





GUNDERSEN
BOSCOBEL AREA
HOSPITAL AND CLINICS

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The 2021 Community Health Needs Assessment was provided for review and formally approved by Gundersen Boscobel Area Hospital and Clinics Board of Directors on December 21, 2021

### Message to our Community

Dear friends,

Healthcare is changing rapidly, as are the unique healthcare needs of the communities we proudly serve. I'm incredibly grateful for our partners who helped to explore the ever-changing healthcare landscape. Specifically, we value Crossing Rivers Health, Grant Regional Health Center, the Grant and Crawford county health agencies, and various service organizations, that assisted in the Community Health Needs Assessment (CHNA) process.

This valuable tool opens the door to collaborative initiatives with agencies throughout the region. While we can't solve every problem alone, we are confident that by aligning talents, resources and shared commitment, we can continue our journey to influence key social determinates of health as well as tackle health and wellness challenges facing area residents.

We have made great progress and built upon past successes, yet our work is not over. Despite the challenges of the last two years, our staff and organization have overcome so much. Your efforts as a community made a lasting impact on us and we appreciate the chance to continue to make an impact on the lives of the people we serve.

We look forward to sharing our Implementation Plan with you and working together to improve the health outcomes of those who proudly call Boscobel and its surrounding communities' home.

Wishing you continued health,

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



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### Caring for our Community

As a not-for-profit, critical access hospital, Gundersen Boscobel Area Hospital and Clinics is dedicated to improving the health and wellness of the individuals and communities we serve.

In addition to healthcare services, Gundersen Boscobel Area Hospital and Clinics offers an array of outreach and support programs to help meet the broader health and wellness needs of our communities.

These programs range from education and screenings to workshops and specialty care services.



# Care

at-a-Glance

Emergency room visits | 4.052

Urgent care visits | 1.368

Radiology exams | 47,257

Primary care visits | 11.321

Specialty services visits | 3,270

Surgeries | 323

Lab tests | 46.837

### Gundersen Boscobel Area Hospital and Clinics

### **Our Partners**

Gundersen Boscobel Area Hospital and Clinics collaborated with the following partners to conduct this Community Health Needs Assessment:















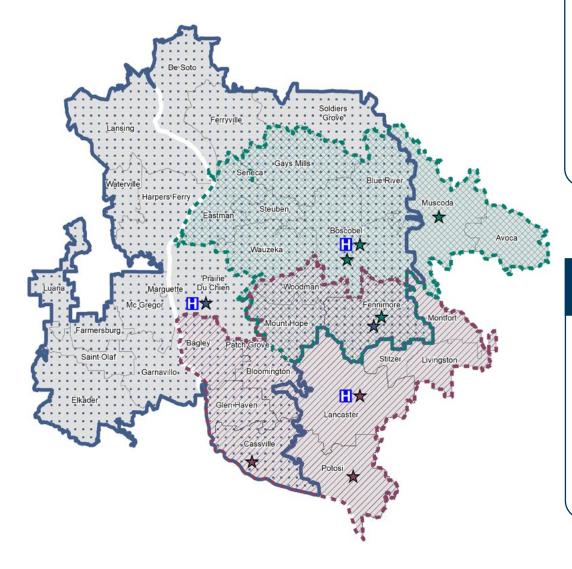


### Purpose

The purpose of the Community Health Needs Assessment is to identify and prioritize the health and wellness needs of individuals in Grant and Crawford Counties, in Wisconsin. All not-for-profit hospitals are required to conduct a needs assessment every three years and adopt an implementation strategy to meet the identified health needs under the Affordable Care Act, IRS Code 501(r)(3). The CHNA is a primary tool used to determine our healthcare organization's community benefit plan, education, outreach, and services needed to address health needs affecting our residents.

### Our Region At-a-Glance

### Community Health Needs Assessment Collaborative Service Area



### **Grant County**

Square Miles I 1,183

Population I 51,439

Population I 43/sq mi Density

Population I 0.5% Percent Change 2010-2019

### **Crawford County**

Square Miles I 599

Population I 16,131

Population I 28/sq mi Density

Population I -3.1% Percent Change 2010-2019



★ Crossing Rivers Clinics

★ Grant Regional Health Clinics

★ Gundersen Boscobel Clinics

### **Clayton County**

Square Miles I 793

Population I 17,549

Population I 21/sq mi Density

Population I -3.2% Percent Change 2010-2019

**Source: United States Census Bureau** 

## Our Counties' Demographics

The following chart provides a demographic profile and comparison of the counties targeted for this community health needs assessment. See trended demographic data in Appendix IV.

