ave, Kansas City, MO 64105	816-751-7700
University Health Lakewood (East) 7900 Lees Summit Rd, Kansas City, MO 64139	816-404-7000

University Health Truman Medical (West) 816-404-1000
2301 Holmes St, Kansas City, MO 64108

Veterans Administration Hospital 816-861-4700
4801 E Linwood Blvd, Kansas City, MO 64128

HOUSING INFORMATION

Assistance for Hoarders:

This is the website for the hoarder junk removal service:

<http://www.collegehunkshaulingjunk.com> their number is 913-534-8080. They provide free estimates for their services.

Housing Authority of Kansas City 816-968-4100
Section 8 816-968-4100

Housing Authority of Independence 816-836-9200

HUD (Department of Housing & Urban Development) 913-551-5469
TTY 800-877-8339

Greater Kansas City Housing Information Center 816-931-0443
(Household budget management, advice on rent and mortgage problems, resource list for affordable housing, home sharing programs, and homeless assistance program)

Hope Care Center 816-523-3988
115 E. 83rd
(Aids/ HIV clients)

KC CITY HALL 816-513-3600
Action Center 816-513-1313
Neighborhood Preservation 816-513-9010
Neighborhood and Community 816-513-3200
(Advocacy for Aged Clients)
Housing Codes Violations 816-513-9010
Codes Administration 816-513-1500
Nuisance Code 816-513-1313

HUMAN RELATIONS DEPARTMENT

Attempts to Mediate Minor Disputes Outside of Court (City) 816-513-1836

INFORMATION AND REFERRAL at Connections to Success 816-561-5115

JEWISH SERVICES

Jewish Community Center of Greater Kansas City 913-327-8250
5801 West 115th Street, Suite 130 Overland Park KS

Serves people of all ages in an environment of Jewish values and Jewish traditions through social and cultural activities.

Jewish Women Council 913-648-0747

5311 W 75th St, Prairie Villiage, KS 66208
Supports Jewish women in their families, in their communities, and in society by helping to improve the quality of Jewish life and values.

LIFE LINE

Easy Living 888-522-3279

Med Scope 800-645-2060

Philips Lifeline 800-242-1306 ext
4775

Senior Safety- 888-473-2800

LIVE-INS

Barr Private Care 816-471-5151

Caring Live Ins. Inc. 816-333-7162

Elder Care Home Health Inc. 913-722-2828

Elder Care of Kansas City 816-333-3322

Friends of the Family 816-333-7577

MARC (MID-AMERICA REGIONAL COUNCIL)

Area Agency on Aging 816-474-4240
Services provided: adult day care, homemaker/ personal care, information and assistance, legal services, minor home maintenance, nutritionist, senior employment, senior centers, home delivered meals, and transportation.

MEALS ON WHEELS – Senior Meals Programs

Marc (Mid-America Regional Council) Delivered Meals 816-474-4240
Shepherd Center of KC 816-444-1121
Meals on Wheels – Grandview 816-765-7005
Meals on Wheels – Independence 816-254-9566
Meals on Wheels – Lee’s Summit 816-524-4966
Meals on Wheels – Raytown 816-356-9000

MEDICARE- SENIOR PATROL 888-515-6565

MEDICARE INFORMATION – 800-633-4227

MEDICAID – SERVICES – 800-392-2161

MLM – Medication Assistance 816-931-0027

MEDICAL EQUIPMENT

Capper Foundation 816-231-7166 #16
Recycled Medical Equipment
Collaboration Works 816-421-1305
HDIS (Diaper Resource for ages 4-21) 800-269-4663
Kansas City Home Medical Supply, Inc. 816-444-4870

Medic House - Independence	816-461-7676
Medic House - Lee's Summit	816-524-5535
Mid-America Medical Equipment	913-583-1770

MENTAL HEALTH SERVICES

Commcare Mental Health Crisis Line (24 Hours) Hearing/ Speech Impaired	888-279-8188 800-955-8339
Comprehensive Mental Health Services, Inc. 17844 E 23 rd St, Independence, MO	816-254-3652
Healing Canvas 300 W 19 Terrace, KCMO	816-404-5709
Kansas City Regional Center P.O. Box 412557, KCMO	816-889-3400
ReDiscover Mental Health Services	816-246-8000
Research Psychiatric Center 2323 E. 63 rd , KCMO	816-444-8161
Synergy Services Inc.	816-587-4100
Swope Parkway Health Center 4900 Swope Parkway, KCMO	816-923-5800
University Health Behavioral Health Network 2211 Charlotte, KCMO	816-404-5700
Tri-County Mental Health	816-468-0400
University Health Lakewood East 7900 Lee's Summit Rd, KCMO	816-404-7000
University Health - Lakewood Counseling	816-404-6170
Two Rivers Psychiatric Hospital 5121 Raytown Rd.	816-356-5688

Center for Behavioral Medicine
1000 E 24th St, KCMO

816-512-7000

MIDWEST BIOETHICS CENTER

Consultation and advice
patients and health care providers who may have questions or concerns about
advance directives.

800-344-3829 For

MINORITY HEALTH

William G. Mayfield Regional Minority Health Coordinator
Department of Health and Human Services, U.S. Public Health Service Region VII
601 E. 12th Street, Room 210, KCMO 64106

816-426-3291

NATIVE AMERICAN SERVICES

Heart of America Indian Center
600 W. 39th Street, KCMO 64106

816-421-7608

Provides a food pantry, emergency services, transportation assistance, youth programs, referral, and senior clubs. Provide social services, food pantry, emergency assistance, Indian health center, outreach activities, workshops on alcoholism, cultural programs, clothing, arts/craft class, drum class, drug programs with case management.

NEIGHBORHOOD SERVICES

Palestine Neighborhood Caring Communities (utility assist, home
repair, food pantry, community policing, etc)
3449 Indiana, KCMO 64128

816-924-3211

OFFICE OF CIVIL RIGHTS, DEPARTMENT OF HUMAN SERVICES

601 E 12th Street, Room 248, KCMO 64106
Advocacy Serv, civil rights, complaints, grievances for DD

816-426-7277
816-426-7065 TTY

PETS FOR LIFE

7240 Wornall, KCMO 64114

816-363-3665

Provides visits with pets to older adults in nursing and hospitals to promote well-being. Need volunteers. Temperament test \$20.00 for dog.

POLICE (non emergency)

Belton	816-331-5522	Blue Springs	816-228-0151
Buckner	816-650-3939	Grain Valley	816-847-6250
Grandview	816-316-4985	Greenwood	816-537-5020
Harrisonville	816-380-8940	Independence	816-325-7300
Kansas City	816-234-5000	Lake Lotawana	816-578-4333
Lee's Summit	816-969-7390	Raytown	816-737-6016
Sheriff (Jackson)	816-541-8017	Sugar Creek	816-252-7058

PROBATE COURT

Probate Division 415 E. 12 th St., KC MO	816-881-3522
Public Administrator	816-881-3775
Jackson County Circuit Court 308 W. Kansas Ave., Independence, MO	816-881-3522

REHABILITATION SERVICES FOR THE BLIND

800-592-6004

Alphapointe – Senior Adult Services 7501 Prospect Ave., KC MO	816-421-5848
American Council of the Blind	800-424-8666
Rehabilitation Services for the Blind - District Office	816-889-2677

615 E. 13th Street, Suite 409 KCMO 64106

RELAY MISSOURI SERVICE

Sprint/ Relay Missouri Service 800-676-3777
PO Box 29230, Shawnee Mission, KS 66201
Communication integration for deaf, hearing impaired, and speech impaired.
(TTY – Teletypewriter or text telephone TDD – Telecommunications device for the deaf)

RESPITE CARE

Department of Health and Senior Services 816-889-3100
Kingswood Senior Living (private pay) 816-942-0994
Mid- America Regional Council 816-474-4240

SENIOR CENTERS

Blue Springs – 400 NW Vesper St 816-228-0181
Buckner Senior Center – 611 S. Sibley 816-650-4018
M-F 8:00–2:30
Heart of America Indian Center – 600 W. 39th St., KC 816-421-7608
Oak Grove Senior Center – 1901 Broadway, Oak Grove 816-690-4003 ext 4
Senior Health Group- 525 SW Market St, Lee's Summit 816-347-9680
The Palmer Center-218A N. Pleasant St., Independence 816-325-6200
Don Bosco Senior Center- 580 Campbell St, KC 816-691-2900
Shepherd's Center- 1111 W 39th St, Ste 200, KC 816-444-1121
Palestine Senior Citizens- 3325 Prospect Ave, KC 816-921-1963

SHELTERS

National Sexual Assault Hotline	800-656-4673
National Domestic Violence Hotline	800-799-7233
Newhouse	816-471-5800
Hope House	816-461-4673
Rose Brooks	816-861-6100
Synergy House/Safe Haven	816-321-7050
Metropolitan Organization To Counter Sexual Assault	816-531-0233 913-642-0233
KCMO Police Department Domestic Violence Section Victim Advocate 1125 Locust Street, KCMO 64106	816-468-5463 816-234-5205

Domestic violence program in hospitals, TMC, CM, KU, RMC, St. Luke's, and St. Joseph.
 Could receive services if at the emergency department or labor and delivery and would like to speak to advocate for help.

SILVER HAIRED CITY COUNCIL

City Clerks' Office 414 E. 12 th , 25 th Floor, KCMO 64106 Promotes legislation to benefit older adults and inform senior citizens of programs and services that are available to serve their needs.	816-513-3360
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SOCIAL SECURITY ADMINISTRATION

601 E. 12 th St., KC MO	800-772-1213
6320 Euclid Ave, KCMO 64132	866-864-1577
2021 Independence Ave, KCMO 64124	888-221-3612
8620 N Green Hills Rd, KCMO 64154	877-805-6671

STATE AGENCY ON AGING

Missouri (Office)	573-751-6400
Hotline	844-437-6282
Hotline	800-392-0210

SUICIDE HOTLINES

National Hopeline Network	877-968-8454
800-784-2433	National Suicide Prevention Lifeline
Teens Runaway Hotline	800-273-8255
800-786-2929	Western Missouri Mental Health
CommCare Crisis Hotline 888-279-8188	816-512-7000
YouthLine	Vet2Vet Crisis Hotline
	877-838-2838

SUMMER REFUGE/ HEAT RELIEF

Cleaver Family YMCA, 7000 Troost Ave

Linwood YMCA 3800 E Linwood Blvd.

North Kansas City YMCA, 1999 Iron St

Red Bridge Family YMCA, 11300 Holmes Rd

Bellefontaine Community Center, 3013 E 9th St

Blue Valley Community Center, 6618 E Truman Rd.

Northland Community Center, 5306 N Oak Traffic way

Westport Community Center, 600 W 39th St.

Southland Community Center, 6111 E 129th St, Grandview

Independence Community Center, 14700 E Truman Rd.

SUPPORT GROUP ADVOCACY AND SERVICES

Alzheimer's Association	800-733-1981
Alzheimer's Disease Center	913-588-1207
American Association of Retire Persons (AARP)	816-561-0044
American Cancer Society	800-227-2345 816-842-7111
American Diabetes Association	800-342-2383 913-383-8210
American Heart Association	800-242-8721 913-648-6727
American Lung Association	816-842-5242
American Red Cross – Kansas City	816-931-8400
American Stroke Foundation	816-361-4441
Arthritis Care Center	816-932-2351
Arthritis Foundation	816-753-2220
Asthma and Allergy Foundation	816-333-6608
Cancer Action, Inc.	816-350-8882
Cancer Institute of Health Midwest	816-269-8525
Cancer Support Center and Hotline	800-227-2345
Cerebral Palsy	816-531-4454
Compassionate Friend (Death of a child)	816-941-3904

Cystic Fibrosis Foundation	913-384-8997
Easter Seals Midwest	816-781-0177
Emotions Anonymous	816-455-1700
Epilepsy Foundation	816-444-2800
Fibromyalgia Coalition International	913-384-4673
Brain Injury Association	913-754-8883
Kansas city Veteran Center – Post Traumatic Stress	816-753-1866
Lower Extremity Amputees Providing Support (L.E.A.P.S.)	913-722-4654
MAC Leisure Creations	816-468-1868
MOCSA	816-931-4527
Muscular Dystrophy	816-773-7962
National Parkinson Foundation	800-327-4545
Recover (Mentally Ill)	816-974-8225
Skill Builders (education and support for widows, widowers and caregivers)	913-608-7545
United Ostomy Association	913-588-0438
Whole Person	816-561-0304
Widowed Persons Services	816-333-9200

TELEPHONE REASSURANCE

Shepherd Center	816-356-9000	MARC 816-474-4240
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TRANSPORTATION

Oates Bus	816-380-7433	Share a fare 816-842-9070
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NEMT	866-269-5927	City Cab KC	816-474-8294
City Wide Trans	816-241-8822	Checker Cab	816-439-1642
Metro Kcata	816-221-0660	Budget Taxi	816-921-5000
ZTrip	855-699-8747		

**UTILITY ASSISTANCE-REFER TO EMERGENCY ASSISTANCE
UTILITY SERVICES**

Independence Power and Light
816-325-7930

Evegy
816-471-5275

Spire
816-756-5252

Blue Springs Sewer Billing
816-228-0135

Water – Grandview
816-761-5421

Water – Independence
816-513-0123
816-325-7930

Water – Kansas City
816-513-1313

Water – Lee’s Summit
816-969-7600

VETERANS BENEFITS

VA Medical Center
4801 E. Linwood Blvd, KCMO 64128

816-861-4700

VOCATIONAL REHABILITATION

615 E. 13th Street, KCMO

816-889-2581

Eastern Jackson County
243 NW Executive Way, Lee’s Summit, MO

816-622-0610

North Office

816-467-7900

310 NW Englewood Rd., Suite 300, Gladstone, MO

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University Health Lakewood Medical Center

Primary Care Providers

September 2022

LAST NAME	FIRST NAME	DEGREES	PRIMARY LOCATION	PRIMARY ADDRESS	PRIMARY CITY	PRIMARY STATE	PRIMARY ZIP	PRIMARY PHONE
Ahern	Debra	DO	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Anderson	Cassie	APRN	UHLMC Community Care Grain Valley	1439 SW Minter Way	Grain Valley	MO	64029	8164046785
Barnett	Angela	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Cain	Chelsie	DO	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Corcoran	Emily	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Craig	Janell	APRN	UHLMC Pediatric Clinic	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047000
Crocker	Jessica	APRN	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Croft	Tiffany	APRN	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Dedon	Jon	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Fisher	Cheryl	APRN	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Foote	Steven	DO	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Gordon	Rachel	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Grasing	Lisa	DO	UHLMC Medical Pavilion	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Gray	Kevin	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Griffith	R	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Groner	Jennifer	DO	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Hestwood	Suzanne	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Hill	Helen	DO	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Hirsch	Michelle	APRN	UHLMC Community Care Grain Valley	1439 SW Minter Way	Grain Valley	MO	64029	8164046785
Hobson	Mana	MD	UHLMC Community Care Fairmount	606 S Hardy Ave	Independence	MO	64053	8164045770
Hoke	Maris	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Holmes	Paula	APRN	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Irwin	Jenny	APRN	UHLMC Family Medicine Clinic	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047650
Kathrens	Sharon	APRN	UHLMC Family Medicine Clinic	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047650
Lee	Nicole	MD	UHLMC Medical Pavilion	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Livingston	Jennifer	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Mathis	Colleen	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
McBroom	Leesa	APRN	UHLMC Community Care Raytown	9406 E 63rd St	Raytown	MO	64133	8163561000
Mourad	Wael	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Myrick	Timothy	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Nadon	Rachel	APRN	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Nguyen	Maranda	DO	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Rastogi	Sarah	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Reilly	Kirsten	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Riley	Mary	APRN	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600

