

2024

COMMUNITY HEALTH

NEEDS ASSESSMENT



GRANT REGIONAL
HEALTH CENTER

GUNDERSEN
BOSCOBEL AREA
HOSPITAL AND CLINICS



Southwest
— HEALTH —

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MESSAGE TO OUR COMMUNITIES

At Gundersen Boscobel Area Hospital and Clinics, we are deeply committed to understanding and serving the health needs of our patients and communities. Through our Community Health Needs Assessment (CHNA), we aim to identify key health and wellness concerns in our region, allowing us to better address the challenges faced by the people we serve.

In conducting the CHNA, we proudly partnered with Crossing Rivers Health, Grant Regional Health Center, Southwest Health, and the health departments of Grant and Crawford Counties. Together, we gathered data through community surveys and sources at the local, state, and county levels, analyzing it to form a comprehensive view of our region's health.

This assessment helps us to identify local health trends, uncover gaps in care, and craft strategies to address the most pressing health needs in our communities. We are proud of the progress made since our last CHNA and are eager to build on that momentum. Over the next three years, we will continue to develop initiatives that respond to the priorities identified in this report, working toward our goal of creating healthier, more vibrant communities.

We are grateful for the collaboration and dedication of everyone involved in this process. This report serves as a vital tool to inspire positive change and improve the health of our region for years to come.

Sincerely,



Theresa Braudt, MSN, RN
Administrator
Gundersen Boscobel Area
Hospital and Clinics



EXECUTIVE SUMMARY

Overview

The Community Health Assessment (CHNA) is a compilation of data that describes the health status of Crawford, Grant, and Lafayette Counties, located in Southwest Wisconsin. This report can be used to make data-informed decisions as to where our time and resources should be directed to increase the quality of our community's health. Data derived from past assessments has allowed us to identify and address health and quality of life needs within our communities.

Process and Methods

The following are the phases and the timeline by which this assessment was conducted.

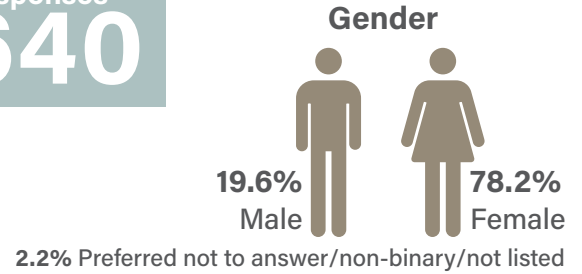
Phase 1	Community Survey Development & Compilation May 2024 - July 2024
Phase 2	Secondary Data Collection & Analysis June - July 2024
Phase 3	Priority Setting Review Survey Results, Secondary Data Findings & Conduct SWOT Analysis July - August 2024
Phase 4	CHNA Report Complete September 2024

Primary data was collected from online and paper surveys, made available to the general public and community stakeholders. The survey was also made available in Spanish. This survey measured perspectives on healthcare and health needs, strengths, weaknesses, opportunities, and challenges. The survey was made promoted via the collaborative partners social media pages, email, publicity efforts, and direct mail.

Survey results are highlighted throughout this report and the **complete results can be found in the appendices from page 24-47.**

Survey Respondent Demographics & Results:

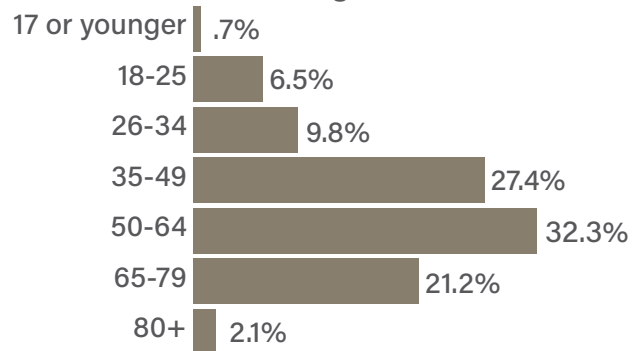
Total Responses
1,640



Race

Black	Asian	Other or Multiple Races	White
.3%	.3%	2.80%	96.6%

Age



Respondents reported their county of residence to be: 57% Grant County, 31.6% Crawford County, 5.1% Lafayette County, 6.3% Other.

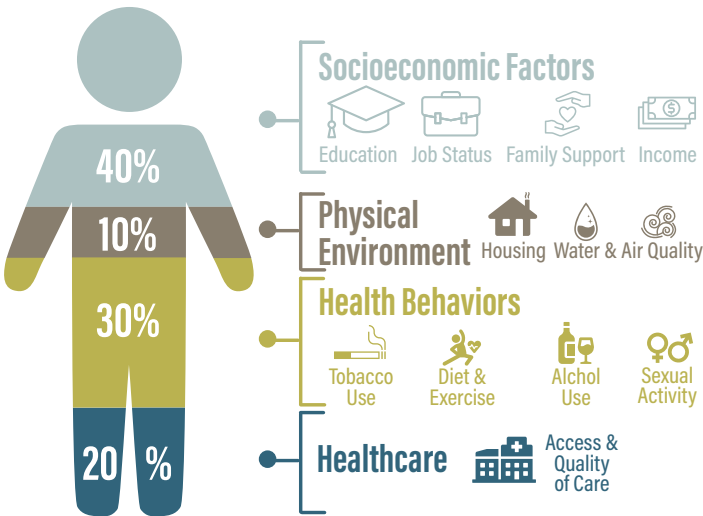
The majority of people who completed the survey reported having some college education, with 35.1% being college graduates, 20.6% having post graduate education and 13.1% having a high school level education.

A thorough review of numerous secondary data sources was also conducted and findings are featured, with a **complete list of data sources provided in the appendices from page 48-64.**

EXECUTIVE SUMMARY (CONT.)

Models & Guidance

This CHNA report provides an expansive overview of our region's health through community members' perspectives and measurable indicators of health available through a variety of sources. Our approach was expanded in this assessment cycle to include Social Determinants of Health (SDOH), connected to health risks and available resources. The collaborative partners considered the SDOH when developing the community health survey and identifying priority areas.



The County Health Rankings & Roadmaps Model emphasizes the many factors that, if improved, can help make communities healthier places to live, learn, work, and play. This model was used as a guide, including the focus areas of Health Behaviors, Clinical Care, Social & Economic Factors, and Physical Environment.

Another model used as guidance is the Healthy People 2030 framework, focusing on the impact of health disparities, equity, literacy, well-being, and Social Determinants of Health.



Setting Priorities

Over the course of the CHNA process, three primary health concerns surfaced: Mental Health, Chronic Conditions, and Substance Misuse. The top health priorities will become the core focus of our Community Health Improvement Plan (CHIP) as we collaborate with resource agencies within our region to create and implement timely, actionable, and data-based goals over the next three years.

This report provides next level insight into our region's health, equipping decision makers and partners with new data points and perspectives that can be used to create innovative, comprehensive solutions.

OUR PRIORITIES

1



2

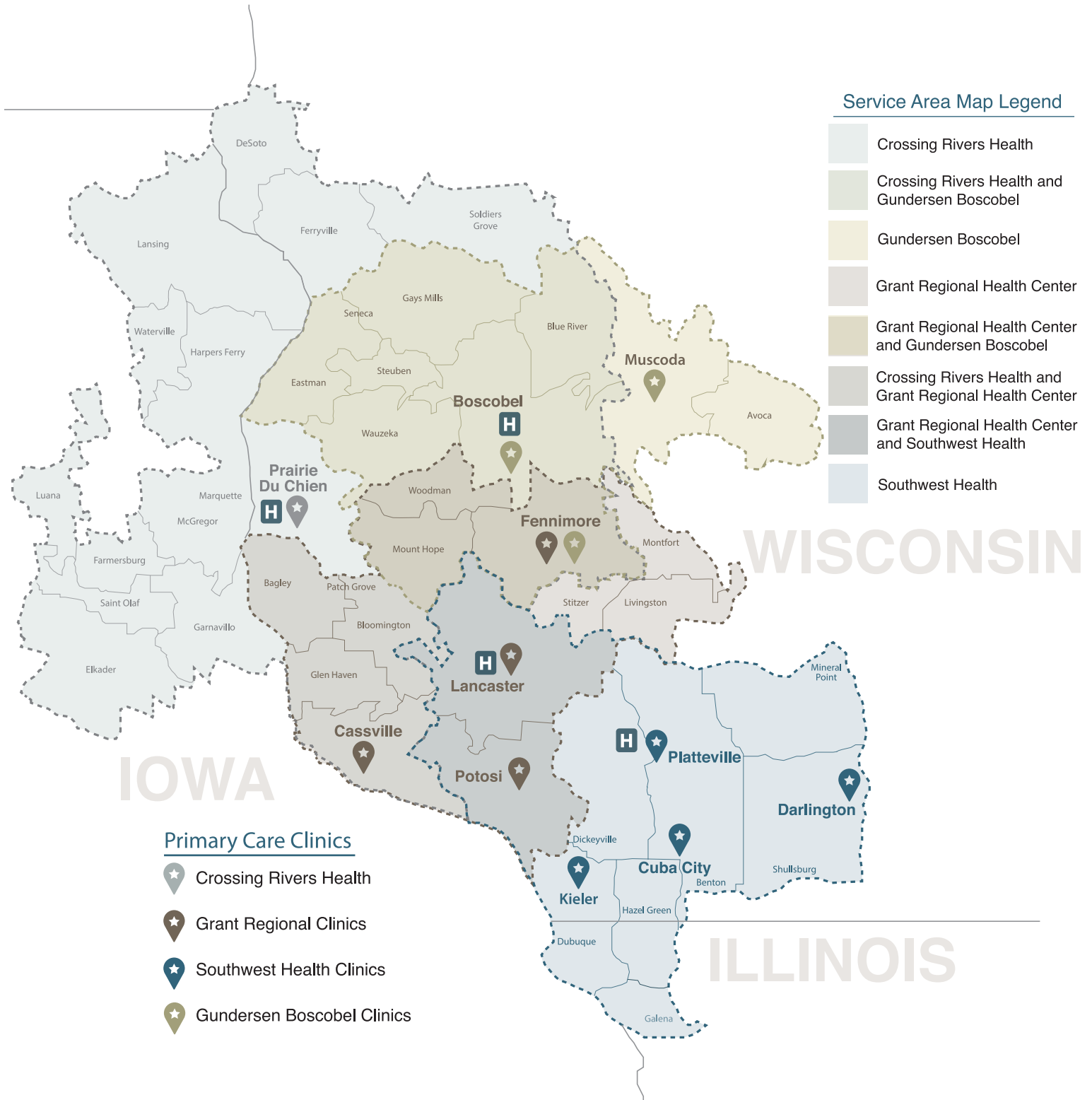


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REGIONAL SNAPSHOT

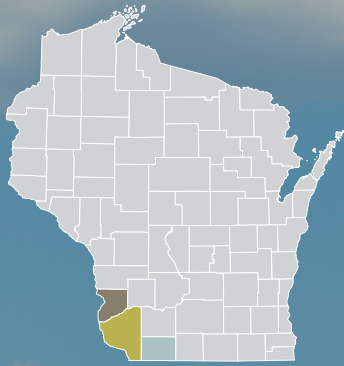
Each county, community, and partner organization in this Community Health Needs Assessment has its own unique characteristics and challenges, yet there are many similarities across the region. By collaborating on this assessment, we benefit from shared knowledge, perspectives, and resources. Rural areas, in particular, face common challenges. Collaboration is essential for our close-knit communities to make meaningful progress. Residents often seek services and resources beyond their local or even state boundaries, highlighting the importance of unified efforts to address their needs effectively.



OUR COUNTIES' DEMOGRAPHICS

Indicator	Crawford	Grant	Lafayette	Regional Total
2023 Total Population	16,123	51,842	16,716	84,681
Age				
Age 0-4	4.93%	5.64%	6.37%	5.65%
Age 5-17	14.70%	15.23%	17.68%	15.87%
Age 18-24	7.29%	16.39%	7.94%	10.54%
Age 25-34	10.27%	10.88%	10.54%	10.56%
Age 35-44	10.90%	10.88%	11.15%	10.98%
Age 45-54	11.70%	10.13%	11.52%	11.12%
Age 55-64	16.01%	13.16%	15.23%	14.80%
Age 65+	24.18%	17.73%	19.57%	20.49%
Sex or Gender				
Female Population	48.4%	39.6%	42.6%	43.5%
Male Population	45.4%	34.5%	40.8%	40.2%
Race				
Asian	0.45%	0.08%	0.66%	0.40%
Black	1.67%	1.32%	0.48%	1.16%
Native American/Alaska Native	0.32%	0.25%	0.19%	0.25%
Native Hawaiian or Pacific Islander	0.01%	0.02%	0.00%	0.01%
Other Race	0.43%	1.05%	0.69%	0.72%
Multiple Races	3.36%	2.79%	3.01%	3.05%
White	93.76%	93.76%	95.00%	87.51%
Ethnicity (Residents of Hispanic ethnicity are also counted in the Race category.)				
Hispanic	1.61%	2.38%	4.38%	2.79%
Household Income				
Households Below Poverty Level	12.4%	13.8%	10.5%	12.2%
Median Household Income	\$60,823	\$63,497	\$69,293	\$64,538
Less Than \$10,000	3.8%	4.7%	4.4%	4.3%
\$10,000 to \$14,999	3.6%	3.9%	3.2%	3.6%
\$15,000 to \$24,999	10.3%	6.3%	6.2%	7.6%
\$25,000 to \$34,999	10.8%	10.1%	10.4%	10.4%
\$35,000 to \$49,999	14.0%	13.0%	11.8%	12.9%
\$50,000 to \$74,999	18.9%	20.2%	18.3%	19.1%
\$75,000 to \$99,999	15.2%	14.1%	15.4%	14.9%
\$100,000 to \$149,999	15.2%	17.5%	18.5%	17.1%
\$150,000 to \$199,999	4.2%	6.0%	7.1%	5.8%
\$200,000 or more	3.9%	4.2%	4.6%	4.2%

HEALTHCARE ASSETS & RESOURCES



Healthcare resources available to Grant, Crawford, and Lafayette counties include critical access hospitals, primary care clinics, behavioral health providers, and other healthcare assets.

It is important to note that residents may also seek healthcare services in neighboring counties and even neighboring states.



HOSPITALS

Grant County
3

Crawford County
1

Lafayette County
1



PRIMARY CARE CLINICS

Grant County
14
Population to Provider Ratio
2370:1

Crawford County
5
Population to Provider Ratio
1340:1

Lafayette County
4
Population to Provider Ratio
4200:1



BEHAVIORAL HEALTH OPTIONS

Grant County
15
Population to Provider Ratio
660:1

Crawford County
6
Population to Provider Ratio
940:1

Lafayette County
1
Population to Provider Ratio
540:1



HEALTH & HUMAN SERVICES

Grant County
1

Crawford County
1

Lafayette County
1



FREE CLINICS

Grant County
2

Crawford County
0

Lafayette County
0

As of August, 2024

SWOT ANALYSIS

Hospitals, public health, and community partnership efforts to address identified health needs may be affected by various factors. Represented through the voice of the community, strengths, weaknesses, opportunities, and threats were identified the general public and stakeholder survey results. The consortium members agreed upon a number of factors in each of the following categories, all of which impact their individual and collective ability to positively impact health and wellness.



Strengths

- 1. Public Schools**
The community has strong educational institutions.
- 2. Safe Communities**
Residents generally feel safe in their neighborhoods.
- 3. Opportunities for Connection**
There are ways for people to connect and engage with each other.
- 4. Clean Environment and Green Spaces**
The area is rich in parks and natural resources. The air, water, and overall physical environment supports good health.
- 5. Access to Local Healthcare**
Residents have access to multiple healthcare options within the community.



Opportunities

- 1. Telehealth Services**
Technology can be used to offer remote primary care and mental health services, making it easier for residents to access care.
- 2. Grants and Funding**
The community can apply for grants to improve transportation and other local services.
- 3. Community-Based Programs**
Existing green spaces and partnerships can be used to create programs that support mental well-being, like outdoor therapy groups or wellness workshops.
- 4. Employer-Based Initiatives**
There's an opportunity to improve employee well-being through workplace programs that focus on recruitment, retention, and a supportive work environment.



Weaknesses

- 1. Childcare Challenges**
There's a severe lack of reliable and affordable childcare options.
- 2. Limited Transportation**
Public transportation is scarce, making it hard for people to reach services, jobs, and amenities outside the community.
- 3. Equitable Access Issues**
Vulnerable groups like the aging, children, and those needing mental health or substance treatment face challenges in accessing necessary services.
- 4. Lack of Treatment Facilities**
The area lacks local facilities for treatment, especially for mental health and substance abuse.
- 5. Affordable Housing Shortage**
There's a shortage of housing that is both affordable and livable.
- 6. Social Isolation**
The rural setting can make people feel isolated, affecting community ties and individual well-being.



Threats

- 1. Economic Challenges**
Economic downturns could force residents to commute for better wages and reduce funding for local services, worsening transportation and healthcare issues.
- 2. Policy Changes**
Shifts in policies or funding cuts could impact childcare, housing, and healthcare services.
- 3. Population Decline**
The community could lose residents, leading to a smaller workforce, fewer volunteers, and less support for local programs and schools.
- 4. Climate Change**
Environmental changes could harm the area's green spaces and agriculture, affect emergency responsiveness and services and overall quality of life.



Priority #1

MENTAL HEALTH

Mental health is an essential part of overall well-being, affecting how we think, feel, and act in daily life. Illnesses and disorders associated with mental health, like depression and anxiety, can affect one's ability to take part in healthy behaviors and community activities.

The mental health priority is shaped not only by individual factors, but also by social determinants of health—such as income, education, employment, housing, and access to resources like healthcare, transportation and childcare. These social conditions can either support or undermine mental well-being. For example, financial stress, unstable housing, or limited access to healthcare can contribute to mental health challenges, while strong social support, stable jobs, and safe living environments promote resilience and mental wellness.

Prioritizing mental health requires both individual care and attention while also addressing broader social and community factors, ensuring everyone has access to the resources and support they need.

Information you'll find on the next page:

- 988 Suicide & Crisis Lifeline Data
- Local Resource Awareness
- Student & Adult Risk/Protective Factors
- Isolation & Loneliness
- Parental Stress
- Bullying Statistics
- Sense of Belonging



WHY IS MENTAL HEALTH IMPORTANT?

Mental health includes emotional, psychological, and social well-being. Improvement efforts include individual self-care and community initiatives to ensure everyone has the chance to reach their best mental health. Mental health can influence one's ability to cope with stress, interact with others, and affect choices made in regards to health.

WHAT WE LEARNED FROM OUR SURVEY

How Would You Rate Your Own Mental Health?

Very Unhealthy	2%	Healthy	53%
Unhealthy	5%	Very Healthy	13%
Somewhat Healthy	28%		

What Challenges Exist Related to Accessing Mental Health Care?

Limited Providers	56%	Not Covered by Ins.	24%
Wait List	49%	No Insurance	19%
Cost	39%	N/A	20%
Insurance/Cost	36%		

I Have Access to the Mental Health Services I Need?

Strongly Agree	14%	Somewhat Disagree	14%
Somewhat Agree	32%	Strongly Disagree	7%
Neutral	33%		

How Often Do You Feel Isolated From Others?

Often	6%	Rarely	40%
Sometimes	30%	Never	24%

How Would You Rate Your Own Physical Health?

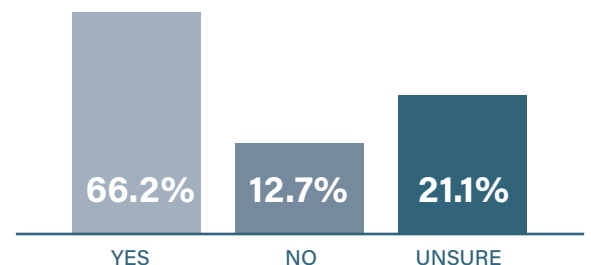
Very Unhealthy	1%	Healthy	44%
Unhealthy	8%	Very Healthy	7%
Somewhat Healthy	39%		



According to our CHNA survey **access to mental health services** was considered the most important area of improvement needed in our community.

Nearly **15%** of survey respondents reported they **struggle to manage the normal stresses of life.**

Do You Have Access to a Mental Health Care Provider When/If Needed?



Are You Aware of Mental Health Resources in Our Community?

28% NO **72%** YES





Total Calls Received: Calls made to 988 from Wisconsin-based phone numbers since July 2022. People may call 988 many times, so these numbers are duplicative.

What the Data Shows: 988 In Wisconsin

Grant County (July 2024)
 Total Calls Received: 1,130
 Rate per 10,000 Residents: 220

Crawford County (July 2024)
 Total Calls Received: 167
 Rate per 10,000 Residents: 105

Lafayette County (July 2024)
 Total Calls Received: 312
 Rate per 10,000 Residents: 184

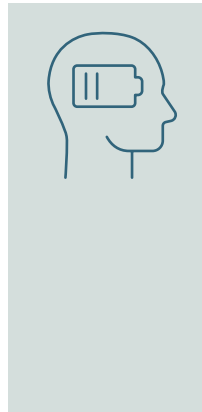
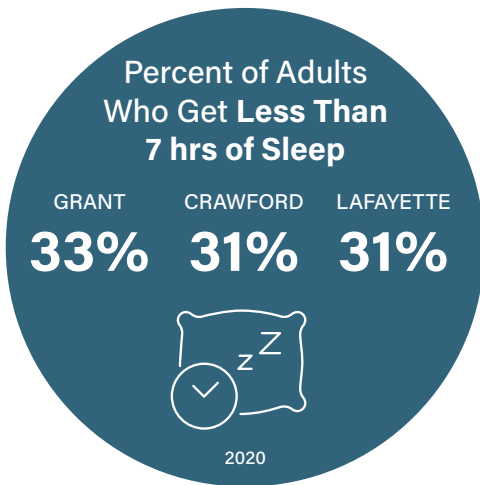
TOP 3 REASONS FOR CALLING 988

- 1 Interpersonal/ Relationships
- 2 Mental or Physical Disability
- 3 Physical Health



Nearly all calls to 988 in 2024 were resolved through providing support and/or resources.

Mental Health in Adults



Nearly 3 in 4 parents are extremely or somewhat worried that their child will struggle with anxiety and depression.

In a 2021 survey, approximately 65% of parents and guardians, and 77% of single parents in particular, experience loneliness compared to 55% of non-parents.

