

Houston County

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Chair

Kayleigh Day, MPH, CHES – American Lung Association

Coordination

Liz Evans - Great Rivers United Way

Consultation & Writing - Community Health Solutions

Stephen A. Horan, PhD, President Theresa G. Laine, MS, Senior Consultant Leah Horan, Project Support Staff

Design & Layout

Dan Howard – Gundersen St. Joseph's Hospital and Clinics

Steering Committee

Bri Ceaser – Houston County Public Health Department Jennifer Comeau – Trempealeau County Health Department Kayleigh Day – American Lung Association Liz Evans – Great Rivers United Way Sarah Havens – Gundersen Health System Dan Howard – Gundersen St. Joseph's Hospital and Clinics. Rachel King – La Crosse County Health Department Amy Kleiber – Vernon County Health Department Eryn Leahy – Monroe County Health Department Brie Lentz – Trempealeau County Health Department Angela Meyer – Trempealeau County Health Department Kaitlyn Niebur – Trempealeau County Health Department Heidi Odegaard, MS, CHES – Mayo Clinic Health System Emily Olson – Vernon County Health Department Nichole Pierce – ABLE, Inc. Lindsey Purl – Great Rivers HUB Mickey Rice – Buffalo County Health Department Laura Reutlinger – Monroe County Health Department Abravi Sadji – Trempealeau County Health Department Whitney Sanjari – Tomah Health Labecca Schott – Vernon Memorial Hospital Hannah Shimanek – Monroe County Health Department Cindy Shireman – Mayo Clinic Health System Dyllan Smith – Buffalo County Health Department Shelly Teadt – Couleecap Cora Vercellotti – Gundersen Health System Jamie Weaver – Buffalo County Health Department Amanda Westphal – Gundersen Health System Susan Zimmerman – Gundersen Tri-County Hospital and Clinics

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Finally, thank you to those participating in the Stakeholder meetings in each county. Your assistance in identifying and prioritizing the top needs of the region and counties involved in this process will help drive positive change. A list of organizations involved in the stakeholder meetings is on the next page.

List of Organizations that Participated in Community Stakeholder Meetings

Stakeholder Meetings were held in each of the six counties covered by the Compass Now 2024 Report. 177 individuals from 84 different organizations attended. They are listed below:

ABLE, Inc.

Allina Health Arcadia Public Library Ashley Wellness Center Blair-Taylor School District Boys and Girls Clubs of Greater La Crosse **Buffalo County Buffalo County Board Buffalo County Emergency Management** Buffalo County Health Department Buffalo County Sheriff's Department **Caledonia School District Campbell Family Group Home** CASA for Kids, Inc. Chileda **City of Caledonia** City of La Crosse – Fire Department City of Mondovi **Community Members Coulee Recovery Center** Couleecap, Inc. Family and Children's Center First National Bank & Trust Company Gale-Ettrick-Trempealeau School District Gateway Area Council, Boy Scouts of America Great Rivers 211 **Great Rivers United Way Gundersen Health System** Gundersen St. Joseph's Hospital & Clinics Gundersen Tri-County Hospital & Clinics Hillsboro City Council Hope Floats Hope4U **Houston County Commissioners Houston County Public Health** Hunger Task Force Immanuel Lutheran Church Independence School District La Crosse Area Family YMCA La Crosse County Administration, **Economic & Community Development** La Crosse County Board La Crosse County Health Department La Crosse County Human Services

La Crosse Medical Health Science Consortium LeaderEthics **Mayo Clinic Health System Minnesota Department of Health** Monroe County Child Support Monroe County Health Department Monroe County Human Services Next Steps for Change ODCorp **Outdoor Recreation Alliance** Planned Parenthood of Wisconsin Scenic Bluffs Community Health Centers Scenic Rivers AHEC School District of Hillsboro School District of Holmen School District of La Crosse School District of Mondovi School District of Onalaska Second Harvest Food Pantry SEMCAC St. Clare Health Mission State of Wisconsin DHS The Nature Place The Parenting Place The Salvation Army Together with Veterans Tomah Area School District Tomah Health Trempealeau County Trempealeau County Health Department University of Wisconsin – La Crosse UW-Madison Extension – Monroe County UW-Madison Extension – Vernon County Vernon County Health Department Vernon County Over 50 Vernon Memorial Healthcare Viroqua Area Schools Viroqua Variety Viterbo University Western Dairyland Head Start Whitehall Area Chamber of Commerce Winona State University Department of Nursing

Bold means there was representation at this county's stakeholder meeting.

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Great Rivers United Way

If you find the contents of this report useful, please consider supporting our work by making a financial contribution to Great Rivers United Way at greatriversunitedway.org

Introduction

Compass Now is a joint effort of Great Rivers United Way, area healthcare organizations, and county health departments to improve the quality of life for everyone in the community. This introductory section describes the purpose and additional context for the study. Sections 2-8 present the study results.

Purpose of the Study

This report is the latest in a series of Compass Now needs assessments and reports published since 1995. In response to these reports, Great Rivers United Way has focused its funding system to more closely reflect identified community needs. In addition, a wide array of community organizations have used report findings to shape their own priorities and support grant requests.

The purpose of this Compass Now 2024 report is to provide an updated assessment of community needs that can be used to inform community action strategies by stakeholders across the region. As illustrated in **Exhibit 1.1,** the Compass Now 2024 study is focused on communities within a six-county region including Buffalo, La Crosse, Monroe, Trempealeau, and Vernon counties in Wisconsin, and Houston County in Minnesota. A set of supplemental reports providing more detailed insight about each county is available from the Great Rivers United Way website.



2023 Population Estimate

Buffalo	13,234	
Houston	18,813	
La Crosse	122,678	
Monroe	46,577	
Trempealeau	31,170	
Vernon	30,994	
Region	263,466	

Exhibit 1.1 - The Study Region. Source: Community Health Solutions analysis of data from ESRI using ArcGIS Business Software.

Study Methods and Data Sources

The study was conducted under the direction of Great Rivers United Way, with technical support from a contracted consultant (Community Health Solutions). The study was guided by a Compass Now Steering Committee comprised of stakeholders from public health, health care, and other community sectors. The Steering Committee members provided guidance on the study scope and methods, and also provided liaisons to engage community organizations in promoting participation in the community survey conducted for the study.

The study methods included analysis of community indicators from various sources, plus insights from community members as collected through a community survey and a series of community insight events. The study methods are summarized below, with more details provided in Appendix A.



Community Indicators

Community Demographics

A community demographic profile can provide insight about the size and distribution of the population in terms of healthsensitive attributes such as age, sex/gender, race, ethnicity, and income. Community demographics were analyzed and mapped using data and software from ESRI, a commercial provider of community data.

County Health Rankings

The County Health Rankings & Roadmaps (CHR&R) program is a collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute. The goal of CHR&R is to bring actionable data, evidence, guidance, and stories to diverse leaders and residents so people and communities can be healthier. The University of Wisconsin Population Health Institute created CHR&R for communities across the nation, with funding from the Robert Wood Johnson Foundation.

As illustrated in **Exhibit 1.2,** the County Health Rankings are based on a model of community health that emphasizes the many factors that influence how long and how well we live. The Rankings use more than 30 measures that help communities understand how healthy their residents are today (health outcomes) and what will impact their health in the future (health factors).

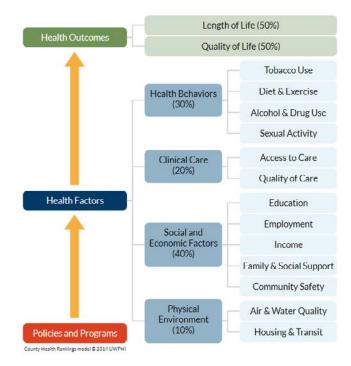
Additional Community Indicators

Indicators from the County Health Rankings are supplemented with additional indicators from sources in the local region. The indicators are provided in several sections of the report, along with notes on specific data sources These supplemental indicators include:

- · Leading causes of death
- · Maternal and infant health indicators
- Youth risk indicators
- Child services cases
- 211 assistance calls
- Asset-Limited, Income-Constrained, Employed
 (ALICE) households

The County Health Rankings Model

Exhibit 1.2 - Source: University of Wisconsin-Madison Population Health Institute. County Health Rankings. Retrieved in July 2023 from <u>https://www.countyhealthrankings.org/</u>





Community Insights

Community Survey

A community survey was conducted throughout the region from June to September of 2023. The purpose of the survey was to invite community insights about health needs in the region. The survey was conducted using mixed methods, and respondents could either complete their survey online or submit a paper copy of their survey response. Great Rivers United Way staff and volunteers entered paper survey responses into a Qualtrics survey portal provided by Community Health Solutions.

The survey was conducted in partnership with a wide range of community partners that helped raise awareness and encourage community members to complete the survey. In planning the survey, the project partners began with a common aim to conduct an inclusive survey with insights from a wide array of community members.

It should be noted that the surveys were conducted using convenience sampling. Convenience sampling is a practical approach for obtaining insights from as many people as possible, but without random selection. The results of a convenience sample are instructive for understanding the scope of issues and opportunities in a community; however, results might not be statistically representative of the entire population of a community.

A total of 1,238 individuals submitted a response to the regional survey (although not every respondent completed every item). As shown in **Exhibit 1.3:**

The number of surveys completed by county ranged from 89 in Houston County and Trempealeau County to 536 in La Crosse County. Noting this wide range of responses, it is important to view the survey results at the county level, and recognize that the higher number of responses from La Crosse County and Monroe County have a skewing effect on the regional results.

A total of 89 responses were obtained from **Houston County** residents. The **Houston County** respondents were predominantly female (72%), as is common in community surveys of this type. Based on self-reports from survey respondents, the **Houston County** survey respondents included 2% other than White race alone; 20% Hispanic; and 31% with household income below \$35,000. By comparison, the rates for the overall population are 5% other than White alone; 1% Hispanic, and 21% with household income below \$35,000 (see **Exhibit 2.1** for details).

Exhibit 1.3 Profile of Community Survey Respondents

Indicator	BU	но	LC	МО	TR	VE	REGIONAL TOTAL
Total Survey Responses	92	89	536	226	89	206	1,238
Age	92	86	529	220	88	204	1,219
Age 18-29	20%	10%	17%	9%	8%	7%	13%
Age 30-44	34%	47%	29%	39%	30%	22%	31%
Age 45-64	34%	37%	33%	42%	47%	41%	37%
Age 65+	13%	6%	21%	10%	16%	30%	18%
Gender	92	86	528	222	88	204	1,220
Female	77%	72%	77%	77%	86%	75%	77%
Male	20%	27%	21%	19%	10%	22%	20%
Prefer not to answer	2%	1%	2%	3%	3%	3%	3%
Self-identify	1%	0%	0%	0%	0%	1%	0%
Race	91	86	523	220	87	204	1,211
American Indian	1%	1%	0%	0%	1%	0%	1%
Asian	3%	1%	3%	0%	0%	1%	2%
Black/African American	0%	0%	3%	0%	0%	1%	2%
Pacific Islander	0%	0%	0%	0%	0%	0%	0%
White	93%	98%	90%	95%	92%	94%	93%
Other race	1%	0%	2%	2%	2%	1%	2%
Two or more races	1%	0%	1%	1%	5%	2%	1%
Ethnicity (Hispanic)	92	86	522	223	87	203	1,213
Hispanic	2%	20%	3%	8%	13%	1%	6%
Ethnicity (Hmong)	92	86	521	220	86	202	1,207
Hmong	1%	2%	3%	3%	2%	0%	2%
Education	92	86	526	220	88	204	1,216
Post-graduate/professional	17%	20%	32%	21%	15%	25%	26%
College graduate	42%	53%	35%	38%	42%	37%	38%
Some college	13%	14%	20%	20%	10%	15%	17%
Vocational school	11%	7%	6%	9%	13%	13%	9%
High school diploma	14%	5%	6%	11%	17%	10%	9%
Did not graduate from high school	2%	1%	1%	1%	3%	0%	1%
Housing Type	91	86	526	221	89	202	1,215
Owner-occupied	82%	78%	66%	70%	74%	86%	73%
Renter	13%	20%	30%	23%	26%	13%	24%
Other arrangement	4%	2%	5%	7%	0%	1%	4%
Housing Type	88	83	517	218	84	196	1,186
Less than \$15,000	3%	8%	9%	7%	8%	5%	8%
\$15,000 to \$24,999	2%	18%	8%	3%	7%	5%	7%
\$25,000 to \$34,999	10%	5%	8%	8%	4%	9%	8%
\$35,000 to \$49,999	11%	8%	8%	7%	7%	12%	9%
\$50,000 to \$74,999	17%	16%	16%	21%	18%	17%	17%
\$75,000 to \$99,999	22%	16%	17%	21%	17%	21%	18%
\$100,000 to \$149,999	19%	19%	19%	21%	27%	15%	19%
\$150,000 to \$199,999	14%	5%	8%	10%	2%	9%	8%
\$200,000 and over	1%	5%	7%	2%	10%	8%	6%

Source: CHS analysis of community survey data.

Community Insight Events

In addition to the community survey, the project partners conducted a series of 'community insight events' where community members were invited to share their insights about community needs in a group setting. A total of 20 community insight events were conducted in the August-October time frame (see **Exhibit 8.2** for details). Within each event the participants were invited to share their insights in response to these questions:

- 1. What do you see as the most important health issues or concerns facing your community?
- 2. Are you aware of any new or emerging health issues or concerns that people should know about?
- 3. Are there any particular population groups who may be especially vulnerable for problems with their health or health care?
- 4. What do you see as the most important health resources available to support people in your community?
- 5. Do you have any ideas about how people or organizations could work together to promote better health or health care for the community?

Limitations of this Report

This Compass Now 2024 report is intended to inform community action strategies by stakeholders across the region. The data presented within the report comes from multiple sources, each with its own set of limitations that should be considered when interpreting the results.

Community Indicators

Each section of the report includes a series of exhibits showing various community indicators based on various existing data sources. This array of community indicators can be helpful for planning community improvement strategies, but it does not include every possible indicator of community health and wellbeing. We encourage readers to use this report as a starting point, and go beyond the report to seek additional data and information that can help you plan and implement effective strategies for community improvement.

County Health Rankings

The County Health Rankings are developed from multiple data sources with varying levels of reliability, and some of these data sources are several years old. Consequently, the rankings and indicators do not provide precise and definitive evidence on where one county stands compared to another. However, in most cases the rankings and indicators are reliable enough to illustrate general community strengths and areas of concern, and they can be helpful for informing efforts to improve community health and well-being.

Community Survey

As noted earlier, the community survey was conducted as an open survey with convenience sampling rather than random household sampling. The survey results do provide rich insights into community perceptions of need. However, because of the convenience sampling strategy, they are not structured to support statistical analyses that would generalize the results from the sample to the broader population.

Respondent Perceptions.

In the community survey and the community insight events, respondents were invited to share their insights about a wide range of factors at the individual, household, and community level. Many of the survey questions rely on respondent perceptions of community concerns and community supports. Perceptions are subjective and based on the unique experience of each individual respondent. A respondent's perception of a community issue reflects their reality, but might not reflect the broader situation in the community.

Bridging the Compass Now 2021 and 2024 Reports

The study methods used to produce this report were designed to provide continuity with the 2021 Compass Now Report where it was feasible and productive to do so. To summarize the similarities and differences:

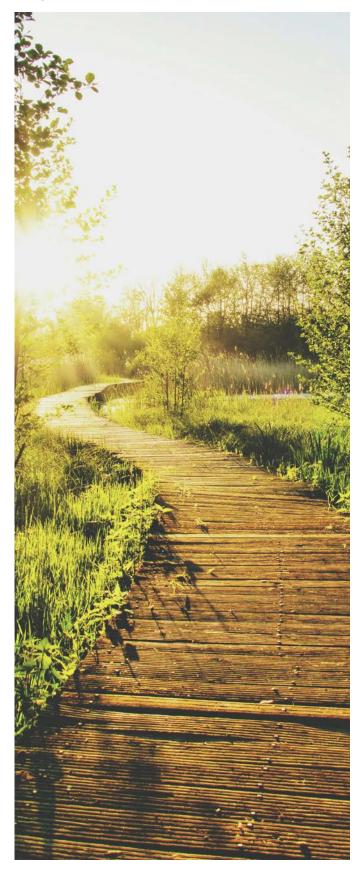
Although there is general continuity of structure between the 2021 and 2024 reports, caution should be used when comparing the results. One consideration is that many of the community indicators in the 2024 report are several years old, and the same was true for the 2021 report. This problem of 'data lag' is a challenge not only for the Compass Now study series, but also for every community study that relies on secondary sources of data. Consequently, it is not possible to measure improvement on community indicators from 2021 to 2024 in a relevant and reliable way.

Focusing on community data, this study relies heavily on County Health Rankings data, as did the Compass Now studies published in 2018 and 2021. There are some County Health Rankings data that are no longer available for this report, and these are noted in the relevant sections of the report.

This study also relies on local indicators of mortality, maternal and infant health, child health, and selected other factors. There are some differences in the availability and structure of selected indicators, and these are also noted in the relevant sections of the report.

Focusing on community surveys, the 2021 study included a highly structured, random household survey alongside a more open 'convenience sample' survey. In 2024 the study partners decided to focus on convenience sampling for the community survey, the rationale being that a convenience survey could be more flexibly focused on capturing insights from diverse populations across the study region. The study partners also conducted a series of 'community insight events' to capture additional perspectives from community members.

As a final consideration, this report is not intended as a scorecard on the health and well-being of one county compared to another. Throughout the report we provide county-level indicators on a number of community issues. However, these indicators are not structured to support reliable comparisons between counties. To illustrate this point, although the County Health Rankings do provide a relative ordering of counties on various indicators, in many cases the differences in ranking are not based on statistically significant differences in the underlying data used to generate the rankings. Beyond statistics, each county has its own unique set of factors that influence the health and wellbeing of the population. We recommend focusing on how to sustain strengths and address challenges within each county rather than comparing counties in scorecard fashion.



How is the Great Rivers Region Faring?

This section presents an overview of the six-county region included in the study. The results include a demographic snapshot of the region, population projections, and a set of maps showing how selected populations are distributed throughout the region. Also shown is a summary exhibit of the County Health Rankings for the region.

Section Outline

2. The Six-County Region Demographic Profile Summary of County Health Rankings

3. Length and Quality of Life Community Indicators Community Insights

4. Health Behaviors and Concerns Community Indicators Community Insights

5. Health Care and Utilization Community Indicators Community Insights

6. Social and Economic Factors Community Indicators Community Insights

7. Physical Environment and Safety Community Indicators Community Insights



Demographic Profile

As shown in **Exhibit 2.1**, the six-county region is home to an estimated 263,466 residents. Within the **Houston County** population of an estimated 18,813 people:

- An estimated 20% are children, and an estimated 23% are adults age 65+.
- An estimated 5% of the population is classified as other than White race alone.
- An estimated 1% of the population is classified as Hispanic.
- An estimated 10% of households have income below poverty, and an estimated 21% have household income under \$50,000 per year.