	Crawford County	Grant County	Wisconsin
Population *†	16,131 *	51,439 *	5,822,434 †
Population % over 65 *	24.00%	17.70%	17.50%
Population % under 18 *	20.00%	20.70%	21.80%
By 2040, increase of elderly population age 65 and older **	33.4%	24.8%	23.7%
Population (people) per square mile *	29.2	44.7	105
% of adults over 25 holding a Bachelor's Degree or Higher *	18.40%	23.80%	31.30%
Median Household Income * †	\$50,595	\$54,800	\$61,747
Poverty Rate *	11.60%	13.40%	10.40%
Childhood Poverty Rate * †	16.00%	15.00%	14.00%
Labor workforce unemployed (Aug-21) o	4.30%	3.30%	5.50%
Uninsured †	7.00%	8.00%	7.00%



Data Sources: \* <u>United States Census Bureau</u> (2019); \*\*<u>Wisconsin Department of Administration</u> (2013) °Wisconsin Department of Workforce Development (2020) • †County Health Rankings (2020)

### **Asset Analysis**

### **Crawford County**

### **Crawford County Health Resources**

There is one critical access hospital in Crawford County that serves the county and four clinics that serve the county. There are no Federally Qualified Health Centers in Crawford County. It should be noted that residents do seek services in surrounding counties as well. Most of Crawford County is considered a Health Professional Shortage Area (HPSA) for dental and mental health services and a portion of Crawford County is classified as a Medically Underserved Area and/or Population (MUA).

Crawford County Health Department conducted a Community Health Needs Assessment in 2019. The following are priorities established and recommendations created from that assessment.



### **Identified Priorities**

- Tobacco, Alcohol and Drug Use
- Creating a Culture of Wellness
- Nutrition and Healthy Food
- Physical Activity
- Oral Health
- Motor Vehicle Related Injuries



#### **Recommendations**

- Increase awareness of unhealthy and risky use of alcohol and other drugs for Crawford County residents, including youth.
- Create awareness about the negative health consequences of tobacco use and exposure.
- Promote knowledge of physical activity opportunities and benefits.
- Promote knowledge of reliable, nutritional information and local resources to improve nutritional health.
- Increase awareness of the importance of optimal oral health practices and access to oral health care.
- Reduce injuries and death from motor vehicle related accidents.

### **Grant County**

#### **Grant County Health Resources**

There are three critical access hospitals in Grant County that serve the county and 15 clinics that serve the county. There is one free health clinic with limited services in Boscobel but no Federally Qualified Health Center in Grant County. It should be noted that residents do seek services in surrounding counties and in Dubuque, IA as well. Much of Grant County is considered a Health Professional Shortage Area (HPSA) for primary, dental, and mental health services.

Grant County Health Department conducted a Community Health Needs Assessment in 2019. The following are priorities established and recommendations created from that assessment:

Based upon current data, surveys, and community dialogues, a set of recommendations were created for the Community Health Improvement Plan.



#### **Identified Priorities & Recommendations:**

- Attempt to prevent, address, or minimize the impact of adverse childhood experiences (ACES).
- Improve access to health care for Grant County residents who do not have health insurance or cannot afford it, and for residents who face other obstacles such as low health literacy, being unaware of available resources, lack of support, and transportation issues.
- Increase capacities for the provision of services and support as demographics shift including addressing social isolation.
- Reduce unhealthy behaviors, such as substance abuse, among Grant County residents, while increasing the number of programs and education available related to chronic disease prevention.
- Reduce stigma associated with assessing mental health and accessing mental health services, while reducing barriers and improving navigation.
- Address increases in communicable diseases including sexually transmitted infections and vaccine preventable illness.