LAST NAME	FIRST NAME	DEGREES	PRIMARY LOCATION	PRIMARY ADDRESS	PRIMARY CITY	PRIMARY STATE	PRIMARY ZIP	PRIMARY PHONE
Rosemergey	Beth	DO	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Sandri	Kelly	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Shaffer	Todd	MD, MBA	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Slack	Aniesa	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Song	Jinming	MD	UHLMC Community Care Raytown	9406 E 63rd St	Raytown	MO	64133	8163561000
Sperl	Sean	APRN	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Steffen	James	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Swade	Kelly	DO	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Turner	Rebecca	MD	UHLMC Community Care Raytown	9406 E 63rd St	Raytown	MO	64133	8163561000
Vierthaler	Stephen	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Voran	David	MD	UHLMC Community and Family Medicine	7900 Lees Summit Rd	Kansas City	MO	64139	8164047650
Wilson	Bridgid	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600
Wilson	J.	MD	UHLMC Community and Family Medicine	7900 Lee's Summit Rd	Kansas City	MO	64139	8164047600

**University Health Lakewood Medical Center
Primary Service Area
Fiscal Years 2020-2022**

ZIP Code	Sum of All Jackson County Encounters	% of All Jackson County, Missouri Encounters	% of All Encounters	ZIP Code	Sum of All Jackson County Encounters	% of All Jackson County, Missouri Encounters	% of All Encounters
64133	55,744	9%	8%	64108	2,985	0%	0%
64055	51,993	8%	7%	64126	2,734	0%	0%
64050	41,333	7%	6%	64110	2,584	0%	0%
64138	36,466	6%	5%	64070	2,448	0%	0%
64052	34,326	6%	5%	64124	2,215	0%	0%
64015	33,568	5%	5%	64109	2,153	0%	0%
64014	26,148	4%	4%	64123	1,786	0%	0%
64134	24,641	4%	3%	64106	1,640	0%	0%
64056	23,740	4%	3%	64111	1,527	0%	0%
64064	23,034	4%	3%	64125	1,383	0%	0%
64063	21,865	4%	3%	64145	1,268	0%	0%
64030	21,090	3%	3%	64088	874	0%	0%
64029	20,912	3%	3%	64105	749	0%	0%
64086	20,088	3%	3%	64113	713	0%	0%
64081	18,663	3%	3%	64051	606	0%	0%
64057	15,665	3%	2%	64112	479	0%	0%
64075	14,299	2%	2%	64146	417	0%	0%
64053	10,972	2%	2%	64013	368	0%	0%
64139	10,724	2%	2%	64147	358	0%	0%
64129	10,008	2%	1%	64149	320	0%	0%
64082	8,422	1%	1%	64120	173	0%	0%
64130	6,966	1%	1%	64002	134	0%	0%
64054	6,394	1%	1%	64148	116	0%	0%
64131	6,322	1%	1%	64066	86	0%	0%
64132	6,235	1%	1%	64141	78	0%	0%
64058	5,870	1%	1%	64171	53	0%	0%
64137	5,747	1%	1%	64065	11	0%	0%
64127	5,077	1%	1%	64101	≤10	0%	0%
64016	4,959	1%	1%	64102	≤10	0%	0%
64136	4,745	1%	1%	64198	≤10	0%	0%
64114	4,557	1%	1%	64180	≤10	0%	0%
64034	4,311	1%	1%	County Grand Total	617,216	100%	88%
64128	4,056	1%	1%				

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University Health Lakewood Medical Center Immunization Assessment Survey Results

Vaccines for K through 12th grade

The following tables represent vaccine totals for the 2020-2021 and the 2021-2022 school years for Jackson County generated from the school reporting data base that annual immunization status report is reported into. The reports are compiled from the self-reported aggregate immunization data for children enrolled in grades K through 12 in Jackson County from the schools that reported. The schools report the number of children enrolled and the vaccination status of those children by antigen.

JACKSON County														
Immunization Assessment Survey Results														
Totals by Grade and Vaccine Type														
School Year: 2020 - 2021														
VACCINE SERIES: DTAP/DT/TD/TDAP	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	6,200	6,657	6,550	6,684	6,605	6,969	7,096	7,473	7,552	7,857	7,444	6,929	6,806	90,822
Students in Progress	37	9	3	2	2	1	2	1	1	0	0	0	0	58
Students Noncompliant with Immunization records	256	49	31	18	20	16	11	8	5	7	7	5	7	440
Students Noncompliant without immunization records	88	13	8	12	12	4	14	12	3	15	7	5	8	201
Students with medical exemption	13	9	2	7	6	5	4	9	6	10	8	6	7	92
Students with religious exemption	176	202	168	147	150	146	137	139	102	110	116	86	87	1,766
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	93,379*
% Immunized:	91.58%	95.94%	96.86%	97.29%	97.20%	97.59%	97.69%	97.79%	98.47%	98.22%	98.18%	98.55%	98.42%	97.26%
% In Progress	0.55%	0.13%	0.04%	0.03%	0.03%	0.01%	0.03%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	0.06%
% NC with Records:	3.78%	0.71%	0.46%	0.26%	0.29%	0.22%	0.15%	0.10%	0.07%	0.09%	0.09%	0.07%	0.10%	0.47%
% NC w/o Records:	1.30%	0.19%	0.12%	0.17%	0.18%	0.06%	0.19%	0.16%	0.04%	0.19%	0.09%	0.07%	0.12%	0.22%
% Medical Exemption:	0.19%	0.13%	0.03%	0.10%	0.09%	0.07%	0.06%	0.12%	0.08%	0.13%	0.11%	0.09%	0.10%	0.10%
% Religious Exemption:	2.60%	2.91%	2.48%	2.14%	2.21%	2.04%	1.89%	1.82%	1.33%	1.38%	1.53%	1.22%	1.26%	1.89%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: DTAP/DT/TD/TDAP	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	7,356	7,869	8,157	8,194	8,155	8,071	8,724	8,770	8,399	9,774	8,644	8,223	7,895	108,231
Students in Progress	170	43	18	18	15	18	10	4	10	4	5	0	3	318
Students Noncompliant with Immunization records	417	107	49	39	38	38	49	39	442	127	41	36	22	1,444
Students Noncompliant without immunization records	221	71	44	38	37	40	35	79	77	119	49	48	30	888
Students with medical exemption	12	6	7	3	6	8	3	4	6	6	8	11	9	89
Students with religious exemption	266	267	250	207	183	181	158	181	164	152	128	137	122	2,396
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	113,366*

% Immunized:	87.14%	94.09%	95.68%	96.41%	96.69%	96.59%	97.16%	96.62%	92.32%	95.99%	97.40%	97.26%	97.70%	95.47%
% In Progress	2.01%	0.51%	0.21%	0.21%	0.18%	0.22%	0.11%	0.04%	0.11%	0.04%	0.06%	0.00%	0.04%	0.28%
% NC with Records:	4.94%	1.28%	0.57%	0.46%	0.45%	0.45%	0.55%	0.43%	4.86%	1.25%	0.46%	0.43%	0.27%	1.27%
% NC w/o Records:	2.62%	0.85%	0.52%	0.45%	0.44%	0.48%	0.39%	0.87%	0.85%	1.17%	0.55%	0.57%	0.37%	0.78%
% Medical Exemption:	0.14%	0.07%	0.08%	0.04%	0.07%	0.10%	0.03%	0.04%	0.07%	0.06%	0.09%	0.13%	0.11%	0.08%
% Religious Exemption:	3.15%	3.19%	2.93%	2.44%	2.17%	2.17%	1.76%	1.99%	1.80%	1.49%	1.44%	1.62%	1.51%	2.11%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: Tdap	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	0	0	0	0	0	0	0	0	7,000	7,782	7,428	6,891	6,817	35,918
Students Noncompliant with Immunization records	0	0	0	0	0	0	0	0	435	58	19	25	8	545
Students Noncompliant without immunization records	0	0	0	0	0	0	0	0	112	15	7	5	8	147
Students with medical exemption	0	0	0	0	0	0	0	0	3	5	6	5	3	22
Students with religious exemption	0	0	0	0	0	0	0	0	119	139	122	105	79	564
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	37,196*

% Immunized:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	91.28%	97.29%	97.97%	98.01%	98.58%	96.56%
% NC with Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.67%	0.73%	0.25%	0.36%	0.12%	0.58%
% NC w/o Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.46%	0.19%	0.09%	0.07%	0.12%	0.16%
% Medical Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.06%	0.08%	0.07%	0.04%	0.02%
% Religious Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.55%	1.74%	1.61%	1.49%	1.14%	0.60%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: Tdap	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	0	0	0	0	0	0	0	0	7,870	9,493	8,571	8,196	7,879	42,009
Students Noncompliant with Immunization records	0	0	0	0	0	0	0	0	895	379	83	57	42	1,456
Students Noncompliant without immunization records	0	0	0	0	0	0	0	0	117	119	51	48	30	365
Students with medical exemption	0	0	0	0	0	0	0	0	9	3	9	6	7	34
Students with religious exemption	0	0	0	0	0	0	0	0	207	188	161	148	123	827
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	44,691*

% Immunized:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	86.50%	93.23%	96.57%	96.94%	97.50%	94.00%
% NC with Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.84%	3.72%	0.94%	0.67%	0.52%	1.28%
% NC w/o Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.29%	1.17%	0.57%	0.57%	0.37%	0.32%
% Medical Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.10%	0.03%	0.10%	0.07%	0.09%	0.03%
% Religious Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.28%	1.85%	1.81%	1.75%	1.52%	0.73%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: Meningococcal Conjugate	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	0	0	0	0	0	0	0	0	6,952	7,764	7,418	6,807	5,948	34,889
Students Noncompliant with Immunization records	0	0	0	0	0	0	0	0	476	63	22	114	802	1,477
Students Noncompliant without immunization records	0	0	0	0	0	0	0	0	119	15	7	3	8	152
Students with medical exemption	0	0	0	0	0	0	0	0	4	1	5	7	8	25
Students with religious exemption	0	0	0	0	0	0	0	0	118	156	130	107	149	660
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	37,196*

% Immunized:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	90.65%	97.06%	97.84%	96.81%	86.02%	93.80%
% NC with Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.21%	0.79%	0.29%	1.62%	11.60%	1.58%
% NC w/o Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.55%	0.19%	0.09%	0.04%	0.12%	0.16%
% Medical Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.01%	0.07%	0.10%	0.12%	0.03%
% Religious Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.54%	1.95%	1.71%	1.52%	2.15%	0.71%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: Meningococcal Conjugate	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	0	0	0	0	0	0	0	0	7,822	9,434	8,548	8,183	6,720	40,707
Students Noncompliant with Immunization records	0	0	0	0	0	0	0	0	931	417	92	66	1,146	2,652
Students Noncompliant without immunization records	0	0	0	0	0	0	0	0	117	119	49	48	31	364
Students with medical exemption	0	0	0	0	0	0	0	0	10	5	11	6	15	47
Students with religious exemption	0	0	0	0	0	0	0	0	218	207	175	152	169	921
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	44,691*

% Immunized:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	85.97%	92.65%	96.32%	96.78%	83.16%	91.09%
% NC with Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.23%	4.10%	1.04%	0.78%	14.18%	2.34%
% NC w/o Records:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.29%	1.17%	0.55%	0.57%	0.38%	0.32%
% Medical Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%	0.05%	0.12%	0.07%	0.19%	0.04%
% Religious Exemption:	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.40%	2.03%	1.97%	1.80%	2.09%	0.81%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: POLIO	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	6,244	6,695	6,584	6,703	6,616	6,982	7,099	7,475	7,541	7,855	7,418	6,919	6,796	90,927
Students in Progress	24	7	3	3	2	1	1	0	1	1	1	1	0	45
Students Noncompliant with Immunization records	247	44	24	18	18	14	11	9	8	13	18	10	7	441
Students Noncompliant without immunization records	88	13	7	12	12	4	14	12	3	15	7	5	8	200
Students with medical exemption	14	11	0	4	6	2	4	5	7	6	13	4	5	81
Students with religious exemption	153	169	144	130	141	138	135	141	109	109	125	92	99	1,685
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	93,379*
% Immunized:	92.23%	96.48%	97.37%	97.57%	97.37%	97.77%	97.73%	97.81%	98.33%	98.20%	97.84%	98.41%	98.28%	97.37%
% In Progress	0.35%	0.10%	0.04%	0.04%	0.03%	0.01%	0.01%	0.00%	0.01%	0.01%	0.01%	0.01%	0.00%	0.05%
% NC with Records:	3.65%	0.63%	0.35%	0.26%	0.26%	0.20%	0.15%	0.12%	0.10%	0.16%	0.24%	0.14%	0.10%	0.47%
% NC w/o Records:	1.30%	0.19%	0.10%	0.17%	0.18%	0.06%	0.19%	0.16%	0.04%	0.19%	0.09%	0.07%	0.12%	0.21%
% Medical Exemption:	0.21%	0.16%	0.00%	0.06%	0.09%	0.03%	0.06%	0.07%	0.09%	0.08%	0.17%	0.06%	0.07%	0.09%
% Religious Exemption:	2.26%	2.44%	2.13%	1.89%	2.08%	1.93%	1.86%	1.85%	1.42%	1.36%	1.65%	1.31%	1.43%	1.80%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: POLIO	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	7,426	7,892	8,169	8,199	8,166	8,084	8,722	8,763	8,808	9,825	8,610	8,190	7,903	108,757
Students in Progress	120	29	14	16	16	14	13	12	8	9	13	3	2	269
Students Noncompliant with Immunization records	396	109	46	43	35	28	52	39	36	80	73	67	24	1,028
Students Noncompliant without immunization records	223	70	47	38	37	40	34	79	77	119	49	48	30	891
Students with medical exemption	12	6	7	2	5	9	1	4	4	5	6	9	9	79
Students with religious exemption	265	257	242	201	175	181	157	180	165	144	124	138	113	2,342
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	113,366*
% Immunized:	87.96%	94.37%	95.82%	96.47%	96.82%	96.74%	97.14%	96.54%	96.81%	96.49%	97.01%	96.87%	97.80%	95.93%
% In Progress	1.42%	0.35%	0.16%	0.19%	0.19%	0.17%	0.14%	0.13%	0.09%	0.09%	0.15%	0.04%	0.02%	0.24%
% NC with Records:	4.69%	1.30%	0.54%	0.51%	0.41%	0.34%	0.58%	0.43%	0.40%	0.79%	0.82%	0.79%	0.30%	0.91%
% NC w/o Records:	2.64%	0.84%	0.55%	0.45%	0.44%	0.48%	0.38%	0.87%	0.85%	1.17%	0.55%	0.57%	0.37%	0.79%
% Medical Exemption:	0.14%	0.07%	0.08%	0.02%	0.06%	0.11%	0.01%	0.04%	0.04%	0.05%	0.07%	0.11%	0.11%	0.07%
% Religious Exemption:	3.14%	3.07%	2.84%	2.36%	2.07%	2.17%	1.75%	1.98%	1.81%	1.41%	1.40%	1.63%	1.40%	2.07%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: MMR (MEASLES, MUMPS, RUBELLA)	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	6,230	6,695	6,587	6,694	6,622	6,991	7,099	7,470	7,548	7,852	7,430	6,903	6,787	90,908
Students in Progress	25	1	1	1	1	0	0	1	0	1	0	1	0	32
Students Noncompliant with Immunization records	259	42	19	28	12	13	12	12	6	7	4	8	5	427
Students Noncompliant without immunization records	90	13	7	12	12	3	14	12	3	15	7	5	8	201
Students with medical exemption	15	7	5	4	10	3	7	6	5	8	12	17	8	107
Students with religious exemption	151	181	143	131	138	131	132	141	107	116	129	97	107	1,704
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	93,379*