Exhibit 2.1 Demographic Snapshot of the Region

Indicator	BU	НО	LC	МО	TR	VE	REGIONAL TOTAL
2023 Total Population	13,234	18,813	122,678	46,577	31,170	30,994	263,466
Age (2023)							
Age 0-17	20%	20%	19%	24%	22%	23%	21%
Age 18-29	12%	13%	21%	13%	12%	12%	17%
Age 30-44	17%	17%	18%	18%	19%	16%	18%
Age 45-64	28%	27%	23%	26%	27%	27%	25%
Age 65+	23%	23%	18%	19%	21%	22%	20%
Sex or Gender (2023)							
Female Population	49%	50%	50%	49%	49%	50%	50%
Male Population	51%	50%	50%	51%	51%	50%	50%
Race (2023)							
American Indian/Alaska Native Population	0%	0%	0%	1%	1%	0%	1%
Asian Population	0%	1%	5%	1%	0%	0%	3%
Black/African American Population	0%	1%	2%	1%	0%	0%	1%
Other Race Population	1%	1%	1%	2%	8%	1%	2%
Pacific Islander Population	0%	0%	0%	0%	0%	0%	0%
Population of Two or More Races	3%	3%	5%	5%	5%	3%	4%
White Population	95%	95%	88%	89%	85%	95%	89%
Ethnicity (2023)							
Hispanic Population	3%	1%	3%	6%	14%	2%	4%
Household Income							
Total Households	5,668	8,050	51,322	18,380	12,453	12,261	108,134
Households Below Poverty Level (2021)	10%	8%	11%	10%	8%	14%	11%
Median Household Income	\$64,948	\$65,712	\$62,122	\$66,761	\$67,619	\$61,033	\$63,917
Household Income less than \$15,000	8%	7%	9%	7%	7%	11%	8%
Household Income \$15,000-\$24,999	8%	7%	9%	7%	6%	8%	8%
Household Income \$25,000-\$34,999	9%	7%	10%	8%	8%	8%	9%
Household Income \$35,000-\$49,999	12%	12%	13%	13%	13%	13%	13%
Household Income \$50,000-\$74,999	20%	23%	17%	19%	20%	18%	19%
Household Income \$75,000-\$99,999	17%	13%	15%	16%	17%	14%	15%
Household Income \$100,000-\$149,999	18%	20%	15%	18%	18%	18%	17%
Household Income \$150,000-\$199,999	6%	7%	7%	6%	6%	6%	6%
Household Income \$200,000 or greater	3%	4%	6%	5%	5%	4%	5%
Housing Type							
Owner Occupied Housing Units	77%	82%	65%	72%	74%	79%	70%
Renter Occupied Housing Units	23%	18%	35%	28%	26%	21%	30%

Source: Community Health Solutions analysis of data from ESRI using ArcGIS Business Software. See Appendix A for details.



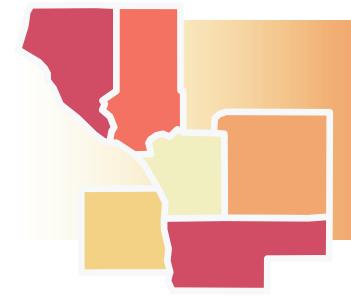
Exhibit 2.2 provides a closer look at the population by age within Houston County.

- Within the 2023 population there are an estimated 3,813 children age 0-17, and 4,255 adults age 65+.
- Looking ahead to 2028, overall population growth for **Houston County** is projected to be 0%.
- The adult population age 18-64 is projected to decline by 7%, and the population age 65+ is projected to grow by 15%.

Exhibit 2.2 Population Estimates and Projections

Indicator	BU	НО	LC	МО	TR	VE	REGIONAL TOTAL
Total Population							
2023 Total Population Estimate 2028 Total Population Projection 2023-2028 % Change	13,234 13,138 -1%	18,813 18,766 0%	122,678 124,103 1%	46,577 46,625 0%	31,170 31,416 1%	30,994 31,060 0%	263,466 265,108 1%
Children Age 0-17							
2023 Child Population (Age <18) 2028 Child Population (Age <18) 2023-2028 % Change	2,599 2,599 0%	3,813 3,855 1%	23,871 24,027 1%	11,109 11,252 1%	6,840 6,967 2%	7,245 7,306 1%	55,477 56,006 1%
Adult Population Age 18-64							
2023 Adult Population (Age 18-64) 2028 Adult Population (Age 18-64) 2023-2028 % Change	7,536 7,073 -6%	10,745 10,039 -7%	76,534 74,863 -2%	26,691 25,513 -4%	17,895 17,118 -4%	17,010 16,085 -5%	156,411 150,691 -4%
Adults Age 65+							
2023 Senior Population (Age 65+) 2028 Senior Population (Age 65+) 2023-2028 % Change	3,099 3,466 12%	4,255 4,872 15%	22,273 25,213 13%	8,777 9,860 12%	6,435 7,331 14%	6,739 7,669 14%	51,578 58,411 13%

Source: Community Health Solutions analysis of data from ESRI using ArcGIS Business Software. See Appendix A for details.

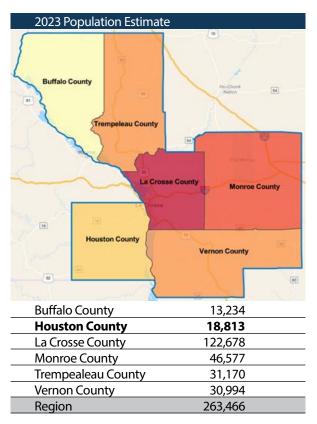


Demographic Maps

Demographic maps can be helpful for understanding the diversity and distribution of the community population. **Exhibits 2.3 through 2.11** illustrate the population distribution across the community based on demographic factors of poverty, age, race, and Hispanic ethnicity.

Exhibit 2.3 Total Population and Population Density by County

Exhibit 2.3 shows the total population and population density by county. **Houston County** is home to an estimated 18,813 residents, with a relatively rural profile as indicated by the population density of 34.1 people per square mile.



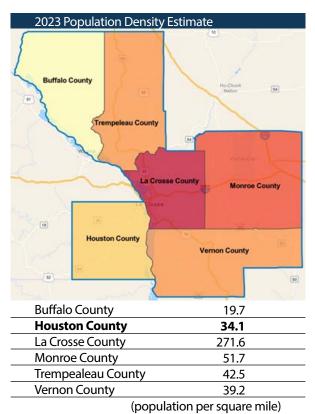


Exhibit 2.4 Total Population by Census Tract

Exhibit 2.4 shows a closer look at population indicators by census tract. The left-hand map shows population counts, with darker shading indicating census tracts with higher populations. The right-hand map shows population density, with darker shading indicating higher density in terms of population per square mile.

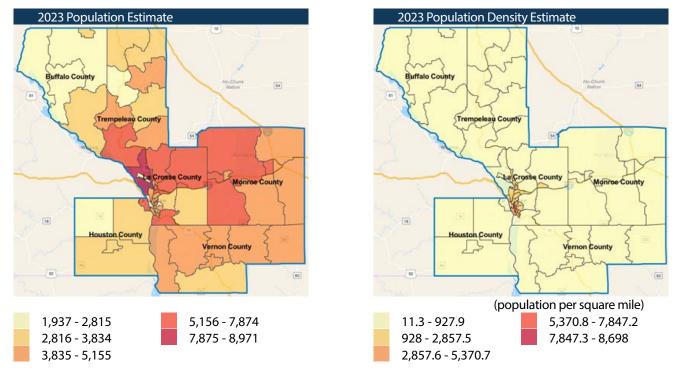


Exhibit 2.5 Households with Income Below Poverty by Census Tract

Exhibit 2.5 shows households with income below poverty by census tract. The left-hand map shows household counts, with darker shading indicating census tracts with higher numbers of households in poverty. The right-hand map shows the percentage of households in poverty within each census tract.

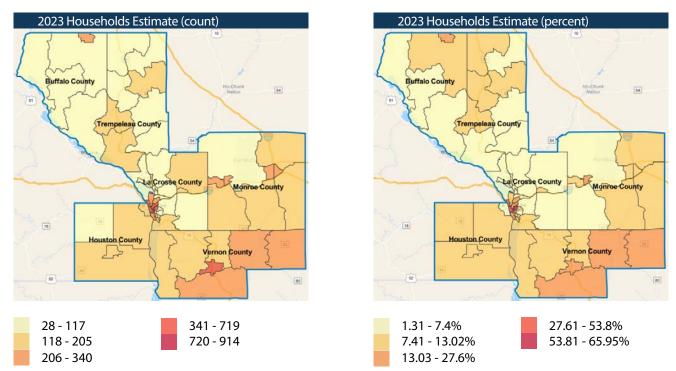


Exhibit 2.6 Child Population by Census Tract

Exhibit 2.6 shows the child population (<18) by census tract. The left-hand map shows population counts, with darker shading indicating census tracts with higher numbers of children. The right-hand map shows children as a percentage of the total population within each census tract.

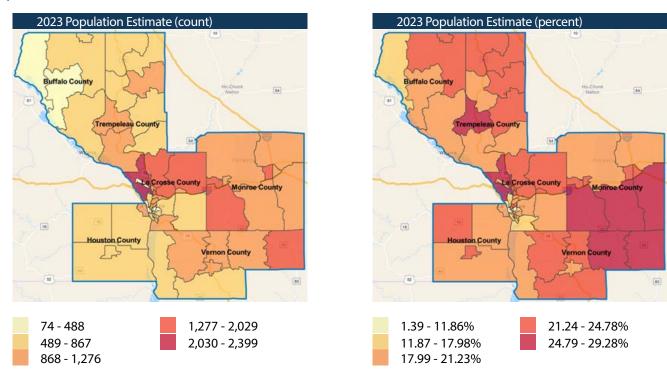


Exhibit 2.7 Older Adult Population by Census Tract

Exhibit 2.7 shows the older adult population (65+) by census tract. The left-hand map shows population counts, with darker shading indicating census tracts with higher numbers of older adults. The right-hand map shows older adults as a percentage of the total population within each census tract.

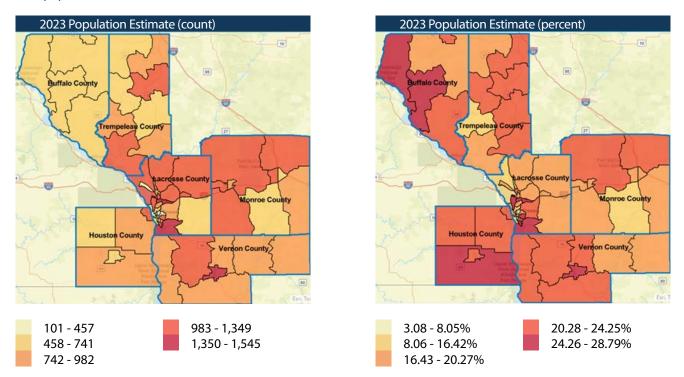


Exhibit 2.8 Asian Population by Census Tract

Exhibit 2.8 shows the Asian population by census tract. The left-hand map shows population counts, with darker shading indicating census tracts with higher numbers of people classified as Asian. The right-hand map shows the Asian population as a percentage of the total population within each census tract.

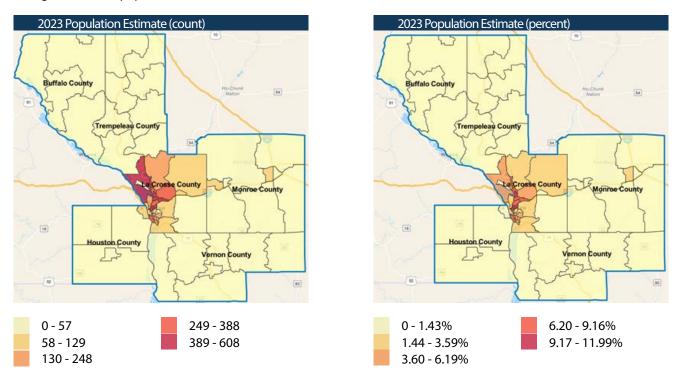


Exhibit 2.9 Black / African American Population by Census Tract

Exhibit 2.9 shows the Black or African American population by census tract. The left-hand map shows population counts, with darker shading indicating higher numbers of people classified as Black or African American. The right-hand map shows the Black or African American population as a percentage of the total population.

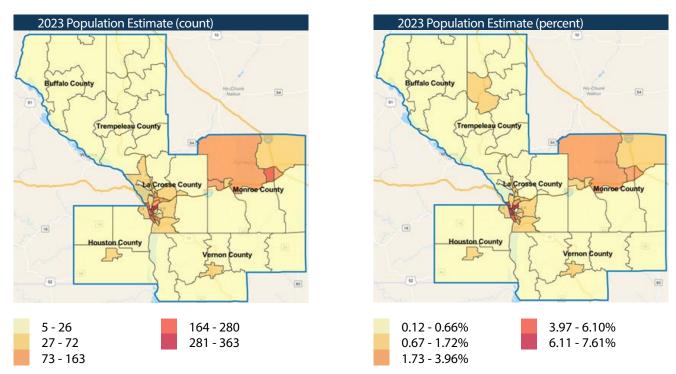


Exhibit 2.10 Other Race Population by Census Tract

Exhibit 2.10 shows the Other Race population by census tract. The left-hand map shows population counts, with darker shading indicating higher numbers of people classified as Other Race. The right-hand map shows the Other Race population as a percentage of the total population.

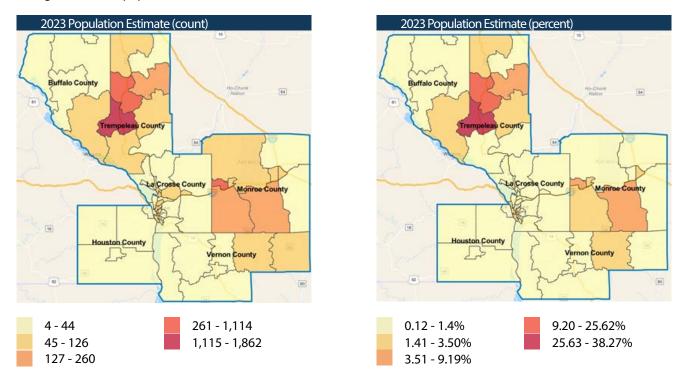
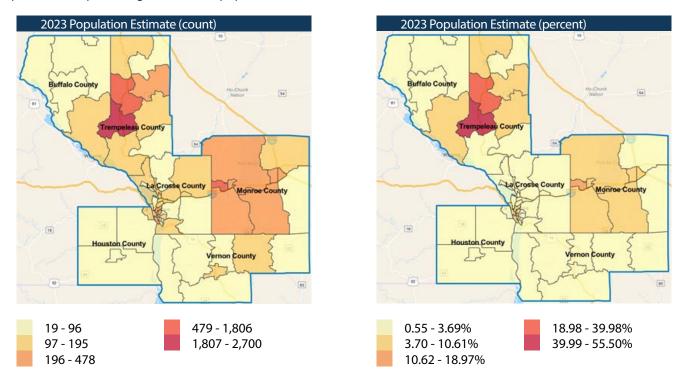


Exhibit 2.11 Hispanic Population by Census Tract

Exhibit 2.11 shows the Hispanic ethnicity population by census tract. The left-hand map shows population counts, with darker shading indicating higher numbers of people classified as Hispanic. The right-hand map shows the Hispanic population as a percentage of the total population.



Source: CHS analysis of population estimates published by ESRI. See Appendix A for details.



Summary of County Health Rankings

Exhibit 2.12 provides a profile of the County Health Rankings for the six-county region. Within the exhibit, **Houston County** is ranked among other counties in Minnesota, and the Wisconsin counties are ranked among all counties in the state. The top part of the exhibit indicates that **Houston County** ranked in the best quartile statewide on indicators of health outcomes (including length of life and quality of life) as well as health factors (with the exception of the physical environment indicator). The lower part of the exhibit indicates that **Houston County** is improving on multiple indicators, with a worsening trend in sexually transmitted infections. The County Health Rankings are explored in more depth within Sections 3-7 of the report.

Exhibit 2.12						
	BU	HO*	LC	МО	TR	VE
Health Outcomes	10	5	26	46	42	30
Length of Life	4	5	22	51	35	33
Quality of Life	27	9	33	46	47	31
Health Factors	39	11	7	27	31	57
Health Behaviors	31	10	14	49	43	59
Clinical Care	60	14	1	17	38	57
Social & Economic Factors	27	11	10	36	24	47
Physical Environment	61	69	22	16	55	66
Ranking Key: 1st (best) quartile	2nd quartile	2	3rd quartile		4th quartile	
Selected Trends	BU	HO*	LC	МО	TR	VE
ength of Life						
Premature death	В	В		В	В	В
Health Behaviors						
	Trend				ble for the current r	
Health Behaviors Adult obesity Physical inactivity	Trend				ble for the current r vere getting worse.	
Adult obesity	Trend	As of the 2021 Co	mpass Now report			W
Adult obesity Physical inactivity	Trend W		mpass Now report			
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections		As of the 2021 Co	mpass Now report	both indicators v	vere getting worse. 	W
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care		As of the 2021 Co	mpass Now report	both indicators v	vere getting worse. 	W
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Jninsured	W	As of the 2021 Co W	mpass Now report W W	both indicators v W	vere getting worse. W	W
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Jinnsured Primary Care Physicians	 W B	As of the 2021 Co W	mpass Now report W W	both indicators v W	vere getting worse. W B	W W B
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists	B W	As of the 2021 Co W B 	mpass Now report W W B	both indicators v W B 	vere getting worse. W B W	W W B B
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays	B W	As of the 2021 Co W B 	mpass Now report W W B B	both indicators v W B B	vere getting worse. W B W	W W B B B B
Idult obesity hysical inactivity Ilcohol-impaired driving deaths exually transmitted infections Ilinical Care Uninsured rimary Care Physicians Dentists reventable Hospital Stays Mammography Screening	B W	As of the 2021 Co W B 	mpass Now report W W B B	both indicators v W B B	vere getting worse. W B W	W W B B B B B B B
idult obesity hysical inactivity locohol-impaired driving deaths exually transmitted infections linical Care Ininsured rimary Care Physicians Dentists reventable Hospital Stays Mammography Screening lu Vaccinations	B W	As of the 2021 Co W B B 	mpass Now report W W B B B B 	both indicators v W B B B B 	vere getting worse. W B W B 	W W B B B B B B B B
adult obesity Physical inactivity Alcohol-impaired driving deaths exually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays Mammography Screening Iu Vaccinations	B W	As of the 2021 Co W B B 	mpass Now report W W B B B B 	both indicators v W B B B B 	vere getting worse. W B W B 	W W B B B B B B B B
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays Aammography Screening Flu Vaccinations Social & Economic Factors Unemployment Children in poverty	B W	As of the 2021 Co W B B B	mpass Now report W W B B B B 	both indicators v W B B B B 	vere getting worse. W B W B 	W W B B B B B B B B
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays Aammography Screening Flu Vaccinations Social & Economic Factors Unemployment Children in poverty Violent crime (Not Available)	B W	As of the 2021 Co W B B B	mpass Now report W B B B B B B B	both indicators v W B B B B 	vere getting worse. W B W B 	W W B B B B B B B B B B B B B
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays Mammography Screening Flu Vaccinations Social & Economic Factors Unemployment Children in poverty Violent crime (Not Available) njury deaths (2016-2020)	 W B 55	As of the 2021 Co W B B B B B C B 68	mpass Now report W W B B B B C B C C C C C C C C C C	both indicators v W B B B B C 69	vere getting worse. W B B 74	W W W B B B B B B B B W 68
Adult obesity Physical inactivity Alcohol-impaired driving deaths Sexually transmitted infections Clinical Care Uninsured Primary Care Physicians Dentists Preventable Hospital Stays Aammography Screening Flu Vaccinations Social & Economic Factors Unemployment Children in poverty Violent crime (Not Available) njury deaths (2016-2020)	 W B W B 	As of the 2021 Co W B B B B C B C C C C C C C C C C	mpass Now report W W B B B B B B B	both indicators v W B B B B	vere getting worse. W B W B B 	W W B B B B B B B B C C C C C C C C C C

3. Length and Quality of Life

Measures of length of life in a community indicate whether people are dying too early, prompting discussion of possible reasons and action strategies. Measures of quality of life indicate how people feel about their health and well-being at a given point in time. This section describes selected community indicators and community insights about length and quality of life.