In 2023, 33% of parents reported high levels of stress in the past month compared to 20% of other adults.

Poor Mental Health Days

Average number of mentally unhealthy days reported in past 30 days.

Grant County	5
Crawford County	5
Lafayette County	5



Frequent Mental Distress

Adults reported experiencing poor mental health for 14 or more of the last 30 days.

Grant County	16%
Crawford County	16%
Lafayette County	15%

Nationally, over half a million lives have been lost to suicide since 2010, making it a serious public health concern. The number of suicide deaths in the U.S. peaked in 2018 (48,344 deaths) and slightly decreased in 2019 and 2020 before increasing again in 2021 (48,183 deaths).

What the Data Shows: Suicide

Youth Considering Suicide (2023)

Considered in the last twelve months

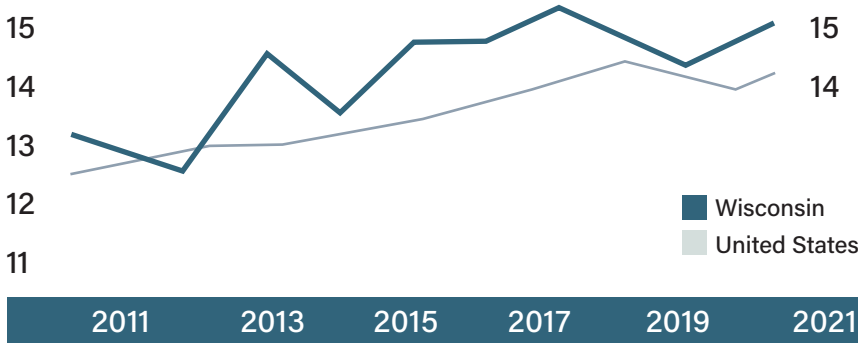
	Grant	Crawford	Lafayette
High School	15%	17%	13%

Youth Suicide Plans (2023)

Made plans in the last twelve months

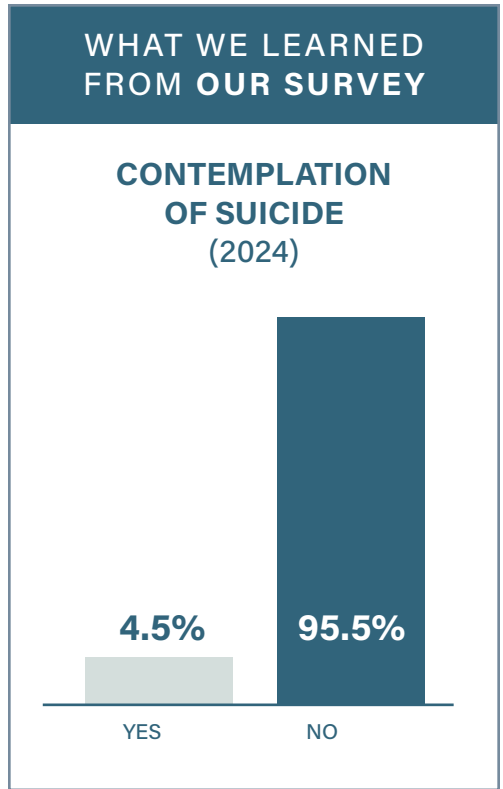
	Grant	Crawford	Lafayette
High School	12%	14%	10%

SUICIDE RATE (Per 100,000 | 2022)



MENTAL ILLNESS PREVALENCE IN WISCONSIN

Mental illnesses can be acute or chronic and are diagnosable conditions that affect an individual's emotional, psychological, and social well-being, and often their behavior.



Suicide deaths have increased fastest among people of color, young individuals, and people who live in rural areas.

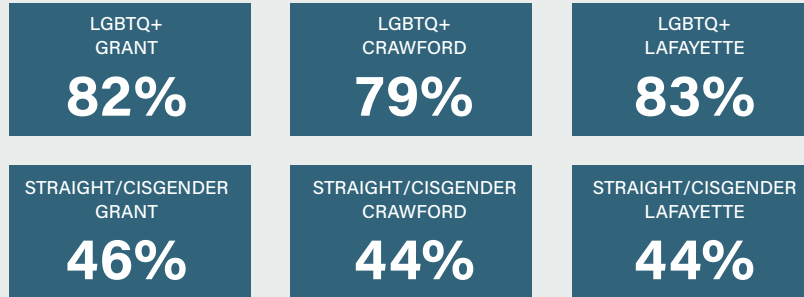
Mental illness conditions include depression, anxiety, schizophrenia, and mood or personality disorders, among others.

Many adults in the U.S. reported symptoms of anxiety and/or depression, with approximately 4 in 10 adults reporting these symptoms in early 2021.

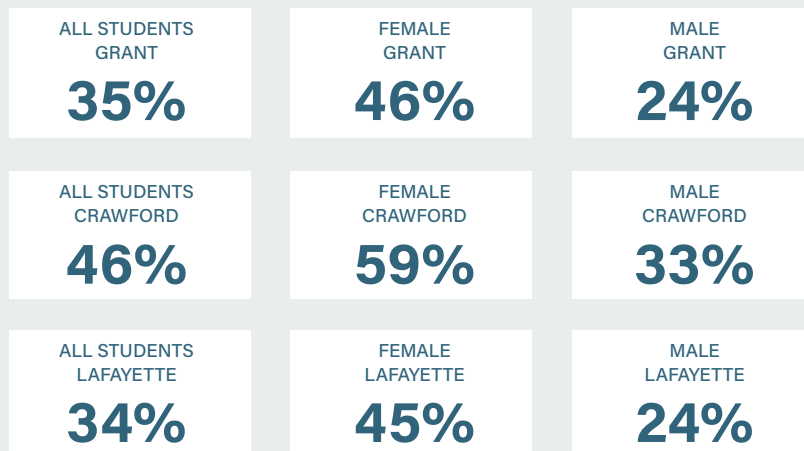
In 2021, 20% of adolescents (ages 12-17) and 8% of adults in the U.S. reported having a major depressive episode in the past year.

MENTAL HEALTH IN STUDENTS (2023)

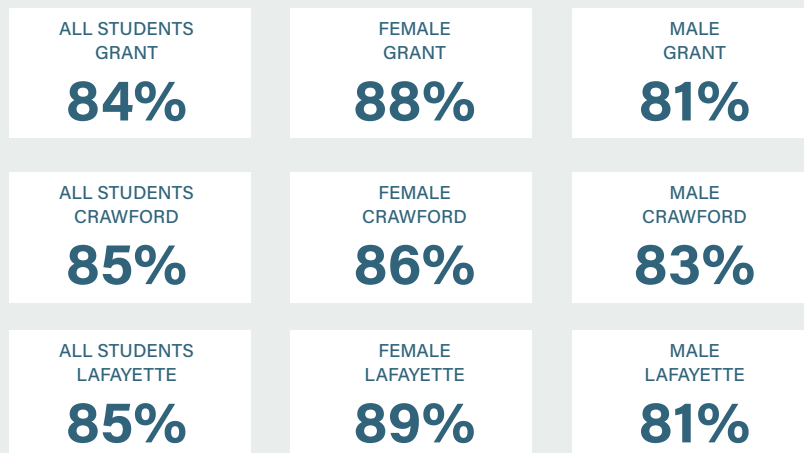
% of High School Students with Mental Health Concerns



% of High School Students Who Agree that Bullying is a Problem at their School



% of High School Students Who Could Talk to at Least One Adult Besides Parents

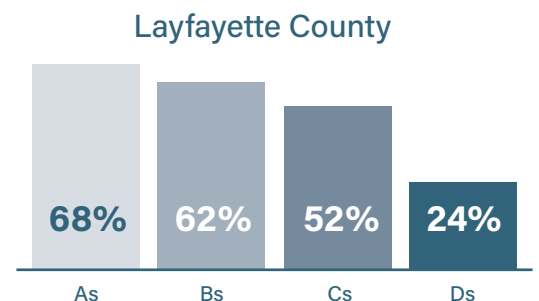
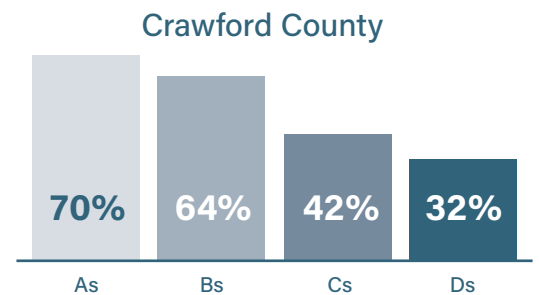
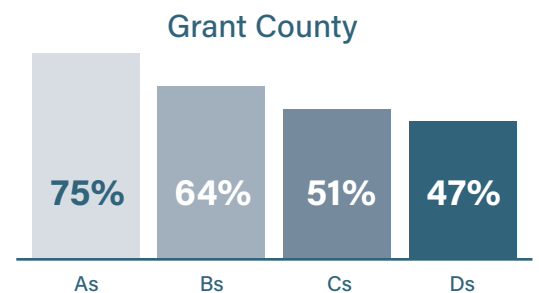


Belonging and Academic Performance are Often Related. Perhaps it's not surprising that students who feel less academically inclined, are often times less likely to feel like they belong at school.



At the same time, it's also possible for students' grades to go down when they feel excluded, marginalized, or disengaged at school.

STUDENT SENSE OF BELONGING BY ACADEMIC PERFORMANCE (2024)





Priority #2

CHRONIC CONDITIONS

Chronic conditions are largely preventable and represent the primary cause of illness, disability, and death in the United States. Heart disease, diabetes, and certain cancers, are chronic conditions which are heavily influenced by modifiable lifestyle factors. Addressing these factors can significantly reduce the incidence and impact of these conditions.

Some populations are more affected than others because of the social determinants that may limit their ability to make healthy choices. Lifestyle, working situations, income, education, and environmental factors may all contribute to chronic conditions.

By addressing both individual behaviors and the environments in which people live, we can work toward reducing the prevalence of chronic conditions and improving overall health outcomes.

Information you'll find on the next page:

- Leading Causes of Death
- Risk Factors
- Most Common Cancers
- Adult Chronic Condition Rates
- Impacts on the Economy



WHY ARE CHRONIC CONDITIONS IMPORTANT?

Chronic conditions are the primary cause of death and disability in the United States. These long-term conditions (that last 12 months or more) limit daily activities and often require ongoing medical care. However, many chronic conditions can be prevented by addressing modifiable risk factors like smoking, poor diet, lack of physical activity, and excessive alcohol consumption.

What the Data Shows:

Leading Causes of Death in Wisconsin (2022)

(Age-adjusted rate per 100,000)

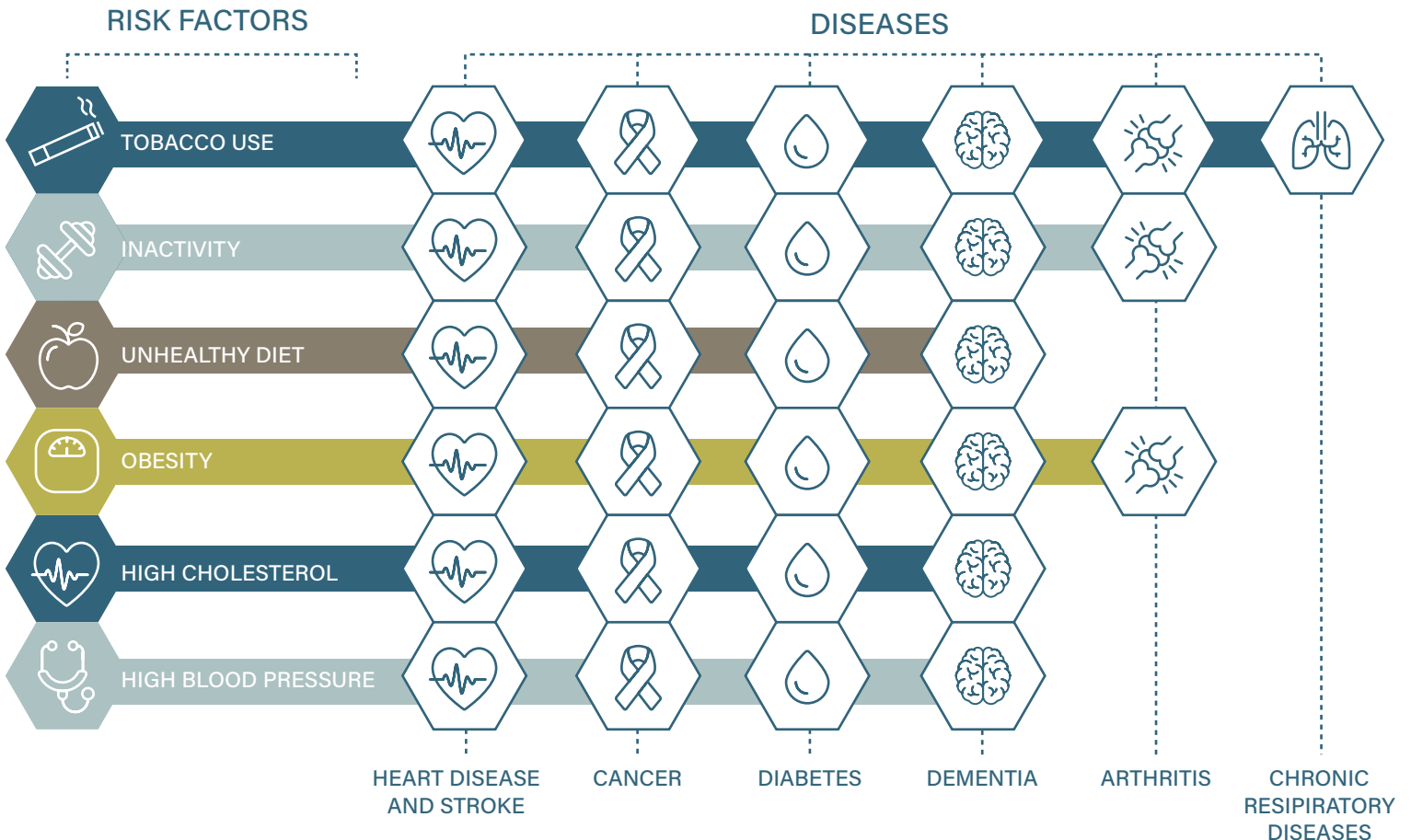
Heart Disease	166	Alzheimer's Disease	30
Cancer	145	Diabetes	19
Unintentional Injury	74	Suicide	15
COVID-19	37	Chronic Liver Disease and Cirrhosis	13
Stroke	35		
Chronic Lower Respiratory Disease	34		



TOP 3 MOST PREVALENT CHRONIC CONDITIONS IN OUR REGION

- 1 Cancer
- 2 Heart Disease
- 3 Diabetes

RISK FACTORS LINKED TO ONE OR MORE CHRONIC DISEASES (2023)



What the Data Shows: Top 3 Causes of Death by County

Grant County (2022)

1. Stroke
2. Alzheimer's Disease
3. Heart Disease

Crawford County (2022)

1. Lower Respiratory Disease
2. Heart Attack
3. Cancer

Lafayette County (2022)

1. Diabetes
2. Stroke
3. Heart Attack

Top 5 Most Common Cancers

Grant County (2022)

1. Lung
2. Breast
3. Prostate
4. Colorectal
5. Bladder

Crawford County (2022)

1. Breast
2. Prostate
3. Lung
4. Colorectal
5. Skin Melanoma

Lafayette County (2022)

1. Breast
2. Prostate
3. Lung
4. Colorectal
5. Non-Hodgkin Lymphoma

Adult Risk Factors

High Blood Pressure (2021)

High blood pressure is the number one modifiable risk factor for stroke. High blood pressure also contributes to heart attack, heart failure, kidney failure, and atherosclerosis.

REPORT HAVING HIGH BLOOD PRESSURE

Grant County	30%
Crawford County	38%
Lafayette County	34%
Wisconsin	31%

High Cholesterol

High blood cholesterol raises the risk for heart disease, the leading cause of death in the U.S. in 2022.

REPORTED % OF SCREENED ADULTS PAST 5 YEARS FOR HIGH CHOLESTEROL

Grant County	29%
Crawford County	31%
Lafayette County	30%
Wisconsin	31%



Tobacco Use (2021)

More than 480,000 deaths each year are attributed to cigarette smoking and exposure to tobacco smoke, making it the leading preventable cause of death in the U.S.

REPORT SMOKING TOBACCO

Grant County	17%
Crawford County	18%
Lafayette County	17%
Wisconsin	14%

Alcohol Use (2021)

Heavy drinking is defined as the average consumption of more than 7 drinks per week for women and more than 14 drinks per week for men in the past year.

REPORT BINGE OR HEAVY DRINKING

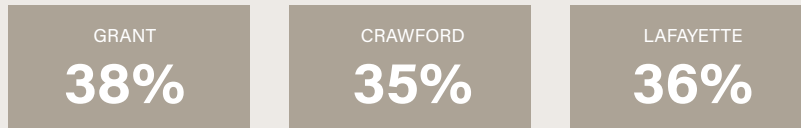
Grant County	24%
Crawford County	22%
Lafayette County	23%
Wisconsin	25%

ADULT CHRONIC CONDITION RATES

Obesity (2021)

Obesity is measured by a person's body mass index (BMI).

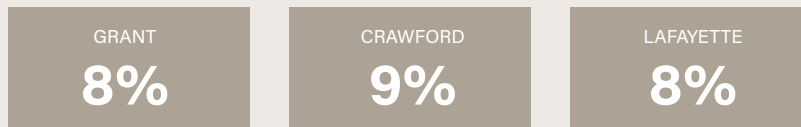
% OF OBESITY AMONG ADULTS



Diabetes (2021)

Diabetes affects how the body responds to the breakdown of sugar from food into energy. Untreated diabetes can cause vision loss, kidney disease and heart disease, or loss of limbs.

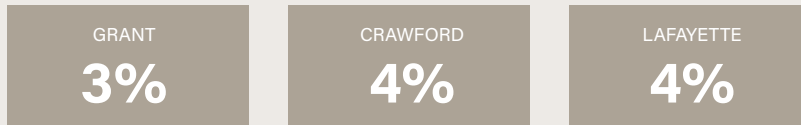
% OF ADULTS DIAGNOSED WITH DIABETES



Stroke (2021)

Strokes happen when blood is blocked from the brain, or a blood vessel bursts inside the brain causing brain tissue to die.

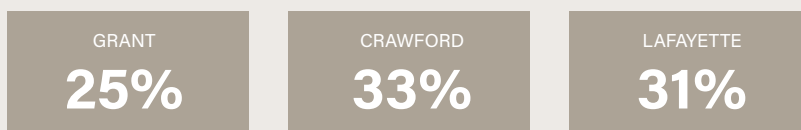
% OF STROKE PREVALENCE



Arthritis (2021)

There are more than 100 types of arthritis affecting one's joints and tissues around joints. It causes pain and stiffness making daily activities difficult and painful.

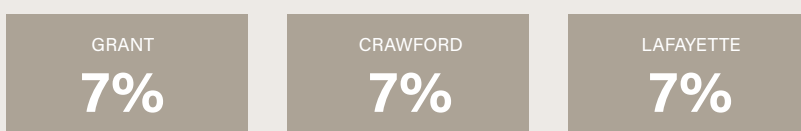
% OF ARTHRITIS PREVALENCE



Cancer (2022)

Cancer is a disease in which some of the body's cells grow uncontrollably and spread to other parts of the body.

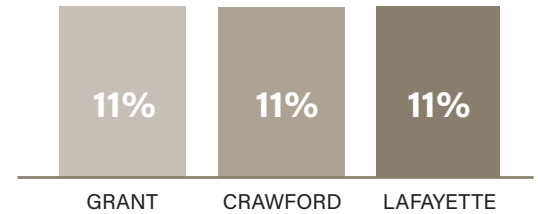
% OF CANCER PREVALENCE (EXCLUDING SKIN CANCER)



Asthma (2022)

Asthma affects the body's lungs causing episodes of wheezing, coughing, shortness of breath, and chest pain.

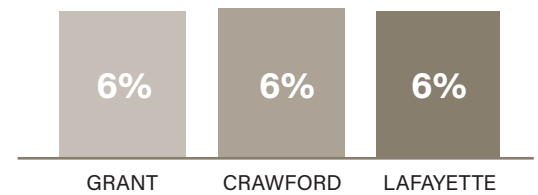
% OF ASTHMA PREVALENCE



COPD (2021)

COPD is a group of diseases that cause breathing difficulties and airflow blockage.

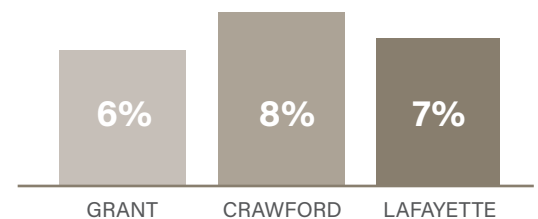
% OF COPD PREVALENCE




Coronary Heart Disease (2021)

Coronary heart disease affects the functionality and structure of the heart by failing to bring oxygen-rich blood to the heart.

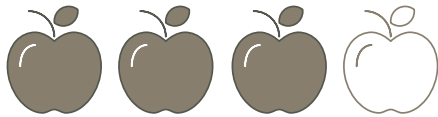
% OF ADULTS WITH AGINA OR CORONARY HEART DISEASE



Over half of Wisconsin residents (56%) are living with at least one chronic disease. (BRFSS, 2007-08)



1 in 5 Adults
Have Not
Exercised in the
Last Month



3 Out of 4 Wisconsinites
Do Not Consume 5 or More
Fresh Fruit or Vegetable
Servings Each Day

HEART DISEASE (2019-2021)

HEART FAILURE DEATHS (RATE/100,000 - 35+)

Grant County	229
Crawford County	248
Lafayette County	220
Wisconsin	234

HEART ATTACK DEATHS (RATE/100,000 - 35+)


Grant County	50
Crawford County	82
Lafayette County	53
Wisconsin	53

HEART ATTACK HOSPITALIZATIONS (RATE/1,000 - 65+)


Grant County	6
Crawford County	6
Lafayette County	7

THE COST OF CHRONIC DISEASE ON THE ECONOMY


Chronic diseases affect the economy in two major ways. The first is the direct costs of medical care to treat these conditions. The second is through indirect costs, including lost productivity and lost wages. Below are the impact costs of chronic conditions in Wisconsin through the Medicaid system from six major chronic diseases, based on the CDC's Chronic Disease Cost Calculator.