% Immunized:	92.02%	96.48%	97.41%	97.44%	97.45%	97.90%	97.73%	97.75%	98.42%	98.16%	98.00%	98.18%	98.15%	97.35%
% In Progress	0.37%	0.01%	0.01%	0.01%	0.01%	0.00%	0.00%	0.01%	0.00%	0.01%	0.00%	0.01%	0.00%	0.03%
% NC with Records:	3.83%	0.61%	0.28%	0.41%	0.18%	0.18%	0.17%	0.16%	0.08%	0.09%	0.05%	0.11%	0.07%	0.46%
% NC w/o Records:	1.33%	0.19%	0.10%	0.17%	0.18%	0.04%	0.19%	0.16%	0.04%	0.19%	0.09%	0.07%	0.12%	0.22%
% Medical Exemption:	0.22%	0.10%	0.07%	0.06%	0.15%	0.04%	0.10%	0.08%	0.07%	0.10%	0.16%	0.24%	0.12%	0.11%
% Religious Exemption:	2.23%	2.61%	2.11%	1.91%	2.03%	1.83%	1.82%	1.85%	1.40%	1.45%	1.70%	1.38%	1.55%	1.82%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: MMR (MEASLES, MUMPS, RUBELLA)	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	7,369	7,886	8,164	8,208	8,166	8,075	8,734	8,781	8,823	9,856	8,658	8,225	7,891	108,836
Students in Progress	98	16	11	11	14	12	8	5	4	4	4	1	3	191
Students Noncompliant with Immunization records	459	111	44	39	24	34	49	31	16	42	29	27	24	929
Students Noncompliant without immunization records	234	78	44	38	37	42	36	78	78	119	49	48	30	911
Students with medical exemption	16	10	9	7	5	12	1	7	6	4	8	10	11	106
Students with religious exemption	266	262	253	196	188	181	151	175	171	157	127	144	122	2,393
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	113,366*

% Immunized:	87.29%	94.30%	95.77%	96.58%	96.82%	96.64%	97.27%	96.74%	96.98%	96.80%	97.55%	97.28%	97.65%	96.00%
% In Progress	1.16%	0.19%	0.13%	0.13%	0.17%	0.14%	0.09%	0.06%	0.04%	0.04%	0.05%	0.01%	0.04%	0.17%
% NC with Records:	5.44%	1.33%	0.52%	0.46%	0.28%	0.41%	0.55%	0.34%	0.18%	0.41%	0.33%	0.32%	0.30%	0.82%
% NC w/o Records:	2.77%	0.93%	0.52%	0.45%	0.44%	0.50%	0.40%	0.86%	0.86%	1.17%	0.55%	0.57%	0.37%	0.80%
% Medical Exemption:	0.19%	0.12%	0.11%	0.08%	0.06%	0.14%	0.01%	0.08%	0.07%	0.04%	0.09%	0.12%	0.14%	0.09%
% Religious Exemption:	3.15%	3.13%	2.97%	2.31%	2.23%	2.17%	1.68%	1.93%	1.88%	1.54%	1.43%	1.70%	1.51%	2.11%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: HEPATITIS B	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	6,434	6,722	6,596	6,717	6,641	6,993	7,105	7,465	7,540	7,858	7,431	6,912	6,788	91,202
Students in Progress	18	5	3	1	2	2	0	1	3	3	2	0	0	40
Students Noncompliant with Immunization records	83	32	17	11	10	11	13	20	5	5	12	10	4	233
Students Noncompliant without immunization records	87	13	8	13	12	4	14	12	3	15	7	5	8	201
Students with medical exemption	14	8	1	5	5	1	5	9	7	10	12	7	7	91
Students with religious exemption	134	159	137	123	125	130	127	135	111	108	118	97	108	1,612
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	93,379*

% Immunized:	95.04%	96.87%	97.55%	97.77%	97.73%	97.93%	97.81%	97.68%	98.32%	98.24%	98.01%	98.31%	98.16%	97.67%
% In Progress	0.27%	0.07%	0.04%	0.01%	0.03%	0.03%	0.00%	0.01%	0.04%	0.04%	0.03%	0.00%	0.00%	0.04%
% NC with Records:	1.23%	0.46%	0.25%	0.16%	0.15%	0.15%	0.18%	0.26%	0.07%	0.06%	0.16%	0.14%	0.06%	0.25%
% NC w/o Records:	1.29%	0.19%	0.12%	0.19%	0.18%	0.06%	0.19%	0.16%	0.04%	0.19%	0.09%	0.07%	0.12%	0.22%
% Medical Exemption:	0.21%	0.12%	0.01%	0.07%	0.07%	0.01%	0.07%	0.12%	0.09%	0.13%	0.16%	0.10%	0.10%	0.10%
% Religious Exemption:	1.98%	2.29%	2.03%	1.79%	1.84%	1.82%	1.75%	1.77%	1.45%	1.35%	1.56%	1.38%	1.56%	1.73%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: HEPATITIS B	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	7,765	7,987	8,201	8,239	8,185	8,101	8,748	8,768	8,813	9,855	8,648	8,231	7,889	109,430
Students in Progress	80	16	17	10	17	16	9	8	6	10	9	3	4	205
Students Noncompliant with Immunization records	124	44	26	22	19	20	41	39	24	41	37	32	26	495
Students Noncompliant without immunization records	222	71	43	38	36	43	34	78	76	119	49	48	30	887
Students with medical exemption	9	8	6	3	4	8	1	5	7	5	12	9	10	87
Students with religious exemption	242	237	232	187	173	168	146	179	172	152	120	132	122	2,262
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	113,366*

% Immunized:	91.98%	95.50%	96.20%	96.94%	97.05%	96.95%	97.43%	96.60%	96.87%	96.79%	97.44%	97.35%	97.62%	96.53%
% In Progress	0.95%	0.19%	0.20%	0.12%	0.20%	0.19%	0.10%	0.09%	0.07%	0.10%	0.10%	0.04%	0.05%	0.18%
% NC with Records:	1.47%	0.53%	0.30%	0.26%	0.23%	0.24%	0.46%	0.43%	0.26%	0.40%	0.42%	0.38%	0.32%	0.44%
% NC w/o Records:	2.63%	0.85%	0.50%	0.45%	0.43%	0.51%	0.38%	0.86%	0.84%	1.17%	0.55%	0.57%	0.37%	0.78%
% Medical Exemption:	0.11%	0.10%	0.07%	0.04%	0.05%	0.10%	0.01%	0.06%	0.08%	0.05%	0.14%	0.11%	0.12%	0.08%
% Religious Exemption:	2.87%	2.83%	2.72%	2.20%	2.05%	2.01%	1.63%	1.97%	1.89%	1.49%	1.35%	1.56%	1.51%	2.00%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2020 - 2021

VACCINE SERIES: VARICELLA	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	6,204	6,682	6,583	6,688	6,606	6,975	7,079	7,453	7,509	7,805	7,386	6,879	6,748	90,597
Students in Progress	36	6	0	1	2	1	1	1	1	2	2	0	0	53
Students Noncompliant with Immunization records	272	43	20	28	14	15	15	11	12	18	7	8	4	467
Students Noncompliant without immunization records	89	16	8	13	12	4	14	12	3	15	7	5	8	206
Students with medical exemption	13	8	8	3	9	3	6	8	7	10	16	6	4	101
Students with proof of disease	3	5	3	7	6	8	15	14	26	25	38	41	50	241
Students with religious exemption	153	179	140	130	146	135	134	143	111	124	126	91	101	1,713
Enrolled:	6,770	6,939	6,762	6,870	6,795	7,141	7,264	7,642	7,669	7,999	7,582	7,031	6,915	93,379*
% Immunized:	91.64%	96.30%	97.35%	97.35%	97.22%	97.68%	97.45%	97.53%	97.91%	97.57%	97.41%	97.84%	97.58%	97.02%
% In Progress	0.53%	0.09%	0.00%	0.01%	0.03%	0.01%	0.01%	0.01%	0.01%	0.03%	0.03%	0.00%	0.00%	0.06%
% NC with Records:	4.02%	0.62%	0.30%	0.41%	0.21%	0.21%	0.21%	0.14%	0.16%	0.23%	0.09%	0.11%	0.06%	0.50%
% NC w/o Records:	1.31%	0.23%	0.12%	0.19%	0.18%	0.06%	0.19%	0.16%	0.04%	0.19%	0.09%	0.07%	0.12%	0.22%
% Medical Exemption:	0.19%	0.12%	0.12%	0.04%	0.13%	0.04%	0.08%	0.10%	0.09%	0.13%	0.21%	0.09%	0.06%	0.11%
% Proof of Disease	0.04%	0.07%	0.04%	0.10%	0.09%	0.11%	0.21%	0.18%	0.34%	0.31%	0.50%	0.58%	0.72%	0.26%
% Religious Exemption:	2.26%	2.58%	2.07%	1.89%	2.15%	1.89%	1.84%	1.87%	1.45%	1.55%	1.66%	1.29%	1.46%	1.83%

JACKSON County
Immunization Assessment Survey Results
Totals by Grade and Vaccine Type

School Year: 2021 - 2022

VACCINE SERIES: VARICELLA	K	01	02	03	04	05	06	07	08	09	10	11	12	Total
Students fully Immunized	7,285	7,846	8,123	8,182	8,140	8,035	8,699	8,743	8,777	9,780	8,585	8,136	7,829	108,160
Students in Progress	174	37	23	24	26	21	11	13	7	13	5	6	0	360
Students Noncompliant with Immunization records	446	120	59	41	33	44	52	34	26	59	43	39	21	1,017
Students Noncompliant without immunization records	242	79	45	38	37	44	40	79	80	119	49	48	30	930
Students with medical exemption	16	9	9	5	5	13	8	7	8	10	11	15	11	127
Students with proof of disease	9	5	14	7	11	13	15	22	34	39	48	66	80	363
Students with religious exemption	270	267	252	202	182	186	154	179	166	162	134	145	110	2,409
Enrolled:	8,442	8,363	8,525	8,499	8,434	8,356	8,979	9,077	9,098	10,182	8,875	8,455	8,081	113,366*
% Immunized:	86.29%	93.82%	95.28%	96.27%	96.51%	96.16%	96.88%	96.32%	96.47%	96.05%	96.73%	96.23%	96.88%	95.41%
% In Progress	2.06%	0.44%	0.27%	0.28%	0.31%	0.25%	0.12%	0.14%	0.08%	0.13%	0.06%	0.07%	0.00%	0.32%
% NC with Records:	5.28%	1.43%	0.69%	0.48%	0.39%	0.53%	0.58%	0.37%	0.29%	0.58%	0.48%	0.46%	0.26%	0.90%
% NC w/o Records:	2.87%	0.94%	0.53%	0.45%	0.44%	0.53%	0.45%	0.87%	0.88%	1.17%	0.55%	0.57%	0.37%	0.82%
% Medical Exemption:	0.19%	0.11%	0.11%	0.06%	0.06%	0.16%	0.09%	0.08%	0.09%	0.10%	0.12%	0.18%	0.14%	0.11%
% Proof of Disease	0.11%	0.06%	0.16%	0.08%	0.13%	0.16%	0.17%	0.24%	0.37%	0.38%	0.54%	0.78%	0.99%	0.32%
% Religious Exemption:	3.20%	3.19%	2.96%	2.38%	2.16%	2.23%	1.72%	1.97%	1.82%	1.59%	1.51%	1.71%	1.36%	2.12%

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UHLMC
Top 10 Emergency Department Diagnoses
FY 2022

E Lakewood

U07.1 COVID-19	1686
J06.9 Acute upper respiratory infection, unspecified	537
R07.89 Other chest pain	513
N39.0 Urinary tract infection, site not specified	484
R07.9 Chest pain, unspecified	379
R51.9 Headache, unspecified	348
R11.2 Nausea with vomiting, unspecified	325
M54.50 Low back pain, unspecified	320
B34.9 Viral infection, unspecified	299
K08.89 Other specified disorders of teeth and supporting structures	265
R42 Dizziness and giddiness	257

E Lakewood Total **5413**

UHLMC ED Utilization

ED Visits By Facility, By Month FY 2022													
FY2022	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	TOTAL
LW													
Inpatient	195	189	179	148	181	177	175	109	147	159	128	139	1,926
Outpatient	2,460	2,234	2,477	1,903	1,911	2,185	2,046	1,522	1,947	1,934	2,226	2,050	24,895
Total	2,655	2,423	2,656	2,051	2,092	2,362	2,221	1,631	2,094	2,093	2,354	2,189	26,821
Observation	127	130	163	138	126	150	125	90	114	122	155	136	1576
													6.33%

University Health By the Numbers

Fiscal Year Ending June 30, 2021

	Health Sciences District	Lakewood	Total
Licensed Beds			
Acute Care	249	117	366
Long Term Care	-	188	188
Hospitalized Patients	15,566	5,944	21,510
Patient Days			
Acute Care ¹	71,294	18,688	89,982
Long Term Care	-	55,738	55,738
Average Daily Census			
Acute Care ¹	195	51	246
Long Term Care	-	153	153
Births	1,663	1,482	3,145
Emergency Department Visits²	56,167	24,775	80,942
Trauma Admissions	1,202	-	1,202
Surgical Cases³	7,514	3,255	10,769
Clinic Visits			
Medical/Surgical	211,000	143,295	354,295
Behavioral Health	172,433	19,436	191,869
Number of Unduplicated Patients	63,942	43,824	107,766
Jackson County Health Department Encounters	-	112,840	112,840
Women/Infant/Children (WIC) Visits	28,638	74,621	103,259

Behavioral Health

Number of Patients	5,994
Admissions ⁴	1,911

Uncompensated Care **pre audit (in millions)*

At Cost	\$ 139M
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Fiscal Year 2021 Revenue **pre audit*

Gross Revenue	\$ 1.2B
Net Operating Revenues	\$ 712M

1 Includes Neonatal Intensive Care Unit and Behavioral Health

2 Excludes Left Without Being Seen

3 Includes Cesarean Sections

4 Included in Health Sciences District Acute Care Admissions

Diversity Supplier Spend Activity

Minority Business Enterprise	\$3,664,010.81
Woman Business Enterprise	\$2,024,372.90
2nd Tier (Cardinal Reported)	\$725,476
TOTAL:	\$6,413,859.71