### **Asset Analysis**

### **State of Wisconsin**

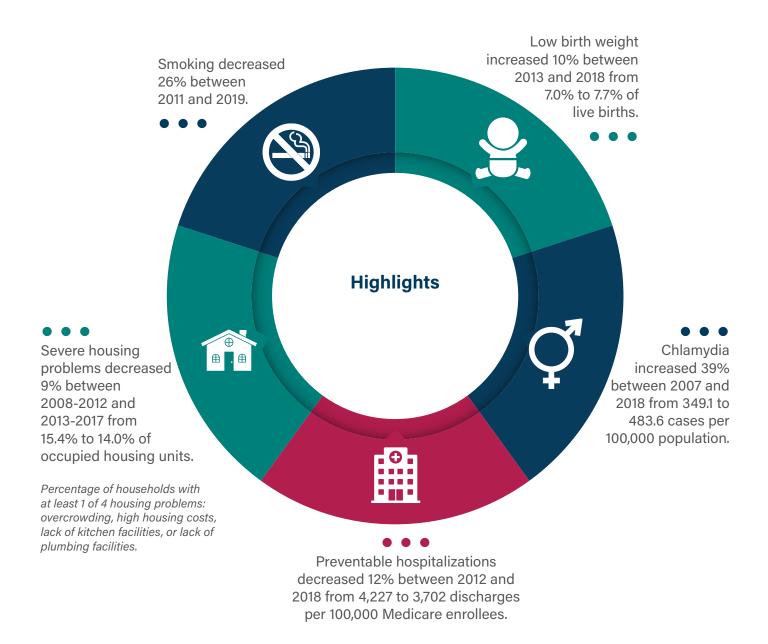
**General Summaries** 

### **Strengths**

- + Low economic hardship index score
- + Low prevalence of high-risk HIV behaviors
- + Low income inequality

### **Challenges**

- High prevalence of excessive drinking
- High premature death racial inequality
- High residential segregation



**Source: America's Health Rankings** 

### Our Counties' Health

The following data was collected from a variety of local, county, and state sources, spotlighting local demographics, socioeconomic factors, and health statistics that provide a snapshot into social determinants of health. A detailed list of data sources is available in the Appendices.



### **Alcohol Abuse**

Grant County | 27.8% Crawford County | 26.4% Wisconsin | 26.0%

% of population engaging in excessive alcohol use.

### **Excessive Drinking**

Grant County | 28% Crawford County | 26% Wisconsin | 27%

% of adults reporting binge or heavy drinking (age-adjusted).

### Alcohol-impaired driving deaths

Grant County | 33% Crawford County | 29% Wisconsin | 36%

% of driving deaths with alcohol involvement.

### **Opioid Hospital Discharges**

Grant County | 61 Crawford County | 31 Wisconsin | 18,358

2020 ER and Inpatient opioid-related hospital encounters.



### **Drug Overdose Deaths**

Grant County | 8 Crawford County | --Wisconsin | 1,507

Drug overdose deaths in 2020 for all drugs.

### **Obesity**

Grant County | 35.4% Crawford County | 30.5% Wisconsin | 31.7%

% of population with obesity.

### **Physical Inactivity**

Grant County | 19% Crawford County | 18% Wisconsin | 20.3%

% of population who are inactive by county compared to state.

### Adults Diagnosed With Diabetes

Grant County | 10% Crawford County | 12% Wisconsin | 10%

% of adult population aged 20+ with diagnosed diabetes.



### **Mental Health Days**

Grant County I 4.2 Crawford County I 4.2 Wisconsin I 4

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



#### Suicide

Grant County I 14 Crawford County I 19 Wisconsin I 15

Number of deaths due to suicide per 100,000 population (age-adjusted).

### Our Counties' Health

Data Sources: (1) U.S. Census Bureau (2)



### **Infant Mortality**

Grant County I 6 Crawford County I --Wisconsin I 6

Number of all infant deaths (within 1 year), per 1,000 live births.

### Women, Infant, Children

Grant County | 931 (1.8%) Crawford County | 329 (2%) Wisconsin | 135,989

2020 participation in county WIC programs.

### **Families in Poverty**

Grant County | 13.4% Crawford County | 11.6% Wisconsin | 10.4%

% of population living in poverty compared to the state average

### **Access to Healthy Food**

Grant County | 4% Crawford County | 5% Wisconsin | 5%

% of population who are low-income and do not live close to a grocery store.



#### **Free or Reduced Lunch**

Grant County | 42% Crawford County | 53% Wisconsin | 39%

% of children enrolled in public schools that are eligible for free or reduced price lunch.

#### **Influenza Immunizations**

Grant County | 44% Crawford County | 45% Wisconsin | 53%

% of fee-for-service Medicare enrollees that received annual flu vaccination.



### **COVID-19 Immunizations**

Grant County | 53.2% Crawford County | 60.8% Wisconsin | 58.1%

% of adults 18+ who have completed the vaccine series as of 11.12.21.

### **Mammography Screenings**

Grant County | 39% Crawford County | 53% Wisconsin | 49%

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



### **Population Growth**

Grant County I 0.5% Crawford County I -3.1% Wisconsin I 3.6%

Population % change 2010-2019.