WISCONSIN MEDICAID COSTS:
Stroke
\$244,598,000
Heart Disease
\$106,673,000



WISCONSIN MEDICAID COSTS:
Diabetes
\$294,131,000
Hypertension
\$408,018,000



WISCONSIN MEDICAID COSTS:
Cancer
\$47,533,000
Congestive Heart Failure
\$47,505,000



Priority #3

SUBSTANCE MISUSE

Substance misuse represents a significant public health issue, encompassing the use of illegal drugs as well as the improper use of legal substances like alcohol and tobacco. It negatively affects health and daily functioning, manifesting as drug dependence or other harmful behaviors. The factors influencing substance use are complex and multifaceted.

Our choices are shaped by a range of factors, both conscious and unconscious. Thus, substance use prevention must be comprehensive, targeting the primary drivers of misuse. Social determinants of health are strongly linked to increased substance use risk. Some factors, such as childhood environments, interpersonal and societal challenges may also heighten stress and anxiety, which can further contribute to substance misuse.

By thoroughly understanding and addressing these diverse drivers through a holistic approach, we can more effectively support individuals and communities in preventing and managing substance misuse.

Information you'll find on the next page:

- Binge Drinking Data
- High School Alcohol & Drug Use Statistics
- Leading Causes of Death
- Drug Possession Arrests
- Substance Use Service Utilization

WHY IS SUBSTANCE MISUSE IMPORTANT?



Substance misuse affects one's physical and emotional well-being, and increases the risk of negative health outcomes. Implementing interventions that lead to the reduction of substance misuse improves the health of our region directly, by improving the health of individuals, and indirectly, by building thriving communities that can avoid further trauma and adverse experiences of substance misuse.

What the Data Shows: Substance Misuse



90% of Americans with a substance use disorder **started smoking, drinking or using other drugs before age 18.**

1 in 4 high school students currently drink (at least 1 drink in the past 30 days.) **40% of those** who currently drink, report binge drinking.

The social and health repercussions of binge drinking are far-reaching, resulting in significant economic cost. These impacts include expenses related to **criminal justice, healthcare, lost productivity, and others.** Approximately 41.4% of the total binge drinking cost is paid by the government, the remaining costs are shouldered by individuals who binge drink, their families, and our society.



WHAT WE LEARNED FROM OUR SURVEY

CHNA survey respondents expressed the **greatest concern** with the following substances:

1. **Stimulants/Meth**
2. **Alcohol**
3. **Opioids**

Binge Drinking

Adults Who Binge Drink

	Grant	Crawford	Lafayette
2021	24%	22%	23%
2020	27%	27%	26%
2019	26%	26%	25%
2018	28%	26%	26%

Binge drinking is 5+ drinks per occasion for men and 4+ drinks per occasion for women.

Economic Impact of Binge Drinking

GRANT	CRAWFORD	LAFAYETTE
\$40 MILLION	\$14 MILLION	\$4 MILLION



People per # of Liquor Licenses

GRANT	CRAWFORD	LAFAYETTE
266	196	232



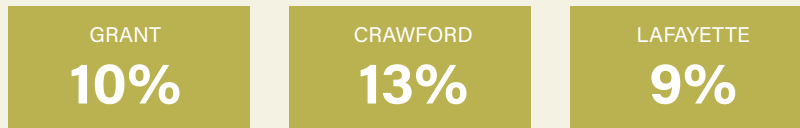
Alcohol & People

Alcohol Attributable Deaths

	Grant	Crawford	Lafayette
2022	23	6	6
2021	18	7	6
2020	18	10	8
2019	15	9	-

HIGH SCHOOL ALCOHOL & DRUG USE (2023)

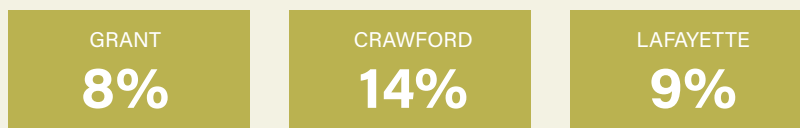
% of Students that Misuse Legal Drugs



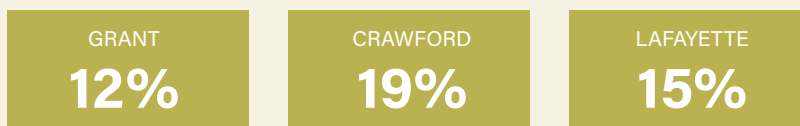
% of Students Who Rode with a Driver Who Had Been Drinking Past 30 Days



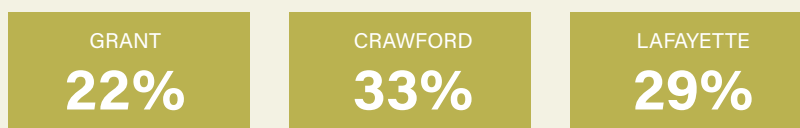
% of Students that Use Marijuana



% of Students Currently Vaping



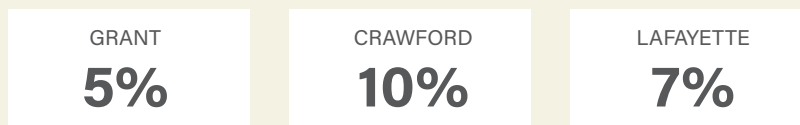
% of Students Ever Tried Vaping



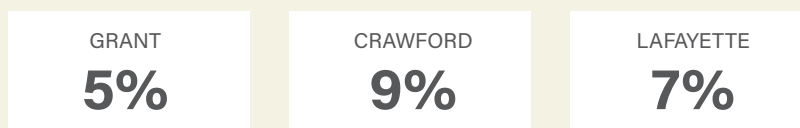
Substance Use on School Property



Attended school under the influence of alcohol or drugs



Students who were offered, sold, or given drugs in the past 12 months



Opioid Related Hospital Discharges by County of Residence (2019-2022)

Grant County	238
Crawford County	112
Lafayette County	84



Drug Possession Arrests (2023)

Opium/Cocaine	15
Marijuana	119
Synthetic	3
Other Dangerous	89
Unknown	7

Substance Use Services Utilized (2022)

Grant & Iowa County

Intake & Assessment	199
Outpatient Counseling	154
Case Management	19
Detoxification	under 5
Crisis	41
TOTAL SERVED	303

Crawford County

Intake & Assessment	104
Outpatient Counseling	96
Case Management	76
Detoxification	under 5
Crisis	-
TOTAL SERVED	147

Lafayette County

Intake & Assessment	44
Outpatient Counseling	52
Case Management	-
Detoxification	under 5
Crisis	-
TOTAL SERVED	91

NEXT STEPS & CONCLUSIONS

Making the CHNA Widely Available

Upon governing board approval, each partner organization will make this report available through a variety of communication channels, including each partner's respective website, social media, employee and medical staff communication channels, and press release to local media.

Focus Groups & Key Informant Interviews

To complement existing data and inform strategies for addressing key priorities—Mental Health, Substance Misuse, and Chronic Conditions—the committee will conduct focus groups and key informant interviews throughout Crawford, Grant, and Lafayette Counties. These efforts aim to provide a more comprehensive understanding of survey results and secondary data, enabling us to address the specific needs and challenges of each community more effectively.

Community Health Improvement Plan

To address the prioritized community health needs, each partner organization will develop an implementation strategy to be carried out in the years 2025, 2026, and 2027. Partnering hospitals and health departments will work closely with other community organizations, driving both current and new initiatives to execute their individual Community Health Improvement Plans (CHIP). Each partner's involvement and efforts will be determined by their organization's evaluation of the health needs as well as their available resources and expertise.

Limitations

As with any community needs assessment process, the data available for analysis is subject to limitations. For this CHNA, every effort was made to include the most recent county, state,

and national data. While some sources reflect the most current data available, other data sets are not collected annually and may not represent current values or circumstances.

Additionally, given the broad and diverse geographic scope of our service areas, the survey and data findings may not be fully generalizable to all demographic or ethnic groups or fully represent all views or voices within the communities.

Public Comments & Feedback

Comments and feedback are welcome regarding this CHNA report and may be directed to the community relations or administrative departments of any of the partnering organizations.

Conclusions

Our collaborative group values the Community Health Needs Assessment (CHNA) process and the opportunities it presents for meaningful action. The insights gained have equipped partner organizations, and their community collaborators, with essential information to develop targeted interventions, strategies, and services that address the community's unmet health needs through a unified, community-driven approach.

We are confident that the assessment, along with each partner's individual implementation plan that will follow, will drive meaningful improvements in the health and well-being of individuals and the broader community.

Board Review & Adoption

The 2024 Community Health Needs Assessment was provided for review and formally approved by The Board of Directors of the Gundersen Boscobel Area Hospital and Clinics on September 24, 2024.

COMMUNITY HEALTH
NEEDS ASSESSMENT
SURVEY DATA SUMMARY

2024



CATALYST
EVALUATION GROUP, LLC



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Methodology

Where you live is an important part of your health. To collect feedback from community members about our communities, Crossing Rivers Health, Grant Regional Health Center, Gunderson Boscobel Area Hospital and Clinics and Southwest Health partnered with the Public Health agencies in Grant and Crawford counties to conduct a survey to gather information on assessing community health needs.

Responses will help determine health priorities and later develop plans to assist our communities. The survey was conducted May-June 2024 with a total of 1,681 responses with a 64% completion rate. The survey was offered in English and Spanish. However, while the Spanish survey was opened 14 times, only one response was gathered and was not included in this report. In total, 1,640 English survey responses were analyzed and summarized in this report.



Survey Participant Demographics

Survey Participant Age, 2024

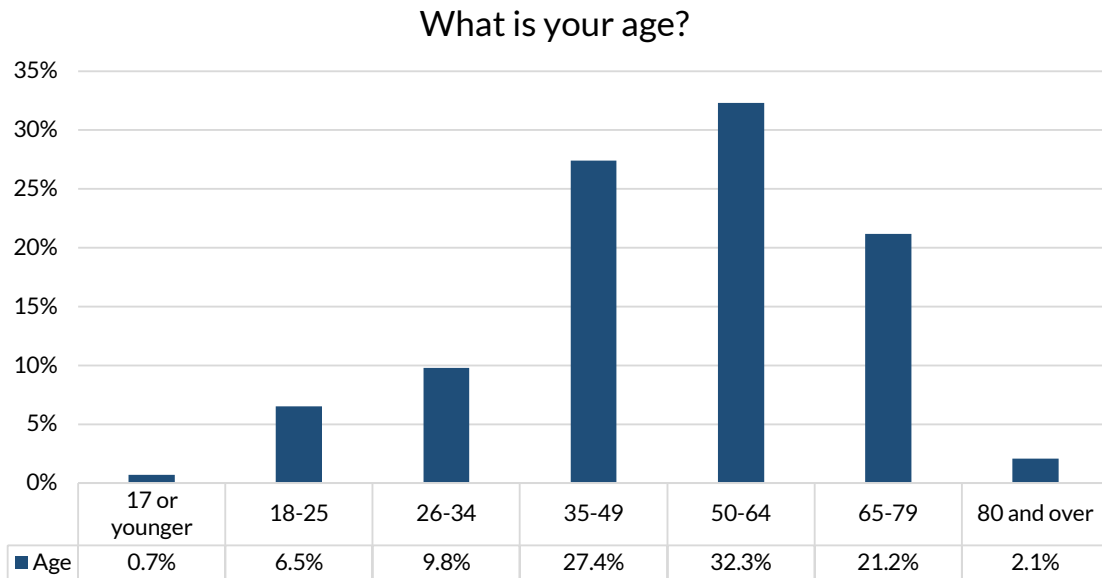


Figure 1. Survey Participant Age, 2024

Survey Participant Gender, 2024

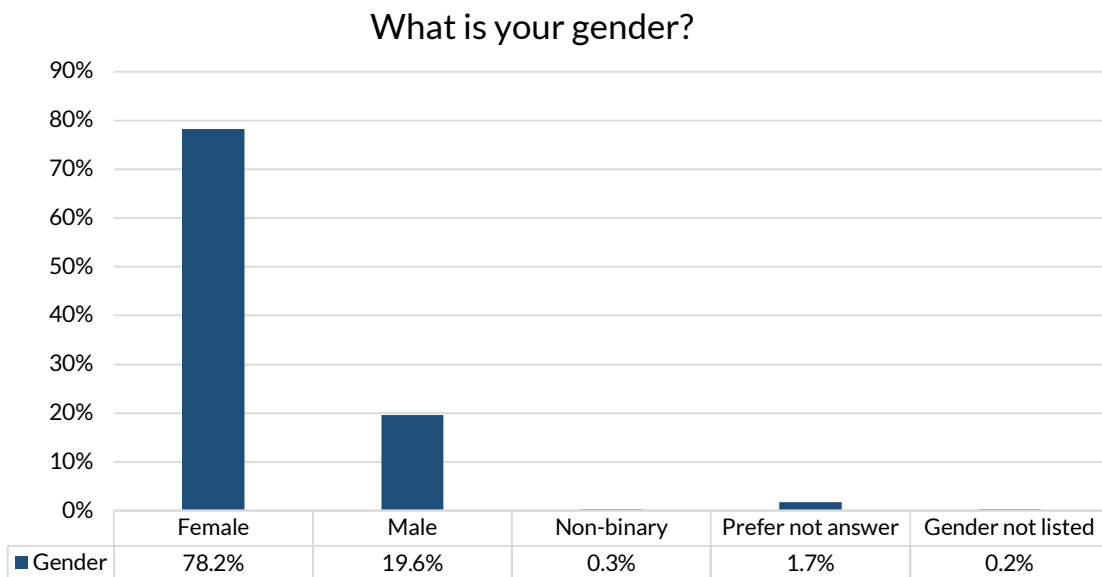


Figure 2. Survey Participant Gender, 2024



Survey Participant Race/Ethnicity, 2024

Which race/ethnicity best describes you? (Please choose only one.)

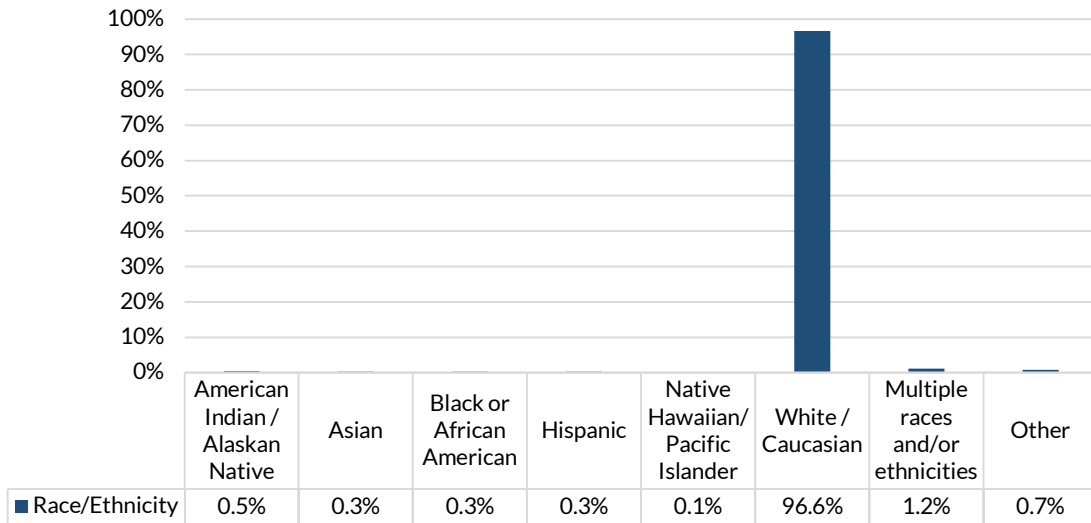


Figure 3. Survey Participant Race/Ethnicity, 2024

Survey Participant Language, 2024

Which language is most commonly spoken in your home? (Please choose only one.)