University Health By the Numbers

Medical Staff & Employees

TMC Employees	3,926
Health Sciences District	2,768
Lakewood	1,158

Employee Race/Ethnicity Demographics

American Indian/Alaskan Native	0.43%
Asian	3.87%
Black or African-American	27.05%
Hispanic/Latino	6.29%
Native Haw/Other Pacific Islander	0.15%
Other	3.80%
White/Caucasian	58.41%

Medical Staff*	623
Physicians Board Certified	92%
Physicians Board Eligible	6%
Physicians Fellowship Trained	36%

* excludes Psychologists and Dentists

Medical Residents	568
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Nursing Staff	1,418
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Direct Care Nurse Education Level

Bachelor's Degree or above	832
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Direct Care Certified Nurses

Including APRN and CRNA	224
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Patients & Demographics

Patient - Racial Demographics

Asian	1%
Black or African-American	31%
Other	21%
White/Caucasian	47%

Patient - Ethnicity

Hispanic/Latino	8%
Non Hispanic/Latino	92%

Patient Distribution by Payor

Commercial	31%
Medicaid	27%
Medicare	16%
Other	4%
Self-Pay	22%

Patients with Chronic Disease* HSD LW

Asthma	5,410	3,009
COPD	3,964	1,875
Coronary Artery Disease	13,697	7,304
Diabetes	10,765	5,342
Heart Failure	2,676	1,106
Hypertension	21,414	10,911
Obesity	13,464	9,185
Sickle Cell	400	144

*72,978 patients had at least one of these chronic diseases

COVID-19 Community Response

Covid Vaccines Administered	112,980
Covid Tests Administered	115,783

Recognitions of Quality

AACVPR Certification - Cardiac Rehabilitation Program - HSD

AASM Accreditation - Center for Sleep Health - HSD & LW

ACHC Accreditation - Specialty Pharmacy - UH

ACR Accreditation - Breast Ultrasound - HSD and UH

ACR Designation - Mammography - HSD, UH, Eastland

ACS Designation - Level 1 Trauma Center - HSD

ACS Accreditation with Commendation - Cancer - HSD

ASHSP Accreditation - Pharmacy Residency Program

Baby Friendly USA, Inc - Designation - HSD and LW

COA Accreditation - School of Nurse Anesthesia

CPME Accreditation - Podiatry Residency Program

HEI (Healthcare Equality Index) Designation -
2020 LGBTQ Healthcare Equality Leader

HIMSS - Davies Award Recipient 2014, 2019

HIMSS Revalidation - EMRAM & O-EMRAM Stage 7

IAC Accreditation - Echocardiography - Adult Stress - HSD & LW

IAC Accreditation - Echocardiography - Adult Transesophageal - HSD & LW

IAC Accreditation - Echocardiography - Adult Transthoracic - HSD & LW

IACN/PET Accreditation - Nuclear Cardiology/General Nuclear Medicine - HSD

MO DHSS Designation - Level II STEMI Center - HSD

Most Wired Hospital - 2011-2021

National Accreditation for Breast Centers - HSD

NCQA Recognition - PCMH - Level 3

SAMHSA Certification - Community Mental Health Center Healthcare Home

TJC - Advanced Certification, Total Joint Replacement Hips/Knees - LW

TJC - Certification for Joint Replacement-Hip - HSD

TJC - Certification for Joint Replacement-Knee - HSD

TJC - Certification for Joint Replacement-Shoulder - LW

TJC - Advanced Certification, Palliative Care - HSD

TJC - Certification for Behavioral Health Home - HSD

URAC Accreditation - Specialty Pharmacy - UH

Community Health Needs Assessment (CHNA) Survey



Section 1: Let Your Voice Be Heard!

Section 2: Demographics

1. Are you responding for:

- University Health Truman Medical Center
- University Health Lakewood Medical Center

2. What is your home ZIP code? Please enter a 5-digit ZIP code; for example 64108

3. Gender

- Male
- Female
- Non-binary

4. What is your race?

- White
- Black or African American
- Hispanic or Latino
- Asian
- American Indian or Alaska Native
- Other

5. Counting all income sources from everyone in your household, what was the combined household income last year? (check only one)

- Less than \$20,000
- \$20,00 - \$29,999
- \$30,000 - \$39,999
- \$40,000 - \$49,999
- \$50,000 - \$59,999
- \$60,000 - \$69,999
- \$70,000 - \$79,999
- \$80,000 - \$89,999
- \$90,000 - \$99,999
- \$100,000 - \$199,999
- \$200,000 or more

6. How would you describe your housing situation? (check only one)

- Own a house or condo
- Rent a house, apartment or room
- Living in a group home
- Multiple households sharing an apartment or house
- Living temporarily with a relative or friend
- Living in shelter
- Living in a motel
- Living in senior housing or assisted living

Other (please explain)

7. For reporting purposes, are you involved in or are you a...?

- | | |
|--|--|
| <input type="checkbox"/> Business / Merchant | <input type="checkbox"/> Law Enforcement |
| <input type="checkbox"/> Community Board Member | <input type="checkbox"/> Logistics / Transportation / Distribution |
| <input type="checkbox"/> Case Manager / Discharge Planner | <input type="checkbox"/> Mental Health |
| <input type="checkbox"/> Clergy | <input type="checkbox"/> Military |
| <input type="checkbox"/> College / University | <input type="checkbox"/> Other Health Professional |
| <input type="checkbox"/> Consumer Advocate | <input type="checkbox"/> Parent / Caregiver |
| <input type="checkbox"/> Dentist / Eye Doctor / Chiropractor | <input type="checkbox"/> Pharmacy / Clinic |
| <input type="checkbox"/> Elected Official - City / County | <input type="checkbox"/> Media (Paper/TV/Radio) |
| <input type="checkbox"/> EMS / Emergency | <input type="checkbox"/> Senior Care |
| <input type="checkbox"/> Farmer / Rancher | <input type="checkbox"/> Teacher / School Admin |
| <input type="checkbox"/> Hospital / Health Dept | <input type="checkbox"/> Technology / IT Services |
| <input type="checkbox"/> Real Estate / Housing / Builder | <input type="checkbox"/> Veteran |
| <input type="checkbox"/> Insurance | <input type="checkbox"/> Unemployed |
| <input type="checkbox"/> Labor | <input type="checkbox"/> Retired |
| <input type="checkbox"/> Other (please specify) | |

Section 3: Community Health Questions

8. How would you rate the "Overall Quality" of healthcare delivery in our community?

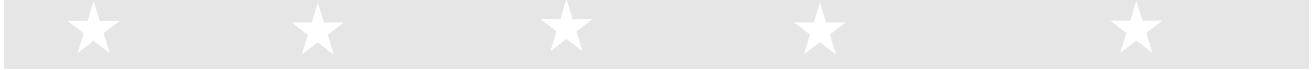
Very Poor

Poor

Average

Good

Very Good



Comments:

9. When considering "overall community health quality", is it...

- Increasing - moving up
- Not really changing much
- Decreasing - slipping downward

Why? (Please specify)

10. From past health assessments of our community, a number of health needs were identified as priorities. Are any of these ongoing problems for our community? Please select all that apply.

- | | |
|--|--|
| <input type="checkbox"/> Access to Dental Care for Uninsured | <input type="checkbox"/> Moms and Kids |
| <input type="checkbox"/> Behavioral Health | <input type="checkbox"/> Access and Integration |
| <input type="checkbox"/> Poverty | <input type="checkbox"/> Substance Abuse |
| <input type="checkbox"/> Chronic Disease | <input type="checkbox"/> Violence Prevention |
| <input type="checkbox"/> Services for Seniors | <input type="checkbox"/> COVID-19 Pandemic |
| <input type="checkbox"/> Obesity | <input type="checkbox"/> Affordable Healthcare (Uninsured/underinsured) |

11. Which past health assessment of our community need is NOW the "most pressing" for improvement? Please select the top THREE.

- | | |
|--|---|
| <input type="checkbox"/> Access to Dental Care for Uninsured | <input type="checkbox"/> Services for Seniors |
| <input type="checkbox"/> Moms and Kids | <input type="checkbox"/> Chronic Disease |
| <input type="checkbox"/> Poverty | <input type="checkbox"/> Substance Abuse |
| <input type="checkbox"/> Inadequate Social Support | <input type="checkbox"/> Violence Prevention |
| <input type="checkbox"/> Behavioral Health | <input type="checkbox"/> COVID-19 Pandemic |
| <input type="checkbox"/> Obesity | <input type="checkbox"/> Affordable Healthcare (Uninsured/underinsured) |

12. In your opinion, what are the top THREE root causes of "poor health" in our community? Please select THREE.

- | | |
|---|---|
| <input type="checkbox"/> Finance & Insurance Coverage | <input type="checkbox"/> Lack of family assistance programs |
| <input type="checkbox"/> Limited access to mental health assistance | <input type="checkbox"/> Lack of awareness of existing local programs, providers and services |
| <input type="checkbox"/> Elder assistance programs | <input type="checkbox"/> Chronic disease prevention |
| <input type="checkbox"/> Lack of health & wellness education | <input type="checkbox"/> Case management assistance |
| <input type="checkbox"/> Other (please specify) | |

13. How would you rate each of the following within our community?

	Very Poor	Poor	Average	Good	Very Good
Ambulance Services	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Child Care	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chiropractors	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
COVID-19 Pandemic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Dentists	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Emergency Room	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Eye Doctor/Optomtrist	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Family Planning Services	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Home Health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hospice	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inpatient Services	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mental Health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Nursing Home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Outpatient Services	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pharmacy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physician Clinics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public Health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
School Nurse	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Specialists / Medical Providers	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

14. Community Health Readiness is vital. How would you rate each of the following?

	Very Poor	Poor	Average	Good	Very Good
Early Childhood Development Programs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Emergency Preparedness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Food and Nutrition Services/Education	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Health Screenings (asthma, hearing, vision, wellness)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Immunization Programs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Obesity Prevention & Treatment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Poverty / Financial Health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Prenatal / Child Health Programs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sexually Transmitted Disease Testing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spiritual Health Support	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Substance Use Treatment & Education	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tobacco Prevention & Cessation Programs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Violence Prevention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Women's Wellness Programs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
WIC Nutrition Program	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

15. In the past 2 years, did you or someone you know receive health care outside of our community?

- Yes
- No
- I don't know

If YES, please specify.

16. Are our healthcare organizations, providers, and community members actively working together to address/improve health in our community?

- Yes
- No
- I don't know

Please explain:

17. Are there any other health needs (listed below) that need to be discussed further at our upcoming CHNA Town Hall meeting? (Please select all that apply.)

Abuse/Violence

Nutrition

Alcohol

Obesity

Breast Feeding Friendly Workplace

Environmental Health

Cancer

Physical Exercise

COVID-19 Pandemic

Poverty

Diabetes

Sexually Transmitted Diseases

Drugs/Substance Abuse

Suicide

Family Planning

Teen Pregnancy

Heart Disease

Tobacco Use

Lead Exposure

Vaccinations

Lung Disease

Water Quality

Medical Marijuana

Wellness Education

Mental Illness

Other (please specify)

18. In your opinion, are there any healthcare services or delivery issues that you feel need to be improved, worked on, and/or changed? (Please be specific.)

19. In your own words, what is the general community perception of healthcare providers (i.e. hospitals, doctors, public health, etc.) serving our community? (Please be specific.)

20. What "new" community health programs should be created to meet current community health needs? Can we partner somehow with others?

Section 4: Identifying Health Needs

21. Have you ever been told by a doctor you had high blood pressure?

- Yes
- No

22. If yes, is any medication currently prescribed for your high blood pressure?

- Yes
- No

23. Have you ever been told by a doctor you should lose weight for health reasons?

- Yes
- No

24. During the past month have you participated in any physical activities or exercise, such as running, walking, golfing, etc.?

- Yes
- No

25. If yes, how many times a week do you take part in this activity?

- 1-2 days
- 3-4 days
- 5-7 days

26. Are you currently trying to lose weight?

- Yes
- No

27. If yes, how are you trying to lose weight? (check all that apply)

- Nutrition / Reducing caloric intake
- Increasing physical activity
- Both
- Other (please specify)

28. Have you ever been told by a doctor that you have one of the following conditions? (check all that apply)

- Adult asthma
- Angina or coronary artery disease
- Bacterial pneumonia
- CHF (congestive heart failure)
- COPD (chronic obstructive pulmonary disease)
- Diabetes or high blood sugar
- Heart attack
- High cholesterol
- Hypertension (high blood pressure)
- Stroke
- Cancer (If yes, specify type:)

29. If you or a household member have a health care need:

	Yes	No	N/A
Do you have a doctor you can go to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you have a dentist you can go to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you have a mental health specialist you can go to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Do you have a substance abuse counselor you can go to?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

30. Have you or anyone in your household had any difficulty finding a doctor that treats specific illnesses or conditions in your area within the past two years?

Yes

No

31. If yes to the above question, what kind of specialist did you look for?

Bone and joint specialist

Cancer specialist

Children's specialist

Dentist

Dermatologist

Diabetes specialist

Heart specialist

Lung and breathing specialist

Mental health specialist

Nerve and brain specialist

Urologist

Women's health specialist

N/A

Other (please specify)

32. If you were unable to visit a specialist when you needed one, why?

- No appointments were available
- No specialist was available in this area
- Did not have transportation to get to the office
- Could not get to the office while they were open
- Did not know how to find one
- Could not afford to pay for the specialist
- N/A
- Other (please specify)

33. Do you have trouble getting transportation to health care services?

- Yes
- No

34. Does your health care provider connect you with local organizations to address the nonmedical care needs, such as food, transportation, housing, etc.?

- Yes
- No
- N/A

Section 5: COVID-19

35. Did you or a loved one get COVID-19?

- Yes
- No






36. Did you or a loved one require hospitalization as a result of COVID-19 infection?

- Yes
- No

37. Did you or a loved one experience or continue to experience the lingering side effects of COVID-19?

- Yes
- No

38. How would you rate the "Overall Quality" of healthcare delivery in our community as it relates to the COVID-19 pandemic?

Very Poor	Poor	Average	Good	Very Good
				

Thank you for your feedback that helps inform future health care programming and services for our community.

Upon completion of this survey, you can enter for a chance to win one of five \$100 gift cards. Please enter your phone number and email address below so that we may notify you if you are selected as a winner. Your information will remain confidential and your responses are anonymous. Limit one entry per participant.

Email Address	<input type="text"/>
Phone Number	<input type="text"/>



LET YOUR
Voice!
BE HEARD

University Health wants your
input on local health care.

Complete the Community Health Needs Assessment Survey
and have the opportunity to **win a \$100 gift card!**

Start the Survey!

Limit one entry per participant.