### **Leading Cause of Death Grant & Crawford Counties**

- 1. Cancer
- 2. Heart Disease
- 3. Lung Disease
- 4. Alzheimer's Disease
- 5. Unintentional Injury
- 6. Diabetes



## Top Five Cancer Diseases Grant Crawford

- 1. Breast
- 2. Lung
- 3. Prostate
- 4. Colorectal
- 5. Melanoma
- 1. Lung
- 2. Breast
- 3. Prostate
- 4. Colorectal
- 5. Leukemia

### **Assessment Process & Methodology**

### **Summary of Community Engagement**

The Community Health Needs Assessment (CHNA) engaged a number of sectors of the community at various levels of participation. Community participants were defined as key partners, stakeholders, or general community. Below are the definitions and roles of each group.

### **Key Partners- Hospitals, Public Health, UW- Extension, Aging & Disability Resource Center**

The consortium of key partners met regularly to conduct the Community Health Needs Assessment. Tasks required of this group included identifying process, creating surveys, identifying target audiences for participation in the surveys, assembling and reviewing results of data, identifying communities for focus groups, and conducting focus groups.

#### **Stakeholders**

Individuals with a vested interest in the community, and individuals who represent a larger demographic (ie: social workers, free clinic workers, school principals, government officials).

Stakeholders were asked to identify the sector or sectors of the population they represented, including: business, health care, faith-based, education, youth-serving, agriculture, government, aging, disabilities, low income, minority, education, public safety (Fire, Police, EMS), or other. All of the above sectors had adequate representation, with the lowest represented sectors being Minorities (4.06%) and Other (1.4%), the highest at Healthcare (24.65%), and the remaining sectors were closely represented (5.46%-10.92%).

#### **General Community**

Individuals and community members representing their own interests were reached in two ways: A general survey completed via on-line sources, at public events and focus groups. Community members completing the written survey identified themselves by age, gender, race, education level, employment status and number of children in household. Focus group participants were identified by gender.

#### **Data Collection**

Data was collected at multiple points throughout the process. Statewide data was reviewed by the partner committee consisting of hospital, public health, and UW-Extension representatives, ADRC, and other collaborative partners. This committee reviewed the health rankings for Crawford and Grant County, and selected the highest ranked health issues in each of the following categories:



Mortality: Diseases, conditions or behaviors that cause death (ie: heart attack, cancer).



Morbidity: Diseases or conditions that cause pain, distress, dysfunction, or social problems (ie: heart disease, diabetes).



Injuries and accidents: Awareness of causes, prevention, and treatment or injuries related to accidents.



Behavioral: Nutrition, exercise, drinking, smoking, safe driving, drug use.



Mental Health: Conditions that impact how people think, feel and act as they cope with



Environment: Access to health foods, recreation, clean air, water, ext.



Community Capacity: Ability to sustain a high quality of life, including access to employment, education, and housing.

The health issues in each of the above categories were used to develop a Stakeholder survey (Appendix II) which was completed by 302 people representing multiple sectors of the community. This group identified and prioritized issues in each of the above categories.

#### **Limitations/Information Gaps**

Timeliness of data- some data sources are only as recent as 2009-2015. Survey is not statistically valid In order to take advantage of statewide and county data, we identified primary service area vs. area where data was collected.

#### **Stakeholder Survey**

In order to supplement other sources of data gathered to assess the health needs in our two counties, the committee, with the assistance of Grant County UW-Extension office, developed an assessment survey through Qualtrics. The research conducted is not guaranteed to be statistically valid.

The survey was developed to gain input from Stakeholders including: medical professionals, service agencies, community leaders, schools, Business Leaders and other appropriate officials. It was also emailed to religious personnel, emergency preparedness agencies, and service agencies representing low-income, and disability populations.

### **Stakeholder Survey Results Summary**

Respondents' demographics:



Ages ranged from one respondent under 20, to three respondents over 70. The highest number of respondents were between the ages of 51-60 (27.91%).



85.47% of respondents were employed full-time, 7.26% employed part-time, 4.47% retired, 2.23% were students.



Male 17.44%; Female 80.23% (2.33% preferred not to say)



Respondents identified their race as: White 98.84%; 0.58% African American or Black, 0.58% category not listed



Education Levels: Bachelor's Degree 29.07%, Graduate/Professional Degree 23.84%, Associate Degree 18.6%, Trade/Technical Program 15.12%, Some college 6.98%, High School/GED 6.4%



Closest Hospitals Included: Crossing Rivers Health 38.08%; Gundersen Boscobel Hospital 32.12%; Grant Regional Health Center 22.85; Other 6.95%.