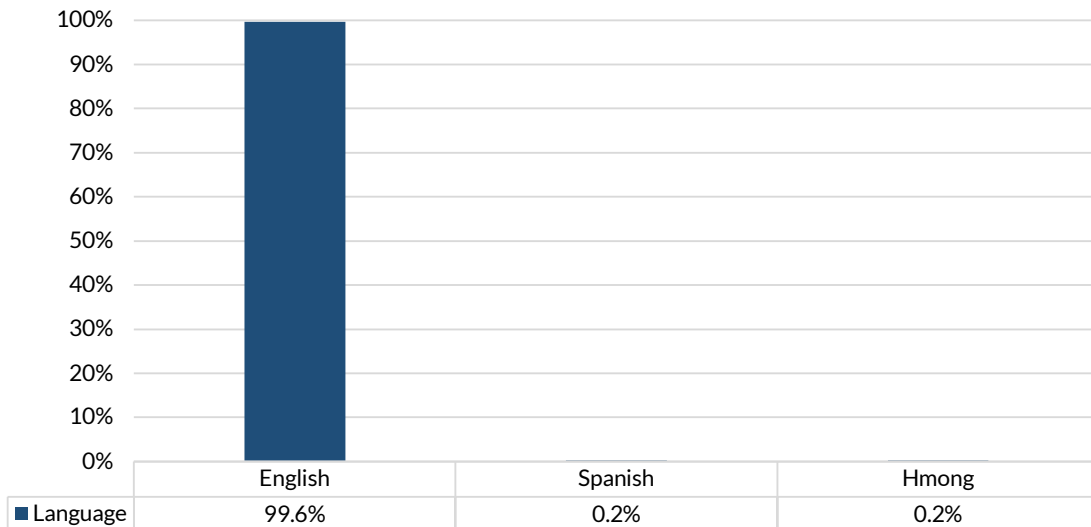


Figure 4. Survey Participant Language, 2024



Survey Participant Sexual Orientation, 2024

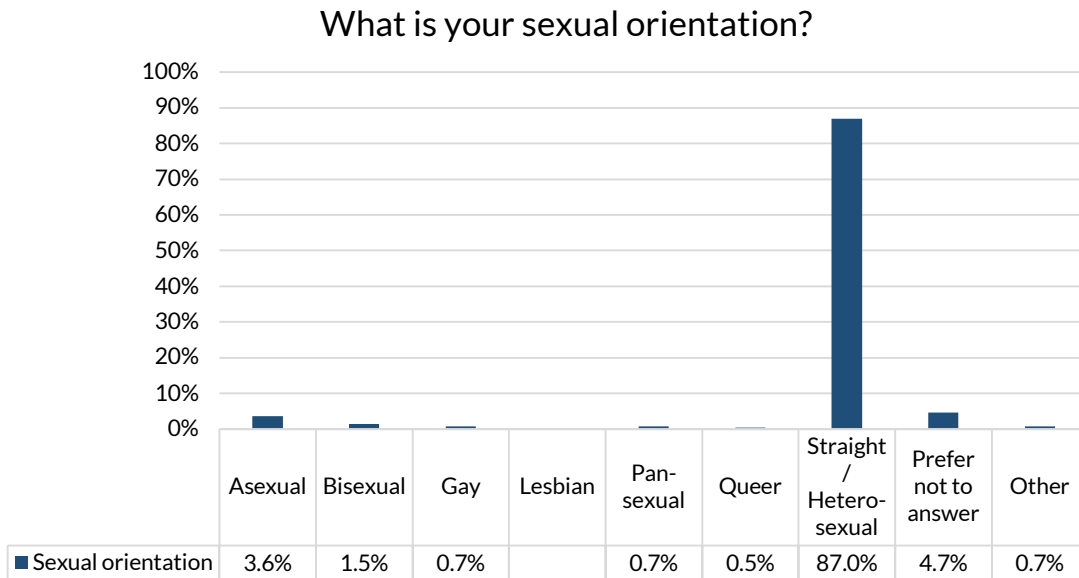


Figure 5. Survey Participant Sexual Orientation, 2024

Survey Participant Home Description, 2024

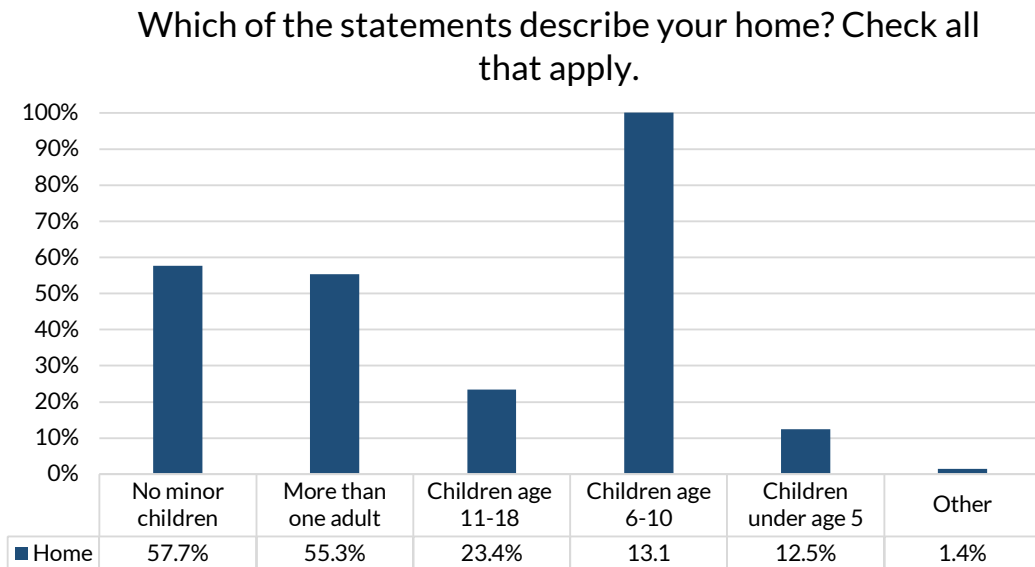


Figure 6. Survey Participant Home Description, 2024



Survey Participant Housing Situation, 2024

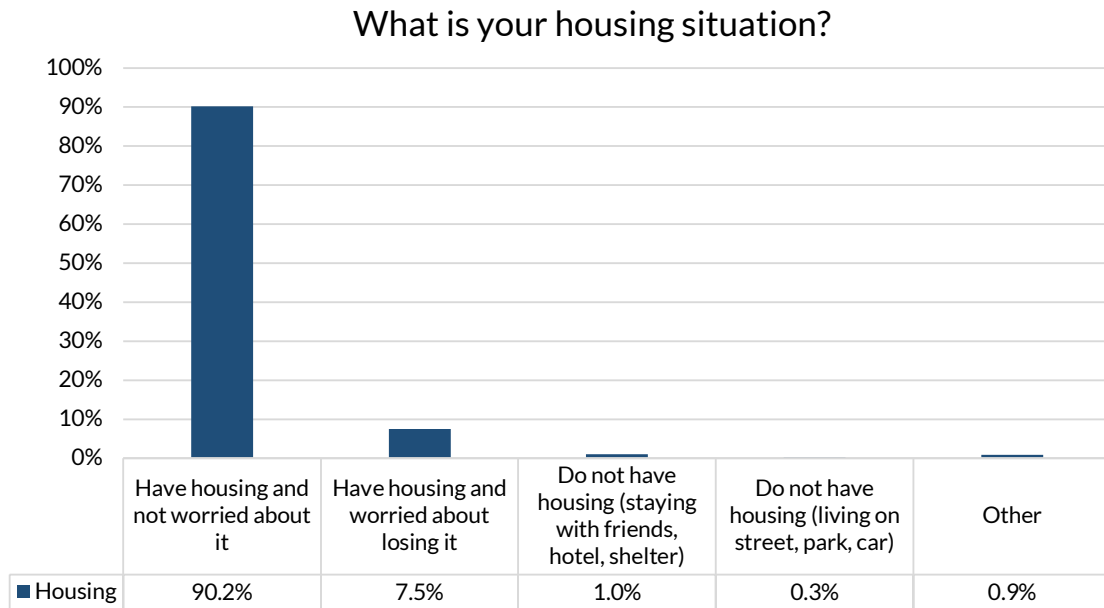


Figure 7. Survey Participant Housing Situation, 2024

Survey Participant Highest Level of Education, 2024

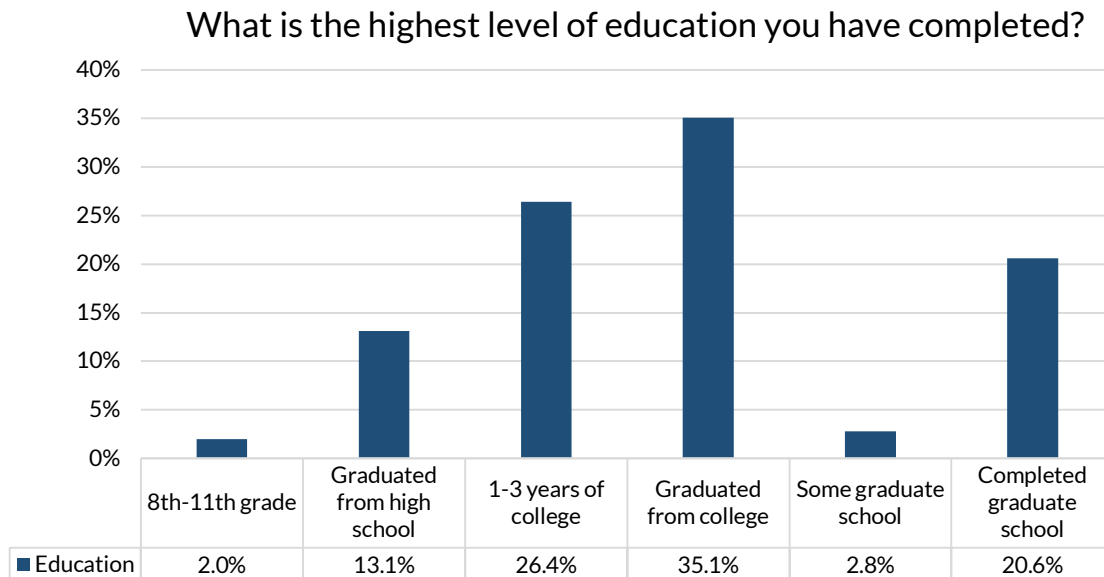


Figure 8. Survey Participant Highest Level of Education, 2024



Survey Participant Total Household Income, 2024

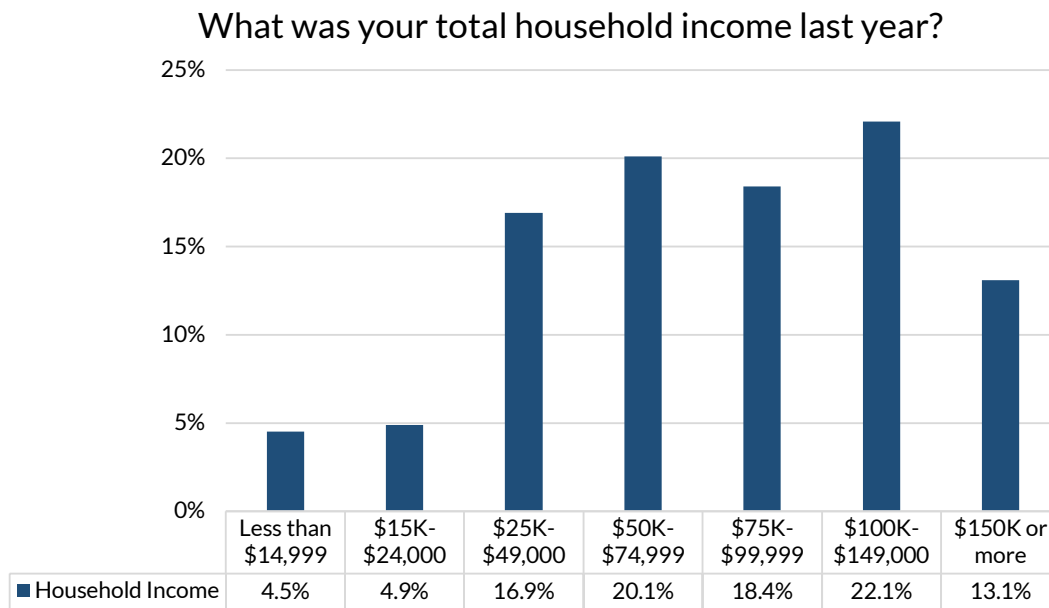


Figure 9. Survey Participant Total Household Income, 2024

Survey Participant County, 2024

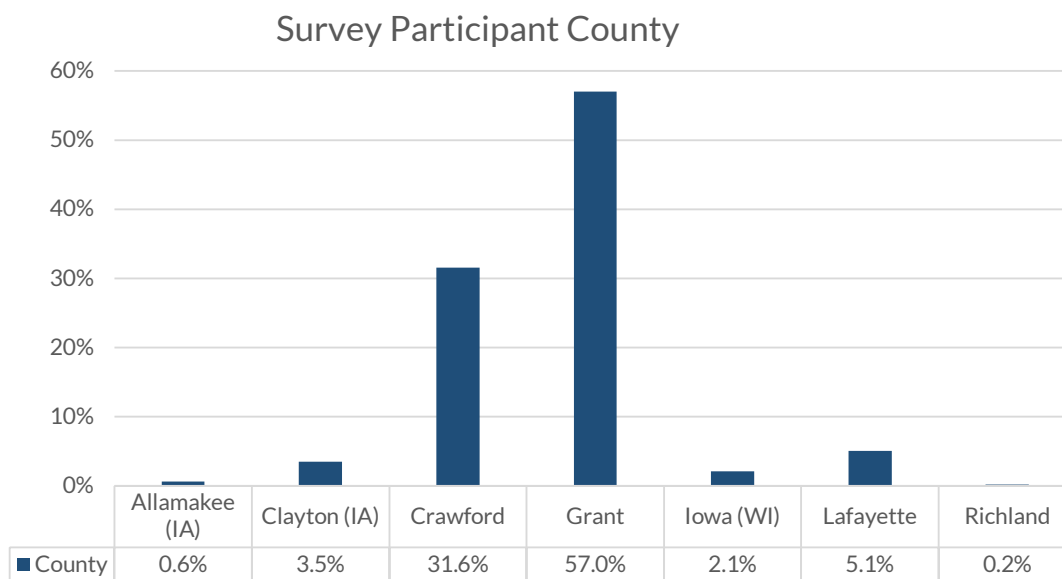


Figure 10. Survey Participant County, 2024



Survey Participant Zip Codes, 2024

Zip Code	Percent Reporting
53813	13.88%
53821	12.67%
53818	12.59%
53805	7.41%
53821	5.26%
53809	4.14%
53807	4.05%
53806	3.97%
54631	3.45%
54655	2.76%
53820	2.41%
54626	2.41%
53811	2.07%
52157	1.47%
53826	1.47%
53510	1.29%
53804	1.29%
53816	1.29%
53518	1.21%
53530	1.21%
53565	1.12%
53801	1.12%
53825	1.03%
52159	0.86%
54628	0.78%
54657	0.78%
53803	0.60%
54654	0.60%
53541	0.52%
53543	0.52%
53554	0.52%
53808	0.52%
52146	0.43%
53506	0.43%
52156	0.34%



53504	0.34%
-------	-------

Survey Participant Zip Codes, 2024 (Continued)

Zip Code	Percent Reporting
53573	0.34%
53812	0.34%
52043	0.26%
52158	0.26%
53569	0.26%
53586	0.26%
53810	0.26%
53827	0.26%
52072	0.17%
53580	0.17%
53817	0.17%
54645	0.17%
52049	0.09%
53526	0.09%
54631	0.09%

Table 1. Survey Participant Zip Codes, 2024

Survey Participant Closest Healthcare Organization

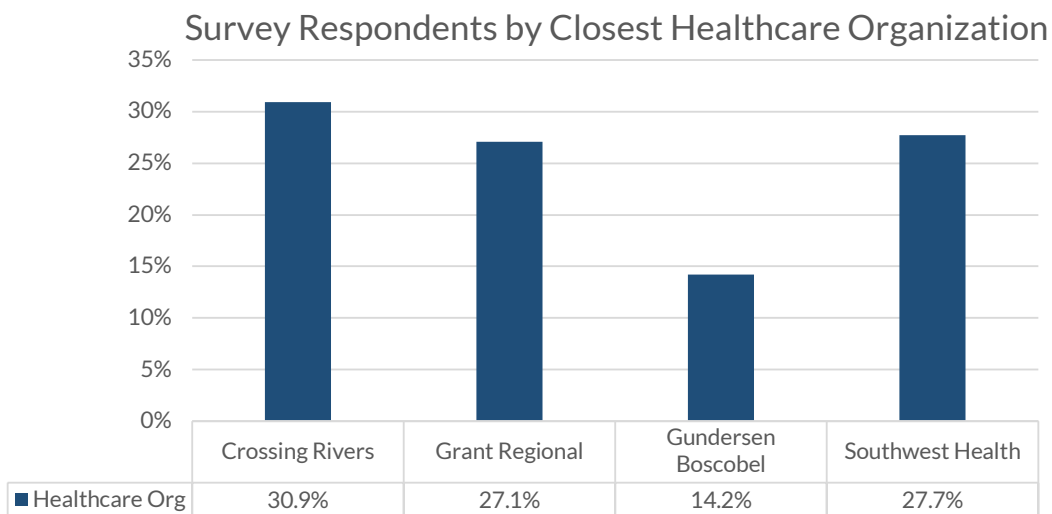


Figure 11. Survey Participant Closest Healthcare Organization



Community Measures

Top Important Health Concerns in Community, 2024

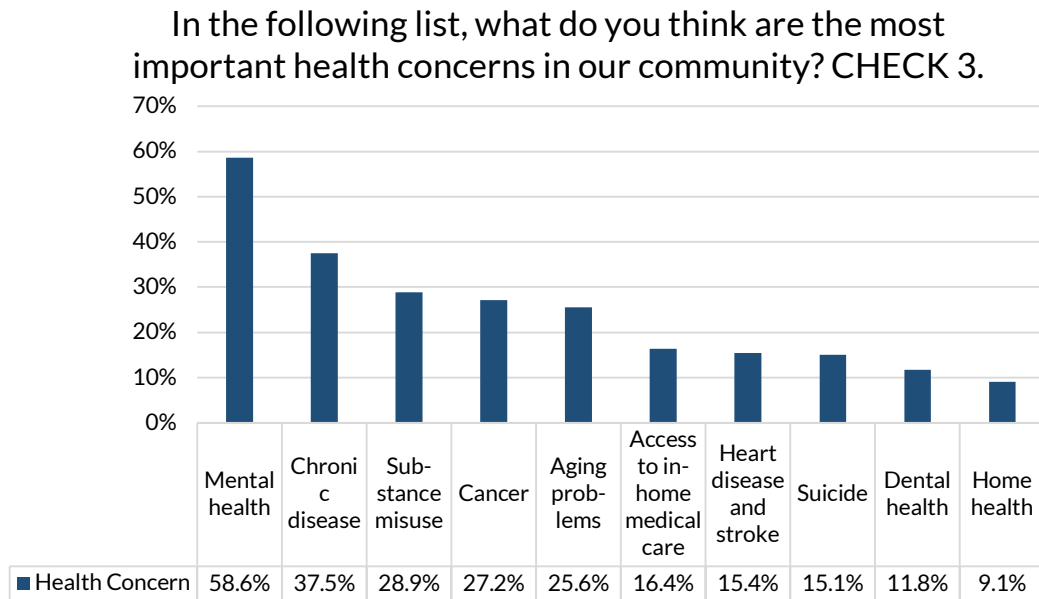


Figure 12. Top Important Health Concerns in Community, 2024

Top Strengths in Community, 2024

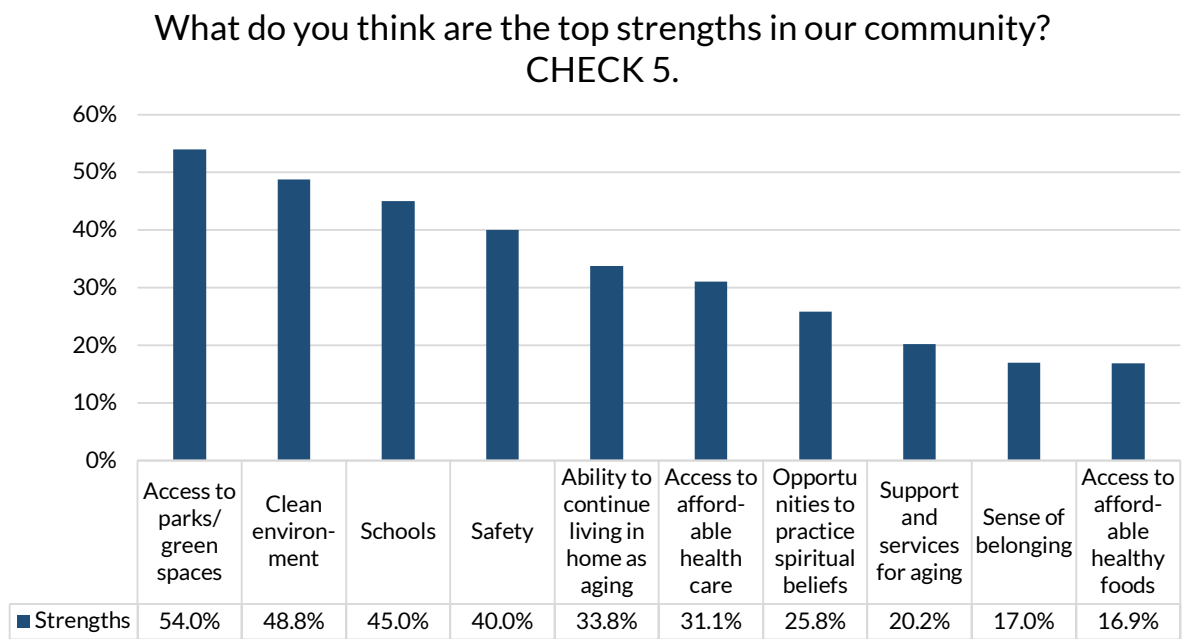




Figure 13. Top Strengths in Community, 2024

Top Areas of Improvement in Community, 2024

What do you think are the top areas of improvement in our community? CHECK 5.

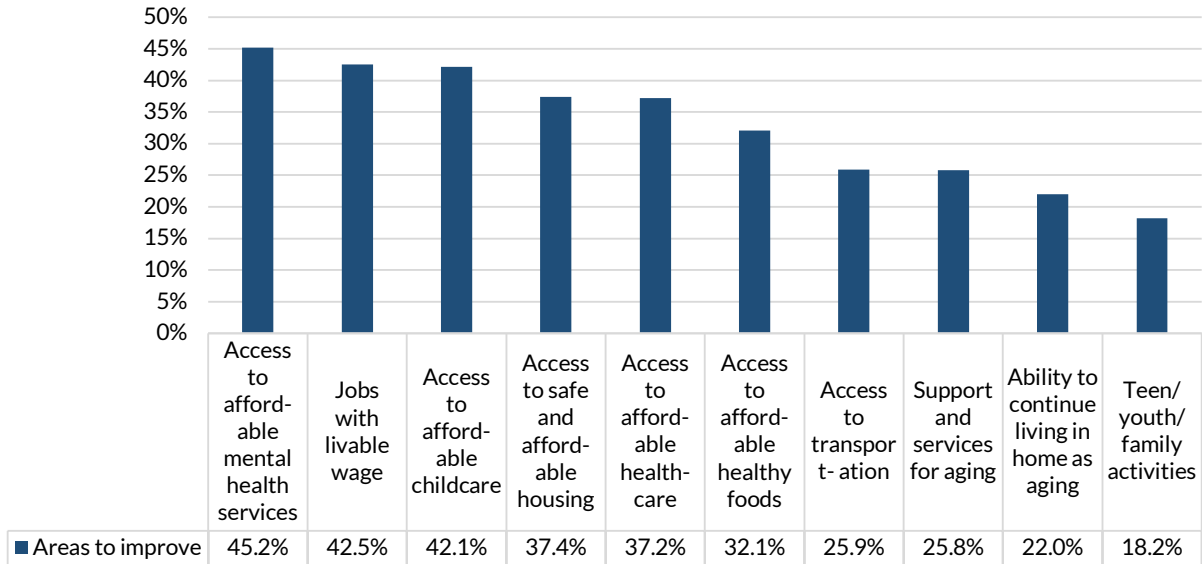


Figure 14. Top Areas of Improvement in Community, 2024

Top Substances of Concern in Community, 2024

What are the top three substances you are concerned about in our community? CHECK 3.

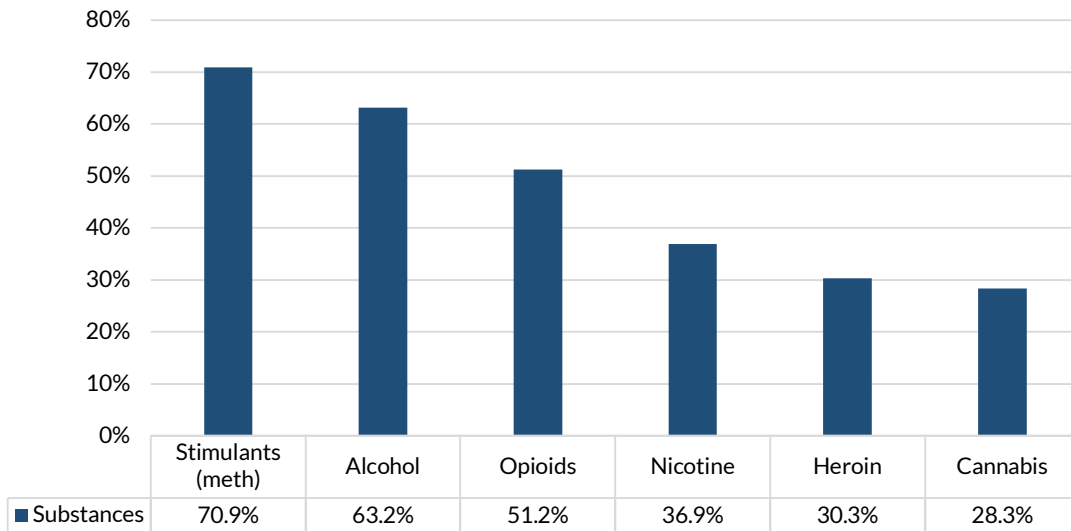


Figure 15. Top Substances of Concern in Community, 2024



Top “High Risk Behaviors” Negatively Impacting Community Health, 2024

What are the 3 most common “high risk behaviors” that negatively impact community health? Check 3.

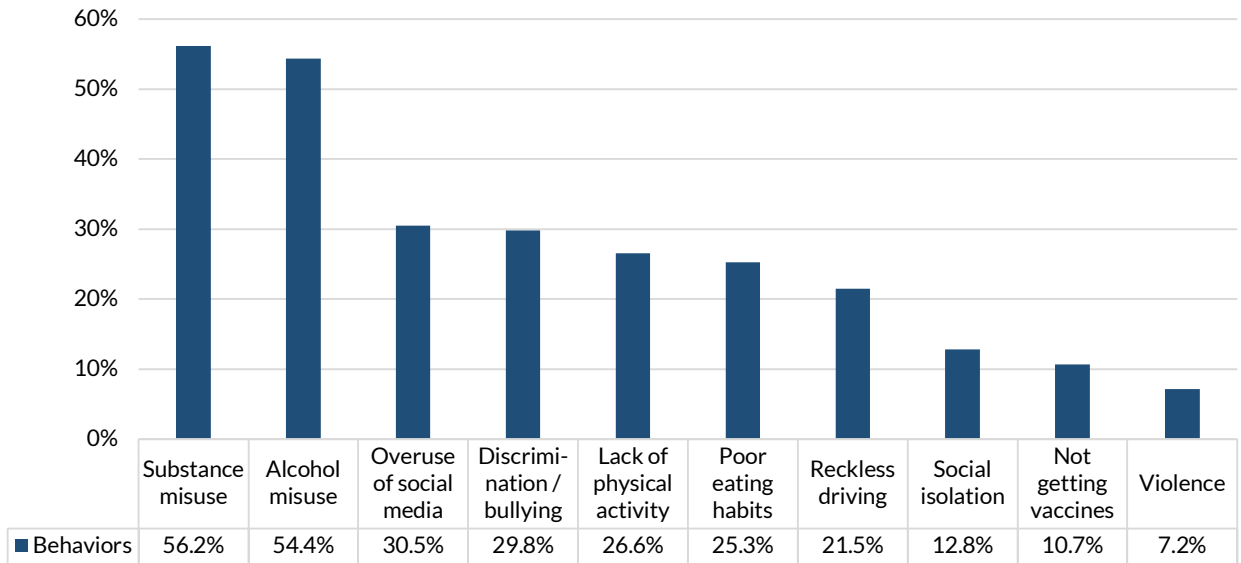


Figure 16. Top “High Risk Behaviors” Negatively Impacting Community Health, 2024

Rating Health of Community, 2024

How would you rate the health of our community?