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COMMUNITY HEALTH NEEDS ASSESSMENT FOCUS GROUP MEETING
UNIVERSITY HEALTH TRUMAN MEDICAL CENTER
UNIVERSITY HEALTH LAKEWOOD MEDICAL CENTER
IN COLLABORATION WITH THE MISSOURI HOSPITAL ASSOCIATION,
MANAGEMENT SERVICES CORPORATION
2 – 4 p.m. Tuesday, August 30, 2022
Kauffman Stadium, Herk Robinson Conference Room
1 Royal Way
Kansas City, Missouri

- I. Introductions and Purpose
- II. Community Health Needs Assessment Data - Jackson County
- III. What is your perception of the most serious health issues facing this community?
 - A. Ranking the top health issues in this community
 - a. UH Truman Medical Center
 - b. UH Lakewood Medical Center
- IV. What is your perception of the most beneficial health resources or services in this community?
 - a. UH Truman Medical Center
 - b. UH Lakewood Medical Center
- V. What are the greatest barriers to addressing the top issues identified?
 - a. UH Truman Medical Center
 - b. UH Lakewood Medical Center
- VI. What are some potential opportunities that can help improve the health of this community?
 - a. UH Truman Medical Center
 - b. UH Lakewood Medical Center
- VII. What are some potential solutions to the top issues identified through the prioritization process?
 - a. UH Truman Medical Center
 - b. UH Lakewood Medical Center
- VIII. What can the hospital and collaborating partners do collectively to improve the health and quality of life in this community?
- IX. Closing Comments

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University Health Truman Medical Center and Lakewood Medical Center Community Health Needs Assessment Community Forum

Stephen Njenga
Missouri Hospital Association

August 30, 2022



university
health



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Agenda

- Introductions and Purpose
- Community Health Needs Assessment Data – Jackson County
- What is your perception of the most serious health issues facing this community?
 - Ranking the top health issues in this community
- What is your perception of the most beneficial health resources or services in this community?
- What are the greatest barriers to addressing the top issues identified?
- What are some potential opportunities that can help improve the health of this community?
- What are some potential solutions to the top issues identified through the prioritization process?
- What can the hospital and collaborating partners do collectively to improve the health and quality of life in this community?
- Closing Comments



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Introductions



NAME



ORGANIZATION/
AFFILIATION

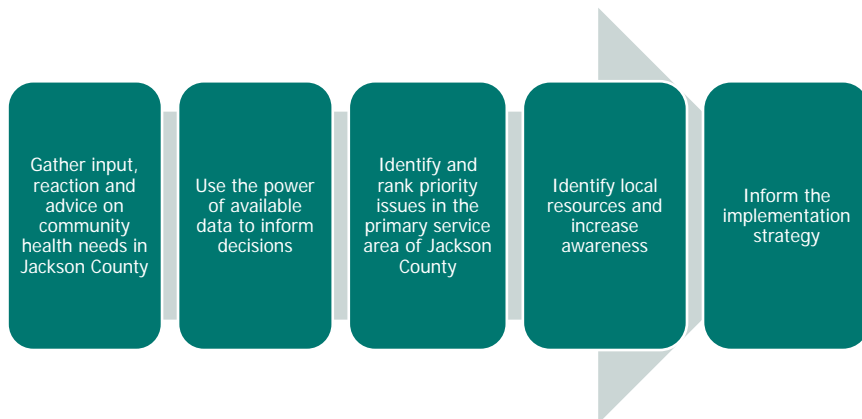


Community Health Needs Assessment

- Section 501(r) of the IRS tax code placed new requirements on 501(c)(3) organizations that operate at least one hospital facility.
- CHNA every three years
- Implementation strategy



Why Are We Here?



Important Things About CHNA Data

- Data quality and validity
 - Reliable data source?
 - Appropriate data collection methods used?
 - Sample used?
 - How old is the data?
 - Geographic areas covered?
- Consider groups disproportionately affected by poor health outcomes
- All data have limitations; it is important to be transparent

A Recap of 2019 Findings Results



TMC Community Partner Priorities 2019

Dental care/oral health	Substance use disorders	School health	Healthy food access
Maternal and infant health	Access to public transportation	Services for seniors	Violence prevention
	Chronic diseases (obesity, diabetes, heart disease)	Integrated patient centered care and services	



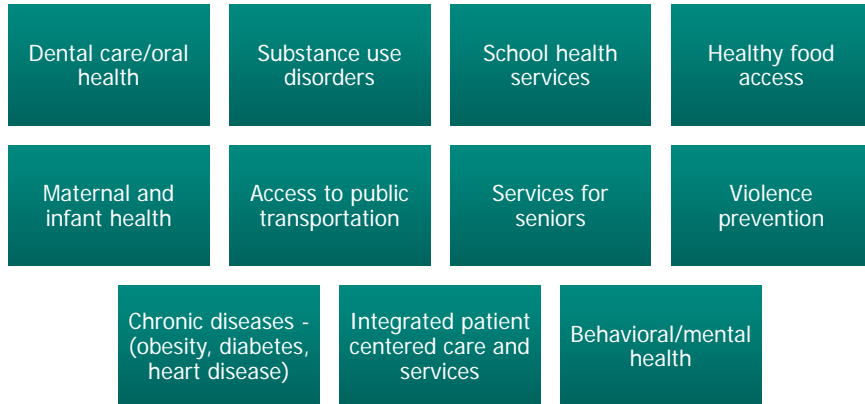
TMC Health Sciences District Team Priorities 2019

Behavioral/mental health issues	Chronic diseases – (obesity, diabetes, heart disease)	Integrated patient centered care and services	Violence prevention
Maternal and infant health	Substance use disorders	Access to public transportation	Access to healthy foods
Services for seniors	Access to pharmacy services	Dental/oral health	School health services

Overall Top 5 CHNA Priorities 2019 – TMC

Access to integrated care	Chronic diseases	Behavioral health
Maternal and infant health	Violence prevention	

LMC Community Partners Priorities 2019



LMC Team Priorities 2019



Overall Top 5 CHNA Priorities 2019 – LMC



2022 Secondary Data Results



exploreMOhealth

MHA's Health Equity Dashboards released in fall 2021! [Learn more](#) ▼



Source: <https://explore.mohealth.org/>

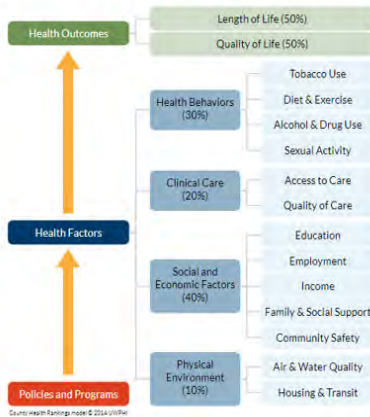


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RWJF County Health Rankings & MO ZIP Health Rankings Model



• Causal Order:

- Local differences in policies and social benevolence →
- Result in local differences in health factors →
- That result in local differences in health outcomes →

How well and how long we live is determined far upstream.

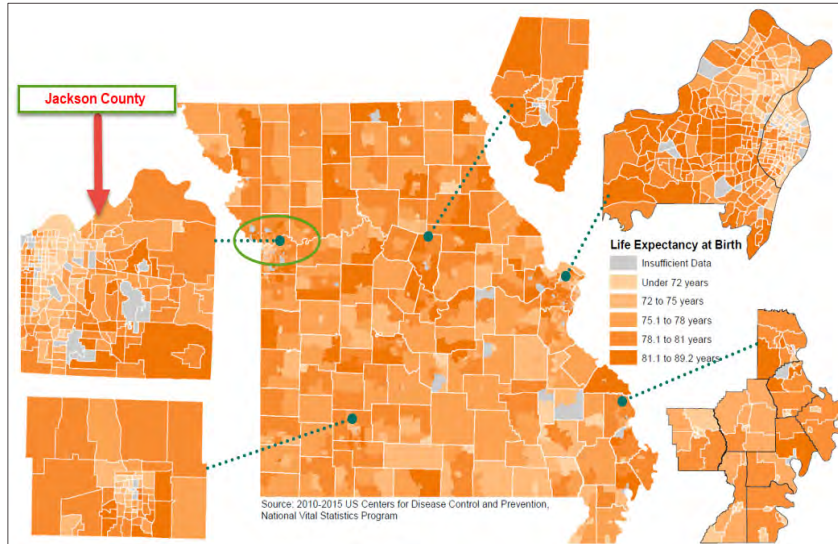


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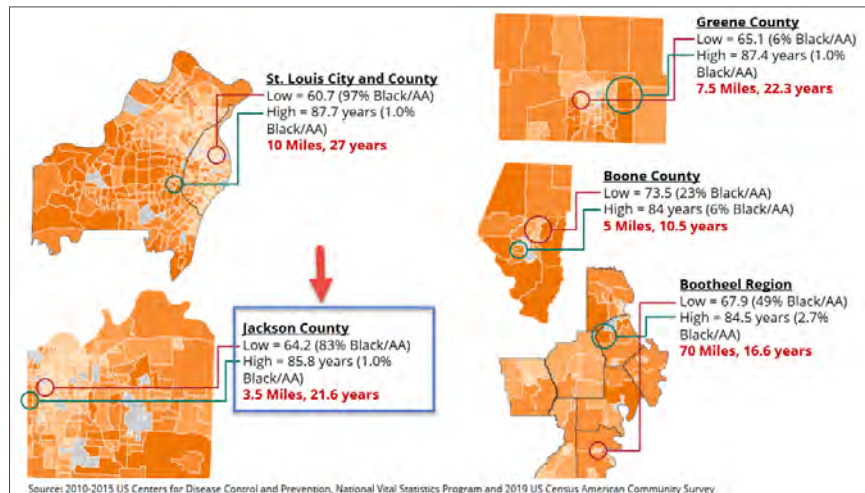


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Life Expectancy by Census Tract



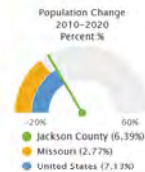
Miles Away, Worlds Apart



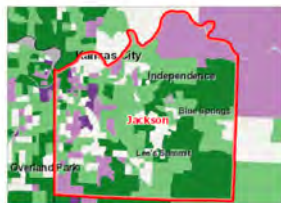
Change in Total Population (2010 - 2020)

According to the United States Census Bureau Decennial Census, between 2010 and 2020 the population in the report area grew by 43,067 persons, a change of 6.39%. A significant positive or negative shift in total population over time impacts healthcare providers and the utilization of community resources.

Report Area	Total Population, 2010 Census	Total Population, 2020 Census	Population Change, 2010-2020	Population Change, 2010-2020, Percent
Jackson County, MO	674,137	717,204	43,067	6.39%
Missouri	5,988,913	6,154,913	166,000	2.77%
United States	312,471,161	334,735,155	22,263,994	7.13%



Note: This indicator is compared to the state average.
 Date Source: US Census Bureau, Decennial Census 2021 Source geography: Tract → [Snow more details](#)



Population Change, Percent by Tract, US Census 2010 - 2020

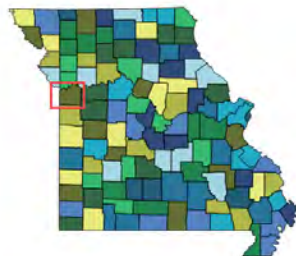
- Over 10.0% Increase (+)
- 2.0 - 10.0% Increase (+)
- Less Than 2.0% Change (+/-)
- 2.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Jackson County, MO

[View larger map](#)

How is Jackson County Ranking on Key Issues?

Spotlight on ZIP Health

To get started, select a county from the map or dropdown menu.



Jackson

Highlighted County-Level Issues for Jackson County

Health Factor	Rank*
Clinical Care Rank	14
Health Behaviors Rank	25
Health Factors Rank	49
Quality of Life Rank	55
Health Outcomes Rank	63
Length of Life Rank	65
Socioeconomic Factors Rank	67
Physical Environment Rank	114

* Statewide Rank of 115 (1=best)

Top and Bottom Ranked ZIP Codes – Jackson County

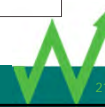
Top Ranked ZIP Codes in Jackson County				
ZIP Code	Name	Rank**	Top Health Factor	Top Social Factor
64113	Kansas City-Greenway Fields	5	Cancer	Drive Alone to Work
64082	Lees Summit	15	Mental Health	Commute more than 30 minutes
64112	Kansas City-Sunset Hill	18	Substance Use Disorder	Drive Alone to Work
64064	Lees Summit	21	Cancer	Income Inequality by Race
64149	Kansas City-Longview	36	Substance Use Disorder	Blue Collar Workers

Bottom Ranked ZIP Codes in Jackson County				
ZIP Code	Name	Rank**	Top Health Factor	Top Social Factor
64147	Kansas City-Eagles Landing	934	Asthma	Medicaid Hospital Visits
64128	Kansas City-Palestine East	928	Obesity	Assault diagnosis
64120	Kansas City-Northeast Industrial	927	Sexually Transmitted Infections	Preventable Emergency Visits
64127	Kansas City-Washington-Weatley	926	Obesity	Medicaid Hospital Visits
64126	Kansas City-East Blue Valley	915	Obesity	Multilingual Households

** Statewide Rank of 937 (1=best)



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Diabetes Prevalence – Jackson County



Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64130	Kansas City-MT Cleveland	513.52	1.93	891
64128	Kansas City-Palestine East	502.99	1.85	886
64127	Kansas City-Washington-Weatley	455.16	1.50	872
64108	Kansas City-Crown Center	405.26	1.14	841
64120	Kansas City-Northeast Industrial	385.15	0.99	822

* Statewide Rank of 937 (1=best)

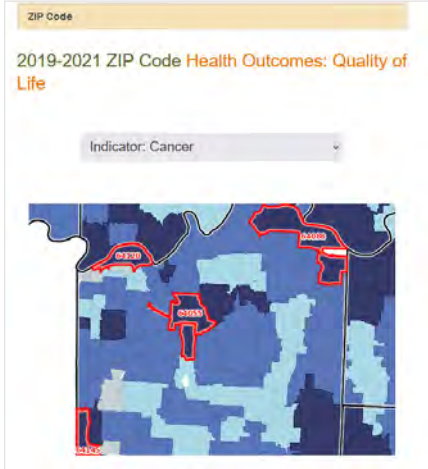


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Cancer Prevalence – Jackson County

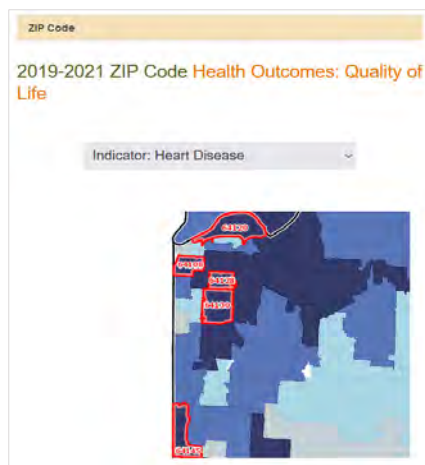


Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64145	Kansas City-Martin City	446.35	2.03	903
64136	Kansas City-Little Blue Trace	343.05	1.08	839
64088	Sibley	337.95	1.03	828
64120	Kansas City-Northeast Industrial	309.15	0.77	799
64055	Independence	296.32	0.65	773

* Statewide Rank of 937 (1=best)

Heart Disease Prevalence – Jackson County



Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64120	Kansas City-Northeast Industrial	360.10	0.90	823
64130	Kansas City-MT Cleveland	318.90	0.59	770
64145	Kansas City-Martin City	315.95	0.57	768
64128	Kansas City-Palestine East	304.31	0.49	751
64108	Kansas City-Crown Center	277.20	0.29	701