To what degree do you feel the health needs of your community are being addressed?

In 2018, only 37.72% responded with "Fairly Well" and 5.39% responded with "Fully."

In 2021, 83.69% responded with "Fairly Well" and 12% responded with "Fully."

This progress shows increased confidence that the community's top health priorities are being addressed.



Respondents were given a list of choices and asked, "What are the 3 conditions/categories that have the most available and accessible TREATMENT options in your community" They were then asked which of these same choices have "the most available and accessible PREVENTION services in your community?"

TREATMENT
Diabetes
Heart Disease
Stroke

PREVENTION Heart Disease Diabetes Stroke



Stakeholders were given a list of conditions and events that - though not always fatal by themselves - do cause much pain, distress, and other problems, and were asked to list the top 3 they believe have the most impact on health in their community.

- 1 Mental Health
- 2 Cancer
- 3 Diabetes



Respondents were asked, "Below are common causes of injury in our region. What are the top 5 causes that you feel have the most impact on life in your community?"

Alcohol/Drug-Related Motor
Vehicle Accidents
Falls In and Around the
Home, Work, or Farm
(UTV, Snowmobile, Boats, etc.)
Farming Accidents
Environment/Weather
Related Motor Vehicle
Accidents

- Respondents were then asked, "Which are the top 4 environmental factors that you feel have the biggest impact on the quality of life in your community."
  - Culture of Unhealthy Eating
  - 2 Shortage of Healthcare Professionals
  - 3 Social Isolation
  - 4 Limited access to dental care
- Stakeholders were given list of health conditions and disabilities and asked, "Which of these conditions have the most impact on the quality of life in our community?"
  - 1 Depression & Anxiety
  - 2 Addiction
  - 3 Memory Loss/Alzheimer's Disease and Dementia

#### BARRIERS TO TREATMENT

- Respondents were given a list of choices and asked to choose the top 3 Barriers to Behavioral Health Treatment in our community.

  Top responses were:
  - 1 Lack of behavioral health professionals
  - 2 Lack of available services
  - 3 Stigma
  - 4 Closely followed by Cost
- Stakeholders were later asked what they felt were the top 4 barriers to better mental health treatment in our community. (Choices provided).
  - 1 Lack of Mental Health Professionals
  - 2 Lack of Available Services
  - 3 Cost
  - 4 Stigma

- Stakeholders were also asked what they felt were the top 3 barriers to substance abuse treatment in our community. (Choices provided).
  - 1 Lack of Mental Health Professionals
  - 2 Lack of Available Services
  - 3 Cost & Stigma (responses tied)

#### STAKEHOLDER IMPACT

Respondents were asked to state an answer in their own words to, "What educational program do you think should be provided in your community?"

Over 31% included comments regarding mental health, suicide awareness, coping, or similar

Over 20% of responses mentioned healthy eating, exercise, daily habits

Over 16% mentioned parenting, family, or child development

- Respondents were asked to describe in their own words how they as a stakeholder can impact the community. "As a key stakeholder in the community, what role could you (or your organization/business) fulfill to positively impact that same list of diseases and conditions (cancer, heart disease, diabetes, lower respiratory disease such as asthma and emphysema, brain injury, Alzheimer's, and mental health)?"
  - 1 Education, Classes and Programs were included in over 50% of responses.
  - Also mentioned were volunteering, participating, and working to help where needed.
  - 3 Serving as resources for the elderly, disabled and or drug/alcohol abusers.

View the full Stakeholder Survey report here

#### **General Public Survey**

To gain broad public input, a survey (Appendix III) was made available to the general public. This survey measured perspectives on health care and health needs, with 212 total responses being received. The survey was made available via Facebook, email, Hospital websites and available at Hospital and County Health offices. The survey information, including promotional postcards, was also made available at the following community events:

- Boscobel Farmers Market, August & September 2021
- Grant County Fair, Lancaster, August 2021
- Crawford County Fair, Gays Mills, August 2021
- Survey respondents were asked to select the top five out of 21 areas of improvement in our communities. The following list demonstrates their choice in order of importance:
  - 1 Mental Health
  - 2 Good Jobs
  - 3 Access to Childcare
  - 4 Strong Economy
  - 5 Transportation
  - 6 Racial & Ethnic Diversity
  - 7 Accessible Housing

\*It is important to note that ranking was low to high, with lowest being of greatest concern.