Great Rivers United Way

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Community Indicators

Exhibit 3.1 shows the County Health Rankings for length and quality of life. The rankings are based on a set of indicators including premature death, physical and mental health status, and low weight births. The results indicate that **Houston County** is in the 1st (best) quartile in Wisconsin for length of life and quality of life. Focusing on available trend data, the premature death rate is improving in **Houston County**.

Exhibit 3.1 Co	unty He	ealth Rai	nkings	for Leng	th and	Quality	of Life	
	BU	HO*	LC	МО	TR	VE	MN*	wı
Rankings								
Length of Life Rank	4	5	22	51	35	33		
Quality of Life Rank	27	9	33	46	47	31		
Ranking Key: 1st (best) quartile		2nd quartile		3rd qua	ortile	4	th quartile	
	BU	HO*	LC	МО	TR	VE	MN*	wi
Indicators								
Premature death** (2018-2020)	4,700	4,500	6,000	7,000	6,300	6,200	5,600	6,600
Poor or fair health (2020)	12%	11%	10%	12%	12%	13%	10%	12%
Poor physical health days (2020)	3.2	2.8	3.0	3.3	3.1	3.4	2.6	3.2
Poor mental health days (2020)	4.3	4.2	4.5	4.4	4.5	4.6	4.1	4.4
Low birth-weight (2014-2020)***	6%	5%	7%	7%	7%	5%	7%	8%
Selected Trends								
Premature death rate	В	В		В	В	В		
Trend Key: B Getting better		No trend		W Getting	worse			
*Houston County is ranked among all Minne	esota countie		es are ranked	Getting		s		

** Premature death is defined as years of potential life lost before age 75 per 100,000 population (age-adjusted).

*** As reported in Exhibit 3.1, County Health Rankings uses a rolling, multi-year average of low birth-weight in its ranking model. Exhibit 3.3 reports a oneyear rate for 2021 or 2020 as indicated. Source: University of Wisconsin-Madison Population Health Institute. *County Health Rankings*. Retrieved in July 2023 from <u>http://www.countyhealthrankings.org</u>.

I would like to see more continuing education opportunities for senior citizens. More opportunities for retirees to engage with the community now that they have more free time.

~ Vernon County Survey Respondent

"



Exhibit 3.2 shows the leading causes of death in the region in 2021 for Wisconsin Counties, and 2020 for **Houston County.** For **Houston County,** the two leading causes by a substantial margin were heart disease and malignant neoplasms (cancers), which is typically the case in United States communities. Covid-19 was also among the leading causes, along with accidents and several types of chronic conditions.

Ex	hibit 3.2	Leadin	g Caus	es of D	eath			
	BU	LC	МО	TR	VE	WI	НО	MN
Year	2021	2021	2021	2021	2021	2021	2020	2020
Counts-Total Deaths by Leading Causes								
Heart Disease	35	230	106	76	65	12,782	51	8,562
Malignant Neoplasms	35	200	102	62	67	11,335	41	9,940
COVID-19	5	68	41	16	33	5,255	12	5,214
Accidents (Unintentional Injuries)	5	70	31	11	31	4,706	10	3,308
Alzheimer's Disease	х	60	27	х	18	2,371	23	2,587
Chronic Lower Respiratory Diseases	9	61	34	14	12	2,443	10	2,211
Cerebrovascular Diseases	6	66	24	13	17	2,637	10	2,316
Diabetes Mellitus	х	39	20	12	6	1,685	6	1,492
Chronic Liver Disease and Cirrhosis	х	22	9	5	6	913	1	895
Intentional Self-Harm (suicide)	х	21	7	х	5	905	х	х
Rates-Age Adjusted Per 100,000 Populatio	on							
Heart Disease	160.6	146.9	173.9	175.9	148.4	164.6	140.9	117.5
Malignant Neoplasms	154.3	129.2	164.1	143.5	154.5	144.1	128.4	143.7
COVID-19	26.2	45.9	70.6	42.7	78.6	69.3	х	х
Accidents (Unintentional Injuries)	25.2	55.2	67.3	32.3	86.3	72.6	38.3	45.7
Alzheimer's Disease	х	37.2	47.1	х	39.3	30.9	32.9	34.1
Chronic Lower Respiratory Diseases	41.8	39.5	57.6	34.7	27.4	31.1	29.3	33.5
Cerebrovascular Diseases	27.2	40.6	41.6	29.7	37.3	34.2	28.6	32.4
Diabetes Mellitus	х	25.2	33.4	27.2	12.2	22.1	21.8	19.6
Chronic Liver Disease and Cirrhosis	х	16.3	16.2	10.4	13.8	12.6	х	10.4
Intentional Self-Harm (suicide)	х	19.0	15.7	х	15.6	15.1	х	х

Note on Cell Suppression and Cells with Counts of Zero: An "x" indicates a value that is not reported in public sources, because of suppression due to small size, or other reasons. Source: Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system and 2020 Minnesota Department of Health County Health Tables



Exhibit 3.3 shows indictors of maternal and infant health for the region. Note that reporting years differ for **Houston County**, and rates were not publicly reported.

Exh	ibit 3.3 l	Materi	hal and	Infan	t Heal	th			
	BU	НО	LC	МО	TR	VE	REGION	MN	WI
Total Births Total Low Weight Births As pct. of Total Births Infant Deaths Infant Death Rate per 1,000 Live Births	124 11 9% x 3.1	203 8 4% 4	1,150 79 7% 35 6.0	600 39 7% 20 7.0	399 29 7% 17 8.1	435 17 4% 11 5.3	2,911 183 6% 87 -	63,451 3,098 5% 1,593	61,814 4,768 8% 389 6.1

Notes: "x" indicates a value that is less than 5 (but more than zero) and has been suppressed to protect confidentiality." - " means not reported in public sources. Houston County low weight birth data are for 'singleton births' only. Houston County infant death data are for 2015-2019. As reported in Exhibit 3.1, County Health Rankings uses a rolling, multi-year average of low birth-weight in its ranking model. Exhibit 3.3 reports a one-year rate for 2021(2020 for HO*) Source: Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system and 2020 Minnesota Department of Health County Health Tables



Community Insights

Exhibit 3.4 shows ratings of selected aspects of community life on a scale from poor to excellent. Ratings are shown for each of the six counties and at the regional level. Topics receiving ratings of poor or fair for **Houston County** included:

- a. 14% for the community as a place to live
- b. 35% for the community as a place that meets their family's recreational needs
- c. 38% for opportunities to explore interest and participate in positive activities
- d. 26% for opportunities to volunteer
- e. 39% for the community as a place where all people are treated respectfully
- f. 40% for the community as a place where people of different cultural/racial/ethnic backgrounds are included in decision making

Exhibit 3.4 Ratings of Community Life

		ann go o			-		
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	92	87	535	224	89	204	1,231
a. Rating of your community as a place to	o live						
Poor	1%	0%	2%	4%	4%	2%	2%
Fair	11%	14%	18%	24%	19%	10%	19%
Good	61%	54%	55%	58%	57%	59%	62%
Excellent	27%	32%	25%	14%	19%	28%	16%
b. Your community as a place that meets	your family's re	creational ne	eds (e.g., fine	arts, outdoo	or activities, e	tc.)	
Poor	22%	5%	5%	17%	23%	10%	11%
Fair	40%	30%	14%	37%	28%	31%	25%
Good	29%	40%	43%	38%	31%	39%	39%
Excellent	8%	24%	36%	8%	17%	19%	24%
No Opinion	2%	1%	2%	1%	1%	1%	2%
c. Opportunities for youth to explore inte	rests and partic	ipate in posit	ive activities				
Poor	28%	10%	6%	18%	18%	11%	12%
Fair	33%	28%	18%	38%	30%	37%	28%
Good	33%	37%	41%	34%	33%	34%	37%
Excellent	3%	21%	26%	6%	11%	11%	17%
No Opinion	2%	5%	9%	4%	7%	7%	7%
d. Opportunities to volunteer in your cor	nmunity						
Poor	7%	1%	2%	6%	6%	6%	4%
Fair	33%	25%	11%	27%	21%	25%	19%
Good	37%	31%	39%	50%	52%	40%	41%
Excellent	18%	41%	46%	14%	20%	26%	33%
No Opinion	6%	1%	2%	4%	1%	3%	3%
e. Your community as a place where all p	eople are treate	d respectfully	v. regardless	of their race.	culture, relia	ion, aender,	sexual
orientation, income level, disability or ag			,,	,		, , , ,	
Poor	16%	10%	15%	24%	20%	11%	16%
Fair	32%	29%	41%	32%	36%	39%	37%
Good	41%	43%	33%	34%	34%	37%	35%
Excellent	9%	16%	9%	8%	7%	11%	10%
No Opinion	2%	2%	2%	2%	2%	2%	2%
f. Your community as a place where peop	ole of different o	ultural/racial	/ethnic back	grounds are i	included in c	lecision-ma	king
Poor	22%	15%	23%	27%	30%	22%	23%
Fair	34%	25%	39%	34%	30%	33%	35%
Good	29%	38%	27%	26%	24%	26%	27%
Excellent	6%	20%	8%	5%	6%	8%	8%
No Opinion	9%	2%	4%	8%	11%	11%	7%
Source: Community Health Solutions analysis of	community survey	data.					



Exhibit 3.5 shows ratings of selected aspects of educational opportunities on a scale from poor to excellent. Ratings are shown for each of the six counties and at the regional level. Topics receiving ratings of poor or fair for **Houston County** included:

- a. 24% for the community as a place that meets their family's educational needs
- b. 26% for the availability of early educational opportunities
- c. 20% for the quality of education in grades K-12
- d. 41% for opportunities to gain additional knowledge or skills
- e. 36% for the availability of resources to learn new skills or hobbies

Exhibit 3.5 Ratings of Educational Opportunities

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
Total Survey Responses	92	87	532	226	88	205	1,230
Your community as a place that meets	your family's ed	ucational ne	eds				
Poor	3%	2%	4%	7%	8%	4%	5%
Fair	26%	22%	10%	32%	20%	21%	19%
Good	53%	56%	42%	43%	36%	45%	44%
Excellent	11%	14%	35%	10%	19%	24%	24%
No Opinion	7%	6%	9%	8%	16%	6%	8%
The availability of early education oppo	ortunities in you	ır community	y (e.g., play gi	roups, Head S	Start, 4 year o	old kinderga	irten)
Poor	9%	8%	8%	8%	10%	8%	8%
Fair	24%	18%	12%	22%	20%	21%	18%
Good	41%	51%	37%	38%	31%	43%	39%
Excellent	12%	11%	21%	15%	23%	15%	18%
No Opinion	14%	11%	21%	17%	16%	13%	17%
The quality of education grades K -12 ir	n your commun	ity					
Poor	3%	2%	4%	9%	5%	4%	5%
Fair	24%	18%	14%	28%	18%	18%	19%
Good	51%	56%	43%	43%	40%	46%	45%
Excellent	15%	14%	25%	10%	19%	22%	20%
No Opinion	7%	9%	14%	10%	18%	10%	12%
Opportunities to gain additional know	ledge or skills (e	e.g., tuition re	imbursemer	nt, conference	es, skills train	ing courses,	classes)
Poor	29%	17%	7%	22%	29%	22%	16%
Fair	25%	24%	24%	36%	25%	37%	29%
Good	28%	44%	40%	25%	21%	23%	32%
Excellent	7%	7%	18%	7%	11%	9%	12%
No Opinion	11%	8%	12%	10%	14%	9%	11%
The availability of community resource	s to learn new s	kills or hobbi	ies (e.g., woo	dworking, ph	otography, o	computers)	
Poor	42%	13%	11%	36%	39%	26%	23%
Fair	38%	23%	28%	34%	31%	39%	31%
Good	12%	40%	35%	20%	17%	19%	27%
Excellent	0%	23%	17%	4%	6%	8%	12%
No Opinion	8%	1%	8%	6%	8%	7%	7%



Exhibit 3.6 shows ratings of concerns about issues related to community life. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 58% racism
- b. 82% school bullying
- c. 72% cyber-bullying
- d. 64% discrimination

Exhibit 3.6 Concerns about Issues Related to Community Life **Topic/Survey** BU HO LC MO TR VE REGION **Total Survey Responses** 90 85 534 226 89 205 1,229 a. Racism 14% 35% 27% 16% 27% Very Concerned 25% 26% Moderately Concerned 28% 31% 24% 21% 30% 29% 33% 27% 30% A Little Concerned 31% 25% 22% 30% 26% Not Concerned 26% 15% 10% 18% 24% 22% 16% No Opinion 1% 2% 2% 2% 2% 2% 2% b. School bullying Very Concerned 41% 48% 44% 50% 43% 29% 43% Moderately Concerned 33% 34% 29% 24% 26% 41% 30% A Little Concerned 17% 14% 15% 18% 16% 20% 17% 7% Not Concerned 7% 4% 4% 5% 3% 5% No Opinion 2% 7% 3% 7% 6% 0% 8% c. Cyber bullying Very Concerned 28% 45% 42% 38% 33% 31% 38% Moderately Concerned 39% 27% 28% 37% 34% 37% 32% A Little Concerned 21% 21% 17% 15% 18% 16% 17% 9% Not Concerned 2% 6% 7% 8% 8% 6% No Opinion 3% 4% 7% 4% 6% 8% 6% d. Discrimination 32% 17% 30% Very Concerned 12% 36% 36% 31% Moderately Concerned 29% 28% 29% 32% 30% 38% 28% A Little Concerned 27% 23% 23% 24% 32% 25% 21% 14% 14% 14% Not Concerned 20% 12% 10% 12% No Opinion 2% 2% 2% 2% 2% 4% 3%

Source: Community Health Solutions analysis of community survey data.

4. Health Behaviors and Concerns

Health behaviors are actions individuals take that affect their health, such as eating well, being physically active, and avoiding smoking, excessive alcohol intake, and risky sexual behavior. This section describes community indicators and community insights about health behaviors and related concerns.





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Community Indicators

Exhibit 4.1 shows the County Health Rankings for health behaviors. The rankings are based on a set of indicators including smoking, obesity, food environment, physical activity, alcohol use, and sexual activity. The results indicate that **Houston County** ranked in the second quartile for Minnesota. Focusing on available trends, the trend the rate is getting worse for sexually transmitted infections in Houston County.

Exhibit 4.1 County Health Rankings for Health Behaviors

	BU	HO*	LC	MO	TR	VE	MN*	WI
Rankings								
lealth Behaviors Rank	31	10	14	49	43	59		
anking Key: 1st (best) quartile	2nd quartile	e	3r	d quartile		4th q	juartile	
	BU	HO*	LC	МО	TR	VE	MN*	wi
ndicators								
Adult smoking (2020)	19%	18%	17%	20%	18%	20%	14%	16%
Adult obesity (2020)	34%	33%	32%	36%	35%	35%	31%	33%
ood environment index (2019 & 2020)	8.5	9.3	8.7	8.4	8.9	8.3	9.0	8.8
Physical inactivity (2020)	20%	19%	19%	21%	21%	22%	19%	20%
Access to exercise opportunities (2022 & 2020)	61%	87%	86%	57%	79%	47%	86%	84%
Excessive drinking (2020)	28%	22%	27%	26%	28%	26%	22%	26%
Alcohol-impaired driving deaths (2016-2020)	43%	11%	35%	32%	42%	57%	30%	36%
Sexually transmitted infections (2020)	153.5	204.3	494.8	259.4	300.2	236.8	392.1	456.2
ēen births (2014-2020)	8	8	7	18	19	7	12	14
elected Trends								
Adult obesity Physical inactivity	Tre		obesity and p 2021 Compas					ort.
Alcohol-impaired driving deaths			W			W		
sexually transmitted infections	W	W	W	W	W	W		
rend Key: B Getting better	No trend		W Ge	etting worse				

Retrieved in July 2023 from http://www.countyhealthrankings.org



Exhibit 4.2a shows a set of youth health behavior risk indicators for four of the five Wisconsin counties in the 2020-21 school year. Comparable data were not reported for Vernon County, and additional data from a separate survey effort in **Houston County** are summarized in Exhibit 4.2b.

Exhibit 4.2a You	ıth Risk	Profile – \	Visconsi	n Countie	25	
	BU	LC	МО	TR	VE	НО
Total Survey Responses (2020-2021 School Year)	480	3,645	765	974		
a. Alcohol and Drugs						
Were offered, sold, or given drugs on school						
property past 12 months.	8%	8%	7%	11%		
Attended school under influence of alcohol						
past 12 months.	7%	6%	8%	7%		
Had at least one drink of alcohol past 30 days.	33%	19%	23%	28%		
Used marijuana in past 30 days.	13%	11%	12%	10%		
Ever misused over-the-counter and/or	40/	100/	100/	110/		
prescription drugs.	4%	10%	12%	11%		
b. Auto Safety						
Never or rarely use seatbelt.	6%	4%	6%	8%		
Drove after drinking past 30 days.	3%	3%	4%	5%		
Texted or emailed while driving past 30 days.	46%	40%	37%	41%		
Texted and/or drank while driving past 30 days.	48%	40%	38%	41%		
Rode with a driver who had been drinking.	20%	13%	16%	17%		
c. Mental Health						
Experienced significant problems with anxiety						
past 12 months.	42%	49%	50%	47%		
Experienced prolonged, disruptive sadness past						
12 months.	28%	31%	33%	31%		
Intentionally self-harmed without intending to						
die past 12 months.	22%	20%	23%	22%		
Seriously considered suicide past 12 months.	15%	17%	17%	18%		
Made a plan for suicide attempt past 12 months.	10%	13%	15%	15%		
Said they rarely or never get the help they need.	58%	51%	58%	60%		
Report ever having lived with someone with a						
mental illness.	31%	40%	41%	37%		
d. Personal Safety						
Rarely or never feel safe at school.	10%	10%	13%	13%		
Agree or strongly agree violence is a problem at						
their school.	8%	18%	17%	19%		
In or fight and/or threatened with a weapon						
at school.	13%	12%	12%	14%		
Experienced bullying at school past 12 months.	25%	17%	21%	25%		
Bullied online past 12 months.	20%	17%	17%	17%		
Agree or strongly agree bullying is a	200/	410/	200/	270/		
problem as school.	39%	41%	39%	37%		
Experienced rape, sexual assault, or intimate	150/	1 5 0/	170/	150/		
partner violence.	15%	15%	17%	15%		

Exhibit 4.2a Youth Risk Profile – Wisconsin Counties (cont.)