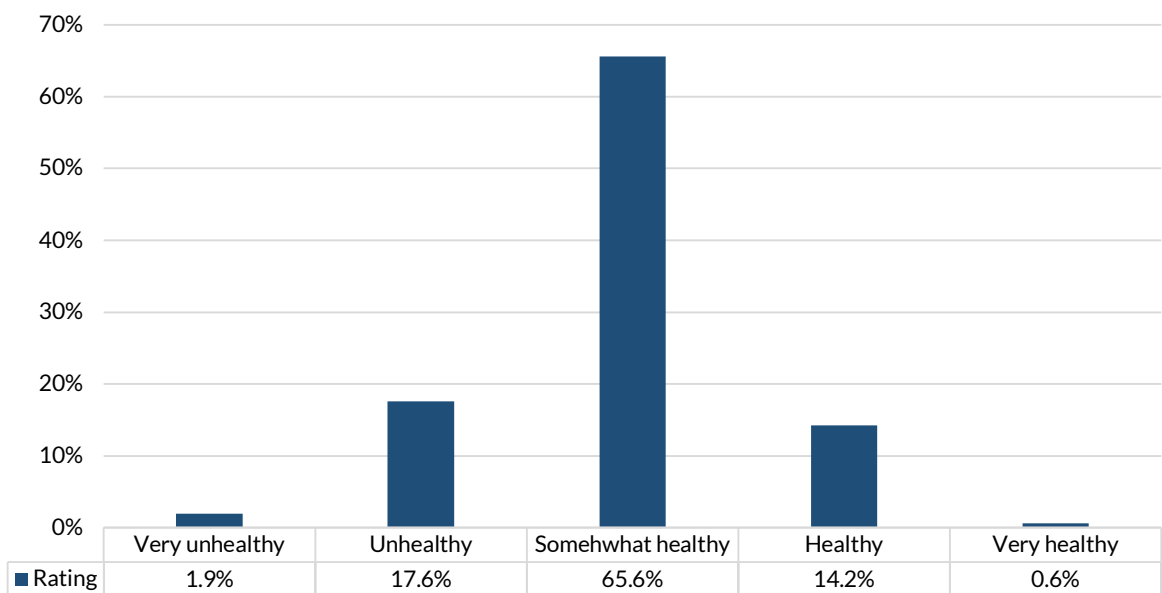


Figure 17. Rating Health of Community, 2024



Community Support Statements, 2024

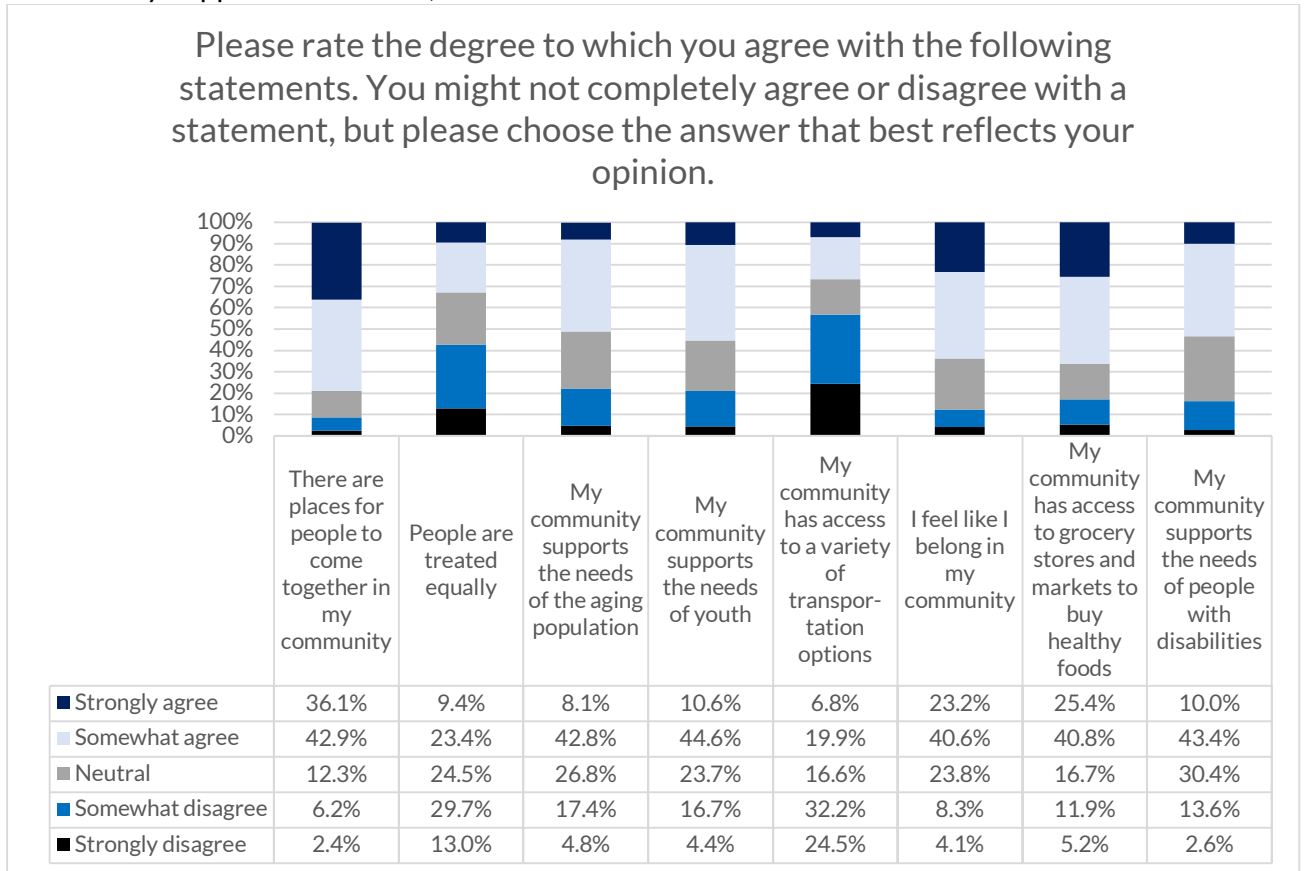


Figure 18. Community Support Statements, 2024



Community Access Statements, 2024

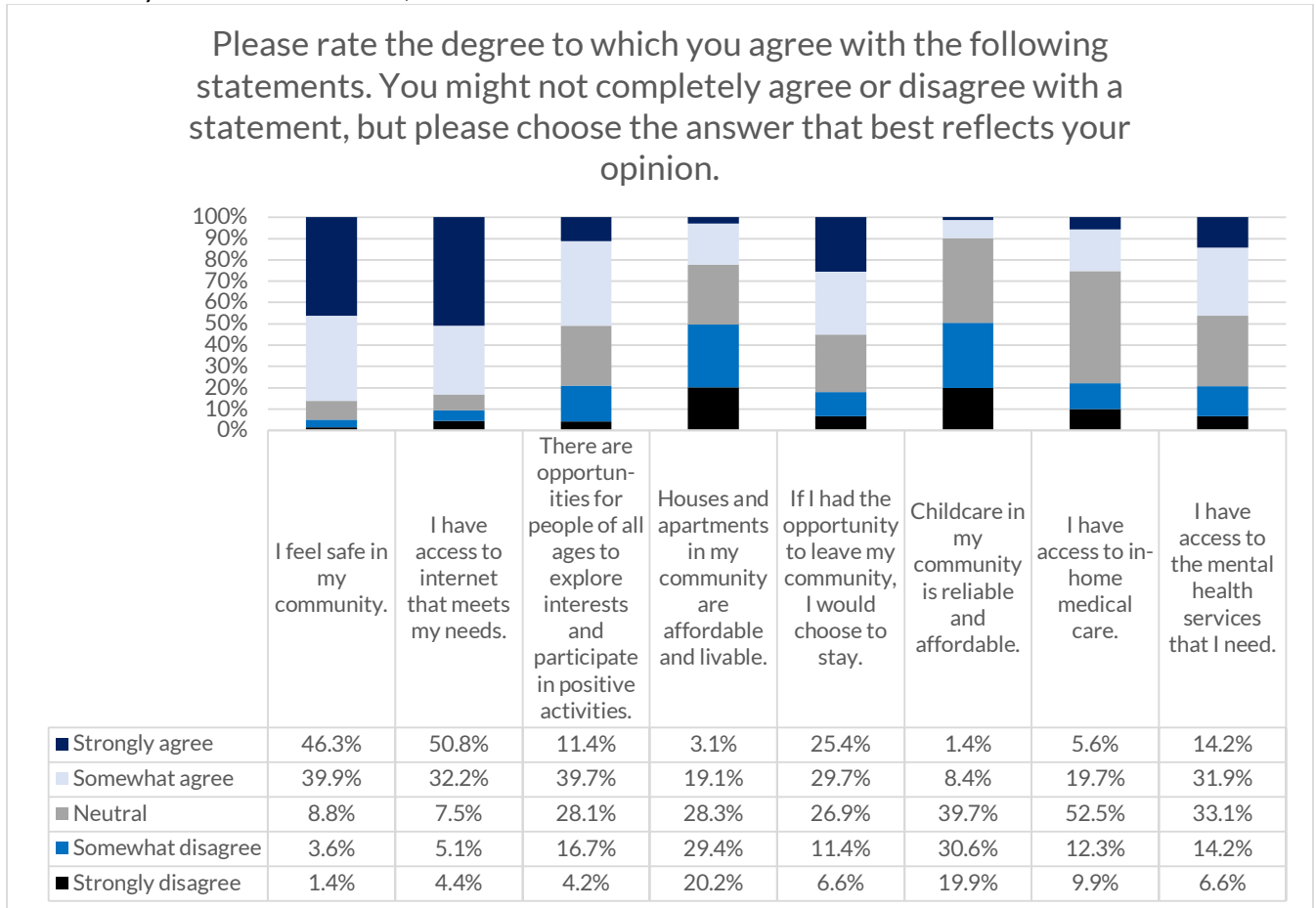


Figure 19. Community Access Statements, 2024



Personal Health

Rating of Personal Physical Health, 2024

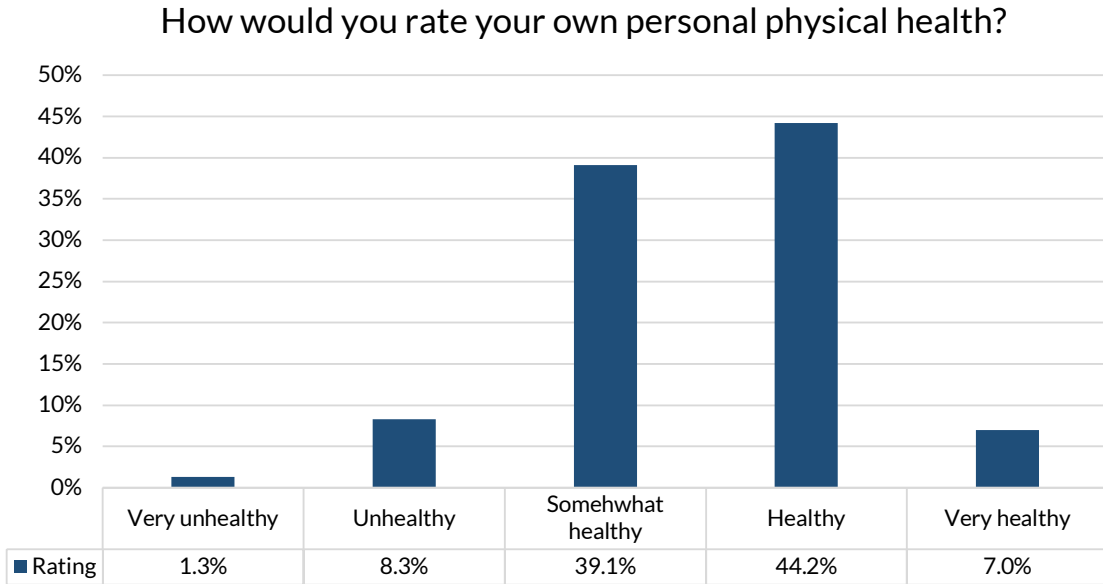


Figure 20. Rating of Personal Physical Health, 2024

Rating of Personal Mental Health, 2024

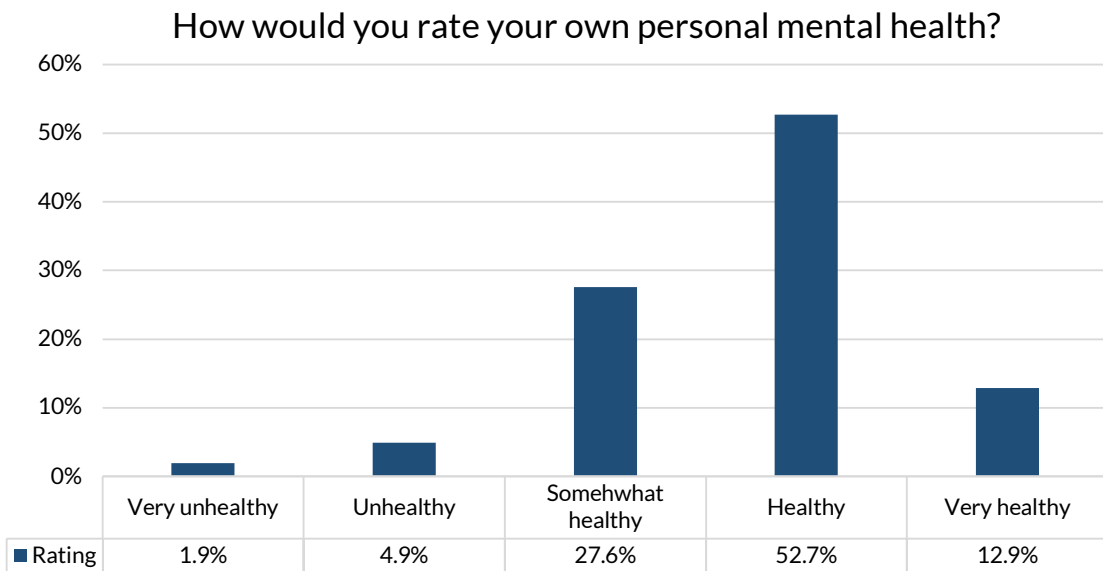


Figure 21. Rating of Personal Mental Health, 2024



Self-Reported Isolation, 2024

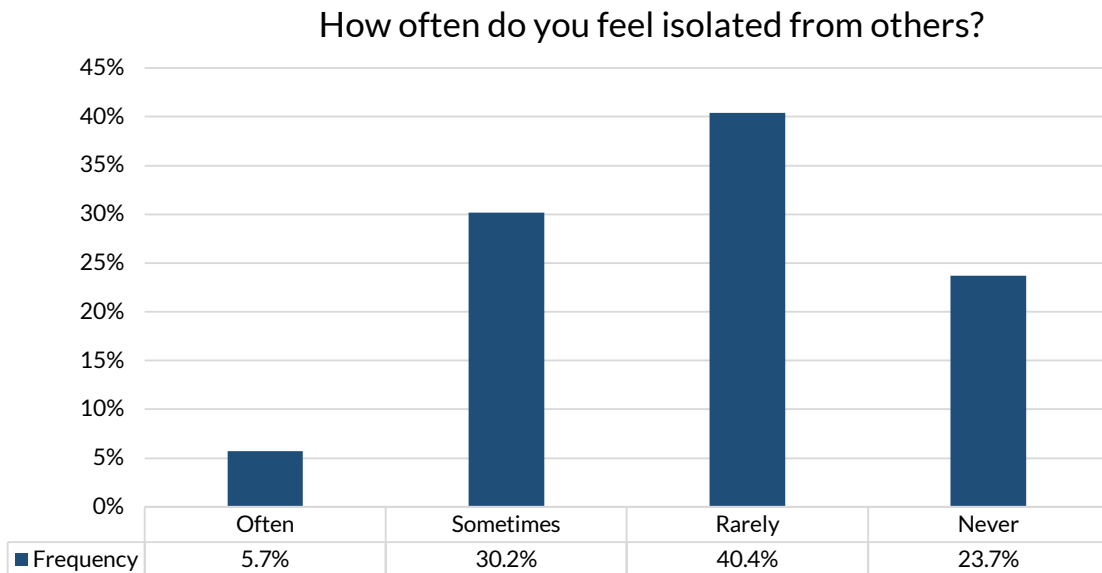


Figure 22. Self-Reported Isolation, 2024

Self-Reported Contemplation or Engagement of Self-Harm, 2024

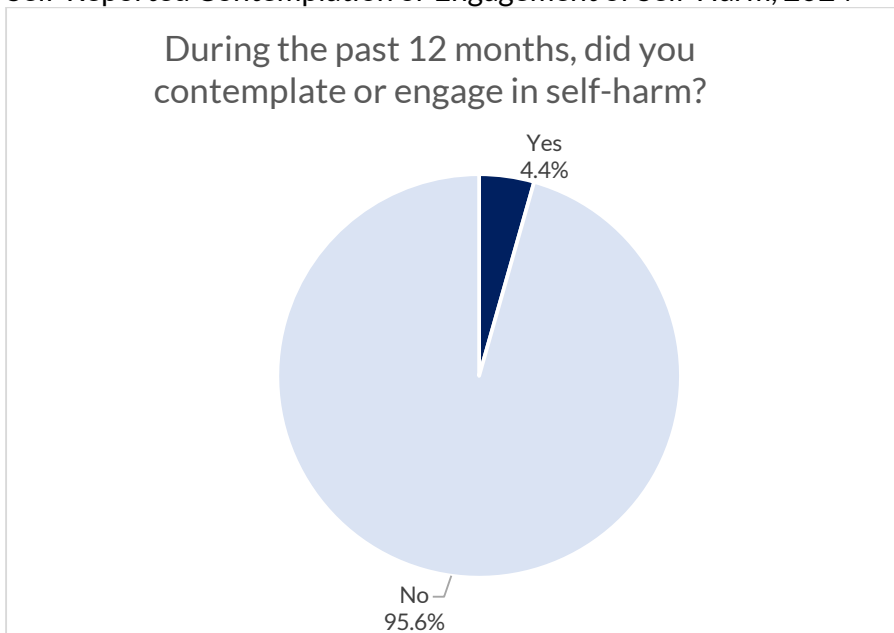


Figure 23. Self-Reported Contemplation or Engagement of Self-Harm, 2024



Self-Reported Contemplation of Suicide, 2024

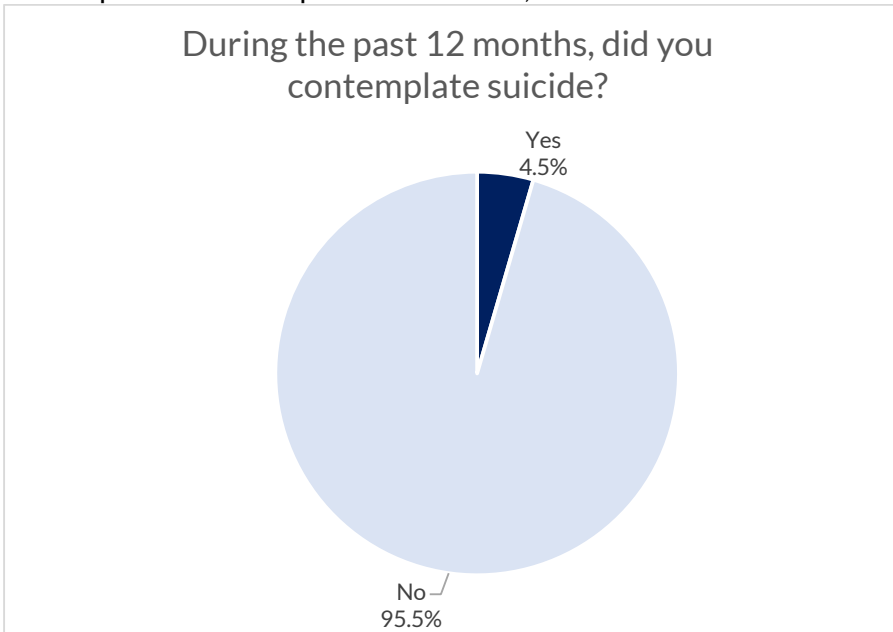


Figure 24. Self-Reported Contemplation of Suicide, 2024



Health Access and Awareness

Awareness of Mental Health Resources in Community, 2024

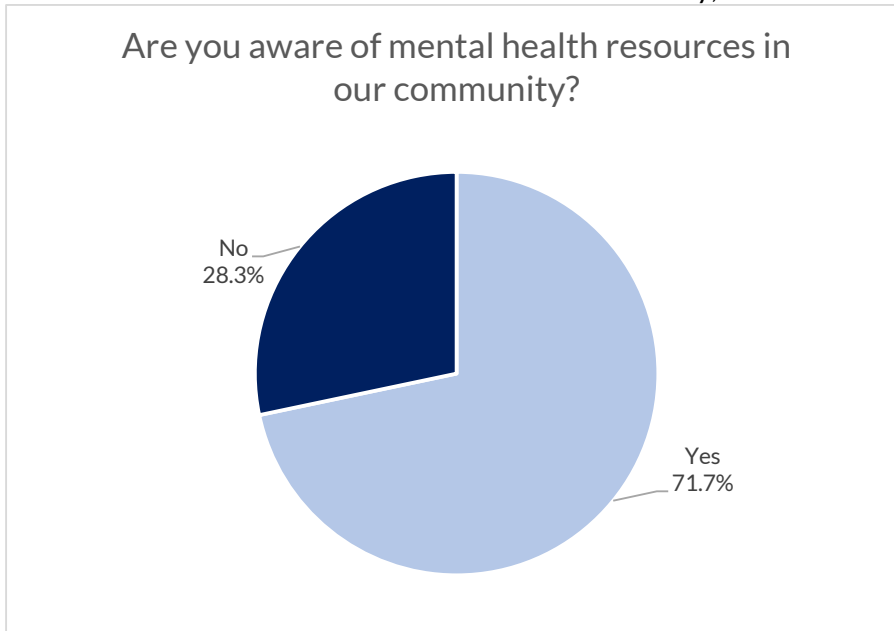


Figure 25. Awareness of Mental Health Resources in Community, 2024

Access to Mental Health Care Provider, 2024

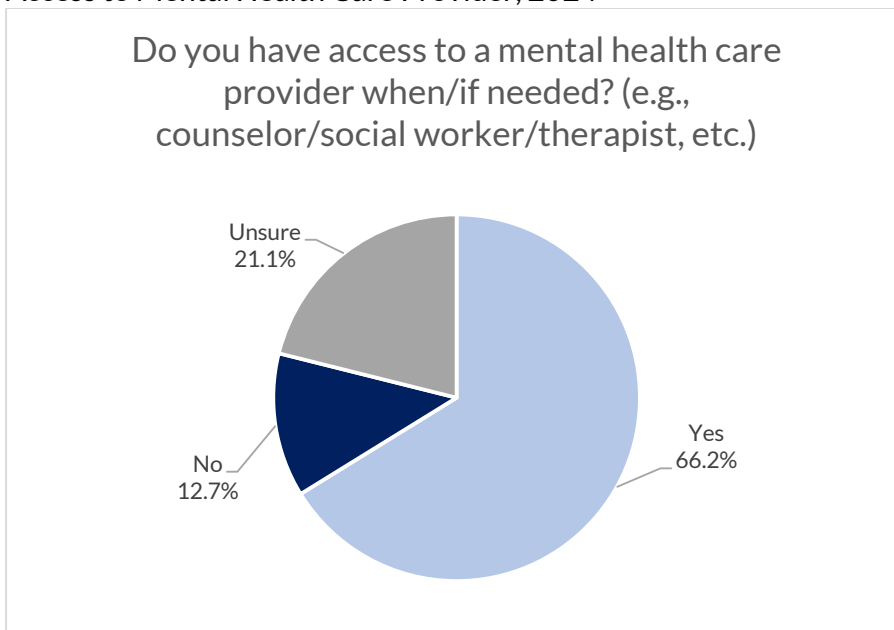


Figure 26. Access to Mental Health Care Provider, 2024



Challenges to Accessing Mental Health Care, 2024

What challenges exist related to accessing mental health care? (Check all that apply)