- The most prevalent causes of death in our region that concerned survey respondents the most were:
  - 1 Cancer
  - 2 Heart Disease
  - 3 Suicide
  - 4 Stroke
- The four environmental factors respondents indicated made the biggest impact on their quality of life:
  - 1 Culture of unhealthy eating
  - 2 Limited access to healthy foods
  - 3 Shortage of health professionals/service
  - 4 Limited access to healthy recreation alternatives

- Top three behavioral factors that affect quality of life in the community:
  - 1 Other drug use
  - 2 Drinking and driving
  - 3 Lack of parenting skills
  - 4 Misuse of prescription drugs
  - Binge/heavy drinking

#### **Demographics**



Age of respondents ranged from under 20 to over 70; 75% were between 31 – 60 years of age.



Male: 12.35%; Female: 85.80%; No Response: 1.85%



### Comparison of General Public & Stakeholder Perceptions

While both the Stakeholders and the General Public survey participants agreed on most items in the surveys, here is where the groups differed:

While the General Public and Stakeholder survey respondents believed the top 2 prevalent causes of death in our region to be Cancer and Heart Disease, they differed on the 3rd most prevalent cause. The General Public believed Suicide to be the 3rd most prevalent, and the Stakeholders believed Diabetes to be the 3rd most prevalent.

The General Public and Stakeholders agreed upon the top concerns for lifestyle and behavioral factors that negatively affect the health of their community. Smoking was an area that the two groups differed slightly in their concern of the negative affect on the community, with General Public ranking smoking at 8.8% and Stakeholders at 14.29%.

Where the two groups seemed to differ greatly compared to statistical data, related to the topic of risky sexual behaviors. While the rate of sexually transmitted diseases continues to increase, risky sexual behaviors did not rank high in importance with either the general public or stakeholder groups.

View the full General Public Survey report here

### Stakeholder + General Survey: Common Themes

### **Community Strengths**

Respondents were asked to choose from a list of factors on what they think the top strengths of our community are. The top responses were:

What are the most important strengths in your community
 Stakeholders
 General Public
 Access to local healthcare (family doctor)
 Good place to raise a family
 Clean environment (clean air, clean water)
 Good place to raise a family
 Clean environment (clean air, clean water)
 Clean environment (clean air, clean water)

To note out of a listing of 21 choices, all three top responses were the same on both surveys, but in different order.

#### Community areas of improvement

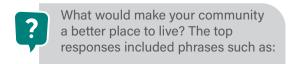
Respondents were asked to choose from a list of factors on what they think the most important areas for improvement are in their community.

? What are the most important areas for improvement in your community			
Stakeholders	General Public		
1 Access to mental health services	Access to mental health services		
2 Good jobs	2 Access to childcare		
3 Access to childcare	3 Good jobs		

#### Behavioral/Lifestyle Factors Top 3 Negatively Impact Community

Survey respondents were asked to choose from a list of lifestyle/behavioral health factors and select the top 4 that they thought most negatively impact the quality of life in our community.

Stakeholders	General Public
Heavy binge drinking	Heavy binge drinking
2 Insufficient physical activity	2 Lack of parenting skills
3 Drinking and driving	3 Drug use (non-prescribed)







### **Focus Groups**

Five (5) focus groups were scheduled in five (5) communities, along with three (3) virtual focus groups via Zoom, to provide qualitative data on topics such as perceived access to health care, barriers to health care, and ways health organizations can reach the public with information and education. Participants were asked brief questions about their general impressions of health and healthcare services in the community in which they live and/or work. Focus groups were conducted in the following communities:

Boscobel	Lancaster	Fennimore	Gays Mills	Prairie du Chien	Virtual Focus Groups
10/14/21	10/18/21	10/06/21	10/11/21	10/20/21	
Participants	Participants	Participants	Participants	Participants	3/21: Participants - 0
3 female	3 female	13 female	2 male	0 male	10/18/21: Participants – 1
0 male	6 male	10 male	1 female	0 female	10/19/21: Participants - 0

### **Focus Groups Summary**

#### **Barriers Mentioned Most Often**

Insurance limitations or lack of insurance

Lack of behavioral and mental health resources

Lack of public transportation

Lack of patient advocates to help navigate healthcare, services, resources and insurances

Lack of access to specialists

Limited health care services within rural communities

Difficulty in finding and staying with a long-term provider

Lack of health education offered and/or lack of public health literacy

Lack of wellness and health education

People not seeking health care when needed (insurance deductibles, out-of-pocket costs, perceived hoops to jump through, etc.)