	BU	LC	МО	TR	VE	НО
e. Sense of Belonging						
Said they did not feel like they belonged at their school.	17%	13%	15%	15%		
Feel they do not have a teacher or other adult at school they can talk to.	15%	16%	16%	18%		
Do participate in school activities, teams, or clubs.	75%	67%	58%	73%		
f. Sexual Activity						
Sexually active past 3 months.	29%	18%	22%	21%		
Sexually active past 3 months 11th grade.	36%	23%	28%	32%		
Sexually active past 3 months 12th grade.	49%	33%	36%	32%		
Among sexually active students, no birth control.	4%	7%	9%	9%		
Engaged in sexting past 30 days.	20%	15%	20%	19%		
g. Sleep, Nutrition, Exercise						
Sleep 8 or more hours per night.	31%	27%	28%	32%		
Reported 5 or fewer hours of sleep per night.	13%	16%	19%	18%		
Exercised zero days in past week.	8%	11%	13%	14%		
Ate fruit every day past 7 days.	39%	50%	42%	42%		
Ate vegetables every day past 7 days.	38%	47%	37%	41%		
Drank plain water every day past 7 days.	79%	80%	75%	77%		
Ate breakfast every day past 7 days. Experienced hunger due to lack of food at	33%	33%	28%	30%		
home past 30 days. Use technology between midnight and 5 am	18%	21%	21%	23%		
on school nights.	50%	50%	51%	48%		
Used vaping products past 30 days.	20%	12%	16%	16%		
Used tobacco products past 30 days.	8%	4%	5%	6%		

Note: "--" means Comparable data not available for Vernon County and Houston County

Source: Wisconsin Department of Public Instruction, County-Level Youth Risk Behavior Survey Reports, 2020-2021 school year.

I am also concerned with the use of technology and social media, especially in regards to young people and how it is impacting their mental health. ~ Vernon County Survey Respondent

~ Vernon County Survey Respondent



Exhibit 4.2b shows a set of youth health behavior risk indicators for **Houston County** in the 2021-2022 school year. These indicators were developed using a different survey instrument and sampling methodology than was used in Wisconsin.

- The indicators shown include personal safety; adverse childhood experience; food, physical activity, and sleep; mental health; and substance use.
- As in the Wisconsin counties, the Houston County results indicate significant numbers of youth are experiencing or engaging in health risk situations.

Exhibit 4.2b Youth Risk Profile -	- Housto	n County	/	
	9th Grade Male	9th Grade Female	11th Grade Male	11th Grade Female
Total Survey Responses (2021-22 School Year)	187 (male a	nd female)	154 (male a	nd female)
a. Personal Safety				
Disagree with "I feel safe at school"	9%	14%	7%	7%
Been cyber-bullied at least once in the last 30 days	14%	18%	8%	10%
Been in a casual or serious relationship where your partner physically hurt	.	7 0 (10/
you on purpose	2%	6%	7%	4%
b. ACES (Adverse Childhood Experiences) items				
Live with anyone who drinks too much alcohol	13%	15%	13%	12%
Live with anyone who uses illegal drugs or abuses prescription drugs	5%	3%	2%	8%
Live with anyone who is depressed or has other mental health issues	14%	45%	15%	43%
Had a parent or other adult in your home regularly swear at you insult you,	C 0/	260/	110/	100/
or put you down.	6%	26%	11%	18%
Had a parent or other adult in your home ever hit, beat, kicked, or physically hurt you in any way.	12%	10%	8%	9%
Had parents or other adults in your home ever slapped, hit, kicked,	12/0	1070	070	970
punched, or beat each other up?	2%	16%	5%	11%
Had anyone who was not a relative / family member ever pressured, tricked,	2,0		• • •	,
or forced you to do something sexual or done something sexual to you				
against your will.	2%	4%	0%	7%
Had a relative / family member ever pressured, tricked, or forced you to do				
something sexual or done something sexual to you against your will.	1%	1%	0%	7%
Ever traded sex or sexual activity to receive money, food, drugs, alcohol, a				
place to stay, or anything else?	2%	1%	0%	3%
c. Food, Physical Activity, and Sleep				
During past 30 days, had to skip meals because family did not have enough				
money to buy food.	1%	1%	0%	4%
Not physically activity for at least 60 minutes in the last 7 days.	5%	14%	0%	3%
Typically get less 6 or less hours of sleep on a school night.	19%	37%	31%	35%
d. Mental Health				
During past 12 months, ever do something to purposely hurt or injure yourself without wanting to die, such as cutting, burning, or bruising				
yourself on purpose?	16%	22%	18%	22%
Ever seriously considered attempting suicide.	10%	22%	18%	22% 24%
Ever attempted suicide.	6%	4%	5%	24% 7%
	070	.70	270	. , 5
d. Substance Use				
Used conventional tobacco products, past 30 days.	4%	6%	3%	3%
Use tobacco products including e-cigarettes and hookah, past 30 days.	10%	10%	10%	16%
Use of alcohol or any drug use during the past year.	32%	24%	41%	41%

Source: Minnesota Student Survey County Tables, 2021-22 School Year, Minnesota Student Survey Interagency Team: Minnesota Department of Education Minnesota Department of Health Minnesota Department of Human Services Minnesota Department of Public Safety.



Community Insights

Exhibit 4.3 shows ratings of personal health by community survey respondents. Ratings are shown for each of the six counties and at the regional level. Summary ratings for **Houston County** included:

- a. 28% rated their overall health as poor or fair
- b. 31% rated their overall mental health as poor or fair
- c. 17% rated their overall dental health as poor or fair

Exhibit 4.3 Ratings of Personal Health								
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION	
Total Survey Responses	91	86	529	223	87	204	1,220	
a. Your overall health								
Poor	5%	0%	2%	5%	9%	3%	3%	
Fair	21%	28%	23%	32%	13%	19%	24%	
Good	57%	59%	54%	56%	68%	58%	57%	
Excellent	16%	13%	21%	7%	10%	20%	17%	
b. Your overall mental health								
Poor	2%	7%	5%	8%	7%	3%	5%	
Fair	33%	24%	26%	28%	21%	21%	26%	
Good	54%	56%	49%	51%	62%	49%	51%	
Excellent	11%	13%	20%	13%	10%	27%	18%	
c. Your overall dental health								
Poor	2%	3%	10%	11%	12%	6%	8%	
Fair	26%	14%	16%	23%	15%	17%	18%	
Good	55%	58%	44%	50%	51%	50%	48%	
Excellent	16%	24%	30%	17%	22%	27%	25%	

Source: Community Health Solutions analysis of community survey data.



Exhibit 4.4 shows self-reported ratings of concern about health issues in the community. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 79% mental health in the community
- b. 73% mental health stigma
- c. 66% suicide
- d. 74% alcohol use
- e. 65% prescription drug misuse

- f. 78% illegal drug use
- g. 81% obesity
- h. 61% tobacco use
- i. 78% e-cigarette use / vaping

Exhibit 4.4 Concerns about Health Issues in the Community

Topic/Survey	BU	но	LC	МО	TR	VE	REGION
Total Survey Responses	92	87	535	225	87	203	1,229
. Mental health							
Very Concerned	34%	46%	60%	52%	44%	43%	52%
Moderately Concerned	37%	33%	27%	28%	28%	38%	31%
A Little Concerned	18%	20%	10%	12%	22%	12%	13%
Not Concerned	11%	1%	2%	5%	6%	5%	4%
No Opinion	0%	0%	0%	2%	1%	1%	1%
. Mental health stigma							
Very Concerned	30%	39%	36%	42%	41%	31%	36%
Moderately Concerned	32%	34%	36%	34%	26%	39%	35%
A Little Concerned	26%	20%	19%	13%	22%	21%	19%
Not Concerned	11%	5%	7%	7%	9%	7%	7%
No Opinion	1%	2%	2%	4%	2%	2%	2%
. Suicide							
Very Concerned	28%	26%	41%	36%	24%	25%	34%
Moderately Concerned	29%	40%	38%	32%	43%	43%	37%
A Little Concerned	32%	28%	16%	25%	24%	18%	21%
Not Concerned	9%	5%	4%	7%	8%	10%	7%
No Opinion	2%	1%	1%	1%	1%	3%	2%
. Alcohol use							
Very Concerned	38%	40%	53%	45%	37%	34%	45%
Moderately Concerned	28%	34%	31%	32%	32%	41%	33%
A Little Concerned	17%	15%	11%	14%	22%	16%	14%
Not Concerned	15%	10%	5%	7%	7%	7%	7%
No Opinion	1%	0%	1%	1%	2%	1%	1%
Prescription drug misuse							
Very Concerned	21%	31%	38%	42%	23%	26%	34%
Moderately Concerned	34%	34%	37%	29%	34%	38%	35%
A Little Concerned	29%	20%	17%	19%	26%	26%	21%
Not Concerned	11%	10%	7%	6%	7%	7%	7%
No Opinion	5%	5%	2%	4%	9%	2%	3%
Illegal drug use							
Very Concerned	59%	52%	66%	61%	52%	52%	60%
Moderately Concerned	21%	26%	22%	26%	31%	29%	25%
A Little Concerned	14%	15%	7%	8%	10%	14%	10%
Not Concerned	3%	5%	4%	4%	3%	2%	3%
No Opinion	3%	2%	1%	1%	3%	3%	2%

Exhibit 4.4 Concerns about Health Issues in the Community (cont.)

Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
. Obesity							
Very Concerned	35%	33%	34%	32%	37%	45%	35%
Moderately Concerned	34%	48%	40%	38%	40%	35%	39%
A Little Concerned	25%	16%	18%	22%	10%	16%	18%
Not Concerned	7%	2%	7%	5%	10%	3%	6%
No Opinion	0%	0%	1%	3%	2%	1%	1%
. Tobacco Use							
Very Concerned	14%	26%	20%	24%	19%	22%	21%
Moderately Concerned	32%	35%	31%	34%	31%	35%	32%
A Little Concerned	30%	29%	33%	23%	25%	30%	30%
Not Concerned	22%	10%	15%	14%	23%	10%	15%
No Opinion	2%	0%	1%	5%	2%	2%	2%
e-cigarette Use / Vaping							
Very Concerned	29%	37%	33%	35%	33%	32%	33%
Moderately Concerned	26%	31%	32%	34%	25%	35%	32%
A Little Concerned	29%	29%	21%	18%	17%	21%	21%
Not Concerned	12%	2%	12%	9%	21%	9%	11%
No Opinion	3%	0%	2%	4%	3%	3%	3%

We don't have enough addiction and/ or mental health treatment resources in the wider area. When people want help, it doesn't seem like they have a place to go for in-patient treatment.

~ Vernon County Survey Respondent

"

5. Health Care

Access to affordable, quality, and timely health care can help prevent diseases and detect issues sooner, enabling individuals to live longer, healthier lives. This section describes selected community indicators and community insights about health care access and utilization.



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Community Indicators

Exhibit 5.1 shows the County Health Rankings for clinical care. The rankings are based on a set of indicators including uninsured rates, health care provider supply, preventable hospital stays, mammography screening, and flu shots. Houston County ranked in the 1st (best) quartile for clinical care in Minnesota. Trends indicate that Houston County is improving on indicators of uninsured, availability of dentists, and flu vaccinations.

	BU	HO*	LC	MO	TR	VE	MN*	WI
Rankings Tinical Care Rank	60	14	1	17	38	57		
	00	14		17	20	57		
anking Key: 1st (best) quartile	2nd quartile	•	3r	d quartile		4th c	quartile	
	BU	HO*	LC	МО	TR	VE	MN*	WI
ndicators								
Ininsured (2020)	8%	5%	6%	9%	8%	12%	6%	7%
rimary care physicians (2020)	4,340:1	1,690:1	710:1	1,610:1	3,710:1	1,000:1	1,110:1	1,240:
Pentists (2021)	780:1	1,880:1	1,020:1	1,540:1	3,410:1	3,090:1	1,310:1	1,380
1ental health providers (2022)	13,300:1	2,680:1	280:1	480:1	1,920:1	640:1	320:1	420:1
reventable hospital stays (2020)	2,965	1,817	1,928	1,510	1,787	1,872	2,323	2,559
1ammography screening Medicare only (2020)	43%	53%	55%	53%	50%	42%	45%	43%
lu vaccinations (2020)	50%	65%	64%	44%	49%	39%	57%	56%
elected Trends								
Ininsured	В	В	В	В	В	В		
rimary care physicians	W				W	В		
Dentists	В	В	В	В	В	В		
Preventable hospital stays			В	В		В		
Nammography screening						В		
lu vaccinations		В	В	В	В	В		

Exhibit 5 1 County Hoalth Dankings for Clinical Care

*Note: Houston County is ranked among all Minnesota counties. Other counties are ranked among all Wisconsin counties. Source: University of Wisconsin-Madison Population Health Institute. County Health Rankings. Retrieved in July 2023 from http://www.countyhealthrankings.org

I am aging and I worry that I might need to move to assisted living or a nursing home and there is a big shortage of staff for the places in this community. I would like to see more help for those training to work in healthcare so that there are more people available to staff such facilities.

~ Vernon County Survey Respondent

"



Exhibit 5.2 shows selected cancer screening rates for each county within the region. Note that rates shown are estimates, and apparent differences may be within the estimation margin of error. Estimated screening rates for **Houston County** in 2017-2019 include 72% for breast cancer screening (mammogram), and 73% for cervical cancer screening. (Colon cancer screening rates were not available in public reports).

- 76% for breast cancer screening (mammogram)
- 84% for cervical cancer screening
- 59% for colorectal cancer screening

Exhibit 5.2 Cancer Screening Rates

	BU	НО*	LC	МО	TR	VE	REGION	MN	WI
Year	2020	2017-19	2020	2020	2020	2020		2020	2020
Mammogram in past 2 years (50-74y/o)	74%	72%	76%	72%	74%	71%		79 %	78%
Cervical cancer screening up-to-date (21-64y/o)	83%	73%	84%	83%	82%	82%		77%	78%
Colorectal cancer screening up to date (50-75y/o)	61%		59%	59%	60%	59%			67%

Note: Houston County data modeled from 2017-2019. "--" means not reported in public sources.

Source: Wisconsin data from Wisconsin Cancer Collaborative, Interactive County Cancer Data Dashboard. Minnesota data from National Cancer Institute State Cancer Profiles <u>https://statecancerprofiles.cancer.gov/index.html.</u>



Community Insights

Exhibit 5.3 shows self-reported responses to questions about health coverage. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- a. 12% reported any household members without health coverage
- b. 18% reported any household members with Medicaid coverage
- c. 27% reported any household members with Medicare coverage
- d. 17% reported any household members with private insurance coverage
- e. 52% any household members with employer-based coverage

Exhibit 5.3 Self-Reported Health Coverage

Topic/Survey	BU	HO*	LC	МО	TR	VE	REGION
a. Do all members of your household have hea	alth covera	ge?					
Total Survey Responses	92	86	528	220	86	202	1,214
Yes, all members of my household have							
health coverage.	98%	88%	94%	93%	90%	96%	94%
No, one or more members of my household							
do not have health coverage.	2%	12%	6%	7%	10%	4%	6%
	C 11 .		1.1.1		11.1 · I ·		
b. Do any members of your household have th	e followin	g types of he	alth insurance	ce? (Choose a	Il that apply)		
Total Survey Responses	92	83	527	222	87	200	1,211
Medicaid	20%	18%	21%	20%	32%	15%	20%
Medicare	20%	27%	29%	19%	25%	35%	27%
Private Insurance	17%	17%	20%	17%	20%	23%	19%
Employer Based Insurance	71%	52%	55%	63%	67%	58%	59%
Other	5%	1%	6%	6%	3%	6%	5%
Not Applicable-No one in my household							
has health insurance	2%	4%	3%	3%	3%	1%	3%

Source: Community Health Solutions analysis of community survey data.



Exhibit 5.4 shows self-reported ratings of health care access and affordability. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- a. 17% reported poor or fair access to healthcare
- b. 38% reported poor or fair ability to pay for healthcare
- c. 45% reported poor or fair access to mental healthcare
- d. 40% reported poor or fair ability to pay for mental healthcare
- e. 20% reported poor or fair access to dental care
- f. 27% reported poor or fair ability to pay for dental care

Exhibit 5.4 Ratings of Health Care Access and Affordability

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
Total Survey Responses	91	86	529	223	87	204	1,220
Your access to healthcare							
Poor	4%	0%	2%	2%	6%	1%	2%
Fair	20%	17%	11%	20%	13%	9%	13%
Good	46%	49%	39%	48%	49%	43%	43%
Excellent	30%	35%	48%	30%	33%	47%	41%
Your ability to pay for healthcare							
Poor	11%	5%	13%	13%	13%	9%	12%
Fair	30%	33%	21%	28%	21%	22%	24%
Good	37%	44%	35%	42%	34%	37%	37%
Excellent	22%	19%	30%	16%	32%	32%	27%
Your access to mental health care							
Poor	14%	19%	14%	13%	15%	12%	14%
Fair	29%	26%	26%	34%	23%	22%	27%
Good	40%	45%	36%	41%	43%	46%	40%
Excellent	17%	10%	25%	12%	19%	21%	20%
. Your ability to pay for mental health care							
Poor	19%	3%	17%	17%	15%	11%	15%
Fair	24%	37%	25%	31%	27%	22%	26%
Good	41%	43%	34%	39%	32%	43%	37%
Excellent	16%	16%	24%	12%	26%	24%	21%
Your access to dental care							
Poor	5%	6%	10%	12%	12%	7%	9%
Fair	18%	14%	13%	13%	14%	18%	14%
Good	49%	52%	36%	48%	41%	42%	42%
Excellent	27%	28%	41%	26%	34%	32%	34%
Your ability to pay for dental care							
Poor	11%	3%	15%	15%	15%	12%	13%
Fair	24%	24%	20%	28%	26%	20%	22%
Good	42%	49%	36%	40%	33%	41%	38%
Excellent	23%	23%	30%	17%	25%	28%	25%

Source: Community Health Solutions analysis of community survey data.