* Statewide Rank of 937 (1=best)

Chronic Diseases Prevalence – Jackson County

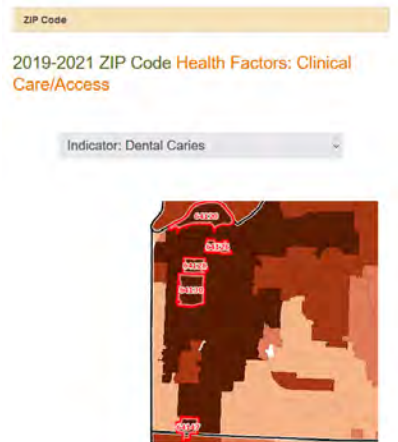


Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64130	Kansas City-MT Cleveland	3,338.70	1.49	875
64128	Kansas City-Palestine East	3,164.12	1.31	861
64120	Kansas City-Northeast Industrial	3,151.12	1.30	859
64127	Kansas City-Washington-Weatley	2,833.29	0.96	820
64108	Kansas City-Crown Center	2,751.16	0.87	808

* Statewide Rank of 937 (1=best)

Dental Caries Prevalence – Jackson County



Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64120	Kansas City-Northeast Industrial	23.32	4.29	933
64147	Kansas City-Eagles Landing	23.04	4.23	932
64126	Kansas City-East Blue Valley	22.53	4.11	931
64130	Kansas City-MT Cleveland	19.66	3.43	927
64128	Kansas City-Palestine East	18.14	3.07	923

* Statewide Rank of 937 (1=best)

Asthma Prevalence – Jackson County



Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64147	Kansas City-Eagles Landing	284.38	7.30	937
64130	Kansas City-MT Clevealand	236.85	5.82	936
64132	Kansas City-Marlborough East	229.32	5.58	935
64128	Kansas City-Palestine East	207.47	4.90	934
64127	Kansas City-Washington-Weatley	175.45	3.90	930

* Statewide Rank of 937 (1=best)

Substance Use Disorder – Jackson County

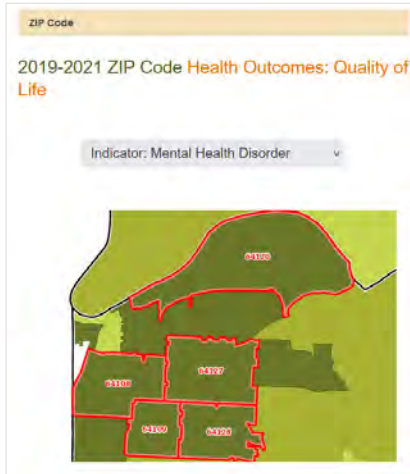


Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64108	Kansas City-Crown Center	83.87	10	937
64120	Kansas City-Northeast Industrial	43.18	9.68	936
64101	Kansas City-West Bottoms	19.67	3.94	933
64127	Kansas City-Washington-Weatley	18.35	3.62	931
64106	Kansas City-Paseo West	16.77	3.24	930

* Statewide Rank of 937 (1=best)

Mental Health Prevalence – Jackson County

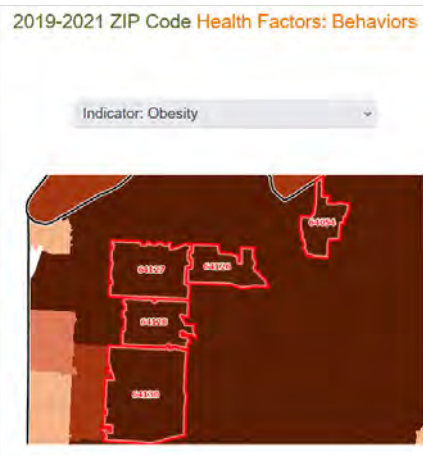


Bottom 5 ZIP Codes in Selected Area

ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64147	Kansas City-Eagles Landing	284.38	7.30	937
64130	Kansas City-MT Cleveland	236.85	5.82	936
64132	Kansas City-Mariborough East	229.32	5.58	935
64128	Kansas City-Palestine East	207.47	4.90	934
64127	Kansas City-Washington-Weatley	175.45	3.90	930

* Statewide Rank of 937 (1=best)

Obesity Prevalence – Jackson County



Bottom 5 ZIP Codes in Selected Area

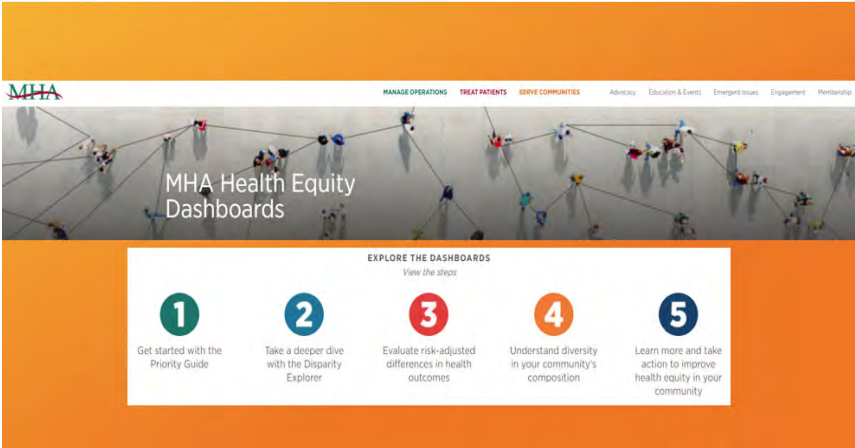
ZIP Code	Name	Rate per 1,000	Z-Score	Rank*
64127	Kansas City-Washington-Weatley	278.21	4.20	936
64128	Kansas City-Palestine East	276.06	4.15	935
64130	Kansas City-MT Cleveland	255.03	3.68	930
64126	Kansas City-East Blue Valley	243.00	3.41	928
64054	Sugar Creek	215.97	2.80	918

* Statewide Rank of 937 (1=best)

Health Equity



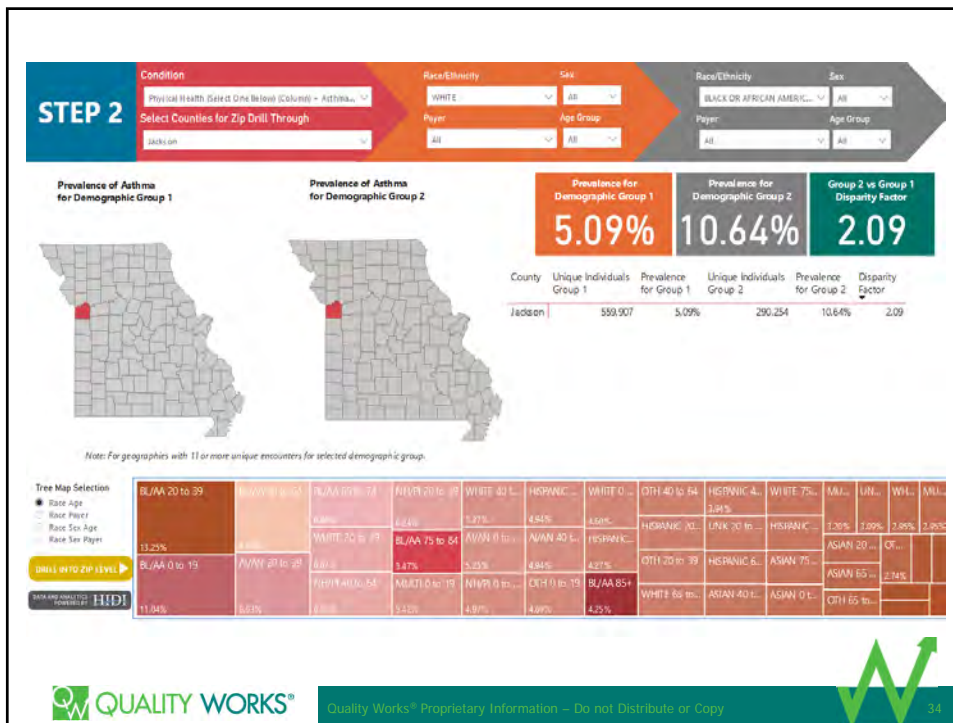
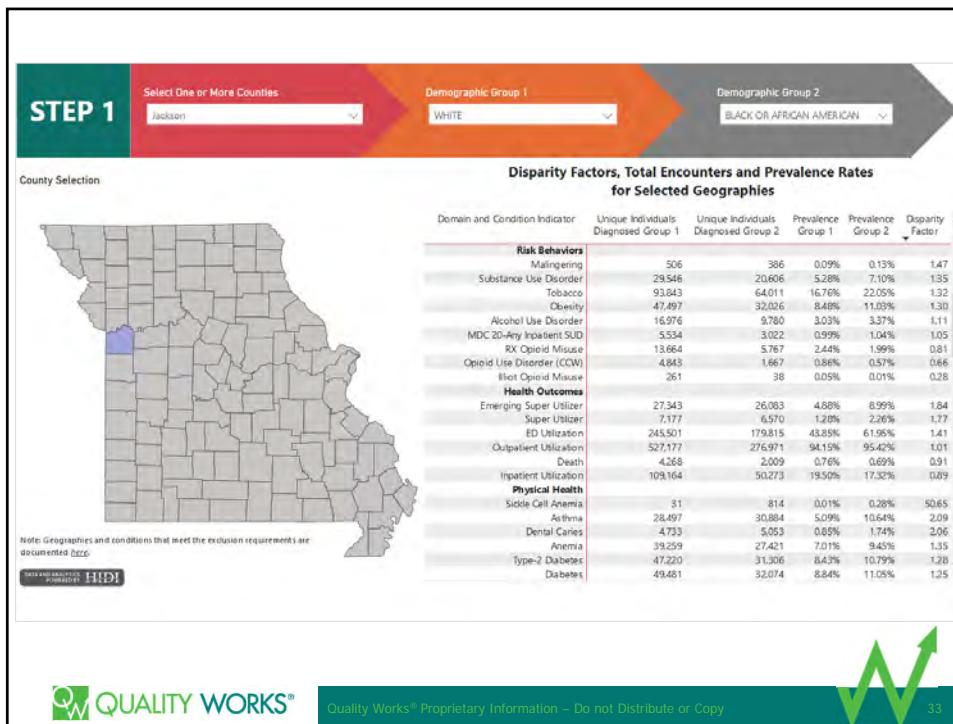
MHA Health Equity Dashboard

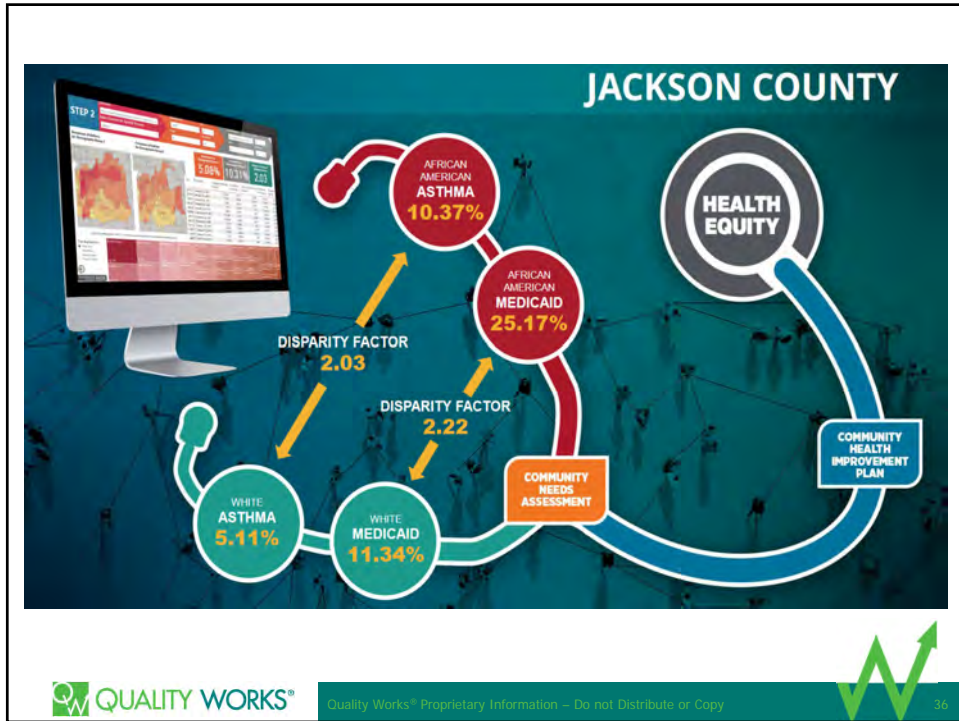
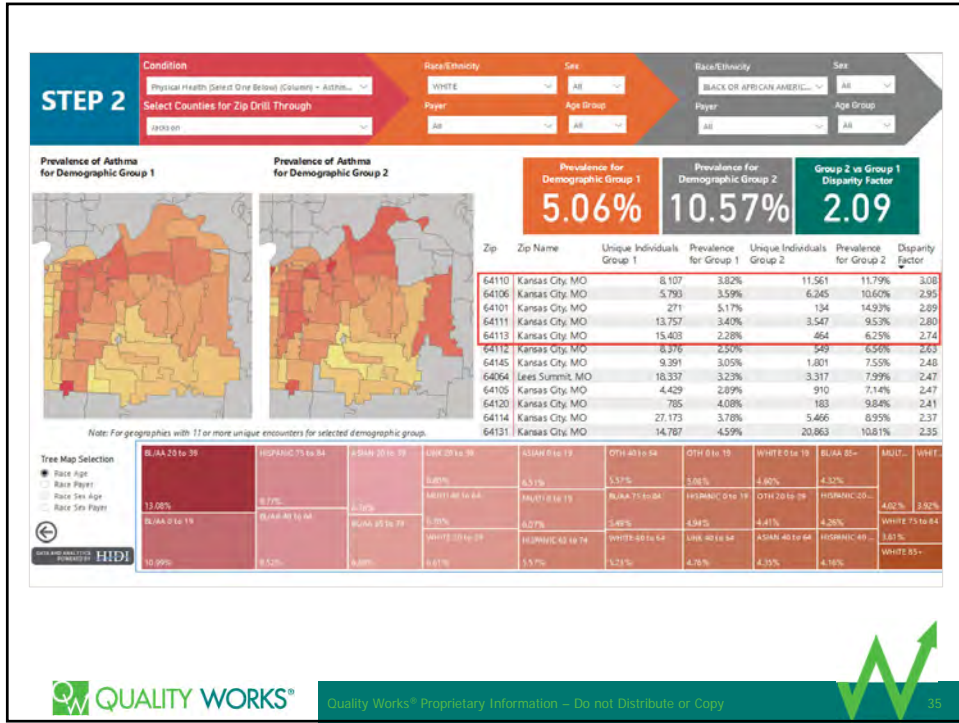


The screenshot shows the MHA Health Equity Dashboard interface. At the top, there is a navigation bar with the MHA logo and several menu items: MANAGE OPERATIONS, TREAT PATIENTS, SERVE COMMUNITIES, Advocacy, Education & Events, Emergent Issues, Engagement, and Membership. The main content area features a large image of people on a boat with the text "MHA Health Equity Dashboards". Below this is a section titled "EXPLORE THE DASHBOARDS" with a sub-heading "View the steps". This section contains five numbered steps:

- 1** Get started with the Priority Guide
- 2** Take a deeper dive with the Disparity Explorer
- 3** Evaluate risk-adjusted differences in health outcomes
- 4** Understand diversity in your community's composition
- 5** Learn more and take action to improve health equity in your community







2022 CHNA Secondary Data Results

- Chronic diseases
 - Diabetes
 - Heart diseases
 - Cancer
 - Asthma
- Obesity
- Mental health
- Behavioral health
- Substance use
- Social determinants of health
 - Transportation
 - Food insecurity
 - Housing
 - Uninsured

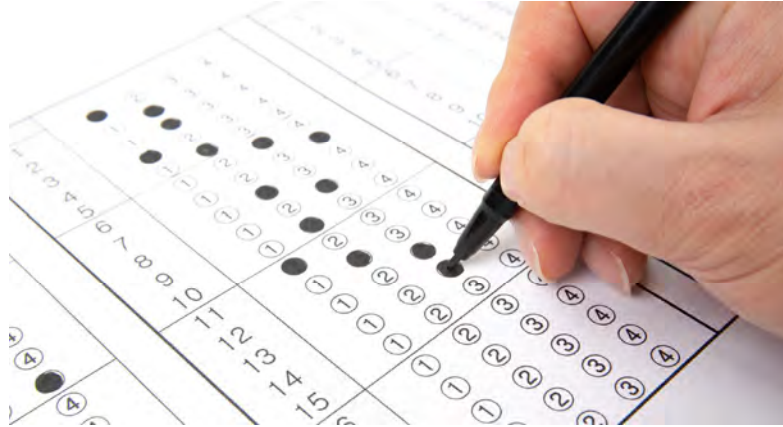


University Health Truman Medical Center Survey Results 2022



CHNA Survey Response

- A total number of 1,792 surveys were completed.