Culture of bad habits including: poor nutrition, lack of exercise

Lack of access to year-round physical activity opportunities

Transition to telehealth/virtual services, and online scheduling makes it difficult for older population

Misinformation

### **Data Interpretation**

### What Services or Resources Are Lacking in Our Community

Mental Health screening and treatment
Public Transportation
Availability of specialists in smaller communities
Education - wellness and preventative health resources
Assistance in navigating the healthcare system
Access to fresh produce and healthy food options
Long-term healthcare providers

#### Other Points to Mention

A focus on the areas of mindfulness, stress reduction, and resiliency could be offered in the schools to target an age group that would impact the future of behavioral health.

People tend not to worry about health problems until they have a personal need. At that point and can be difficult to establish with a provider. Work to educate the public on the importance of wellness visits throughout the lifespan.

Healthcare is heavily transitioning over to virtual care, billing and advertising – the elderly population is getting left behind because of lack of knowledge on how to use/navigate technology. Education needs to be provided to this population to ensure they are receiving the care they need.

### **SWOT Analysis**

Hospitals and partners' efforts to address community health needs may be affected by a wide array of strengths, weaknesses, opportunities and threats, all of which impact their individual and collective ability to positively impact health and wellness.

The consortium members agreed upon a number of factors in each of the following areas:



#### Weaknesses

- Limited local mental Health resources
- High cancer, diabetes, obesity, heart disease substance use rates
- Limited transportation
- High deductible health plans
- Culture of poor eating habits
- Culture of heavy and binge drinking
- Limitations of data
- Limited staff availability for outreach
- High Poverty rate/low living wage
- Aging population
- Narrowing networks
- Access to dental care for Medicaid population
- Limited cultural diversity and acceptance
- Staff burnout and retention
- Access to childcare
- Wait times for specialty care
- Lack of time, ability, desire to change behaviors and lead a healthier life
- Low community engagement in education and health improvement efforts
- Communication between health facilities, providers, resources



#### **Threats**

- ✓ Increase in Sexually Transmitted Diseases
- **√** Social isolation
- ✓ Unaddressed mental health issues
- **◆** Decline in reimbursement
- **↓** Limited access to mental health services
- **★** Limited access to dental services for Medicaid population
- Lack of time, ability, desire to change behaviors and lead a healthier life
- **√** Aging, declining population
- Disproportionate affect of poverty and chronic conditions on certain populations, including young and elderly
- Healthcare workforce shortages
- ✓ Insurance limitations
- Low immunization rates
- ✓ Mistrust of health organizations and guidance
- ← Culture of heavy alcohol consumption
- ✓ Supply chain issues
- ✓ Substance misuse
- Preventative care not a priority
- **★** Lack of transportation (including public)
- Lack of awareness of community resources
- ◆ Affects of COVID-19 on population and healthcare systems



### **Strengths**

- + Multiple healthcare options within 45 miles
- + Increase in some healthcare services available locally ie: specialty services, telemedicine
- + Quality primary care providers
- + Healthcare facility and infrastructure improvements
- Improved recreational opportunities
- + Emergency preparedness and response for the communities' benefit
- + Electronic medical record is improving quality of data available
- Medical community is strong and helps patients find appropriate care
- + Number of uninsured declining
- + Wide variety of county resources available
- + Safe, tight knit communities
- + High quality educational systems



### **Opportunities**

- Increase community involvement, education and outreach efforts
- Grant funding and collaboration
- Increase access to primary care
- Prevention and early intervention
- ★ Further reduce stigma of mental health
- Continued growth in telehealth, homecare, and alternative treatment options
- Improve patient navigation, literacy, and advocacy
- Encourage diversity and acceptance
- Pandemic recovery efforts transitioning to a new normal
- Strengthen community mental health coalition
- Need for more specialty care
- Improve access and timeliness of mental health treatment and resources
- ★ Expand and improve substance abuse resources
- Expand childcare options
- Partner with local employers

### Prioritized Health Needs & Next Steps

#### **Prioritized Health Needs**

The collaborative partners involved in this Community Health Needs Assessment process share a common vision of improving the health and wellness of their communities, and beyond. Each participating organization has different resources, work with a different set of specific community attributes, and each will ultimately address community health needs in somewhat different ways. Nevertheless, the partners agree on the following, identified health needs listed below:

### **Empowering people through** awareness and education

- Reduce/eliminate barriers to access
- After hour care
- **Transportation**
- Creating opportunities for screenings/early intervention
- Mental Health
- Suicide
- Cancer
- Diabetes
- Sexually Transmitted Diseases
- Alzheimer's/ Dementia
- Cardiovascular disease/Stroke
- Providing health and wellness education
- Reducing the stigma of mental health
- Providing parenting education