Exhibit 5.5 summarizes community survey results about health care sources and obstacles for adults. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- a. 9% cited a hospital emergency room as a usual source of health care.
- b. 53% reported one or more obstacles to getting care, such as cost, lack of health coverage, difficulty getting appointments, transportation, problems getting child care, or language barrier.

Exhibit 5.5 He	alth Care	e Source	s and O	bstacles	for Adu	lts	
Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
a. Usual Source of health care for adults							
Total Survey Responses	92	85	529	222	89	202	1,219
Doctor's office	47%	52%	54%	53%	55%	54%	53%
Clinic	57%	73%	60%	58%	67%	70%	63%
Express care in a grocery or drug store	0%	9%	14%	2%	3%	3%	8%
Urgent care	47%	27%	41%	41%	36%	34%	39%
Free clinic	4%	2%	5%	12%	1%	6%	6%
Hospital emergency room	14%	9%	18%	22%	24%	25%	19%
VA Medical Center	2%	2%	1%	8%	4%	3%	3%
VA Outpatient Clinic	3%	0%	3%	5%	3%	0%	3%
Internet	9%	8%	14%	9%	12%	12%	12%
I do not have a place that I							
go to most often	4%	0%	5%	5%	6%	3%	4%
b. Obstacles to health care for adults							
Total Survey Responses	87	86	519	219	85	196	1.192
Could not afford the cost	18%	23%	15%	21%	13%	13%	16%
Did not have insurance	7%	9%	4%	7%	9%	4%	6%
Did not have transportation	3%	2%	3%	5%	4%	5%	4%
Could not schedule the appointment							
at a convenient time	17%	22%	26%	28%	21%	22%	24%
There was a language barrier	0%	2%	1%	1%	1%	1%	1%
I could not get child care	3%	1%	5%	3%	4%	2%	4%
None of the above apply to me	63%	47%	64%	52%	64%	67%	61%
Source: Community Health Solutions analysis of cor	nmunity survey	data.					



Exhibit 5.6 summarizes community survey results about dental care visits and obstacles for adults. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- a. 4% said they have not seen a dentist within the past 2 years.
- b. 38% reported one or more obstacles to getting dental care, such as cost, lack of health coverage, difficulty getting appointments, transportation, problems getting child care, or language barrier .

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
a. How long has it been since you have s	een a dentist for	any reason?					
Total Survey Responses	92	86	530	222	87	203	1,220
Within the past year	76%	85%	75%	71%	67%	74%	74%
Within the past 2 years	9%	10%	9%	11%	13%	6%	9%
Within the past 5 years	7%	1%	8%	9%	10%	9%	8%
5 or more years	7%	3%	7%	8%	9%	9%	7%
Don't know	2%	0%	1%	1%	1%	1%	1%

Exhibit 5.6 Dental Visits and Obstacles for Adults

Exhibit 5.6 Dental Visits and Obstacles for Adults (cont.)

Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
b. In the last 12 months, was there any time	e when you ne	eded to see	a dentist but	did not beca	use of any o	f the followi	ng reasons
Total Survey Responses	89	84	517	219	82	198	1,189
Could not afford the cost	20%	25%	19%	19%	22%	18%	19%
Did not have insurance	10%	5%	10%	11%	11%	7%	10%
Did not have transportation	1%	4%	3%	4%	4%	2%	3%
Could not schedule the							
appointment at a convenient time	10%	6%	13%	12%	12%	11%	12%
There was a language barrier	0%	0%	1%	2%	0%	1%	1%
I could not get child care	1%	5%	2%	2%	5%	1%	2%
None of the above apply to me	71%	62%	71%	65%	65%	73%	69%



Exhibit 5.7 summarizes community survey results about health care and dental visits for children. Ratings are shown for each of the six counties and at the regional level. Summary results for Houston County included

- a. 8% cited a hospital emergency room as a usual source of care for children
- b. 2% reported children were without a dental visit in past two years

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
. Usual source of health care for children							
Total Survey Responses	72	75	285	199	74	129	950
Doctor's office	58%	55%	62%	53%	59%	45%	28%
linic	58%	47%	50%	60%	70%	73%	29%
xpress care in a grocery or drug store	3%	8%	19%	5%	3%	6%	5%
Irgent care	50%	20%	47%	39%	30%	42%	20%
ree clinic	3%	8%	9%	10%	0%	11%	4%
lospital emergency room	13%	8%	20%	19%	32%	21%	10%
nternet	3%	6%	4%	4%	5%	8%	2%
Ve do not have a place that we							
go to most often	3%	0%	4%	2%	0%	2%	1%
. Most recent dental visit for children							
Total Survey Responses	38	47	184	107	34	64	474
Within the past year	74%	87%	83%	70%	76%	78%	78%
Within the past 2 years	13%	11%	9%	16%	9%	9%	11%
Within the past 5 years	8%	2%	1%	7%	3%	6%	4%
5 or more years	3%	0%	3%	1%	3%	2%	2%
Don't know	3%	0%	4%	6%	9%	5%	4%

Exhibit 5.7 Health Care and Dental Visits for Children

6. Social and Economic Factors

Social and economic factors, such as income, education, employment, and social supports can significantly affect community health and quality of life. This section describes selected community indicators and community insights related to social and economic factors.



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Community Indicators

Exhibit 6.1 shows the County Health Rankings for social and economic factors. The rankings are based on a set of indicators related to education, income, family structure, social associations and injury deaths. **Houston County** ranked in the 1st (best) quartile for social & economic factors in Minnesota. Focusing on available trends, **Houston County** has been improving on unemployment.

Exhibit 6.1 County Health Rankings for Social and Economic Factors

	BU	HO*	LC	МО	TR	VE	MN*	WI
Rankings								
Social & Economic Factors Rank	27	11	10	36	24	47		
Ranking Key: 1st (best) quartile	2nd quartile	2	3r	d quartile		4th c	quartile	
	BU	HO*	LC	МО	TR	VE	MN*	WI
Indicators								
High school graduation (2017-2021)	92%	95%	96%	91%	92%	90%	94%	93%
Some college (2017-2021)	65%	74%	77%	60%	60%	58%	76%	70%
Unemployment (2021)	4.2%	2.9%	3.0%	3.2%	3.7%	3.2%	3.4%	3.8%
Children in poverty (2021)	11%	9%	11%	15%	12%	23%	11%	14%
Income inequality (2017-2021)	3.9	3.7	4.2	3.8	3.4	4.4	4.2	4.2
Children in single-parent households (2017-2021)	15%	16%	18%	17%	15%	14%	20%	23%
Social Associations (2020)	9.2	13.4	13.2	9.4	13.1	11.7	12.4	11.2
Injury deaths (2016-2020)	55	68	83	69	74	68	69	89
Selected Trends								
Unemployment		В				В		
Children in poverty			В			W		
Trend Key: B Getting better	No trend		W Ge	etting worse				

Source: University of Wisconsin-Madison Population Health Institute. County Health Rankings. Retrieved in July 2023 from https://www.countyhealthrankings.org/. *Note: Houston County is ranked among all Minnesota counties.

I work from pay check to pay check just to make a living. And then I don't have no money to myself. That's why I cant retire and enjoy life anymore!!

~ Monroe County Survey Respondent

"



Exhibit 6.2 shows data on low-income households and ALICE households. Summary points for Houston County:

- In Houston County there were an estimated 617 households with income at or below poverty in 2021. Data on ALICE households were not available for **Houston County.**
- ALICE is an acronym for Asset Limited, Income Constrained, Employed, and provides a way of defining and understanding the struggles of households that earn above the Federal Poverty Level, but not enough to afford basic necessities.

	Exhil	oit 6.2 L	ow Inco	me anc	ALICE	House	nolds		
	BU	но	LC	МО	TR	VE	REGION	MN	wi
Households in Poverty (20	021)								
Households (count) Households (%)	538 10%	617 8%	5,963 12%	1,834 10%	958 8%	1,643 14%	11,215 11%	206,178 9%	267,433 11%
ALICE Households (2021)									
ALICE Households (count) ALICE Households (%)	1,310 24%	 24%	13,582 27%	4,429 25%	2,979 24%	3,125 26%	24,115 	 26%	567,854 23%

Source: Data on households in poverty from ESRI obtained through ArcGIS Business software. Data on ALICE Households from <u>https://www.unitedforalice.org/</u> county-reports/wisconsin



Exhibit 6.3 shows reported child services cases for 2021, including child abuse and neglect cases. The exhibit includes cases for Wisconsin counties only, as comparable data for **Houston County** were not publicly available.

	Ex	chibit 6.3	3 Repor	ted Chi	d Servi	ces Cas	es		
	BU	HO*	LC	МО	TR	VE	REGION	MN*	wı
CPS Referrals (2021)									
CPS Referrals	190		699	814	491	239	2,243		74,280
Child Abuse Cases (2021)								
Child Abuse Victims Child abuse rate per	22		38	34	26	18	116		4,254
1,000 children	8.4		1.6	2.9	3.5	2.3			3.4
Out of home Placements	s (2021)								
Out of Home Placements	12		97	58	19	24	210		6,887

Note: CPS Referrals and Child Abuse Cases for Minnesota were not included in this report as definitions for cases and referrals in Minnesota may vary from Wisconsin definitions. For more information on Minnesota Maltreatment data, visit https://mn.gov/dhs/partners-and-providers/edocs/child-protection-foster-care-adoption/

Source: Wisconsin Child Abuse and Neglect Report Annual Report for Calendar Year 2021 to the Governor and Legislature Wis. Stat. s. 48.47(8). Also, Wisconsin Department of Children and Families Out-of-Home Care (Otte) Dashboard.



Community Insights

Exhibit 6.4 summarizes community survey results about caring for individuals who are aging or have disabilities. Results are shown for each of the six counties and at the regional level. Summary results for **Houston County** included: a. 45% currently help care for an individual that is aging

b. 33% currently help care for an individual that has a disability

Ex	hibit 6.4 Car	ing for \	/ulnerab	ole Persc	ns		
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
a. Do you currently help care for an inc	dividual that is agir	ng?					
Total Survey Responses	92	86	525	221	86	204	1,214
Yes	24%	45%	20%	30%	26%	24%	25%
No	76%	55%	80%	70%	74%	76%	75%
b. Do you currently help care for an in	dividual that has a	disability?					
Total Survey Responses	92	86	528	221	85	203	1,215
Yes	20%	33%	16%	24%	21%	15%	19%
No	80%	67%	84%	76%	79%	85%	81%

Source: Community Health Solutions analysis of community survey data.



Exhibit 6.5 summarizes community survey results regarding concerns about vulnerable persons in the community. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 60% child abuse
- b. 64% domestic abuse

- c. 58% elder abuse
- d. 61% sexual abuse

Exhibit	6.5 Issues	Affectir	ng Vulne	rable Pe	rsons		
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	91	87	532	225	88	204	1,227
. Child abuse							
Very Concerned	24%	29%	45%	37%	25%	31%	37%
Moderately Concerned	36%	31%	30%	32%	34%	38%	33%
A Little Concerned	32%	29%	18%	23%	23%	24%	22%
Not Concerned	5%	7%	4%	6%	9%	3%	5%
No Opinion	2%	3%	3%	2%	9%	4%	3%
. Domestic abuse							
Very Concerned	29%	36%	44%	35%	26%	28%	37%
Moderately Concerned	33%	28%	32%	31%	40%	43%	34%
A Little Concerned	29%	30%	16%	27%	22%	21%	21%
Not Concerned	8%	5%	5%	5%	8%	4%	5%
No Opinion	2%	2%	3%	2%	5%	4%	3%
. Elder abuse							
Very Concerned	27%	28%	35%	27%	18%	24%	29%
Moderately Concerned	32%	30%	32%	30%	39%	34%	32%
A Little Concerned	27%	31%	22%	31%	26%	28%	26%
Not Concerned	10%	9%	8%	9%	9%	8%	9%
No Opinion	3%	2%	4%	4%	8%	5%	4%

Exhibit 6.5 Issues Affecting Vulnerable Persons (cont.)

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
l. Sexual abuse or sexual violence							
Very Concerned	26%	33%	45%	35%	25%	26%	36%
Moderately Concerned	33%	28%	33%	32%	31%	37%	33%
A Little Concerned	29%	28%	15%	25%	29%	25%	22%
Not Concerned	7%	9%	4%	6%	8%	5%	5%
No Opinion	6%	2%	2%	1%	7%	6%	3%



Exhibit 6.6 summarizes community survey results about community supports for vulnerable persons. Ratings are shown for each of the six counties and at the regional level. Topics receiving ratings of poor or fair for **Houston County** included:

- a. 35% for their community as a place that meets the overall needs of children
- b. 37% for efforts to prevent abuse or neglect
- c. 42% for their community as a place that meets the overall needs of elderly persons
- d. 38% for efforts to prevent neglect or abuse of seniors
- e. 42% for efforts to help persons age in place
- f. 34% for efforts to meet the overall needs of persons with disabilities
- g. 31% for efforts to prevent neglect or abuse of persons with disabilities
- h. 41% for the availability of services that meet the overall needs of community members who are victims of abuse or neglect .

Exhibit 6.6	Communit	y Suppo	orts for V	/ulnerab	le Perso	ns	
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	91	85	532	226	87	205	1,226
a. Your community as a place that meets	the overall need	ls of children					
Poor	12%	4%	6%	10%	1%	4%	7%
Fair	36%	31%	24%	46%	40%	32%	32%
Good	44%	48%	52%	35%	41%	50%	47%
Excellent	5%	16%	10%	5%	9%	7%	9%
No Opinion	2%	1%	7%	4%	8%	6%	6%
o. Efforts to prevent abuse or neglect of	children						
Poor	10%	4%	10%	14%	5%	8%	10%
Fair	41%	33%	36%	44%	41%	37%	38%
Good	38%	41%	39%	31%	36%	41%	38%
Excellent	2%	13%	6%	5%	2%	3%	5%
No Opinion	9%	9%	9%	6%	16%	11%	9%
c. Your community as a place that meets	the overall need	ls of elderly p	ersons (e.g.,	access to tra	nsportation,	social outle	ts)
Poor	27%	15%	10%	15%	23%	20%	15%
Fair	32%	27%	35%	44%	31%	37%	36%
Good	31%	36%	41%	30%	34%	32%	36%
Excellent	2%	18%	8%	6%	6%	8%	8%
No Opinion	8%	4%	5%	4%	6%	3%	5%

Exhibit 6.6 Community Supports for Vulnerable Persons (cont.)

Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
. Efforts to prevent abuse or neglect o	f seniors						
Poor	18%	6%	9%	13%	7%	8%	10%
Fair	32%	32%	32%	40%	36%	44%	35%
Good	40%	39%	38%	28%	34%	31%	35%
Excellent	1%	13%	7%	5%	7%	5%	6%
No Opinion	10%	11%	15%	14%	16%	12%	13%
The availability of resources to help p	ersons age in pla	ce					
Poor	23%	13%	13%	15%	24%	19%	16%
Fair	31%	29%	35%	43%	28%	37%	35%
Good	37%	36%	31%	27%	32%	28%	31%
Excellent	2%	12%	6%	5%	6%	8%	6%
No Opinion	7%	9%	14%	10%	10%	8%	11%
Your community as a place that meet	s the overall need	s of persons	with disabilit	ies			
Poor	19%	6%	10%	13%	17%	15%	12%
Fair	46%	28%	37%	48%	31%	40%	39%
Good	27%	40%	37%	29%	34%	36%	34%
Excellent	4%	14%	7%	3%	5%	2%	6%
No Opinion	3%	12%	9%	8%	13%	7%	9%
. Efforts to prevent abuse or neglect o	f persons with dis	abilities					
Poor	10%	4%	11%	10%	8%	11%	10%
Fair	40%	27%	32%	44%	38%	39%	36%
Good	36%	41%	36%	29%	33%	30%	33%
Excellent	2%	15%	6%	3%	3%	4%	5%
No Opinion	12%	13%	16%	13%	17%	17%	15%
The availability of services that meet	the overall needs	of communi	ty members	who are victi	ms of abuse	or neglect	
Poor	17%	5%	13%	16%	15%	18%	14%
Fair	38%	36%	36%	42%	33%	40%	37%
Good	30%	35%	34%	25%	32%	23%	30%
Excellent	3%	14%	4%	4%	3%	4%	5%
No Opinion	12%	9%	14%	12%	16%	15%	13%

Source: Community Health Solutions analysis of community survey data.



Exhibit 6.7 summarizes community survey results about meeting household needs. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for Houston County included:

- a. 27% meeting basic needs for food/housing/clothing
- b. 33% paying the rent or mortgage
- c. 35% paying for utility bills, property taxes, or other household expenses
- d. 30% being able to access housing
- e. 32% availability of resources to help them budget their money
- f. 40% paying for educational expenses

- g. 32% paying for vehicle expenses
- h. 49% paying for legal assistance
- i. 31% paying for child care, if needed
- j. 43% access to child care, if needed

Exhibit 6.7 Concerns about Meeting Household Needs

Topic/Survey	BU	НО	LC	MO	TR	VE	REGION
otal Survey Responses	91	86	530	223	87	205	1,222
our ability to meet your household's b	asic needs for fo	ood, housing	, clothing				
Very Concerned	4%	7%	10%	8%	7%	5%	8%
Moderately Concerned	9%	20%	10%	12%	10%	7%	10%
A Little Concerned	24%	22%	19%	28%	11%	17%	21%
Not Concerned	62%	51%	60%	52%	71%	69%	60%
No Opinion	1%	0%	1%	0%	0%	2%	1%
our ability to pay for rent/mortgage fo	r your househo	ld					
Very Concerned	3%	10%	11%	10%	10%	6%	9%
Moderately Concerned	9%	23%	9%	15%	10%	6%	11%
A Little Concerned	19%	16%	19%	24%	9%	19%	19%
Not Concerned	66%	50%	60%	50%	70%	65%	59%
No Opinion	3%	0%	1%	1%	0%	4%	2%
our ability to pay for utility bills, proper	ty tax, and othe	er housing re	lated expens	ies			
Very Concerned	3%	13%	13%	12%	11%	6%	11%
Moderately Concerned	11%	22%	10%	16%	9%	6%	11%
A Little Concerned	27%	15%	21%	23%	15%	24%	21%
Not Concerned	56%	50%	55%	48%	64%	61%	55%
No Opinion	3%	0%	1%	0%	0%	2%	1%
our ability to access housing							
Very Concerned	3%	16%	14%	15%	14%	13%	13%
Moderately Concerned	11%	14%	10%	15%	11%	7%	11%
A Little Concerned	15%	16%	14%	17%	12%	12%	14%
Not Concerned	63%	48%	55%	46%	59%	61%	54%
No Opinion	8%	6%	6%	6%	5%	7%	6%
he availability of resources to help you	budget your m	noney					
Very Concerned	3%	16%	6%	9%	8%	4%	7%
Moderately Concerned	12%	16%	11%	11%	9%	9%	11%
A Little Concerned	16%	18%	17%	23%	19%	21%	19%
Not Concerned	63%	48%	58%	55%	58%	59%	57%
No Opinion	5%	1%	8%	3%	6%	7%	6%
our ability to pay for education beyond	<u> </u>						
Very Concerned	10%	16%	19%	23%	19%	14%	18%
Moderately Concerned	22%	24%	14%	17%	15%	14%	16%
A Little Concerned	21%	16%	19%	22%	12%	19%	19%
Not Concerned	40%	36%	37%	29%	43%	42%	37%
No Opinion	8%	7%	11%	9%	12%	11%	10%

Topic/Survey	BU	но	LC	МО	TR	VE	REGIO
our ability to pay for your own vehicle							
Very Concerned	5%	14%	10%	11%	13%	7%	10%
Moderately Concerned	10%	18%	15%	15%	9%	9%	13%
A Little Concerned	25%	19%	21%	25%	16%	24%	22%
Not Concerned	58%	48%	53%	48%	58%	59%	53%
No Opinion	1%	0%	2%	1%	3%	1%	2%
our ability to pay for legal assistance							
Very Concerned	11%	19%	16%	20%	19%	12%	16%
Moderately Concerned	15%	30%	13%	17%	14%	12%	15%
A Little Concerned	19%	14%	21%	20%	16%	25%	20%
Not Concerned	47%	36%	41%	36%	44%	46%	41%
No Opinion	8%	1%	10%	8%	7%	5%	8%
our ability to pay for child care, if need	ed						
Very Concerned	12%	8%	17%	20%	21%	9%	15%
Moderately Concerned	11%	23%	10%	9%	6%	6%	9%
A Little Concerned	12%	12%	7%	11%	7%	11%	9%
Not Concerned	44%	34%	37%	33%	40%	46%	38%
No Opinion	21%	23%	29%	28%	27%	28%	27%
our ability to access childcare, if needed	d						
Very Concerned	18%	24%	17%	21%	27%	15%	18%
Moderately Concerned	16%	19%	10%	14%	6%	6%	11%
A Little Concerned	8%	8%	10%	8%	6%	9%	9%
Not Concerned	38%	27%	35%	30%	40%	41%	35%
No Opinion	20%	22%	29%	27%	22%	29%	27%

Source: Community Health Solutions analysis of community survey data.

f not enough day cares to fulfill needs, which leaves working/single mothers in a very difficult situation.