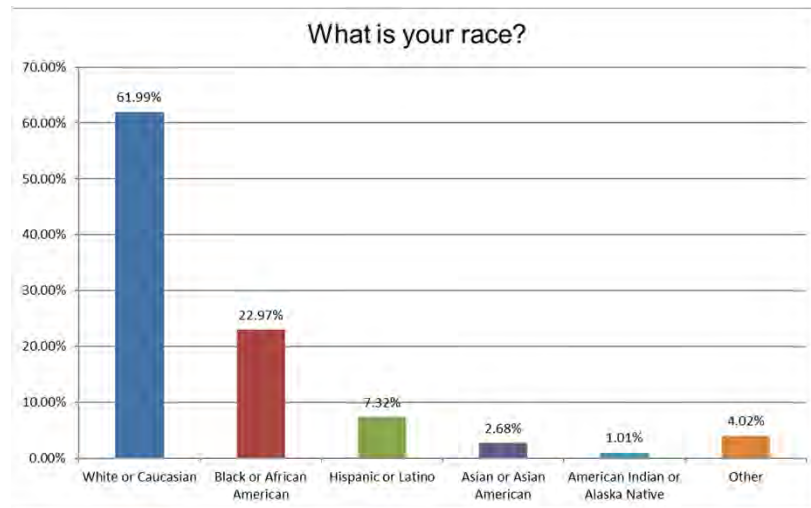


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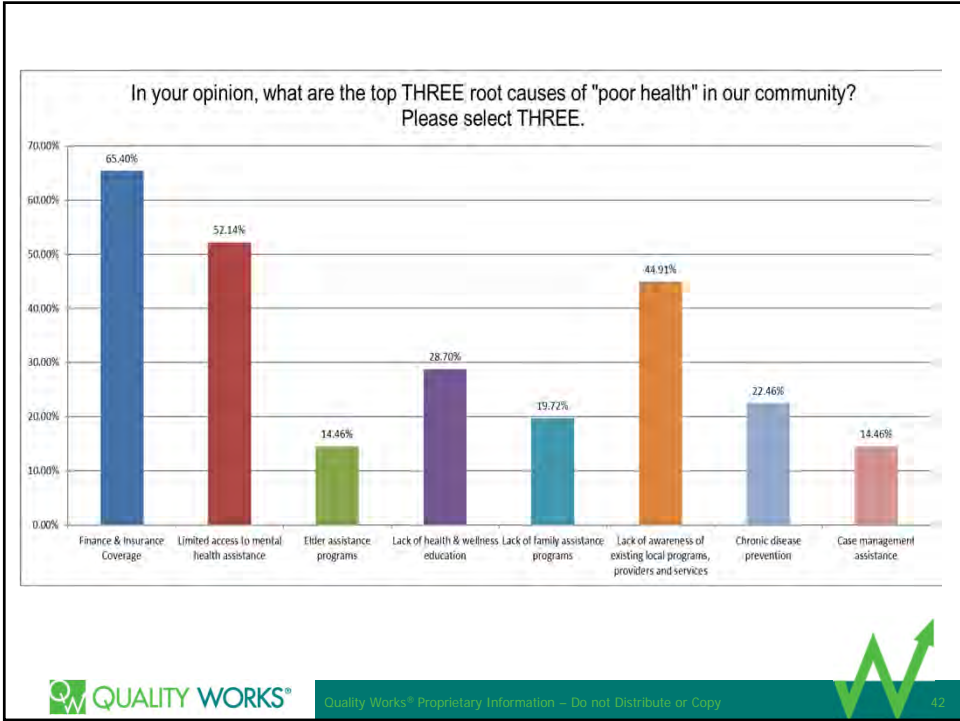
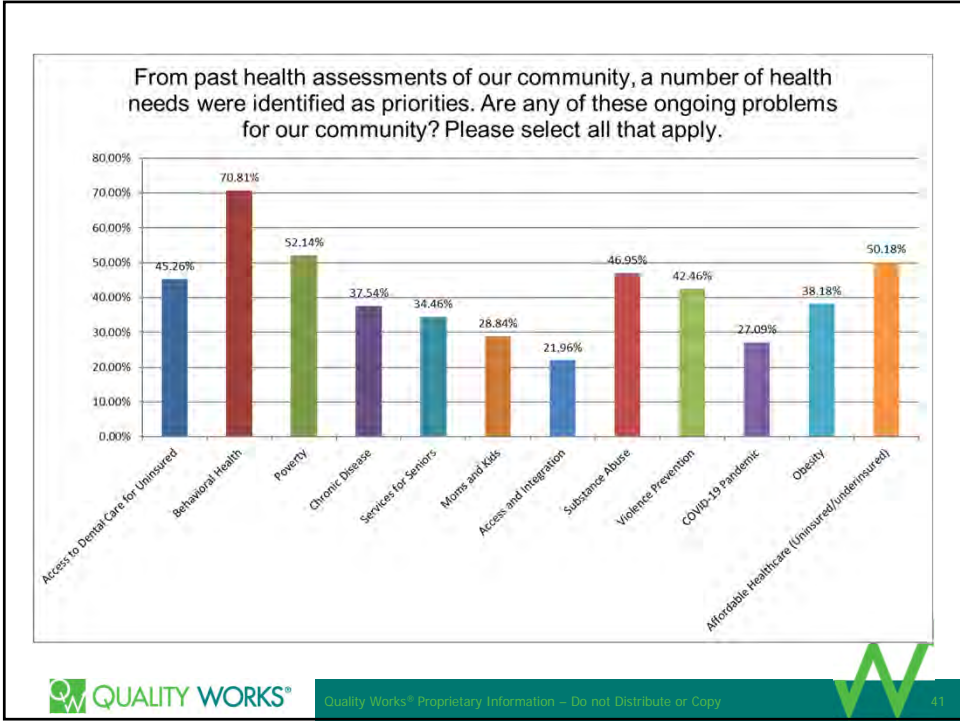
Truman Medical Center Survey Results

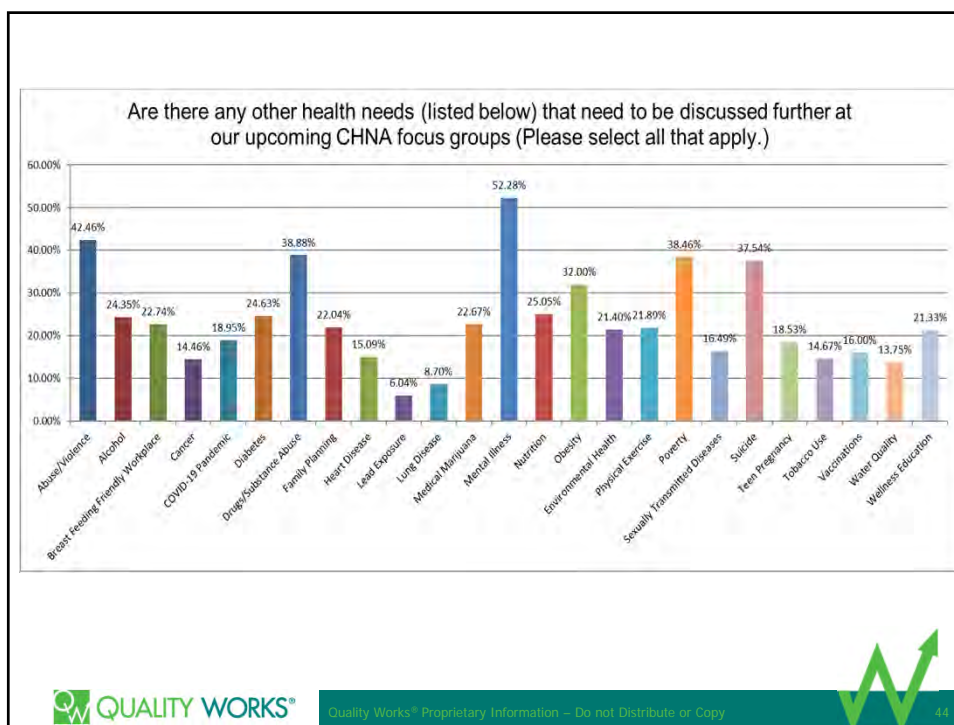
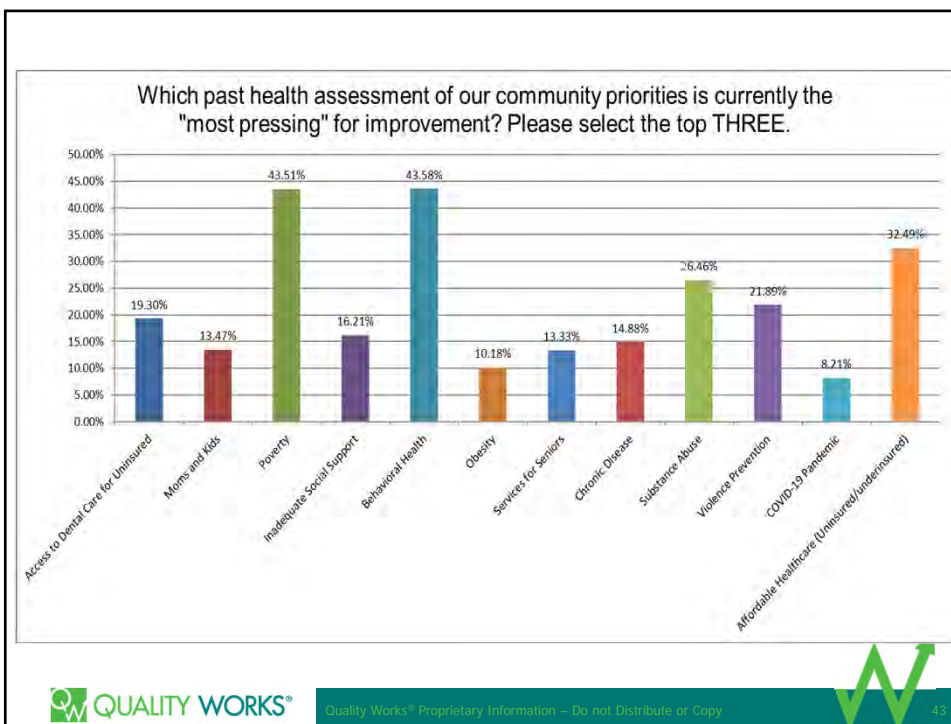


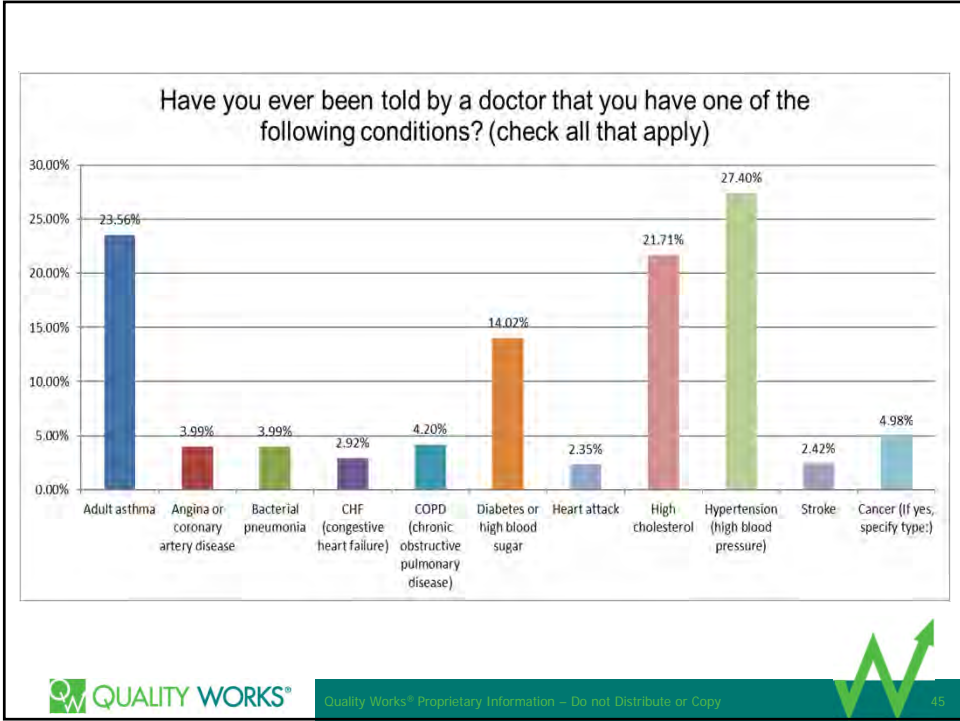
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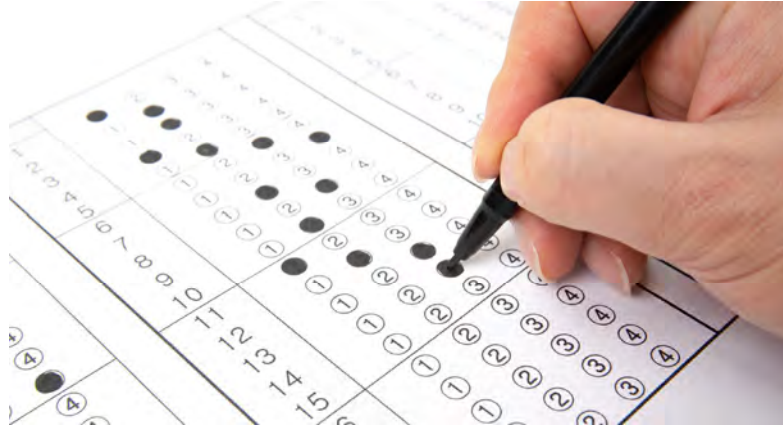