### Creating a healthy environment and a culture of wellness across the lifespan

- Promote healthy eating, active living, and healthy choices
- Increase access to healthy foods and activities
- Increase education and access to immunizations
- Engage in injury awareness activities, include ergonomics
- Supporting prevention of drug and excessive alcohol use
- Supporting opportunities to decrease social isolation
- Promoting diversity, equity and inclusion

### Connecting people to services and resources

- Improving patient advocacy and healthcare literacy
- Increasing access to clinical services
- Mental health
- Preventive services
- Family medical care
- First-trimester care
- Alzheimer's care
- Diabetes care
- Specialty care
- Offering important community services
- Smoking cessation
- Pregnancy, labor and delivery classes
- Free or low-cost health and wellness classes
- Senior specific programs
- In-network dental providers for Medicaid patients
- Improving access to childcare services

Though the community health needs identified in this report are shared throughout our neighboring counties, consortium members will all create their own individualized Community Health Improvement Plan with goals and specific measurable objectives.

their own existing and future resources to address these

It is the intent of the consortium partners to collaborate further and combine resources to address specific needs, whenever possible.

However, the leadership of each

identified issues.

healthcare organization will set their own priorities, determine their own level of urgency associated with each need, evaluate their own communities' strengths and weaknesses and readiness, consider their own additional potential community partners, and determine how best to utilize



### Community Health Data Sources

### **Other Health Sources Reviewed (Grant and Crawford Counties)**

### **UW-Population Health County Health Rankings**

Grant County
Crawford County

WI Interactive Statistics on Health (WISH)

### **Wisconsin Public Health Profiles**

Grant County
Crawford County

#### **Poverty and Health Insurance Coverage**

**Grant County** 

Not available for Crawford County

### **Wisconsin Behavioral Risk Factor Survey**

#### **SWCAP/Coulee CAP Needs Assessment**

**Grant County** 

Not available for Crawford County

#### **Burden of Tobacco**

http://www.dhs.wisconsin.gov/tobacco/data.htm https://www.dhs.wisconsin.gov/publications/p43073.pdf

#### **Health Care Professional Shortage Areas**

Mental Health Professional Shortage Areas

Dental Health Professional Shortage Areas

Primary Care Health Professional Shortage Areas

### **Workforce Profile Data**

#### **Environmental Health Profile**

Crawford County
Grant County

### **Wisconsin Food Security Project**

**Obesity, Nutrition, and Physical Activity in Wisconsin** 

**Gundersen Health System 22-County Health Indicator Report** 

### **CHNA Timeline & Actions**





## Accomplishments Summary of Implementation Plan

HEALTHY PEOPLE OBJECTIVES	Healthy people 2021 Objectives	Ser 2016	vice Area Da 2018	nta 2021
	2021 0 2,0001100	2010	2010	2021
High school graduation rate	84%	81%	91.4%	92%
Child health insurance rate	100%	95.1%	94.7%	98%
Adult health insurance rate	100%	88.05%	88.9%	93.5%
Heart disease deaths	100.8 per 100,000	144.9	153.4	124.6
Cancer deaths	160.6 per 100,000	173.0	160.4	161.9
Stroke deaths	33.8 per 100,000	43.3	41.0	38.8
Diabetes deaths	65.8 per 100,000	14.5	18.2	11.7
Unintentional injury deaths	36.0 per 100,000	41.1	46.8	58.8
Early and adequate prenatal care	77.6%	88.4%	84.8%	85%
Low birth weight infants	7.8% of live births	6.8%	7.4%	5.6%
No maternal smoking during pregnancy	98.6%	83%	85%	84.4%
Infant mortality	6.0 per 1,000 live births	9.7	5.1	<4*
WIC Breastfeeding Incident (Women, Infant, Children)	ren) 81.9%	79.7%	84.3%	81.5%
Adults no leisure time activity (sedentary/inactive)	32.6%	18.1%	22.7%	18.9%
Adult obesity	30.6%	25.5%	30.2%	32.4%
Adults engaging in binge drinking	24.3%	23%	21%	32.8%
Cigarette smoking by adults	12%	14%	15%	15.6%
Adults 50+ colorectal cancer screening	70.5%	67.6%	71%	62.9%
Adult women who have had a pap smear	93%	81.4%	72.6%	72.6%
Women who have had a mammogram	81.1%	71%	75.1%	71.8%