~ Houston County Survey Respondent

2024 Compass Now Regional Report > Study Results: How is the Great Rivers Region Faring? > 6. Social and Economic Factors

"



Exhibit 6.8 summarizes community survey results about access to healthy food. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- a. 26% rated their access to healthy food as poor or fair
- b. 26% rated their ability to pay for healthy food as poor or fair
- c. 2% said in the past 12 months, it was often true that the food they bought didn't last and they didn't have money to get more .

Exhibit 6.8	Concern	s about	Access	to Healt	hy Food		
Topic/Survey	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	91	86	529	223	87	204	1,220
a. Your access to healthy food							
Poor Fair Good Excellent	3% 22% 45% 30%	3% 23% 41% 33%	4% 15% 39% 42%	4% 19% 54% 22%	10% 10% 48% 31%	2% 16% 38% 44%	4% 17% 42% 36%
b. Your ability to pay for healthy food							
Poor Fair Good Excellent	7% 21% 52% 21%	3% 23% 52% 21%	9% 19% 37% 36%	10% 25% 48% 18%	8% 25% 40% 27%	4% 21% 40% 34%	7% 21% 41% 29%
c. How True is the following statement for "Within the past 12 months the food we b			e didn't have	e money to g	et more."		
Often true Occasionally true Sometimes but infrequently true Never true	2% 10% 12% 76%	2% 23% 13% 62%	6% 9% 11% 74%	7% 10% 16% 67%	5% 10% 2% 83%	5% 5% 13% 77%	5% 10% 12% 73%

Source: Community Health Solutions analysis of community survey data.

Concerned about homelessness, poverty, hunger and resources for disabled children who are not severe, but rather mild who still need adequate services for success.

~ La Crosse County Survey Respondent



Exhibit 6.9 summarizes community survey results about economic issues in the community. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 47% excessive personal debt in the community
- b. 30% gambling in the community
- c. 39% foreclosure or bankruptcy in the community
- d. 43% risk of job loss in the community

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- e. 59% poverty in the community
- f. 56% hunger in the community
- g. 49% homelessness in the community

Topic/Survey	BU	но	LC	МО	TR	VE	REGIO
otal Survey Responses	90	85	531	223	87	206	1,222
xcessive personal debt							
Very Concerned	15%	16%	24%	20%	16%	20%	20%
Moderately Concerned	33%	31%	33%	29%	28%	29%	31%
A Little Concerned	27%	24%	25%	31%	29%	29%	27%
Not Concerned	20%	18%	13%	11%	11%	14%	13%
No Opinion	6%	12%	7%	9%	16%	9%	8%
Gambling (in-person or online)							
Very Concerned	3%	11%	7%	10%	7%	7%	7%
Moderately Concerned	17%	19%	14%	15%	16%	11%	15%
A Little Concerned	29%	27%	34%	31%	23%	31%	31%
Not Concerned	38%	33%	31%	31%	36%	31%	32%
No Opinion	12%	11%	14%	13%	18%	20%	15%
Risk of foreclosure or bankruptcy							
Very Concerned	4%	15%	13%	12%	8%	10%	11%
Moderately Concerned	22%	24%	23%	25%	20%	25%	24%
A Little Concerned	36%	28%	34%	34%	29%	32%	33%
Not Concerned	27%	26%	20%	19%	26%	20%	21%
No Opinion	11%	7%	10%	10%	17%	13%	11%
Risk of job loss							
Very Concerned	7%	16%	14%	12%	16%	11%	13%
Moderately Concerned	24%	27%	30%	27%	20%	23%	27%
A Little Concerned	31%	22%	30%	36%	31%	36%	32%
Not Concerned	31%	28%	21%	17%	26%	21%	22%
No Opinion	7%	6%	5%	8%	7%	8%	6%
Poverty							
Very Concerned	19%	26%	45%	35%	23%	32%	36%
Moderately Concerned	30%	33%	32%	36%	29%	35%	33%
A Little Concerned	33%	24%	16%	20%	30%	21%	21%
Not Concerned	17%	13%	5%	5%	13%	10%	8%
No Opinion	1%	4%	1%	4%	6%	2%	2%
unger							
Very Concerned	17%	16%	38%	28%	19%	27%	30%
Moderately Concerned	20%	40%	35%	38%	21%	30%	33%
A Little Concerned	37%	29%	18%	22%	35%	26%	24%
Not Concerned	22%	12%	8%	9%	21%	14%	11%
No Opinion	3%	2%	1%	3%	5%	2%	2%
Homelessness							
Very Concerned	13%	26%	67%	32%	23%	23%	44%
Moderately Concerned	20%	23%	19%	31%	10%	26%	22%
A Little Concerned	34%	27%	9%	28%	36%	33%	21%
Not Concerned	31%	21%	4%	6%	26%	14%	11%
No Opinion	1%	2%	1%	3%	5%	4%	2%



Exhibit 6.10 summarizes community survey results about community supports for economic stability. Ratings are shown for each of the six counties and at the regional level. Topics receiving ratings of poor or fair for **Houston County** included:

- a. 66% availability of jobs that offer a livable wage
- b. 60% availability of safe and affordable housing
- c. 42% availability of services for people who need extra help
- d. 50% accessibility of public transportation
- e. 51% convenience of public transportation
- f. 49% efforts to reduce poverty
- g. 29% efforts to reduce hunger

Exhibit 6.10 Community Supports for Economic Stability

Topic/Survey	BU	HO*	LC	МО	TR	VE	REGION
Total Survey Responses	91	85	530	223	87	206	1,222
The availability of jobs that offer a liva	ble wage						
Poor	32%	24%	22%	24%	26%	30%	25%
Fair	42%	42%	38%	43%	36%	45%	40%
Good	21%	25%	33%	26%	28%	19%	27%
Excellent	4%	8%	6%	5%	7%	4%	5%
No Opinion	1%	1%	2%	1%	3%	2%	2%
The availability of safe, affordable hou	ısing						
Poor	32%	24%	47%	47%	29%	47%	43%
Fair	44%	36%	36%	33%	47%	34%	36%
Good	19%	27%	13%	14%	22%	16%	16%
Excellent	3%	11%	2%	4%	1%	1%	3%
No Opinion	1%	2%	2%	2%	1%	1%	2%
The availability of services for people	who may need e	xtra help (go	vernment, no	onprofit servi	ces)		
Poor	18%	8%	17%	20%	17%	18%	17%
Fair	43%	34%	40%	41%	34%	46%	41%
Good	23%	39%	31%	27%	31%	27%	30%
Excellent	8%	13%	8%	6%	7%	4%	7%
No Opinion	9%	6%	4%	5%	10%	5%	5%
The accessibility of public transporta	tion						
Poor	72%	25%	14%	57%	66%	50%	36%
Fair	18%	25%	31%	27%	20%	29%	28%
Good	3%	29%	39%	9%	6%	16%	24%
Excellent	2%	16%	11%	3%	3%	4%	8%
No Opinion	4%	5%	4%	4%	6%	2%	4%
The convenience of public transporta	tion						
Poor	76%	29%	20%	61%	74%	54%	42%
Fair	13%	22%	30%	25%	13%	27%	25%
Good	3%	29%	36%	9%	7%	13%	22%
Excellent	2%	14%	8%	1%	1%	2%	5%
No Opinion	6%	5%	6%	4%	6%	3%	5%
fforts to reduce poverty in your com	munity						
Poor	42%	20%	29%	37%	36%	30%	31%
Fair	34%	29%	39%	38%	31%	46%	38%
Good	12%	27%	23%	14%	14%	17%	19%
Excellent	12%	13%	23%	3%	1%	0%	3%
No Opinion	10%	11%	7%	3 % 8%	18%	8%	9%
	1070	1170	770	070	1070	070	370

Exhibit 6.10 Community Supports for Economic Stability (cont.)

BU	HO*	LC	МО	TR	VE	REGION
nity						
8%	0%	10%	14%	15%	14%	11%
46%	29%	31%	41%	37%	38%	35%
33%	49%	43%	32%	29%	37%	39%
6%	19%	13%	9%	8%	7%	11%
8%	2%	3%	4%	11%	4%	4%
	nity 8% 46% 33% 6%	nity 8% 0% 46% 29% 33% 49% 6% 19%	nity 8% 0% 10% 46% 29% 31% 33% 49% 43% 6% 19% 13%	nity 8% 0% 10% 14% 46% 29% 31% 41% 33% 49% 43% 32% 6% 19% 13% 9%	nity 8% 0% 10% 14% 15% 46% 29% 31% 41% 37% 33% 49% 43% 32% 29% 6% 19% 13% 9% 8%	nity 8% 0% 10% 14% 15% 14% 46% 29% 31% 41% 37% 38% 33% 49% 43% 32% 29% 37% 6% 19% 13% 9% 8% 7%

Source: Community Health Solutions analysis of community survey data.



Exhibit 6.11 provides further insight into community support needs through 2-1-1 call data. For each county and the region in calendar 2022, the exhibit shows 2-1-1 call types, the common caller problems or needs, and common referral types. (Note that the exhibit only shows the 5 most common problems/needs and referral types each county and the region. Dozens of additional concerns were also presented by callers.)

- The most common problems or needs presented by calls were related to mental health/addictions, housing, food/meals, information services, and transportation.
- The most common referral types included referrals for talk lines / warm lines, individual counseling, housing-related assistance, and food.

Exhibit 6 11 2-1-1 Assistance Profile

EXI		2-1-1 A	SSISLALIC	e Prome			
County/Region	BU	но	LC	МО	TR	VE	REGION
Total Contacts (2022)	84	990	6706	994	303	261	9,338
Call Types							
Information and Referral	52	912	4,756	808	210	197	6,935
Information Only	23	42	1,273	47	65	22	1,472
No Referral Given	2	9	470	47	11	15	554
Crisis	8	40	483	137	20	32	720
Problems/Needs (top 5 for each)							
Mental Health / Addictions	51	893	5,669	1,106	290	271	8,280
Housing	36	154	1,373	453	129	98	2,243
Information Services	14	34	746		47	30	936
Health Care	16		646	110	57	31	882
Legal, Consumer, and							
Public Safety Services			493	76			692
Food / Meals	17	42					
Transportation							
Utility Assistance				113	53	54	
Individual, Family, and							
Community Support		25				30	
Referral Types (top 5 for each)							
Talk lines / Warmlines		705	2,358	270	23	31	3,390
Individual Counseling	6	72	1,309	276	63	62	1,788
Rent Payment Assistance	8	62	335	116	32		570
Directory Assistance	10		483				537
Electric Service Payment Assistance			282	70	34	36	440
Food Pantries	8	25					
Low Income/Subsidized Private Rental							
Housing	7	31			27		
Homeless Motel Vouchers				81		27	
Community Shelters							
General Counseling Services						19	
Source: Community Health Solutions analysis of co	mmunity surve	y data.					

2024 Compass Now Regional Report > Study Results: How is the Great Rivers Region Faring? > 6. Social and Economic Factors

7. Physical Environment and Safety

Physical environment and community safety affect length and quality of life. The physical environment includes the spaces where individuals live, learn, work, and play. People interact with their physical environment through the air they breathe, water they drink, houses they live in, and the transportation they access to travel to work and school. This section describes selected community indicators and community insights about the physical environment and safety in the region.



Great Rivers United Way

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Community Indicators

Exhibit 7.1 shows the County Health Rankings for the physical environment. The ranking are based on a set of indicators including air pollution, drinking water violations, housing problems, driving alone to work, and commute time.

- Houston County ranked in the 4th quartile on physical environment measures.
- Available trend data show air pollution is improving in Houston County. •

Exhibit 7.1 County Health Rankings for the Physical Environment BU HO* LC MO TR VE MN* WI **Physical Environment Rank** 61 69 22 16 55 66 1st (best) quartile 2nd quartile 3rd quartile Ranking Key: 4th quartile BU HO* LC VE WI MO TR MN* Air pollution-particulate matter (2019) 7.9 8.1 7.6 8.0 8.0 8.1 6.1 7.8 Drinking water violations (2021) Yes No No No Yes Yes N/A N/A Severe housing problems (2015-2019) 9% 13% 15% 13% 13% 12% 11% 10% 79% 78% 79% 77% 78% Driving alone to work (2017-2021) 78% 80% 74% Long commute- driving alone (2017-2021) 39% 31% 18% 24% 34% 40% 31% 28% Selected Trends В B В B B B Air pollution - particulate matter ---W **B** Getting better **Getting worse** Trend Key: ---No trend

Source: University of Wisconsin-Madison Population Health Institute. County Health Rankings. Retrieved in July 2023 from https://www.countyhealthrankings.org/. :*Note: Houston County is ranked among all Minnesota counties. Other counties are ranked among all Wisconsin counties.



Community Insights

Exhibit 7.2 summarizes community survey responses about community safety. Ratings are shown for each of the six counties and at the regional level. For Houston County, 10% rated overall community safety as poor or fair.

Exhibit 7.2 Rating of Overall Community Safety											
County/Region	BU	НО	LC	МО	TR	VE	REGION				
Total Survey Responses	92	87	531	225	89	203	1,227				
Rating of overall community safety											
Poor	1%	0%	3%	1%	3%	0%	2%				
Fair	10%	10%	24%	24%	19%	11%	19%				
Good	75%	61%	58%	64%	69%	67%	63%				
Excellent	14%	29%	15%	11%	9%	22%	16%				

Exhibit 7.2 Dating of Overall Community Cafety

Source: Community Health Solutions analysis of community survey data.



Exhibit 7.3 summarizes community survey results regarding specific concerns about community safety. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 64% school safety
- b. 64% cyber security
- c. 50% criminal activity
- d. 38% community response to flooding
- e. 38% community response to disease outbreak
- f. 37% community response to hazardous materials incidents
- g. 31% community response to terrorist activity
- h. 41% community response to tap water safety
- i. 44% community response to well water safety

Exhibit 7.3 Concerns about Community Safety

		НО	LC	MO	TR	VE	REGION
Total Survey Responses	92	87	535	225	88	206	1,233
School safety							
Very Concerned	18%	31%	30%	23%	27%	27%	27%
Moderately Concerned	30%	33%	31%	38%	26%	31%	32%
A Little Concerned	32%	20%	27%	24%	32%	26%	26%
Not Concerned	18%	14%	10%	14%	14%	14%	12%
No Opinion	1%	2%	2%	1%	1%	2%	2%
Cyber security (e.g., identity theft)							
Very Concerned	32%	32%	27%	22%	26%	31%	27%
Moderately Concerned	25%	34%	32%	35%	33%	33%	32%
A Little Concerned	26%	25%	27%	28%	33%	26%	27%
Not Concerned	16%	8%	11%	12%	5%	9%	11%
No Opinion	0%	0%	3%	3%	3%	1%	2%
Criminal activity							
Very Concerned	22%	31%	37%	27%	28%	23%	31%
Moderately Concerned	38%	19%	36%	35%	27%	32%	33%
A Little Concerned	24%	35%	20%	27%	33%	33%	26%
Not Concerned	15%	14%	5%	10%	13%	10%	9%
No Opinion	1%	1%	1%	1%	0%	1%	1%
Community response to flood							
Very Concerned	4%	16%	8%	8%	9%	12%	9%
Moderately Concerned	12%	22%	17%	17%	25%	18%	18%
A Little Concerned	28%	16%	32%	24%	31%	29%	28%
Not Concerned	55%	45%	37%	40%	32%	38%	39%
No Opinion	0%	1%	7%	11%	2%	3%	6%
Disease outbreak							
Very Concerned	4%	20%	10%	10%	9%	13%	11%
Moderately Concerned	15%	18%	24%	21%	29%	20%	22%
A Little Concerned	37%	30%	36%	32%	24%	36%	34%
Not Concerned	43%	32%	29%	33%	37%	30%	31%
No Opinion	0%	0%	2%	4%	1%	1%	2%
Hazardous materials incident							
Very Concerned	7%	14%	9%	7%	11%	7%	9%
Moderately Concerned	18%	23%	20%	21%	21%	17%	20%
A Little Concerned	27%	24%	35%	31%	32%	41%	33%
Not Concerned	48%	36%	33%	35%	34%	33%	35%
No Opinion	-0%	3%	4%	6%	1%	1%	3%

Exhibit 7.3 Concerns about Community Safety (cont.)