University Health Lakewood Medical Center Survey Results 2022

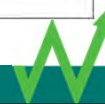
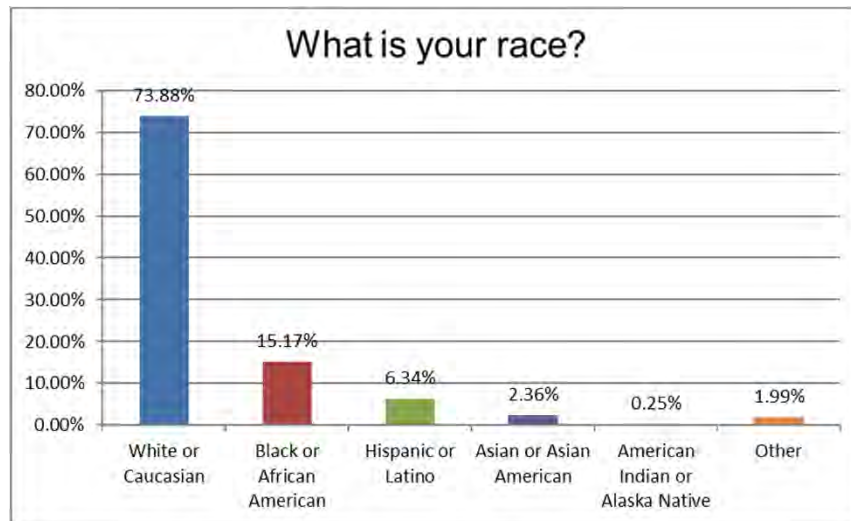
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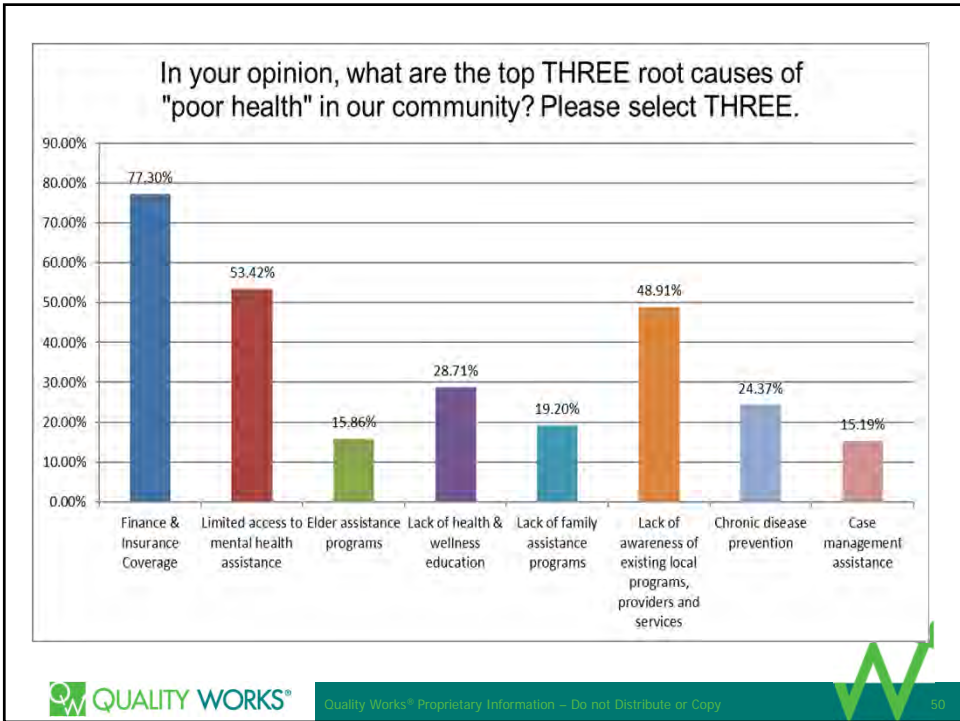
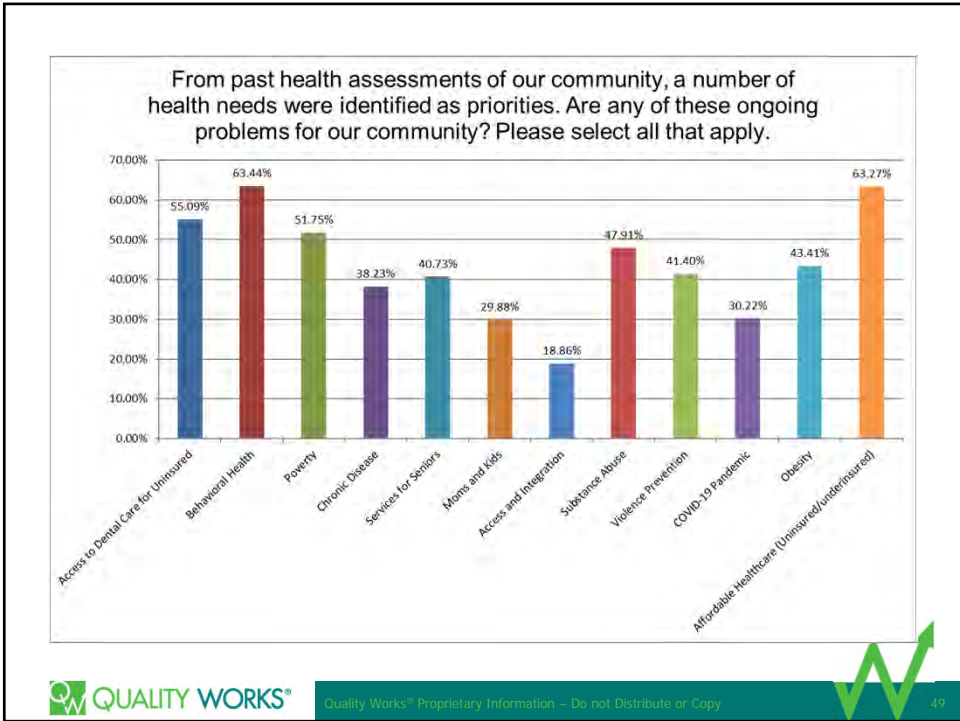
CHNA Survey Response

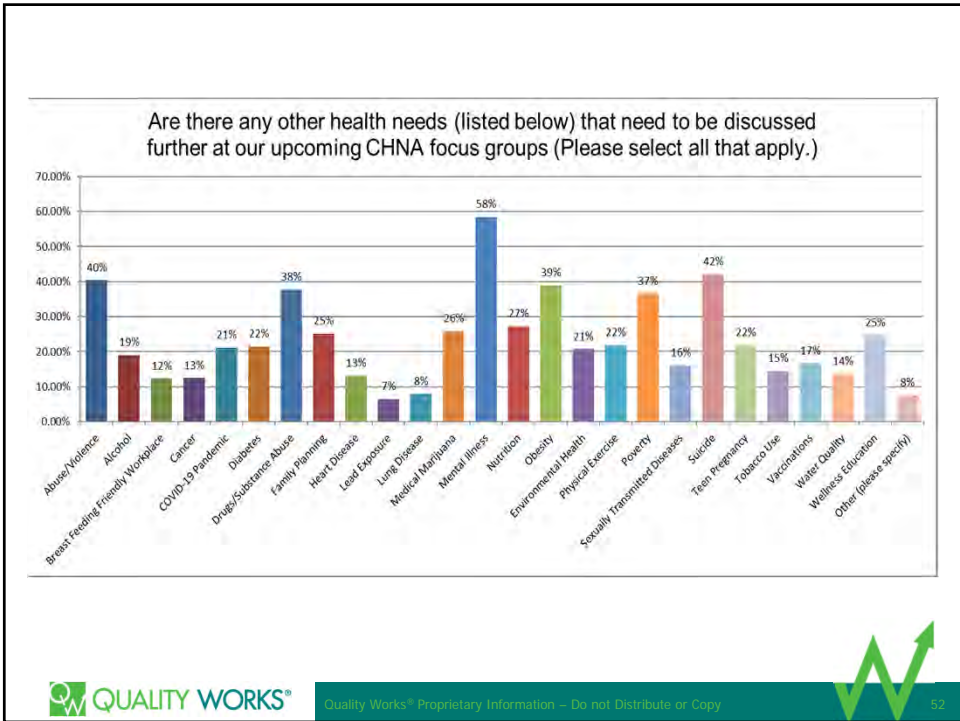
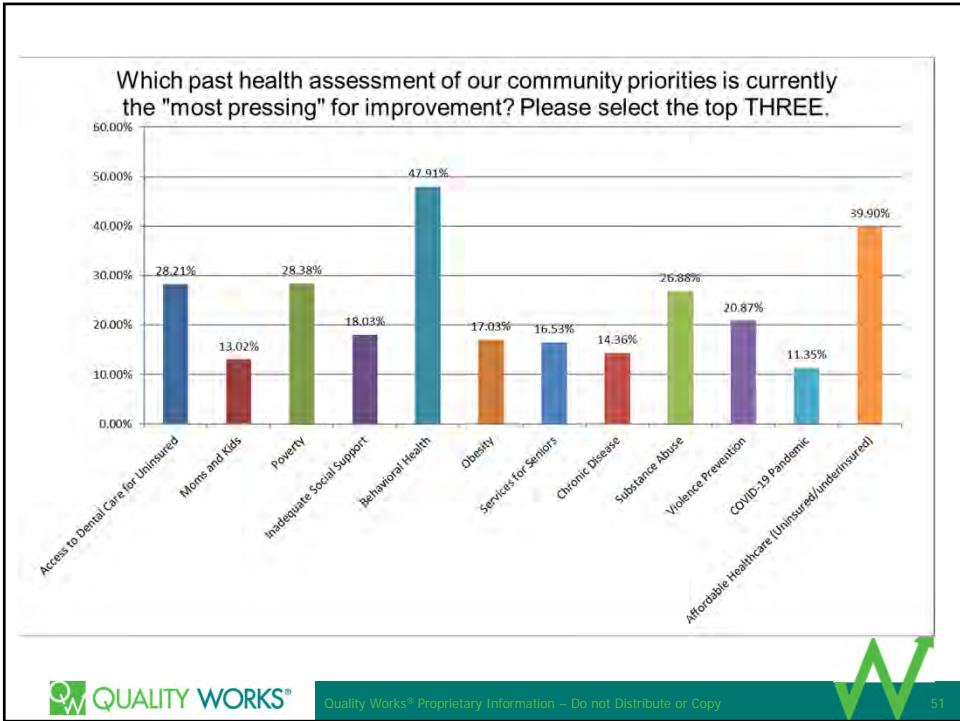
- A total number of 804 surveys were completed.

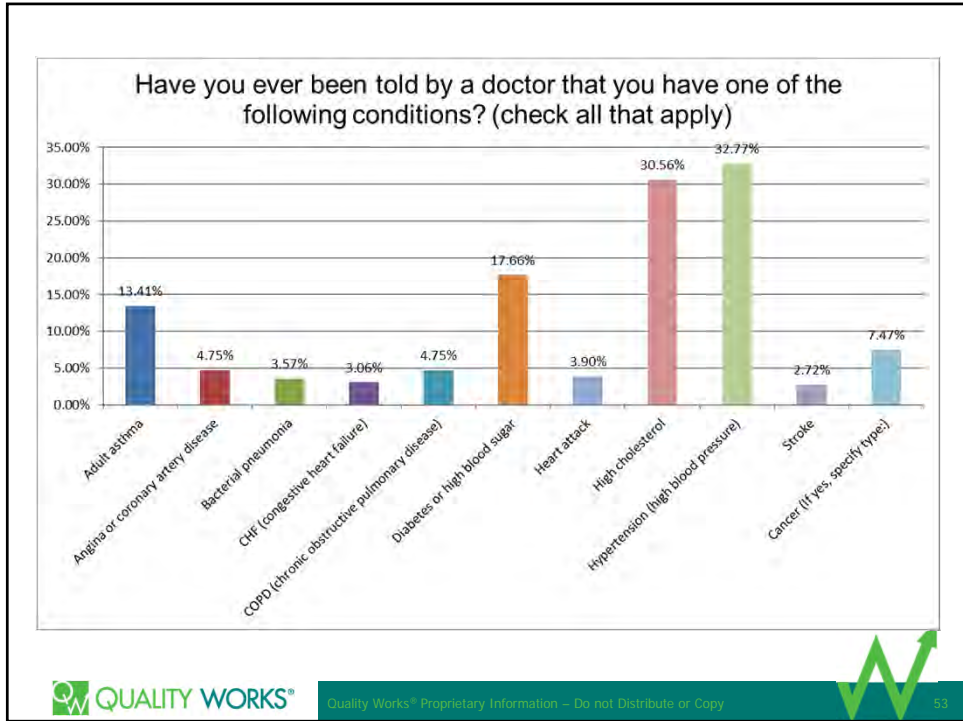


Lakewood Medical Center Survey Results









Overall

Based on the 2019 CHNA findings, survey, and secondary data results shared today, what are the top issues that each hospital will need to focus on in the next three years?

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Prioritization Criteria to Consider

Examples of Prioritization Criteria	
Magnitude of the Problem	The health need affects a large number of people within the community.
Severity of the Problem	The health need has serious consequences (morbidity, mortality and/or economic burden) for those affected.
Health Disparities	The health need disproportionately impacts the health status of one or more vulnerable population groups.
Community Assets	The community can make a meaningful contribution to addressing the health need because of its relevant expertise and/or assets as a community, and because of an organization commitment to addressing the need.
Ability to Leverage	There is opportunity to collaborate with existing community partnerships working to address the health need, or to build on current programs emerging opportunities, etc.

Focus Group Prioritization

- Access: coverage
- Mental/behavioral health
- Substance abuse
- Chronic diseases
 - › Cancer
 - › Diabetes
 - › Heart disease
 - › Asthma
 - › Stroke
- Obesity
- Social determinants of health
 - › Transportation
 - › Housing
 - › Uninsured
- Suicide
- Abuse/violence
- Poverty

Questions



Final Thoughts – Next Steps



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About Quality Works®

The MHA Management Services Corporation (d/b/a Quality Works), a wholly owned for-profit subsidiary of the Missouri Hospital Association, has expertise in collecting and analyzing data and information relating to community health needs and synthesizing such information for the benefit of hospitals and health care providers. Staff at Quality Works (QW) bring extensive knowledge, skills and abilities in public and community health. Their educational background and experience in public and community health ensures they have a solid understanding of the steps required to be followed to ensure a comprehensive Community Health Needs Assessment. QW staff have developed and published the CHNA guidance and implementation plan document for MHA member hospitals to ensure they follow the required processes for compliance with the Patient Protection Affordable Care Act and the Internal Revenue Service regulations.

Quality Works was contracted by Truman Medical Center, Incorporated (d/b/a University Health) to provide technical support services in connection with the development of University Health Lakewood Medical Center's 2022 Community Health Needs Assessment.