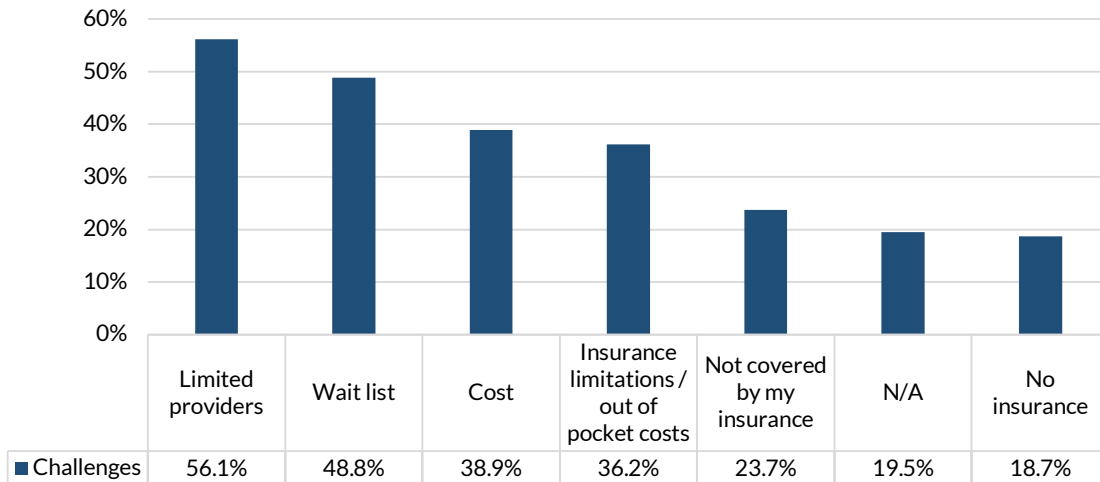


Figure 27. Challenges to Accessing Mental Health Care, 2024

Barriers to Accessing Nutritious Foods, 2024

What barriers keep you from eating nutritious foods? (Check all that apply.)

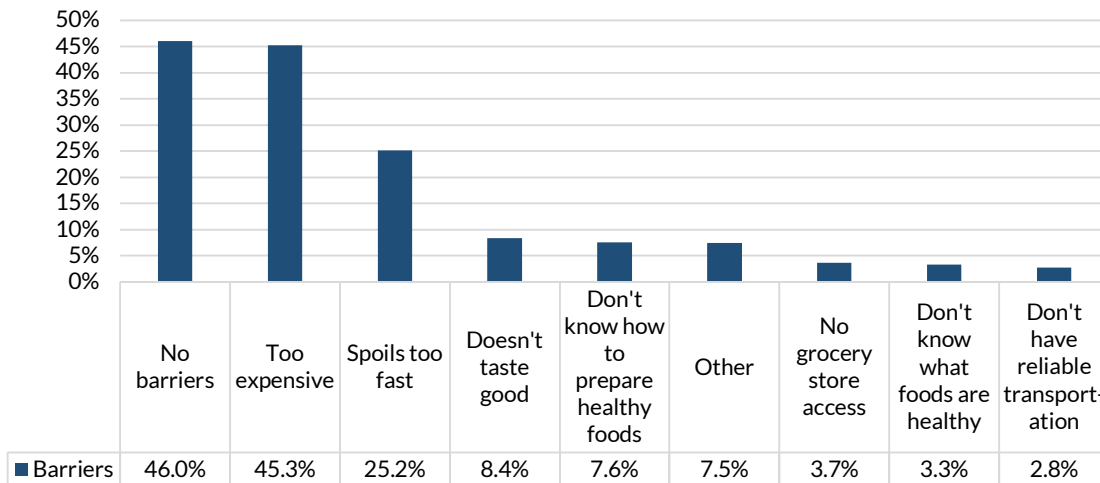


Figure 28. Barriers to Accessing Nutritious Foods, 2024



Personal Access Statements, 2024

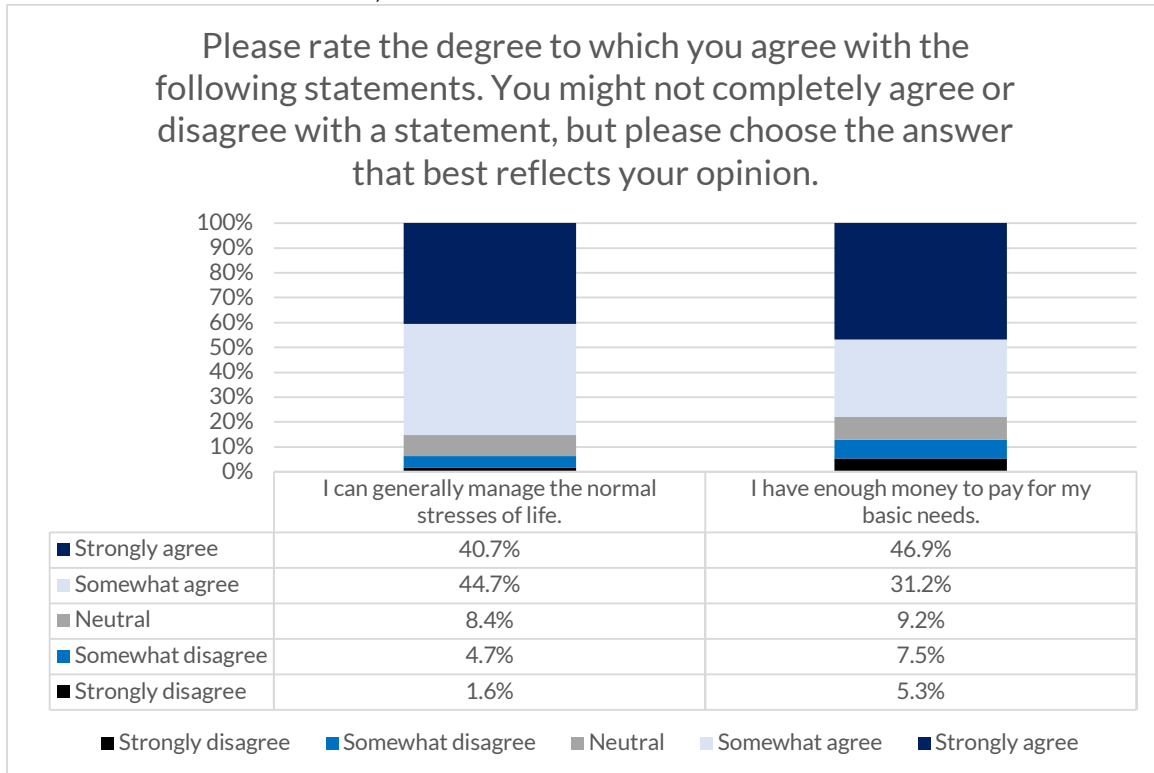


Figure 29: Personal Access Statements, 2024

Healthcare Payment, 2024

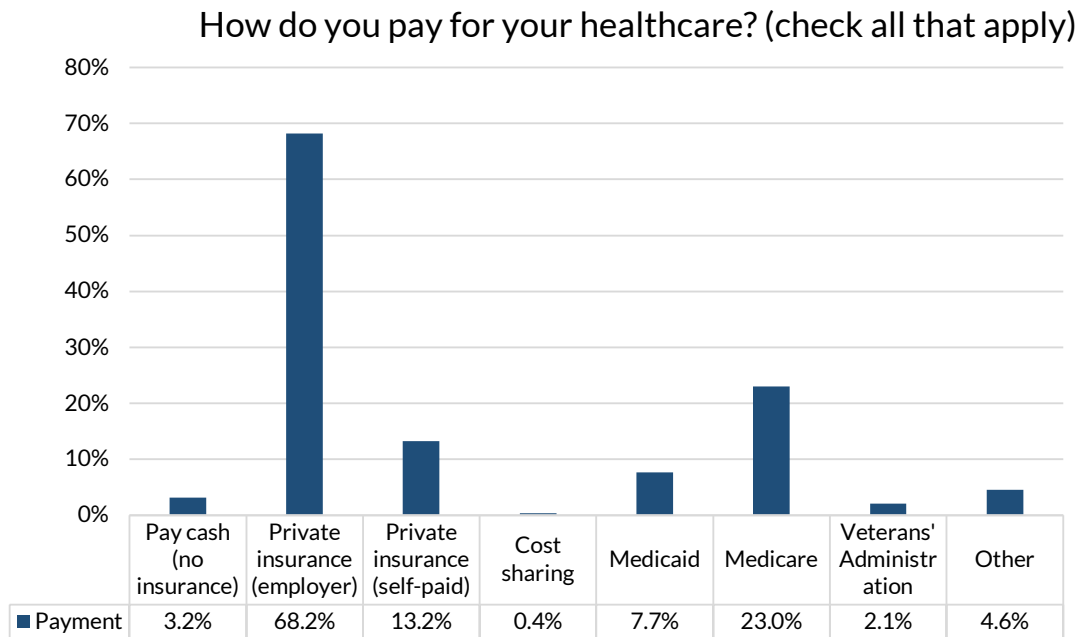


Figure 30: Healthcare Payment, 2024



Reasons for Not Having Health Insurance, 2024

If you do not have health insurance, please tell us why: (Check all that apply)

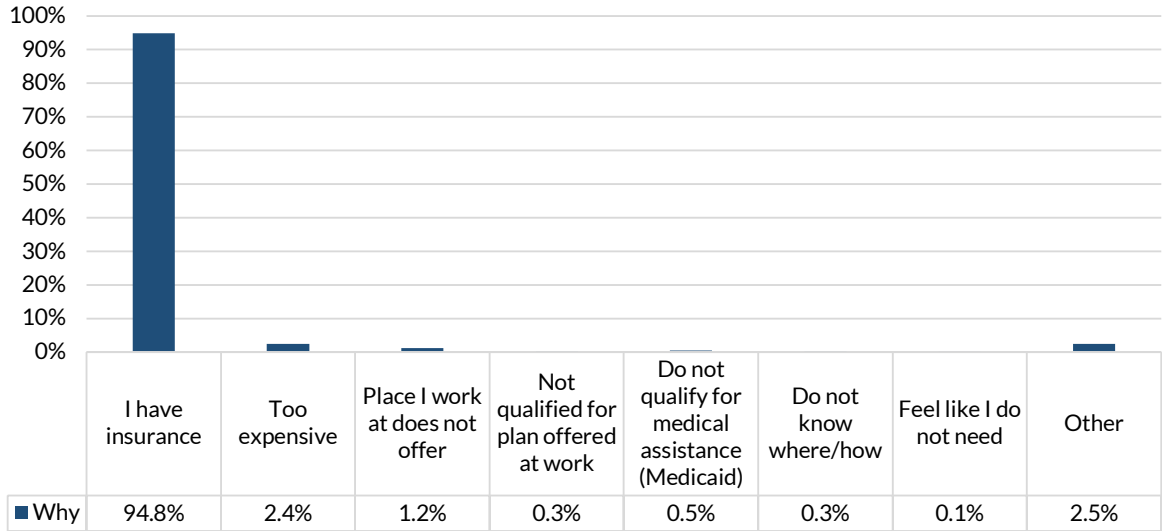


Figure 31: Reasons for Not Having Health Insurance, 2024

Access To Dental Health 2024

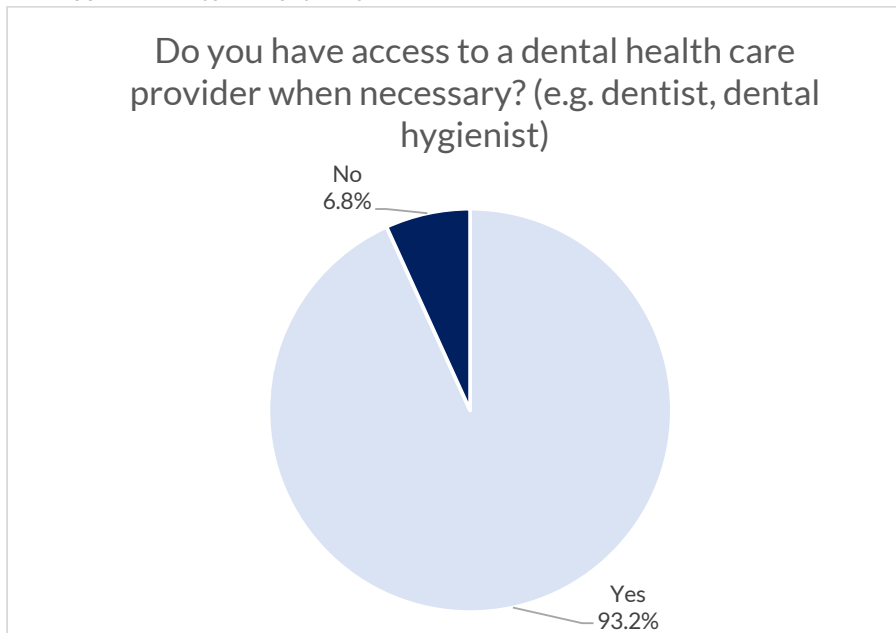


Figure 32: Access to Dental Health, 2024



Access to Reliable Transportation, 2024

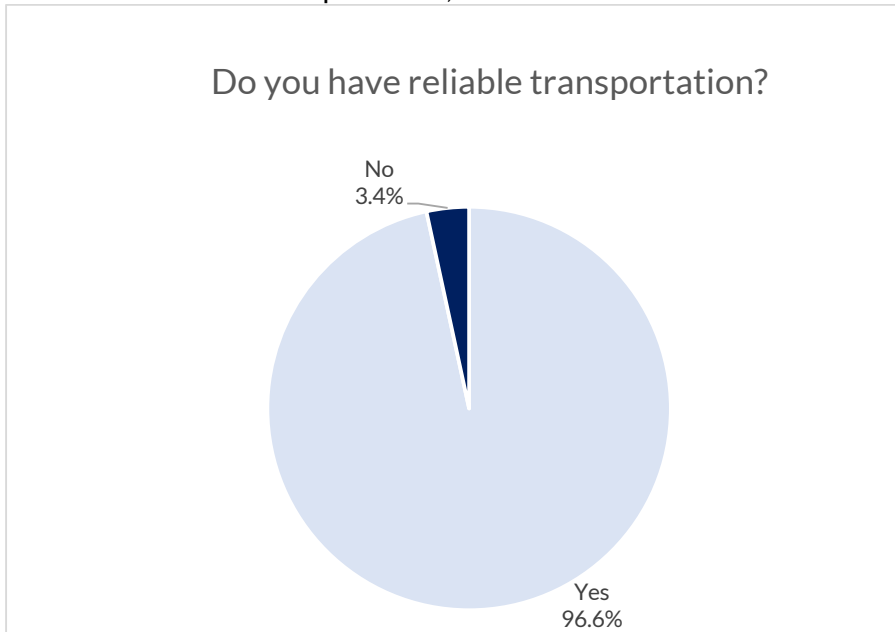


Figure 33: Access to Reliable Transportation, 2024



CATALYST
EVALUATION GROUP, LLC

Demographic Data						
Indicator	Year	WI	Grant	Crawford	Lafayette	Source
Population	2018-2022	5,882,128	51,842	16,123	16,716	sparkmap- US Census Bureau ACS
Male			51.98%	52.13%	50.77%	
Female			48.02%	47.87%	49.23%	
Change in Population	2010	5,687,000	51208	16,644	16,836	
Change in Population	2020	5,893,718	51938	16,113	166,111	
% change	2010-2020	3.63%	-1.43%	-3.19%	-1.34%	
Population with any disability	2018-2022	11.86%	10.67%	12.09%	10.71%	
Veteran population	2018-2022	6.69%	5.94%	8.53%	6.44%	
White	2020	80.38%	93.78%	93.76%	95.00%	
Black	2020	6.38%	1.32%	1.67%	0.48%	
Asian	2020	2.98%	0.80%	0.45%	0.66%	
Native Hawaiian or Pacific	2020	4.00%	0.02%	0.01%	0.00%	
Native American and Alaska	2020	1.03%	0.25%	0.32%	0.19%	
Some Other Race	2020	3.09%	1.05%	0.43%	0.69%	
Multiple Races	2020	6.10%	2.79%	3.36%	3.01%	
Hispanic or Latino	2020	7.59%	2.38%	1.61%	4.38%	
Median Age	2018-2022	40.4	36.8	47.2	41.7	
Male	2018-2022	39.5	34.5	45.4	40.8	
Female	2018-2022	41.4	39.6	48.4	42.6	
Foreign born	2018-2022	5.02%	793 (1.53%)	282	476	
Native-born	2018-2022	5,532,269	50,850	15,773	16,131	
Non-citizens	2018-2022	154,438	467	135	353	
Naturalized US citizen	2018-2022	141,229	326	147	123	
Citizen voter population rate	2020	75.50%	63%	67.80%	69.40%	
Grandparents responsible for	2018-2022	34.70%	32.30%	25%	35.30%	
Male, Single-parent households	2018-2022	1.40%	1.60%	1.00%	1.10%	
Female, Single-parent	2018-2022	3.80%	3.30%	3.40%	2.70%	
Married-couple households with children	2018-2022	16.50%	18.50%	13.20%	18.80%	
Language						
Asian languages	2018-2022		10.60%	0%	4.20%	
Spanish-speaking	2018-2022		30.70%	0%	57.80%	
Limited English proficiency	2018-2022	3.01%	1.71%	1%	4.15%	
Married	2018-2022		50%	50%	52.70%	
Unemployment	2024	3.50%	3.20%	4.70%	2.60%	
Employment industries	2018-2022	65.68%	64.00%	54.58%	65.26%	
Median household income	2018-2022	\$72,458	\$63,497	\$60,823	\$69,293	
1-Person Households		\$38,426	\$35,728	\$29,718	\$31,466	
2-Person Households		\$83,007	\$71,068	\$68,396	\$76,849	
3-Person Households		\$99,817	\$89,173	\$86,572	\$98,450	
4-Person Households		\$116,516	\$96,818	\$93,400	\$91,333	
5-Person Households		\$111,083	\$97,287	\$96,719	\$105,000	
6-Person Households		\$104,428	\$97,500	\$107,500	\$98,333	
7-or-More-Person Households		\$101,417	\$97,708	\$77,000	\$93,750	
Median Household income by Race	2018-2022					
Non-Hispanic, White		\$76,154	\$63,601	\$62,570	\$69,899	
Black		\$38,732	ND	\$41,477	ND	
Asian		\$83,757	\$66,364	ND	\$46,250	
Native Hawaiian or Pacific		\$81,111	ND	ND	ND	
Native American and Alaska		\$53,521	ND	ND	ND	
Some Other Race		\$54,489	\$242,604	\$123,125	\$100,938	
Multiple Races		\$63,266	\$66,563	\$38,229	\$54,904	
Hispanic or Latino		\$58,083	\$56,250	\$50,556	\$42,292	
Social Vulnerability Index	2020	0.31	0.24	0.29	0.17	CDC - GRASP. 2020.
Life Expectancy	2024	78.2	77.9	78.7	80.1	Health Rankings