County/Region	BU	НО	LC	MO	TR	VE	REGION
Total Survey Responses	92	87	535	225	88	206	1,233
J. Terrorist activity							
Very Concerned	4%	16%	5%	6%	5%	6%	6%
Moderately Concerned	8%	15%	11%	12%	19%	11%	11%
A Little Concerned	25%	25%	30%	26%	24%	29%	28%
Not Concerned	62%	43%	51%	52%	52%	52%	51%
No Opinion	1%	1%	3%	4%	0%	2%	3%
n. Tap water safety							
Very Concerned	11%	23%	30%	21%	15%	19%	23%
Moderately Concerned	18%	18%	21%	27%	27%	23%	22%
A Little Concerned	27%	23%	26%	25%	26%	24%	25%
Not Concerned	39%	33%	22%	25%	32%	33%	27%
No Opinion	4%	2%	2%	2%	0%	1%	2%
. Well water safety							
Very Concerned	14%	24%	25%	18%	15%	22%	21%
Moderately Concerned	23%	20%	20%	24%	28%	21%	21%
A Little Concerned	21%	21%	21%	21%	16%	25%	21%
Not Concerned	36%	32%	24%	27%	33%	28%	27%
No Opinion	6%	3%	10%	11%	8%	3%	8%



Exhibit 7.4 summarizes community survey results regarding responsiveness of public safety agencies. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 43% responsiveness of emergency medical services
- b. 40% responsiveness of law enforcement
- c. 34% responsiveness of the fire department

Exhibit 7.4	Responsi	veness o	of Public	Safety /	Agencie	S	
County/Region	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	92	87	535	225	88	206	1,233
n. Responsiveness of emergency medical	services (EMS)						
Very Concerned	22%	15%	9%	12%	19%	18%	13%
Moderately Concerned	32%	28%	13%	17%	28%	23%	19%
A Little Concerned	21%	23%	21%	22%	23%	26%	22%
Not Concerned	26%	34%	50%	44%	28%	31%	42%
No Opinion	0%	0%	7%	4%	1%	1%	4%
b. Responsiveness of law enforcement							
Very Concerned	13%	17%	13%	13%	16%	14%	14%
Moderately Concerned	21%	23%	21%	22%	28%	20%	22%
A Little Concerned	30%	30%	28%	27%	28%	28%	28%
Not Concerned	36%	30%	34%	34%	27%	35%	33%
No Opinion	0%	0%	5%	4%	1%	2%	3%
Responsiveness of fire department							
Very Concerned	9%	13%	7%	12%	11%	12%	10%
Moderately Concerned	21%	21%	12%	17%	25%	19%	16%
A Little Concerned	21%	25%	24%	22%	23%	26%	24%
Not Concerned	50%	41%	52%	46%	39%	41%	47%
No Opinion	0%	0%	5%	3%	2%	2%	3%

G Most of our services to protect the community are ran on a voluntary basis. The lack of people wanting to work and or volunteer is a cause for concern.

~ Buffalo County Survey Respondent

"



Exhibit 7.5 summarizes community survey results regarding preparedness for emergency events. Ratings are shown for each of the six counties and at the regional level. Summary results for **Houston County** included:

- 50% said they were not or a little prepared for household fire
- 54% said they were not or a little prepared for flood
- 48% said they were not or a little prepared for a power outage longer than 24 hours
- 46% said they were not or a little prepared for a natural disaster
- 37% said they were not or a little prepared for a pandemic
- 53% said they were not or a little prepared for loss of a job

Exhibit 7.5 Preparedness for Emergency Events

County/Region	BU	НО	LC	MO	TR	VE	REGION
Total Survey Responses	91	86	531	223	86	205	1,222
Household fire							
Not prepared	13%	13%	20%	16%	15%	11%	17%
A Little Prepared	44%	37%	33%	41%	36%	35%	36%
Moderately Prepared	35%	37%	37%	31%	34%	43%	36%
Very Prepared	8%	13%	10%	12%	15%	11%	11%
Flood							
Not prepared	26%	27%	40%	39%	25%	25%	34%
A Little Prepared	36%	27%	31%	30%	39%	27%	31%
Moderately Prepared	26%	32%	20%	24%	24%	29%	24%
Very Prepared	13%	14%	9%	7%	13%	18%	11%
Power outage longer than 24 Hours							
Not prepared	11%	13%	22%	21%	17%	18%	19%
A Little Prepared	34%	35%	39%	33%	30%	29%	35%
Moderately Prepared	39%	35%	29%	32%	36%	37%	32%
Very Prepared	16%	17%	11%	14%	16%	16%	13%
Natural disaster (such as ice storm, torna	do, snowstorn	า)					
Not prepared	9%	10%	23%	19%	16%	12%	18%
A Little Prepared	37%	36%	36%	33%	38%	35%	35%
Moderately Prepared	44%	43%	33%	38%	35%	44%	37%
Very Prepared	10%	10%	9%	10%	10%	8%	9%
Pandemic/epidemic							
Not prepared	10%	11%	16%	16%	14%	14%	14%
A Little Prepared	30%	26%	31%	37%	33%	28%	31%
Moderately Prepared	46%	48%	36%	33%	35%	42%	38%
Very Prepared	14%	15%	17%	14%	18%	16%	16%
oss of job							
Not prepared	33%	23%	31%	35%	39%	26%	31%
A Little Prepared	28%	30%	28%	27%	26%	31%	28%
Moderately Prepared	28%	38%	22%	24%	26%	23%	24%
Very Prepared	11%	8%	18%	14%	9%	20%	16%



Exhibit 7.6 summarizes community survey results regarding concerns about public spaces. Ratings are shown for each of the six counties and at the regional level. The percent saying they were very or moderately concerned about each topic for **Houston County** included:

- a. 41% loose animals
- b. 41% sidewalks in poor condition
- c. 42% lack of sidewalks
- d. 37% inadequate crosswalks
- e. 38% motor vehicle traffic
- f. 38% not enough traffic lights / stop signs
- g. 36% street lighting

Exhibit 7.6 Concerns about Public Spaces

County/Region	BU	НО	LC	МО	TR	VE	REGION
Total Survey Responses	92	87	535	225	88	206	1,233
. Loose animals							
Very Concerned	7%	17%	8%	6%	10%	12%	9%
Moderately Concerned	11%	24%	11%	12%	13%	18%	13%
A Little Concerned	23%	16%	30%	34%	27%	33%	29%
Not Concerned	59%	42%	50%	46%	49%	36%	47%
No Opinion	1%	0%	1%	3%	1%	1%	1%
). Sidewalks in poor condition							
Very Concerned	9%	25%	16%	9%	10%	15%	14%
Moderately Concerned	27%	16%	22%	24%	23%	26%	23%
A Little Concerned	22%	21%	32%	29%	30%	32%	30%
Not Concerned	41%	36%	28%	33%	31%	24%	30%
No Opinion	1%	2%	1%	4%	6%	2%	2%
. Lack of sidewalks							
Very Concerned	9%	24%	12%	11%	15%	15%	13%
Moderately Concerned	22%	18%	20%	19%	17%	20%	20%
A Little Concerned	19%	23%	27%	28%	30%	24%	26%
Not Concerned	46%	33%	39%	37%	36%	38%	38%
No Opinion	4%	1%	2%	4%	2%	3%	3%
l. Inadequate crosswalks							
Very Concerned	8%	20%	15%	10%	16%	15%	14%
Moderately Concerned	13%	17%	21%	18%	23%	23%	20%
A Little Concerned	20%	29%	26%	23%	20%	28%	25%
Not Concerned	57%	33%	36%	43%	39%	32%	38%
No Opinion	2%	1%	2%	5%	2%	2%	3%
. Motor vehicle traffic							
Very Concerned	3%	12%	18%	9%	10%	19%	14%
Moderately Concerned	12%	26%	24%	15%	28%	26%	22%
A Little Concerned	40%	27%	32%	39%	26%	27%	32%
Not Concerned	45%	36%	25%	35%	35%	27%	30%
No Opinion	0%	0%	1%	3%	0%	0%	1%

County/Region	BU	НО	LC	MO	TR	VE	REGION
Not enough traffic lights/stop signs							
Very Concerned	3%	14%	9%	5%	10%	16%	9%
Moderately Concerned	7%	24%	13%	9%	10%	17%	13%
A Little Concerned	18%	10%	26%	26%	23%	28%	24%
Not Concerned	70%	50%	51%	56%	51%	37%	50%
No Opinion	2%	1%	2%	4%	6%	2%	3%
. Street lighting							
Very Concerned	5%	14%	14%	10%	7%	13%	12%
Moderately Concerned	15%	22%	20%	12%	19%	15%	18%
A Little Concerned	21%	20%	27%	31%	22%	25%	26%
Not Concerned	57%	43%	37%	44%	45%	43%	41%
No Opinion	2%	1%	1%	3%	7%	4%	3%

I walk frequently and our community is not pedestrian friendly. You take your life into your own hands when crossing the street.

~ Vernon County Survey Respondent

"



8. Additional Community Insights

Beyond the results presented in Sections 1-7, the study gathered additional community insights from community members in their own words. These insights were collected through two channels, the community survey, and a series of community insight events. This section presents a summary of those results, prefaced with a brief description of thematic analysis methods used to summarize the results.

Thematic Analysis

Through the community survey and the community insight events, respondents were invited to respond to particular questions in their own words rather than through a predefined checklist. To summarize the results, Community Health Solutions applied a method called 'thematic analysis' to identify common themes among the responses. Thematic analysis is a process for grouping text responses into categories based on common words and phrases. It is a commonly used method in qualitative analysis. The results of this summary analysis are presented in the exhibits that follow.

In reviewing the results of the thematic analysis, it is important to note that this approach is designed to identify broad themes as a starting point for further analysis. The detailed responses collected through the survey and the community insight events provide a much richer database for understanding community member perspectives in their own words. All of the detailed responses have been shared with the project partners.



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Themes from the Community Survey

At the end of the community survey instrument, respondents were invited to provide any additional comments in their own words. As shown in **Exhibit 8.1**, a total of **169** comments were received from all survey respondents from all counties. Among these, the most frequently mentioned themes relating to community service needs were social supports, health care services and coverage, education, housing, and health equity. Community populations mentioned in these comments included children and families, low-income population, older adults, people with disabilities, minority population / people of color, rural populations, LGBTQ+, and immigrants / undocumented.

Focusing on **Houston County** specifically, seven comments were received from Houston County survey respondents. Only one of these comments identified an issue or concern, that being "finding child care is a problem in our area."

Exhibit 8.1 Thematic Analysis: Additional Comments from Survey Respondents

There as Islandific in a Commiss Massels	All counties (169 survey responses)	Houston County Only (7 survey responses)
. Themes Identifying Service Needs		(7 survey responses)
Social Supports	51	
Health Care Services and Coverage	44	
Education	31 30	
Housing		
Health Equity	26	
Mental Health	19	
Employment	13	
Transportation	13	
Community Collaboration	12	-
Health Environment (Built or Natural)	12	
Food Security	9	
Community Safety	8	
Substance Use Concerns	8	
COVID-19	7	
Diversity and Inclusion	7	
Taxes	6	
Health Behaviors	5	
Telehealth	4	
Faith-Based Communities	3	-
Funding-Related	3	-
Chronic Conditions	2	
Volunteering	2	
Health Communication	1	
Social Isolation	1	
Other (not-issue specified)	23	
. Particular Populations Mentioned		
Children and Families	45	1
Low Income Population	20	
Older Adults	17	
People with Disabilities	9	_
Minority Population / People of Color	4	
Rural Populations	4	
LGBTQ+	4	
Immigrants/Undocumented	1	



Themes from Community Insight Events

In addition to the survey of community residents, the study also included a series of community listening events facilitated by personnel from the project partner organizations. The events were held either onsite at community locations or virtually via Zoom. **Exhibit 8.2** lists the event dates and locations.

Exhibit 8.2 List of Community Insight Events

Locat	ion	Group	Date
1.	Arcadia High School, Trempealeau County	Hispanic Focus Group	9/21/2023
2.	Assembly Room in Sparta	Health and Human Services Board	7/5/2023
3.	Cia Siab, Inc. La Crosse County	Hmong Maternal & Child Health Group	9/13/2023
4.	Cia Siab, Inc. La Crosse County	Cia Siab, Inc. Staff Members	9/11/2023
5.	Hillsboro, Vernon County	St. Joseph's Community Insight Forum	9/26/2023
б.	Independence Library, Trempealeau County	Hispanic Focus Group	9/28/2023
7.	La Crosse, WI	La Crosse PRIDE Event Attendees	9/9/2023
8.	La Crosse, WI	Gundersen Health System Employees & Volunteers	9/26/2023
9.	Mayo Clinic Health System- La Crosse, La Crosse County	Social work team	9/8/2023
10.	Mayo Clinic Health System-La Crosse, La Crosse County	Social work team	9/11/2023
11.	Multiple Counties	Nonprofit Directors	7/25/2023
12.	Multiple Counties	Community Health Workers	7/19/2023
13.	Sparta, Monroe County	Monroe County Health and Human Services Board	8/2/2023
14.	Sparta, WI, Monroe County	Needle Exchange staff	6/21/2023
15.	Sparta, WI, Monroe County	Monroe County Health Department Maternal and Child Programming	7/10/2023
16.	Virtual Attendees from La Crosse and Monroe Counties	Head Start Staff Members	9/26/2023
17.	Wilton, WI, Monroe County	Together With Veterans Monthly Breakfast	9/25/2023
18.	Zoom, representatives from La Crosse, Monroe, and Vernon counties	Coulee Collaborative to End Homelessness	8/15/2023
19.	Zoom-Monroe County 54660	Monroe County Nutrition Coalition	8/8/2023
Source	Great Rivers United Wav		

An Important Note on Methods

Exhibits 8.3-8.7 present the thematic analysis of insights captured at the events. During the events, participants were invited to share multiple insights in response to each question. Consequently, a participant's response to a given question might include several different insights, or 'statements.' With this dynamic in mind, the unit of analysis in the following exhibits is the number of statements classified into each theme, rather than the number of individuals.



Important Health Issues. Participants in community insight events were asked: What do you see as the most important health issues or concerns facing your community? **Exhibit 8.3** lists the results.

- As shown in Part A of the exhibit, the most common themes identifying services needs included health care services and coverage, mental health, social services/supports, substance use concerns, and health behaviors.
- As shown in Part B, particular populations mentioned included children and families, low-income population, people with chronic conditions, older adults, rural populations, LGBTQ+ populations, minority population / people of color, immigrants/undocumented, and people with disabilities.

Exhibit 8.3 Community Insight Events: Important Health Issues

Themes identified from 334 statements collected at events:	Number of statements involving this theme	%
Themes Identifying Service Needs		
Health Care Services and Coverage	145	43%
Mental Health	81	24%
Social Services/Supports	62	19%
Substance Use Concerns	47	14%
Health Behaviors	43	13%
Housing	42	13%
Food Security	20	6%
Chronic Conditions	15	4%
Transportation	14	4%
Education	13	4%
Health Equity	10	3%
Social Isolation	8	2%
Communicable Disease	7	2%
Community Safety	7	2%
Health Environment (Built or Natural)	7	2%
COVID-19	6	2%
Diversity and Inclusion	6	2%
Health Communication	4	1%
Community Collaboration	3	1%
Domestic Violence	3	1%
Employment	3	1%
Staffing	3	1%
Funding-Related	2	1%
Telehealth	1	0%
. Particular Populations Mentioned		
Children and Families	17	5%
Low Income Population	15	4%
Older Adults	14	4%
Rural Populations	6	2%
LGBTQ+	5	1%
Minority Populations / People of Color	4	1%
Immigrants/Undocumented	2	1%
People with Disabilities	1	0%



New or Emerging Health Issues. Participants in community insight events were asked: Are you aware of any new or emerging health issues or concerns that people should know about? **Exhibit 8.4** lists the results.

- As shown in Part A of the exhibit, the most common themes identifying service needs included health care services and coverage, social services/supports, COVID-19, mental health, and substance use concerns.
- As shown in Part B, particular population mentioned included children and families, older adults, low-income population, immigrants/undocumented, LGBTQ+, women, minority populations / people of color, and rural populations.

Exhibit 8.4 Community Insight Events: New or Emerging Health Issues

Are you aware of any new or emerging health issues or concerns that people should know about?					
Themes identified from 243 statements collected at events:	Number of statements involving this theme	%			
A. Themes Identifying Service Needs					
Health Care Services and Coverage	60	25%			
Social Services/Supports	36	15%			
COVID-19	34	14%			
Mental Health	30	12%			
Substance Use Concerns	23	9%			
Housing	16	7%			
Food Security	13	5%			
Communicable Disease	12	5%			
Education	12	5%			
Chronic Conditions	11	5%			
Health Behaviors	11	5%			
Staffing	10	4%			
Community Safety	9	4%			
Health Communication	8	3%			
Social Isolation	7	3%			
Community Collaboration	5	2%			
Health Environment (Built or Natural)	5	2%			
Diversity and Inclusion	4	2%			
Health Equity	4	2%			
Employment	3	1%			
Transportation	3	1%			
Volunteering	2	1%			
Domestic Violence	1	0%			
Telehealth	1	0%			
Other (not-issue specified)	5	2%			
B. Particular Populations Mentioned					
Children and Families	28	12%			
Older Adults	16	7%			
Low Income Population	9	4%			
Immigrants/Undocumented	4	2%			
LGBTQ+	4	2%			
Women	3	1%			
Minority Population/POC	1	0%			
Rural Populations	1	0%			



Vulnerable Populations. Participants in community insight events were asked: Are there any particular population groups who may be especially vulnerable for problems with their health or health care? **Exhibit 8.5** lists the results.

- As shown in Part A of the exhibit, the most common themes identifying service needs included health equity, health care services and coverage, housing, diversity, and inclusion, social services/supports, and mental health.
- As shown in Part B, particular populations mentioned included low-income population, older adults, children and families, minority population / people of color, LGBTQ+, immigrants / undocumented, women, people with disabilities, and rural populations.

Exhibit 8.5 Community Insight Events: Vulnerable Populations

Are there any particular population groups who may be especially vulnerable for problems with their health or health care? Themes identified from 286 statements collected at events: Number of statements involving this theme % A. Themes Identifying Service Needs 79 Health Equity 28% Health Care Services and Coverage 40 14% 39 Housing 14% **Diversity and Inclusion** 24 8% Social Services/Supports 13 5% Mental Health 13 5% Substance Use Concerns 8 3% Transportation 8 3%

nansportation	0	J ⁷⁰
Domestic Violence	6	2%
Community Safety	4	1%
Health Behaviors	4	1%
Health Environment (Built or Natural)	4	1%
Social Isolation	4	1%
Chronic Conditions	3	1%
Education	3	1%
COVID-19	2	1%
Other (not-issue specified)	8	3%
B. Particular Populations Mentioned		
Low Income Population	67	23%
Older Adults	47	16%
Children and Families	47	16%
Minority Populations / People of Color	31	11%
LGBTQ+	23	8%
Immigrants/Undocumented	10	3%
Women	7	2%
People with Disabilities	5	2%
Rural Populations	4	1%



Important Health Resources. Participants in community insight events were asked: What do you see as the most important health resources available to support people in your community? **Exhibit 8.6** lists the results.

- As shown in Part A of the exhibit, the most common themes identifying community resources included health care services and coverage, social services/supports, education, food security, and mental health.
- As shown in Part B, particular populations mentioned included children and families, women, older adults, low-income population, people with disabilities, immigrants/undocumented, LGBTQ+, minority populations / people of color, and rural populations.

Exhibit 8.6 Community Insight Events: Important Health Resources

Themes identified from 274 statements collected at events:	Number of statements involving this theme	%
. Themes Identifying Community Resources		
Health Care Services and Coverage	135	49%
Social Services/Supports	91	33%
Education	15	5%
Food Security	14	5%
Mental Health	12	4%
Health Behaviors	10	4%
Housing	9	3%
Community Collaboration	8	3%
Health Environment (Built or Natural)	8	3%
Transportation	7	3%
Employment	6	2%
Health Communication	6	2%
Communicable Disease	5	2%
Community Safety	4	1%
Diversity and Inclusion	4	1%
Substance Use Concerns	4	1%
Chronic Conditions	2	1%
Funding-Related	2	1%
Health Equity	2	1%
Volunteering	1	0%
Other (not-issue specified)	3	1%
B. Particular Populations Mentioned		
Children and Families	20	7%
Women	6	2%
Older Adults	5	2%
Low Income Population	4	1%
People with Disabilities	3	1%
Immigrants/Undocumented	1	0%
LGBTQ+	1	0%
Minority Populations / People of Color	1	0%
Rural Populations	1	0%



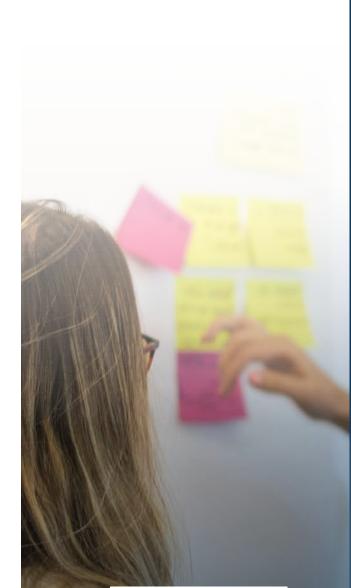
Ideas for Working Together. Participants in community insight events were asked: Do you have any ideas about how people or organizations could work together to promote better health or health care for the community? **Exhibit 8.7** lists the results.

- As shown in Part A of the exhibit, the most common themes identifying ideas for working together included community collaboration generally, health care services and coverage, social services/supports, health communication, and education.
- As shown in Part B, particular populations mentioned included children and families, older adults, lowincome population, minority populations / people of color, rural populations, people with disabilities, LGBTQ+, and women.

Exhibit 8.7 Community Insight Events: Ideas for Working Together

Do you have any ideas about how people or organizations could work together to promote better health or health care for the community?

Themes identified from 205 statements collected at events:	Number of statements involving this theme	%
A. Themes Identifying Ideas for Working Together		
Community Collaboration (generally)	61	30%
Health Care Services and Coverage	54	26%
Social Services/Supports	44	21%
Health Communication	35	17%
Education	28	14%
Mental Health	10	5%
Food Security	7	3%
Health Behaviors	6	3%
Health Equity	6	3%
Volunteering	6	3%
Funding-Related	5	2%
Housing	5	2%
Transportation	5	2%
Health Environment (Built or Natural)	4	2%
Community Safety	3	1%
Social Isolation	3	1%
Telehealth	3	1%
Diversity and Inclusion	2	1%
Employment	2	1%
Staffing	2	1%
Communicable Disease	1	0%
COVID-19	1	0%
Substance Use Concerns	1	0%
Other (not-issue specified)	6	3%
B. Particular Populations Mentioned		
Children and Families	21	10%
Older Adults	6	3%
Low Income Population	3	1%
Minority Population/POC	2	1%
Rural Populations	2	1%
People with Disabilities	2	1%
LGBTQ+	- 1	0%
Women	1	0%



9. Prioritization & Reflection

Community Insight on Priority Needs

All information presented thus far has been collected data and community input. As a culmination of the Compass process, community stakeholder meetings were held in each county to review the data, discuss community issues, prioritize community issues, and identify community assets.



Great Rivers United Way

If you find the contents of this report useful, please consider supporting our work by making a financial contribution to Great Rivers United Way at greatriversunitedway.org All information presented thus far has been collected data and community input. As a culmination of the Compass process, a community stakeholder meeting was held on March 26, 2024 at ABLE, Inc. to review the data, discuss community issues, and prioritize community needs.

The stakeholder meeting was publicized through email invitations to stakeholders. Participants included representatives from education, government, health care, nonprofit organizations, and the general public. A total of 15 individuals participated in the **Houston County** meeting. The meeting was planned and facilitated by individuals from the Houston County Public Health Department and ABLE, Inc. Meetings that occurred in the Compass counties are listed in **Exhibit 9.1**.

Exhibit 9.1 Community Stakeholder Meetings

ounty	Location Dat	e
Buffalo	Roger Marten Community Center, Mondovi, WI	3/7/202
Buffalo	Cochrane Fountain City School Auditorium, Fountain City, WI	3/19/202
Buffalo	Virtual	3/22/202
Houston	ABLE, Inc, Caledonia, MN	3/26/202
La Crosse	The Nature Place, La Crosse, WI	3/13/202
La Crosse	Virtual	3/19/202
La Crosse	Hazel Brown Leicht Memorial Library, West Salem, WI	3/21/202
Monroe	Sparrow's Nest at the Abbey, Sparta, WI	3/12/202
Monroe	Virtual	3/13/202
Monroe	Sparrow's Nest at the Abbey, Sparta, WI	3/18/202
Trempealeau	Gundersen Tri-County Hospital, Whitehall, WI	4/4/202
Vernon	McIntosh Memorial Library, Viroqua, WI	4/18/202
Vernon	Gundersen St. Joseph's Hospital, Hillsboro, WI	4/23/202

Stakeholder meeting participants were presented with data from their county and given opportunities to give input on the top needs of the county. Presentations can be found online at <u>www.compassnow.org.</u>

Facilitators presented data through Power Point slides. Data was presented as infographics of the following topics: Maternal and Child's Health, Nutrition and Physical Activity, Communicable Disease, Oral Health, Environment (built and quality of), Access to Care, Social and Economic Factors (includes housing, employment, education, transportation, and childcare), Injury and Violence, Substance Use, and Mental Health. The presentation can be found online at <u>www.compassnow.org.</u>



At three points during the presentation, participants were given opportunities to discuss the topics presented using the following prompts:

- Which health areas have the largest community impact?
- Which health areas have the most serious impact?
- Which health areas is our community ready to change?

At the end of the stakeholder meeting, participants had a group discussion on the priorities from the 2021 Compass Report and given the data presented, what they felt should be the top priorities now. Priorities were decided by group consensus. The top health issues are shown in **Exhibit 9.2.**

Exhibit 9.2 Houston County Top Needs		
Торіс		
Manufal Haalah		
Mental Health		
Healthy Eating		
Active Living		
Dental		
Environmental		
Source: Houston County Health Department		

Throughout the stakeholder meetings, facilitators took notes on themes that emerged during discussion. **Exhibit 9.3** is a word cloud of the community issues noted by meeting facilitators.



Exhibit 9.3: Community Issues Word Cloud

Mental Health

Houston County identified mental health as a top need. The main themes of mental health concerns that emerged from the stakeholder meeting were access to mental health providers, continued care, and youth mental health intervention in schools.

Section 4 of this report covers youth mental health data, survey respondents' rating of their mental health, and survey respondents' level of concern about mental health and mental health stigma. Section 5 of this report covers data on the availability of mental health providers and survey respondents' rating of their ability to access and pay for mental health care. Infographic data from the stakeholder meeting presentation supporting this need follow.

Exhibit 9.4 shows youth mental health data. Youth report experiencing mental health issues. In the 2022 Minnesota Student Survey taken in schools in Houston County youth were asked a series of questions regarding mental health. Over half answered that they had experienced either anxiety, depression, self-harm, and/or suicidal ideation in the past year. Further analysis shows higher percentages of students who are low-income or identify as For more information on the Minnesota Student Survey, please visit Minnesota Department of Education online at https://education.mn.gov/mde/dse/health/mss/.

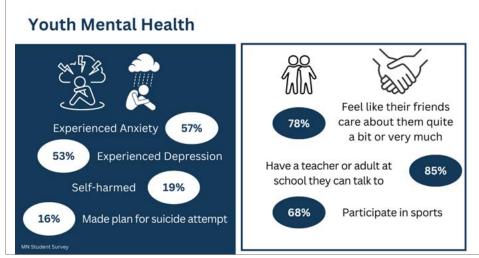


Exhibit 9.4: Youth Mental Health Slide

Over time, survey respondents have increasingly rated their overall mental health and access to mental health care as fair or poor. The ratings of the ability to pay for mental health care have varied. There were improved ratings from 2018 to 2021, but worse ratings in 2024. While the Compass survey is considered a snapshot in time and can't be used to make general conclusions about the whole population, it is a concern that an increasing proportion of respondents have rated their overall mental health as fair or poor and at the same time rated increasingly fair or poor access to care. Exhibit 9.5 is a slide of mental health data from the Houston County stakeholder meeting.

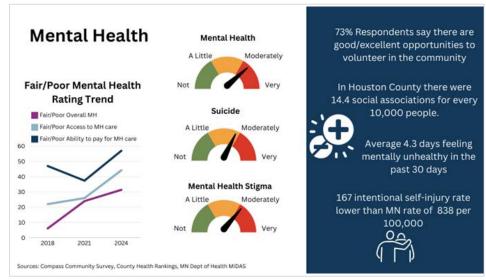


Exhibit 9.5: Mental Health Slide

Stakeholders were concerned about access to mental health providers. **Exhibit 9.6** is a heat map showing the ratio of patients to every one provider of primary health care, mental health care, and dental care. Darker blue indicates a higher number of patients for every one provider.

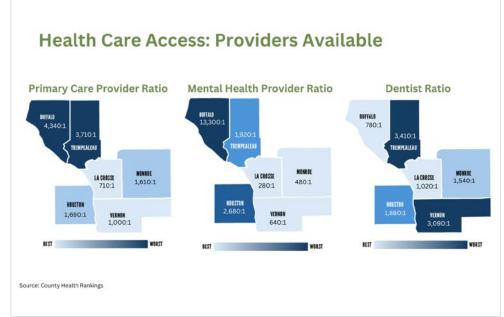


Exhibit 9.6: Health Care Access: Providers Available

Healthy Eating

Houston County stakeholders identified healthy eating as a top need. The major themes from the stakeholder meeting included maternal and child nutrition and school nutrition.

Section 4 of this report covers health behavior data like youth fruit and veggie consumption and obesity rates. Section 6 of this report covers socio-economic factors that impact a household's ability to access healthy food. Infographic data from the stakeholder meeting presentation supporting this need follow.

Exhibit 9.7 is the Houston County stakeholder meeting slide showing data related to nutrition: grocery store access, food insecurity, and youth fruit and veggie consumption. The slide also shows the leading causes of death impacted by nutrition and food access.

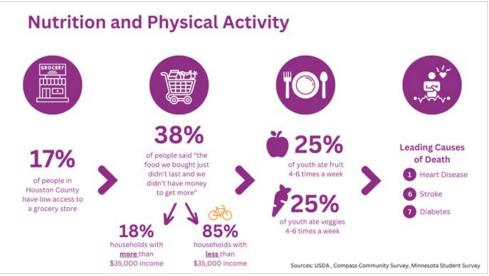


Exhibit 9.7: Nutrition and Physical Activity Slide 1

Physical Activity

Houston County stakeholders identified physical activity as a top need. The major theme from the stakeholder meeting was the need for more options and opportunities for active living withing the community for youth and older adults.

Section 4 of this report covers health behavior data like youth and adult inactivity rates and obesity rates. Infographic data from the stakeholder meeting presentation supporting this need follow.

Exhibit 9.8 is the Houston County stakeholder meeting slide showing data related to physical activity: proximity to parks, access to locations for physical activity, inactivity rates, and the rating of the community as a place that meets residents' recreational needs. The slide also shows the leading causes of death impacted by physical activity.

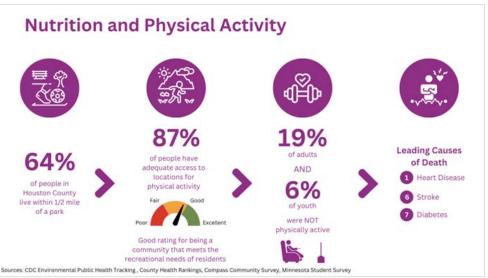


Exhibit 9.8: Nutrition and Physical Activity Slide 2

Dental Health

Stakeholders in Houston County identified dental health as a top need. Specific concerns for stakeholders include the need for more dental care providers and access to dental care for Medicaid patients.

Section 5 of this report covers Health Care Access and Utilization data. Infographic data from the stakeholder meeting presentation supporting this need follow.

Exhibit 9.9 is the Houston County stakeholder meeting slide showing data related to dental health. As seen in Exhibit 9.6 the ratio of population for every dental provider is higher than some counties in the region and is higher than the state overall. Over one-third of survey respondents reported barriers to receiving dental care and only 29.1% of Medicaid members were able to receive preventive care.

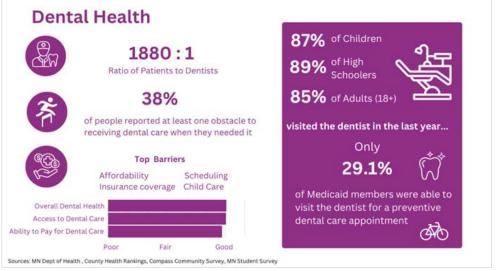


Exhibit 9.9: Dental Health Slide

Dental Health

Stakeholders in Houston County identified the environment as a top need. Specific concerns discussed at the stakeholder meeting included air quality and drinking water quality especially with private wells.

Section 7 of this report covers Physical Environment and Safety data. Infographic data from the stakeholder meeting presentation supporting this need follow.

Exhibit 9.10 is the Houston County stakeholder meeting slide showing data related to the quality of the environment. Not shown on the slide, but notable is the air pollution – particulate matter. was higher than the Minnesota average but trending better (See Exhibit 7.1 County Health Rankings for the Physical Environment).

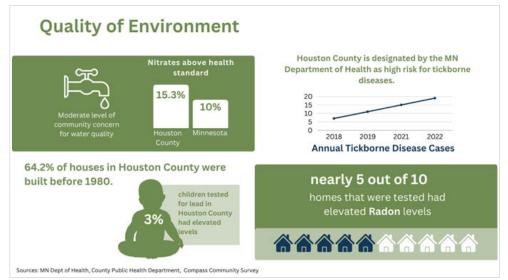


Exhibit 9.10: Quality of Environment Slide

Community Assets

An important step in addressing community needs is identifying community assets. After the community stakeholder meeting, Houston County Public Health Department staff and key community stakeholders identified community assets that could be leveraged to help address the community's top needs. Exhibit 9.11 are the organizations, groups, programs, and characteristics identified as community assets. The list is a starting point and not exhaustive.

Exhibit 9.11: Community Asset List

Department

- SEMCAC- Caledonia • SEMCAC Head Start
- Senior dining services
- Caledonia Area Chamber of Commerce
- La Crescent Area Chamber Local EMS and Fire of Commerce
- Houston Area Chamber of
 Tri-State Ambulance Commerce
- Spring Grove Area Chamber of Commerce
- Lions Clubs
- Neighbors in Action
- La Crescent Police Department
- Caledonia Police

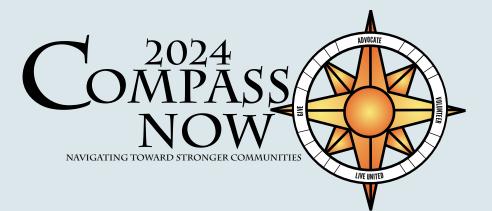
- Houston Police Department
- Houston County Sheriff's Department
- Departments
- Bluff Country Family Resources
- Hiawatha Valley Mental Health Center
- Help me Connect
- MN WIC Program
- Safe Routes to School
- Farm to School program

- University Minnesota Extension
- Houston County Dental Collaborative
- Delta Dental of Minnesota
- Rolling Hills Public Transit
- Apple Express
- Great Rivers 211
- Houston County Food shelves
- Lunch Wagon
- Bluff Country
- Collaborative Churches
- Birth to Three services
- Gundersen Satellite clinics

- Mayo Satellite clinics
- Soil and Water Conservation District
- Early Childhood Family Education programs
- Community gardens
- City parks
- Bike paths

Appendix A - Data Sources

Community Demographics (Sections 1, 2, and 6)	 Community Health Solutions analysis of demographic estimates (2023) and population projections (2028) from ESRI.
County Health Rankings (Sections 1, 2, 3, 4, 5, 6, 7)	 University of Wisconsin-Madison Population Health Institute. County Health Rankings. Retrieved in July 2023 from http://www.countyhealthrankings.org: Full Rankings for Wisconsin Full Rankings for Minnesota County Health Rankings Model Measures and Data Sources
Leading Causes of Death (Section 3)	 Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system (2021 data) 2020 Minnesota Department of Health County Health Tables
Maternal and Infant Health (Section 3)	 Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system 2020 Minnesota Department of Health County Health Tables
Cancer Screening Rates (Section 5)	 <u>Wisconsin data from Wisconsin Cancer Collaborative, Interactive County Cancer</u> <u>Data Dashboard.</u> <u>Minnesota data from National Cancer Institute State Cancer Profiles</u>
Youth Risk Profile (Section 4)	 Wisconsin Department of Public Instruction, County-Level Youth Risk Behavior Survey Reports, 2020-2021 School Year Minnesota Student Survey County Tables, 2021-22 School Year, Minnesota Student Survey Interagency Team: Minnesota Department of Education Minnesota Department of Health Minnesota Department of Human Services Minnesota Department of Public Safety
ALICE Households (Section 6)	United for ALICE National Research Center, Accessed September 2023.
Child Services Cases (Section 6)	 Wisconsin Child Abuse and Neglect Report Annual Report for Calendar Year 2021 to the Governor and Legislature Wis. Stat. s. 48.47(8). Also, Wisconsin Department of Children and Families Out-of-Home Care (Otte) Dashboard. CPS Referrals and Child Abuse Cases for Minnesota were not included in this report as definitions for cases and referrals in Minnesota may vary from Wisconsin definitions. For more information on Minnesota Maltreatment data, visit <u>https://mn.gov/dhs/ partners-and-providers/edocs/child-protection-foster-care-adoption/</u>
Community Survey (Sections 1, 3, 4, 5, 6, 7, 8)	 Community Health Solutions analysis of survey responses submitted by community residents in June – September, 2023. Raw survey data provided to Great Rivers United Way under separate cover.
Community Insight Events (Section 8)	• Community Health Solutions analysis of themes emerging from participant statements captured at community insight events. Original statements provided to Great Rivers United Way under separate cover.





Great Rivers United Way

1855 E. Main St., Onalaska, WI 54650

2 (608) 796-1400

➡ info@gruw.org

compassnow.org