Social Determinants of Health Data						
Indicator	Year	WI	Grant	Crawford	Lafayette	Source
Income						
Poverty	2018-2022	10.70%	13.80%	12.40%	10.50%	Census Bureau
Income spent on housing >30%	2018-2022	25.40%	21.80%	22.80%	21.40%	Kids Count
	2017-2021	25.20%	21.30%	22.90%	20.10%	
	2016-2020	26.00%	23.20%	22.20%	22.00%	
Median Household Income	2022	\$72,458	\$63,497	\$60,823	\$69,293	U.S. Census Bureau
	2021	\$67,080	\$58,289	\$54,526	\$65,009	
	2020	\$63,293	\$54,114	\$51,218	\$61,070	
	2019	\$61,747	\$54,800	\$50,595	\$60,691	
	2018	\$59,209	\$52,958	\$48,853	\$59,629	
	2017	\$56,759	\$50,522	\$47,331	\$55,859	
Household Income under 50K	2021	37%	38%	43%	36%	U.S. Census Bureau
Household Income 50K-100K	2021	33%	34%	34%	34%	
Household Income 100K- 200K	2021	24%	24%	19%	26%	
Household Income over 200K	2021	6%	4%	4%	5%	
% of children Below the Poverty line	2021	14%	15%	20%	13%	
Seniors Below the Poverty line	2021	8%	11%	10%	11%	
% above Alice Households	2019	68%	65%	63%	69%	United for ALICE
	2021	66%	60%	58%	66%	
Alice Households	2019	22%	22%	24%	20%	
	2021	22%	28%	31%	24%	
Alice Households and Poverty Level	2019	10%	13%	13%	11%	
	2021	11%	12%	12%	10%	
Housing						
Number of Households	2022	2,491,121	19,863	6,544	6,652	U.S. Census Bureau
Number of Housing Units	2022	2,770,355	22,148	8,699	7,177	
	2021	2,748,274	22,084	8,686	7,172	
	2020	2,709,444	22,197	8,999	7,325	
	2019	2,725,153	22,076	8,978	7,310	
	2018	2,710,718	22,051	8,982	7,265	
Occupied Housing Units	2018-2022	89%	90%	75%	93%	County Health Rankings
Vacant Housing Units	2018-2022	11%	10%	25%	7%	
Owner Occupied Units	2018-2022	68%	70%	75%	79%	
Rented Occupied Units	2018-2022	32%	30%	25%	21%	
Severe Cost Burdened Households	2018-2022	11%	10.00%	9.00%	9.00%	
Severe Housing Problems	2022	13%	12%	12%	10%	
Gross Rent	2018-2022	\$ 992.00	\$ 795.00	\$ 781.00	\$796.00	U.S. Census Bureau
Rent Cost by room- no bedroom	2018-2022	\$ 833.00	\$ 594.00	X	X	
Rent Cost by room- 1 bedroom	2018-2022	\$ 822.00	\$ 588.00	\$ 744.00	\$ 574.00	
Rent Cost by room- 2 bedroom	2018-2022	\$ 1,013.00	\$ 804.00	\$ 798.00	\$ 758.00	
Rent Cost by room- 3 bedroom	2018-2022	\$ 1,184.00	\$ 889.00	\$ 781.00	\$ 988.00	
Rent Cost by room- 4 bedroom	2018-2022	\$ 1,279.00	\$ 1,270.00	\$ 910.00	\$ 948.00	
Rent Cost by room - 5 bedroom	2018-2022	\$ 1,209.00	\$ 988.00	NA	\$1,071.00	
Student Lived in 4+ Places	2023		29%	34%	27%	YRBS
Food						
Food Insecurity	2022	10.5%	10.6%	11.5%	10%	Feeding America
	2021	7.2%	8.4%	7.2%	6.3%	
	2020	7.2%	8.8%	10.4%	7.7%	
	2019	9.1%	9.7%	10.8%	8.8%	
	2018	8.9%	9.7%	10.2%	7.8%	
High School Student Food Insecurity	2021	22.50%	18%	20%	15%	YRBS
	2023	25.40%	18%	26%	18%	

Food Insecurity	2021	7.0%	7.0%	8.0%	6.0%	County Health Rankings
Average Meal Cost	2022	\$3.91	\$3.95	\$3.95	\$4.03	Feeding America
	2021	\$3.48	\$3.52	\$3.52	\$3.52	
	2020	\$3.07	\$3.07	\$3.07	\$3.33	
	2019	\$2.90	\$2.84	\$2.90	\$3.00	
	2018	\$2.84	\$2.77	\$2.85	\$2.90	
Population receiving Snap benefits	2021	12.4%	8.9%	12%	9.3%	Sparkmap
	2020	12.6%	8.8%	12%	9.0%	
	2029	10.7%	7.5%	10.5%	7.4%	
	2018	10.8%	7.2%	10.5%	7.6%	
	2017	11.4%	7.7%	10.9%	8.2%	
Households receiving SNAP benefits	2022 county	10.4%	9.4%	10.4%	9.6%	Census Bureau
Limited Access to Healthy Foods	2019	5%	4%	8%	4%	County Health Rankings
Food Desert Cencus Tracts	2019	10%	25%	16.7%	0%	Sparkmap
SNAP Authorized Food Stores- rate	2024	9.1	9.67	14.62	6.55	
Annual Food Budget Shortfall	2022	\$453,996,000	\$4,092,000	\$1,381,000	\$1,266,000	Feeding America
	2021	\$263,063,000	\$2,331,000	\$839,000	\$659,000	
	2020	\$205,161,000	\$2,244,000	\$825,000	\$686,000	
	2019	\$263,205,000	\$2,434,000	\$874,000	\$749,000	
	2018	\$248,085,000	\$2,079,000	\$801,000	\$643,000	
Employment						
Employment/Labor Force	2018-2022	65.7%	64.0%	54.6%	65.3%	Census Reporter
	2017-2021	66.1%	64.4%	55%	65.3%	
	2016-2020	66.1%	63.7%	55.6%	65.0%	
Student Employment	2021	49.40%	55%	54%	56%	YRBS
	2023	54.00%	60%	55%	61%	
Childcare & Education						
Childcare Cost Burden	2022 &	31%	30%	46%	33%	County Health Rankings
Childcare Centers/1000 children	2010-2022	6	8	4	5	County Health Rankings
Reading Skills	2023	3	3.1	3.1		
High School Graduation within 4 years	2020-2021	90%	94%	95%	X	
	2019-2020	90%	94%	95%	X	
	2018-2019	89%	94%	92%	93%	
College Attendance after high school	2018-2022	70.0%	70.0%	60.0%	62.0%	
High School Graduation Rate including	2018-2022	93.0%	95.00%	95.00%	90.00%	
Bachelor's Degree	2018-2022	33.20%	27.1%	29.20%	15.70%	Census Bureau
Health Care						
Screening for Breast Cancer	2020	82.1	75%	72.60%	71.20%	CDC-PLACES (BRFSS)
Screening for Cervical Cancer	2020	78.4	82.80%	83%	82.40%	
High school - Dental	2021		82%	76%	78%	YRBS
Adult Dental	2020		65.3%	65.5%	65.6%	CDC: PLACES
Prevention/Prenatal Care	2022	78.00%	68.90%	68.60%	66.70%	WISH: Prenatal Care
Primary Health Care Providers	2021	1250	2370	1340	4200	County Health Rankings & Roadmaps
Dentists	2022	1360 to 1	2230 to 1	1780 to 1	5630 to 1	
Mental Health Care Providers	2023	400	660	940	540	
Without Health Care Coverage	2022	5.2%	7.8%	8.00%	9.90%	Census Bureau
No insurance	2021	4.2	7.3	7.4		CDC Places
Transportation						
Driving alone to work	2018 - 2022	77%	76%	75%	77%	County Health Rankings
Long commute- ore than 30 minutes	2018 - 2022	28%	28%	27%	37%	
Connectivity						

Connectivity						
Internet	2018-2022	88.00%	83.00%	80.00%	78.00%	County Health Rankings
Teacher or other adult to confide in	2021	67.20%	75%	69%	76%	YRBS
	2023		76%	74%	75%	
No Teacher/other adult to confide in	2021	X	13%	17%	15%	

School Free & Reduced Cost Meals (2023-2024 School Year)				
District Name	City	County	% Students Approved for Free Meals	% Students Approved for Reduced Price Meals
North Crawford School District	Soldiers Grove	Crawford	47.78%	20.10%
Prairie du Chien Area School District	Prairie du Chien	Crawford	39.83%	31.22%
Seneca School District	Seneca	Crawford	38.06%	32.35%
Wauzeka Steuben School District	Wauzeka	Crawford	44.98%	28.57%
Boscobel Area Schools	Boscobel	Grant	51.35%	22.74%
Cassville School District	Cassville	Grant	36.11%	26.15%
Cuba City School District	Cuba City	Grant	24.96%	31.33%
Fennimore School District	Fennimore	Grant	38.62%	16.98%
Lancaster Community School District	Lancaster	Grant	31.49%	18.81%
Platteville School District	Platteville	Grant	37.94%	16.11%
Potosi School District	Potosi	Grant	21.17%	33.33%
River Ridge School District	Patch Grove	Grant	39.84%	15.84%
Riverdale School District	Muscoda	Grant	47.83%	23.13%
Southwestern Wis Schools	Hazel Green	Grant	22.47%	48.12%
Argyle School District	Argyle	Lafayette	38.24%	13.46%
Belmont Community School District	Belmont	Lafayette	29.31%	21.93%
Benton School District	Benton	Lafayette	32.26%	27.14%
Black Hawk School District	South Wayne	Lafayette	39.01%	14.79%
Darlington Community School District	Darlington	Lafayette	41.41%	19.60%
Pecatonica Area Schools	Blanchardville	Lafayette	27.36%	23.64%
Shullsburg School District	Shullsburg	Lafayette	37.87%	25.78%

Health Behavior Data						
Indicator	Year	WI	Grant County	Crawford	Lafayette	Source
Health Screenings/Behaviors						
High Blood Pressure	2021	28.17%	28.70%	30.2%	28.30%	CDC Places
Self Report of BP medication use % (18+)	2021	X	77.6%	80.3%	79.9%	CDC Interactive Atlas of Heart Disease and Stroke
Self Report of non adherence	2019	X	15%	13.9%	14.9%	
Cholesterol lowering medication	2019	X	10.5%	9.7%	11.0%	
Cholesterol Screening (18+)	2021	X	76.4%	81.8%	80.9%	
Cardiac rehab completion rate medicare	2018-2019	X	20.9%	35.6%	ND	
High Cholesterol	2021	30.51%	29.20%	31.30%	30.20%	CDC Places
Obesity Rate	2021	34%	35%	38%	34%	County Health Rankings
No Physical Activity: adults	2021	19%	21%	22%	22%	
No Physical Activity: HS	2021	12.50%	6%	12%	8%	YRBS
Exercise 4-7 days: HS	2021	52.6%	76%	67%	77%	
	2023	48.6%	71%	73%	75%	
Insufficient Sleep in Adults (age adjusted)	2020	30.92%	32.50%	31.40%	31.10%	CDC Places
Sleep 8 or More Hours Per Night: HS	2021	27.90%	29%	33%	29%	
	2023	26.10%	32%	30%	29%	
Sleep 5 or Fewer Hours Per Night	2021	X	14%	13%	13%	
	2023	20%	15%	16%	14%	
Late Night Screen Use	2023	53%	50%	47%	53%	
3+ Hrs Screen Time	2023	79%	74%	75%	71%	

Fruit Consumption - HS (ate fruit everyday)	2021	40.60%	39%	37%	41%	YRBS
	2023	89.60%	39%	37%	38%	
Vegetable Consumption - HS (Ate vegetables everyday)	2021	38.20%	38%	40%	38%	
	2023	88.20%	35%	39%	36%	
Ate breakfast daily: HS	2021	27%	30%	33%	36%	
	2023	27%	27%	32%	29%	
Water Consumption (drink plain water everyday)	2023	97%	77%	81%	76%	
Reproductive/Sexual Health						
Initiate breast feeding at birth	2018-2019	81%	87.00%	77.5%	86.4%	CDC
"Fully Breastfed"	2021	12.80%	20.20%	X	X	WIC
	2022	15.00%	22.10%	X	X	
Birth rate females ages 15-44 (age specific fertility rate)	2022	54.2	60.1	68.5	93.2	DHS WISH
	2021	56.2	60	69.5	89.5	
	2020	54.9	57.8	71.0	91.6	
	2019	58.0	59.7	67.2	81.8	
Adolscents Pregnancy (less than 20)	2022	3.1%	2.6%	X	3.1%	DHS WISH
	2021	3.1%	3.2%	X	3.6%	
	2020	3.5%	2.3%	X	2.0%	
	2019	3.7%	1.8%	X	X	
Birth Rate for females ages 15-19	2016-2022	12	6	8	11	County Health Rankings
	2014-2020	14	6	8	11	
Students HS that Ever had Sex	2021	28.40%	30%	36%	32%	
	2023	31.80%	32%	39%	38%	
Currently Sexually Active	2023	23%	24%	32%	28%	
Sexually Active Students who use Protection	2021	57.90%	64%	49%	67%	
	2023	55.40%	57%	52%	62%	
Sexually Active Students with No Birth Control Method	2021	8.80%	4%	11%	6%	
	2023	7.90%	4%	11%	7%	
Sent, Received, Shared Nude Photos in past 30 days, High School	2021	X	16%	19%	15%	YRBS
	2023	20.20%	17%	17%	20%	
Physically forced Sexual Intercourse	2021	9.0%	6%	8%	5%	YRBS
	2023	9.3%	6%	14%	8%	
Physically forced any Sexual contact	2021	12.5%	10%	9%	11%	YRBS
	2023	13.2%	9%	14%	10%	
Dating Partner Sexual Violence	2021	10.1%	7%	8%	8%	YRBS
	2023	12.7%	8%	13%	9%	
Dating Partner Physical Violence	2021	7.9%	5%	7%	5%	YRBS
	2023	10.5%	7%	11%	6%	
Sexual Violence HS	2021	17.3%	13%	15%	14%	YRBS
	2023	19.1%	14%	21%	15%	
Injury/Accidents						
Injury Mortality - age adjusted rate	2021	72.69	64.03	X	69.82**	WISQARS
	2020	71.22	42.7	74.59**	56.64**	
Motor Deaths /100,000 (age adjusted)	2018-2022	9.8	14.9	10.2	17.5	DHS WISH
	2013-2017	9.4	8.7	14.5	21.9	
Hospitalizations for Injuries	2022	369.5	400.9	268.2	340.8	DHS WISH
	2021	380.7	307.4	306.3	308.2	
	2020	381.4	313.4	304.0	392.8	
	2019	413.3	415.5	297.2	415.4	
Fall Injury ED visits (age adjusted per 100,000)	2018	416.2	406.3	472.8	351.4	DHS WISH
	2022	2,149.1	2291.2	2076.9	2065.2	
	2021	2,040.2	2208.00	1796.8	2070.2	
	2020	1,834.5	1851.4	1674.3	1688.6	
ED Visits for Fall Injuries (age adjusted per 10,000)	2019	2,259.3	2381.6	1735.3	2327.1	WI EMS Falls Report
	2018	2,144.1	2263.4	2296.1	1841.00	
Crude Rate of Falls by 10,000	2022	X	19.1	15.4	19.00	WI EMS Falls Report
Alc Impaired Driving Deaths	2022	X	252	321	137.00	County Health Rankings and Roadmaps
	2017-2021	35%	35%	50%	41%	
	2016-2020	36%	36%	54%	54%	
	2015-2019	36%	33%	29%	46%	
	2014-2018	36%	28%	31%	36%	

Number of crashes that involved Impaired Driving	2023	7106	55	19	16	TSC Crash Map
	2022	7450	66	24	25	
	2021	7808	75	32	28	
	2020	7714	58	23	33	
	2019	7316	58	23	24	
Seatbelt Use - HS	2023	86.30%	86%	79%	71%	YRBS
Drinking and Driving- HS	2021	X	3%	4%	4%	
	2023	6.40%	6%	9%	5%	
Texting or Drank and Driving in past 30 days	2021	X	45%	45%	41%	
	2023	48%	49%	48%	53%	
Rode with a Driver who Drank in last 30 days - HS	2021	X	16%	16%	14%	
	2023	16.6	17%	20%	19%	
Substance Misuse						
Smoking	2021	14%	17%	18%	X	County Health Rankings
Current Tobacco Use	2021	14%	17%	18%	17%	
	2020	16%	20%	20%	20%	
	2019	16%	19%	19%	19%	
Pregnancy No Tobacco Use	2022	94%	94%	87%	95%	DHS WISH
	2021	92%	92%	90%	96%	
	2020	91%	90%	88%	94%	
	2019	90%	92%	86%	90%	
	2018	89%	88%	81%	93%	
Pregnancy Tobacco Use	2022	5%	6%	13%	5%	
	2021	7%	8%	10%	4%	
	2020	8%	10%	12%	6%	
	2019	9%	7%	14%	10%	
	2018	10%	12%	19%	7%	
Currently Vaping: HS	2021	14.60%	10%	15%	11%	YRBS
Ever tried Vaping: HS	2023	15.70%	12%	19%	15%	
	2021	32.20%	25%	33%	24%	
Used Any other Tobacco Product: HS	2023	34.40%	22%	33%	29%	
	2021	ND	4%	8%	5%	
Tried Quitting Tobacco: HS	2023	3.40%	6%	12%	6%	
	2021	47.50%	51%	60%	52%	
Binge Drinking in Adults	2023	49.00%	51%	42%	46%	County Health Rankings and Roadmaps
	2021	25%	24%	22%	23%	
	2020	26%	27%	27%	26%	
	2019	25%	26%	26%	25%	
Binge Drinking Cost per resident	2018	27%	28%	26%	26%	
Binge Drinking Government Cost	2019	\$ 666.00	\$ 747.00	\$ 837.00	NDA	Burden of Binge Drinking Report
Binge Drinking Economic Cost	2019	1.6 billion	16.4 million	5.7 million	NDA	
Binge Drinking Government Cost	2019	3.9 billion	39.5 million	13.9 million	4.2 million	
Alcohol Mortality per 100,00 residents	2022	57	45	X	X	DHS Alcohol Attributable Deaths
	2021	55	34.4	X	X	
	2020	53	34.9	X	X	
	2019	46	29.2	X	X	
	2018	43	24.3	X	X	
Alcohol Hospitalizations Inpatient	2023	594.0	290.6	318.6	219.2	DHS Alcohol Hospitalizations
	2022	539.6	298.4	331.1	260.7	
	2021	585.3	271.0	478.8	255.7	
	2020	578.8	278.9	410.3	288.9	
	2019	606.7	256.3	403.2	282.0	
	2018	600.7	229.1	450.3	258.1	
Alcohol related ER visits	2023	682	405.6	449.8	349.6	
	2022	601.1	374.4	556.0	420.7	
	2021	612.6	466.0	603.2	422.2	
	2020	602.5	404.0	547.1	427.4	
	2019	652.8	372.8	570.7	516.0	
	2018	743.2	353.4	370.1	492.2	
High School current Alcohol Use	2021	25%	22%	28%	21%	YRBS
	2023	26.2%	25%	26%	28%	
Ever had an Alcoholic Drink: high school	2021	51%	47%	53%	43%	
	2023	51.9%	48%	52%	50%	
First drink before 13 (of those who drank)	2021	32.30%	29%	34%	35%	
	2023	15.70%	29%	41%	30%	
Binge Drinking in last 30 days	2021	9.80%	9%	14%	10%	
	2023	11.30%	13%	14%	15%	

Drug-overdose Mortality	2019-2021	26	21	X	X	County Health Rankings
Opioid Treatment: rate/10,000	2020	2.89	10.6	8.67	X	Dose of Reality
	2019	3.3	13.3	5.57	X	
	2018	3.36	5.18	X	5.39	
	2017	3.46	6.89	X	4.19	
	2016	3.66	5.83	X	5.37	
Opioid Mortality /100,000	2022	24.8	5.9	X	X	
	2021	24.3	0	X	X	
Opioid Mortality with Synthetic Opioids	2022	22.7	2.0	X	X	
	2021	22	0	X	X	
Opioid Mortality with Heroin	2022	2.2	3.9	X	X	
	2021	2.8	0	X	0	
Any Legal Drug Misuse: High school	2021	-	9%	11%	9%	YRBS
	2023	16.20%	10%	13%	9%	
Current Marijuana Use: High school	2021	13%	6%	10%	7%	
	2023	16.2%	8%	14%	9%	
Ever Used Marijuana	2021	24.50%	12%	21%	13%	
	2023	27.90%	15%	24%	19%	
Ever Used Marijuana-12 grade	2021	X	19%	25%	24%	
	2023	X	27%	36%	25%	
Marijuana before age 13 (of those that used)	2021	16.40%	15%	13%	18%	
	2023	5.00%	13%	23%	17%	
Ever Used Heroin	2021	1.20%	1%	NDA	NDA	
	2023	1.90%	1%	3%	1%	
Ever Used Methamphetamine	2021	1.30%	1%	NDA	NDA	
	2023	2.10%	1%	3%	2%	
Offered, sold, or given drugs at school- HS	2021	10.10%	3%	6%	3%	
	2023	13.80%	5%	9%	7%	
Under the Influence in School	2021	8.70%	4%	7%	5%	
	2023	11.40%	5%	10%	7%	
	2020 (2015)	4.00	3.8	3.6	3.7	County Health Rankings
	2019 (2014)	3.8	3.5	3.6	3.4	
14 or More Poor Mental Health	2021	14%	16%	16%	15%	County Health Rankings
	2020	13%	15%	14%	15%	
	2019	13%	15%	15%	15%	
2018	13%	15%	15%	15%		
Self-harm ED visits (age adjusted) Suicides	2018-2022	123.7	186.7	128.4	92.1	DHS WISH
Self Harm: High School	2021	21.60%	18%	21%	16%	County Health Rankings
	2023	20.90%	16%	19%	16%	
Considered Suicide LGBTQ+	2021	47.8%	45%	47%	54%	
	2023	40.0%	37%	41%	39%	
Considered Suicide: High School	2021	18%	17%	17%	16%	
	2023	19%	15%	17%	13%	
Considered Suicide: High School- Male	2021	X	11%	10%	7%	
	2023	14%	13%	13%	10%	
Considered Suicide: High School- Female	2021	X	22%	24%	25%	
	2023	24%	17%	21%	16%	
Suicide Plan HS LGBTQ+	2021	36.9%	33%	41%	44%	
	2023	X	31%	44%	35%	
Suicide Plan: High school	2021	14.60%	13%	15%	12%	
	2023	14.90%	12%	14%	10%	
Suicide Plan: High school- male	2021	X	9%	9%	3%	
	2023	11.20%	10%	10%	10%	
Suicide Plan: High school-Female	2021	X	16%	20%	20%	
	2023	18.60%	14%	18%	11%	
Attempted Suicide HS	2021	8.40%	7%	7%	8%	
	2023	8.70%	6%	8%	5%	
Attempted Suicide HS- male	2021	X	5%	3%	X	
	2023	6.30%	4%	7%	4%	
Attempted Suicide HS - Female	2021	X	9%	11%	X	
	2023	10.9	8%	9%	7%	
Attempted Suicide HS LGBTQ+	2021	X	15%	21%	22%	
	2023	X	15%	28%	20%	
Safety						
Physical fight at school: HS	2021	8.2%	7%	10%	7%	County Health Rankings
	2023	10.5%	9%	11%	11%	
Fight and/or Weapons at School	2021	X	10%	14%	10%	
	2023	X	14%	18%	17%	

Feel Safe at School - HS	2021	80.40%	88%	82%	88%
	2023	74.90%	83%	79%	82%
Witness Attack in Neighborhood	2023	20.10%	10%	13%	9%
Number of Students who Feel Violence is a Problem at School	2021	20.30%	7%	13%	6%
	2023	32.00%	12%	18%	9%
Missed School due to Feeling Unsafe: HS	2021	7.60%	4%	4%	4%
	2023	10.10%	6%	9%	6%
Bullying of LGBTQ+ on School Property	2021	32.90%	32%	31%	37%
	2023	X	33%	47%	38%
Bullied at School - HS	2023	21.6%	24%	33%	22%
Bullying Online: 9th grade	2021	14.9%	20%	20%	18%
	2023	23.6%	17%	24%	15%
Bullying Online: 10th grade	2021	16.3%	19%	22%	13%
	2023	17.2%	14%	35%	15%
Bullying Online: 11th grade	2021	15.7%	16%	12%	11%
	2023	12.9%	19%	23%	15%
Bullying Online: 12th grade	2021	17.0%	16%	19%	18%
	2023	17.1%	13%	27%	17%
Bullying Online: HS Students	2021	16.0%	18%	18%	15%
	2023	17.8%	16%	27%	16%
Bullying Online: HS, LGBTQ+ Students	2021	27.40%	29%	31%	31%
	2023	X	23%	34%	24%
Bullying Online: HS female	2021	21.60%	24%	25%	22%
	2023	22.30%	19%	32%	20%
Bullying Online: HS male	2021	10.40%	11%	11%	7%
	2023	13.30%	13%	23%	12%
Bullying is a Problem: High school	2021	37.90%	34%	37%	31%
	2023	43.00%	35%	46%	34%
Bullying is a Problem: High School Female	2021	48.90%	47%	50%	43%
	2023	54.10%	46%	59%	45%
Bullying is a Problem: High School Male	2021	27.50%	21%	25%	20%
	2023	31.70%	24%	33%	24%
Bullying is a Problem: HS, LGBTQ+	2021	48.70%	49%	47%	49%
	2023	X	51%	67%	64%
Sense of Belonging: HS	2021	60.80%	65%	63%	68%
	2023	53.60%	65%	59%	61%
Receive Emotional Support: HS	2021	22.40%	20%	21%	20%
	2023	21.20%	22%	23%	23%
Receive Emotional Support: HS LGBTQ+	2021	18.50%	15%	16%	22%
	2023	X	X	24%	19%
Have a Supportive Adult	2023	80.90%	84%	85%	85%

YRBS

Other Sources of Data

Source	Year	
The Burden of Binge Drinking in Wisconsin	2019	https://uwphi.pophealth.wisc.edu/about-us/publications-2/evaluation-reports-2/burden_of_binge_drinking/
WI Environmental Public Tracking Program	2022	https://www.dhs.wisconsin.gov/epht/alcohol.htm
WI Department of Justice	2023	https://www.doj.state.wi.us/dles/bjia/ucr-arrest-data
Parents Under Pressure: US Surgeon General	2024	https://www.hhs.gov/surgeongeneral/priorities/parents/index.html
WI State Fact Sheet (NAMI)	2021	https://www.nami.org/advocacy/state-fact-sheets/
988 Suicide & Crisis Lifeline Data Dashboard	2024	https://www.dhs.wisconsin.gov/crisis/988-data-dashboard.htm
WI DHS - Suicide Prevention Data	2022	https://www.dhs.wisconsin.gov/prevent-suicide/data.htm
Suicide by Geographic Locations	2018-2022	National Vital Statistics System-Mortality, CDC/NCHS;Population Estimates, Census
Age Adjusted Suicide Rates	2011-2021	KFF analysis of CDC Multiple Cause of Death, CDC Wonder

Health Conditions Data						
Indicator	Year	WI	Grant	Crawford	Lafayette	Source
Arthritis	2021	27.90%	25.20%	33.30%	30.50%	CDC Places
Cancer Mortality Rate /100,000 (age adjusted)	2018-2022	148	165.9	165.6	171.7	CDC Cancer Statistics
Cancer Diagnoses Rate /100,000 (age adjusted)	2017-2021	466	449.1	492.1	496.5	CDC: At a glance
Lung & Bronchus Cancer mortatlity rate/100,000	2018-2022	32.0	35.3	45.4	31.3	CDC Cancer Statistics
Lung & Bronchus incidence rate	2017-2021	56	52.5	62.5	45.3	CDC: At a glance
Oral Cavity & Pharynx mortality rate	2018-2022	3	X	X	X	CDC Cancer Statistics
Oral cavity & Pharynx incidence rate	2017-2021	13	12	17.4	20.6	CDC: At a glance
Colorectal Cancer Screening	2022	77.20%	69.20%	66.20%	X	BRFSS 2022
Colorectal Cancer Deaths	2018-2022	12	17.5	13.7	12.1	CDC: At a glance
Colorectal Cancer Incidence Rate	2017-2021	35.0	42	34.7	46.4	CDC Cancer Statistics
Prostate Cancer Deaths	2018-2022	21	21	X	29	CDC: At a glance
Prostate Cancer Incidence rate/100,000	2017-2021	122.0	104.5	72.2	120.7	CDC Cancer Statistics
Breast Cancer Mortality	2018-2022	18	17.1	X	X	
Breast Cancer Incidence rate	2017-2021	137	131	127.1	163.4	
Lung Cancer Mortality	2016-2020	35.6	33.3	43.4	32.2	WISH
	2015-2019	37	35.6	45.8	31.3	
	2014-2018	38.6	36.2	45.5	32.1	
Chronic Kidney Disease (age adjusted) >= 18 years	2021	3.3%	2.8%	2.8%	2.7%	CDC Places
Cognitive Difficulty	2021	11%	12.6%	12.8%	12.8%	
Diabetes Mortality	2016-2020	20.3	32.2	23.8	27.7	CDC Diabetes Atlas
Diabetes Prevelence	2021	8.0	8.00	9.00	7.00	County Health Rankings
Newly diagnosed Diabetes	2019	5.7	3.3	4.0	7.5	CDC.gov diabetes surveillance
Prediabetes	2011-2014,	X	4.5%-6.0%	12.4%-17.3%	4.5%-6.0%	DHS
Heart Disease Prevalence	2021	5.2%	6.4%	8.1%	7.3%	CDC Interactive Atlas
Heart Disease Deaths	2016-2020	158.8	148.2	130.1	107.3	NIH.gov-HDPulse
	2019-2021	172.9	141.7	142.9	136	
Stroke Deaths/100,000	2019-2021	67.5	59.4	69.9	66.3	CDC Interactive Atlas of Heart Disease and Stroke
Stroke Prevalence (Adults 18+ crude %)	2021	X	3.1	3.9	3.5	
Stroke Hospitalizations (1,000 65+)	2021	X	7.7	5.9	7.20	
Heart Failure Hospitalizations	2019-2021	14.2	5.1	5.2	8.1	CDC: DHDSAtlas
	2018-2020	15	4.8	6.9	8.8	
	2017-2019	15.7	5.6	7.7	8.6	
Heart Failure Deaths (35+)/100,000	2019-2021	233.6	229.4	248.1	219.5	
	2018-2020	218	238.4	232.8	234.3	
	2017-2019	202.7	246.4	221.2	230.6	
Heart Attack Deaths rate/100,000	2019-2021	53.4	50.1	82	52.9	
Heart Attack Hospitalizations	2019-2021	X	6.3	5.5	7.2	

High Blood Pressure	2021	31.60%	30.40%	37.80%	34.30%	
	2019	31.00%	28.70%	30.20%	28.30%	
Most Used Mental Health	2022		Grant&Iowa			DHS: MH County Services Dashboard
Outpatient Counseling		15,532		189	148	
Crisis		35,166		148	19	
Case Management		10,664		108	not in top 5	
Medication Management		12,172		92	97	
Intake and Assessment		not in top 5		61	not in top 5	
Comprehensive Community		12,617		not in top 5	28	
Community Support Prog		not in top 5		not in top 5	21	
Mental Health top Service Need	2022	Short term situational services		On-going low intensity services	Short term situational services	
Depression Prevalence: Adults	2021	19.8%	23.3%	23.0%	23.1%	
Self-reported Anxiety: HS	2021	52.10%	45%	48%	40%	YRBS
	2023	51.60%	43%	45%	44%	
Self-reported Anxiety: HS Female	2021	66.30%	60%	69%	62%	
	2023	66.80%	56%	61%	61%	
Self-reported Anxiety: HS male	2021	38.50%	30%	29%	18%	
	2023	36.40%	31%	31%	28%	
Self-reported Anxiety: HS LGBTQ+	2021	80.20%	77%	78%	80%	
	2023	79.00%				
Self-reported Depression: HS	2021	33.70%	27%	31%	28%	
	2023	35.00%	22%	29%	24%	
Self-reported Depression: HS male	2021	21.60%	18%	20%	14%	
	2023	24.90%	16%	17%	17%	
Self-reported Depression: HS female	2021	46.30%	36%	43%	42%	
	2023	45.00%	29%	42%	33%	
Flouridated Water System	2022	UNK	84.60%	0%	69%	DHS
Schools Served by Seal A Smile	2018-2019	No Data	.1-49.9%	No Data	75-99.9%	SealASmile
High school - Dental Visits	2021	74.60%	82%	76%	78%	YRBS
	2023	76.50%	NA	NA	NA	
Adult Dental Visits	2020	71.3%	65.3%	65.5%	66.4%	CDC: PLACES
Hospitalized Rate Hip Fractures	2022	428.4	607.9	245.3	343.1	DHS - WISH
	2021	420.8	403.3	272	X	
	2020	437.1	289.9	362.6	288.9	
	2019	455.9	505.3	340.5	232	
	2018	442.3	408.3	263.1	327.7	
Hospitalized Number Hip Fractures	2022	4,325	56	9	11	
	2021	4,093	39	10	X	
	2020	4,238	27	13	10	
	2019	4,447	46	12	8	
	2018	4,204	38	9	11	

Depression Prevalence: Adults	2021	19.8%	23.3%	23.0%	23.1%	CDC Places
Self-reported Anxiety: HS	2021	52.10%	45%	48%	40%	YRBS
	2023	51.60%	43%	45%	44%	
Self-reported Anxiety: HS Female	2021	66.30%	60%	69%	62%	
	2023	66.80%	56%	61%	61%	
Self-reported Anxiety: HS male	2021	38.50%	30%	29%	18%	
	2023	36.40%	31%	31%	28%	
Self-reported Anxiety: HS LGBTQ+	2021	80.20%	77%	78%	80%	
	2023	79.00%				
Self-reported Depression: HS	2021	33.70%	27%	31%	28%	
	2023	35.00%	22%	29%	24%	
Self-reported Depression: HS male	2021	21.60%	18%	20%	14%	
	2023	24.90%	16%	17%	17%	
Self-reported Depression: HS female	2021	46.30%	36%	43%	42%	
	2023	45.00%	29%	42%	33%	
Flouridated Water System	2022	UNK	84.60%	0%	69%	DHS
Schools Served by Seal A Smile	2018-2019	No Data	.1-49.9%	No Data	75-99.9%	SealASmile
High school - Dental Visits	2021	74.60%	82%	76%	78%	YRBS
	2023	76.50%	NA	NA	NA	
Adult Dental Visits	2020	71.3%	65.3%	65.5%	66.4%	CDC: PLACES
Hospitalized Rate Hip Fractures	2022	428.4	607.9	245.3	343.1	DHS - WISH
	2021	420.8	403.3	272	X	
	2020	437.1	289.9	362.6	288.9	
	2019	455.9	505.3	340.5	232	
	2018	442.3	408.3	263.1	327.7	
Hospitalized Number Hip Fractures	2022	4,325	56	9	11	
	2021	4,093	39	10	X	
	2020	4,238	27	13	10	
	2019	4,447	46	12	8	
	2018	4,204	38	9	11	
Osteoporosis Prevalence	2018	5.59%	4.73%	3.13%	2.93%	CMS
Infant Mortality Rate (<365 days) per 1000 births	2022	5.6	5.2	ND	7.8	
	2021	5.3	3.5	6.1	4	
	2020	6	9	6	12.1	
Premature Birth	2022	10.2%	11.00%	6.30%	8.90%	
	2021	10.0%	10.7%	12.3%	7.70%	
	2020	9.9%	10.50%	3.60%	14.10%	
	2019	10.1%	12.20%	7.50%	8.60%	
	2018	9.9%	6.10%	8.80%	9.50%	
Birth Rates- total number	2022	60,302	572	159	258	
	2021	61,814	570	163	247	
	2020	60,614	555	167	248	
	2019	63,280	567	159	221	
	2018	64,143	556	159	221	
Prenatal Care in 1st trimester	2022	78%	68.90%	68.60%	66.70%	
	2021	77.5%	67.70%	74.20%	57.50%	
	2020	76.7%	66.70%	69.50%	71.0%	
	2019	75.9%	68.30%	73.0%	58.80%	
	2018	76%	69.20%	76.10%	71.90%	

Late Prenatal Care (third trimester or none)	2022	4.70%	5.80%	6.30%	5.80%	DHS - WISH
	2021	5.10%	7.70%	5.50%	6.50%	
	2020	4.60%	7.00%	6.00%	3.20%	
	2019	4.50%	3.40%	6.30%	6.30%	
	2018	4.60%	4.50%	6.30%	6.30%	
Full Term with Low Birth Weight	2022	2.4%	1.60%	3.80%	X	DHS - WISH
	2021	2.3%	1.10%	3.10%	X	
	2020	2.2%	1.80%	X	X	
	2019	2.1%	1.40%	X	X	
	2018	2.2%	1.40%	X	X	
Low Birthweight	2022	8.00%	7.50%	5.00%	7%	DHS - WISH
	2021	7.70%	6.10%	6.10%	9.80%	
	2020	7.70%	6.70%	X	10.10%	
	2019	7.60%	9.00%	4.10%	6.30%	
Very Low Birthweight	2022	1.30%	1.70%	X	X	DHS - WISH
	2021	1.30%	0.9%	X	2.00%	
	2020	1.20%	1.10%	X	4.80%	
	2019	1.30%	1.40%	X	X	
	2018	1.20%	X	X	X	
COPD Prevalence	2021	5.3%	6.1%	6.1%	6.0%	CDC Places
COPD ED Visits	2022	38.42	53.58	38.19	48.32	EPH Tracker
	2021	36.13	56.68	39.43	24.89	
	2020	35.53	44.79	28.57	30.29	
	2019	57.52	70.96	50.34	50.38	
	2018	58.49	54.91	69.92	38.38	
Pneumonia Mortality	2022	6.8	x	X	X	DHS - WISH
	2021	7.1	x	X	X	
	2020	7.8	10.2	X	X	
	2019	8.5	11.7	X	X	
	2018	10.4	X	X	X	
Gonorrhea Rates	2022	150	57	18	6	DHS
	2021	180	50	6	18	
	2020	175	17	24	65	
	2019	161	30	6	19	
	2018	139	22	71	19	
Syphilis Rates (Females cases/100,000)	2022	21	X	X	X	DHS
	2021	19	4	X	X	
	2020	6	X	X	X	
	2019	4	X	X	X	
	2018	3	X	X	X	
Syphilis Total Rate	2022	33	8	X	X	DHS
	2021	28	13	6	X	
	2020	14	8	6	X	
	2019	10	4	X	13	
	2018	9	6	6	0	
Chlamydia Rates	2022	440	231	158	314	DHS
	2021	477	261	182	201	
	2020	449	191	139	231	
	2019	529	270	124	258	
	2018	490	315	272	252	
HIV	2021	86.20%	-	-		CDC

Other Sources of Data		
Source	Year	
Wisconsin Cancer Collaborative	2023	https://wicancer.org/resources/12148-2/county-cancer-profiles/
National Vital Statistics Report	2021	https://www.cdc.gov/nchs/data/nvsr/nvsr73/nvsr73-04.pdf
Annual Report to the Nation	2022	https://www.dor.org/wp-signup.php?new=dor.org
National Cancer Institute	2024	https://seer.cancer.gov/statistics-network/
American College of Cardiology	2017	https://www.ahajournals.org/doi/10.1161/HYP.0000000000000066
Million Hearts	2022	https://millionhearts.hhs.gov/data-reports/hypertension-prevalence.html

Grant County Top Causes of Death CDC Wonder 2023 (provisionary)				
Rank	Cause	Deaths	Population	Crude Rate Per 100,000
1	Diseases of Heart	112	51,276	218.4
2	Malignant Neoplasms	109	51,276	212.6
3	Diabetes Mellitus	31	51,276	60.5
4	Alzheimer Disease	29	51,276	56.6
5	Accidents (unintentional injuries)	23	51,276	44.9
6	Cerebrovascular Diseases	21	51,276	41
7	Chronic Lower Respiratory Diseases	17	51,276	Unreliable
8	Nephritis, Nephrotic Syndrome and Nephrosis	15	51,276	Unreliable
9	Essential Hypertension and Hypertensive Renal Disease	11	51,276	Unreliable
Grant County Top Causes of Death WISH Data 2022				
Rank	Cause	Number of Deaths	Population	Age-adjusted Death Rate (age-adjusted/100,000)
1	All Other Diseases (Residual)	78	51,276	117.1
2	Alzheimers Disease	35	51,276	46
3	All Other Forms of Chronic Ischemic Heart Disease	33	51,276	44.1
4	Cerebrovascular Diseases	30	51,276	42.6
5	Other Chronic Lower Respiratory Diseases	30	51,276	41.3

6	Diabetes Mellitus	28	51,276	38.3
7	Malignant Neoplasms of Trachea, Bronchus and Lung	22	51,276	31.9
8	All Other and Unspecified Malignant Neoplasms	20	51,276	29.5
9	Heart Failure	21	51,276	26.3
10	Acute Myocardial Infarction	16	51,276	22.5
11	All Other Forms of Heart Disease			

Grant County Top Causes of Death
2019-2021 Health Rankings

Rank	Causes (Under Age 75)	Deaths	Population	Rate per 100,000
1	Malignant Neoplasms	201	51,276	141
2	Diseases of Heart	75	51,276	52.6
3	Accidents	58	51,276	40.7
4	Diabetes Mellitus	51	51,276	35.8
5	Chronic Lower Respiratory Diseases	39	51,276	27.4

Crawford County Top Causes of Death CDC Wonder 2023 (provisionary)				
Rank	Cause	Deaths	Population	Crude Rate Per 100,000
1	Diseases of Heart	60	16,007	374.8
2	Malignant Neoplasms	54	16,007	337.4
3	Chronic Lower Respiratory Diseases	15	16,007	Unreliable
4	Cerebrovascular Diseases	14	16,007	Unreliable
5	Diabetes Mellitus	12	16,007	Unreliable
6	Accidents (unintentional injuries)	11	16,007	Unreliable
7	Alzheimer Disease	10	16,007	Unreliable
Crawford County Top Causes of Death WISH Data 2022				
Rank	Cause	Number of Deaths	Population	Age-adjusted Death Rate (age-adjusted/100,000)
1	Other Chronic Lower Respiratory Diseases	27	16,007	91.3
2	Acute Myocardial Infarction	16	16,007	58
3	Malignant Neoplasms of Trachea, Bronchus and Lung	15	16,007	53.5
4	All Other Diseases (Residual)	11	16,007	45.1
5	Alzheimers Disease	12	16,007	43.7
6	All Other Forms of Chronic Ischemic Heart Disease	12	16,007	39.3
7	Hypertensive Heart Disease	10	16,007	36.4
8	Motor Vehicle Accidents	X	16,007	X
9	Diabetes Mellitus	7	16,007	27.6
10	Other and Unspecified Infections and Parasitic Diseases and Their Sequelae	6	16,007	25.9
Crawford County Top Causes of Death 2019-2021 Health Rankings				
Rank	Causes (Under Age 75)	Deaths	Population	Rate per 100,000
1	Malignant Neoplasms	73	16,007	168.5
2	Diseases of Heart	31	16,007	71.5
3	Chronic Lower Respiratory Diseases	28	16,007	64.6
4	Accidents	15	16,007	Unreliable
5	Chronic Liver Disease and Cirrhosis	11	16,007	Unreliable

Lafayette County Top Causes of Death CDC Wonder 2023 (provisionary)				
Rank	Cause	Deaths	Population	Crude Rate Per 100,000
1	Malignant Neoplasms	31	16,877	183.7
2	Diseases of Heart	30	16,877	177.8
3	Chronic Lower Respiratory Diseases	13	16,877	Unreliable
4	Accidents (unintentional injuries)	12	16,877	Unreliable
LaFayette County Top Causes of Death WISH Data 2022				
Rank	Cause	Number of Deaths	Population	Age-adjusted Death Rate (age-adjusted/100,000)
1	All Other Diseases (Residual)	23	16,877	96.2
2	Diabetes Mellitus	13	16,877	53
3	Cerebrovascular Diseases	8	16,877	34.4
4	Acute Myocardial Infarction	7	16,877	28.7
5	Malignant Neoplasms of Trachea, Bronchus and Lung	7	16,877	27.7
6	Other and Unspecified Infections and Parasitic Diseases	7	16,877	27.6
7	All Other and Unspecified Malignant Neoplasms	5	16,877	27.5
8	Intentional Self-harm (Suicide) by Other and Unspecified Means	X	16,877	X
9	Other Chronic Lower Respiratory Diseases	6	16,877	25.5
10	Motor Vehicle Accidents	X	16,877	X
11	All Other Forms of Heart Disease	5	16,877	20.3
Lafayette County Top Causes of Death 2019-2021 Health Rankings				
Rank	Causes (Under Age 75)	Deaths	Population	Rate per 100,000
1	Malignant Neoplasms	61	16,877	132.8
2	Diseases of Heart	26	16,877	56.6
3	Accidents	18	16,877	Unreliable
4	Chronic Lower Respiratory Diseases	12	16,877	Unreliable
5	Diabetes Mellitus	12	16,877	Unreliable

Top Causes of Injury
2016-2022 (WISH Data)

WI		Grant		Crawford		Lafayette	
Rank		Rank		Rank		Rank	
Fall	135,689	Fall	1,271	Fall	408	Fall	402
Struck by or against object or person	54,848	Struck by or against object or person	443	Struck by or against object or person	119	Struck by or against object or person	157
Cutting or piercing objects	32,315	Cutting or piercing objects	306	Cutting or piercing objects	96	Cutting or piercing objects	100
Motor vehicle traffic	32,178	Natural or environmental factors	224	Natural or environmental factors	59	Motor vehicle traffic	73
Overexertion	24,345	Motor vehicle traffic	216	Overexertion	59	Overexertion	70
Natural or environmental factors	19,276	Overexertion	123	Motor vehicle traffic	44	Natural or environmental factors	56