

Community Health Needs Assessment

CHI LakeWood Health – Baudette, MN Approved May 2025



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Acknowledgements

The CHNA process is a significant undertaking resulting from the vision and leadership of numerous individuals and governing bodies. It is important to acknowledge those who have dedicated time and energy to ensure that thoughtful planning and long-range strategic vision serve as the basis for policy and decision-making regarding community health needs.

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Executive Summary

Purpose

The purpose of this community health needs assessment (CHNA) is to identify and prioritize significant health needs of the community served by CHI LakeWood Health in Baudette, Minnesota. The priorities identified in this report help to guide the hospital's community health improvement programs and community benefit activities, as well as its collaborative efforts with other organizations that share a mission to improve health. This CHNA report meets requirements of the Patient Protection and Affordable Care Act that not-for-profit hospitals conduct a community health needs assessment at least once every three years.

CommonSpirit Health Commitment and Mission Statement

The hospital's commitment to engaging with the community, assessing priority needs, and helping to address them with community health program activities is in keeping with its mission. As CommonSpirit Health, we make the healing presence of God known in our world by improving the health of the people we serve, especially those who are vulnerable, while we advance social justice for all

CHNA Collaborators

CHI LakeWood Health contracted with the North Dakota State University Center for Social Research to conduct the CHNA. The Center for Social Research developed community profiles and developed and conducted a community feedback survey that provided the foundation for this needs assessment. CHI LakeWood Health operates LakeWood Public Health, and these two entities collaborated on the CHNA.

Community Definition

CHI LakeWood Health is located in Baudette, Minnesota. The hospital primarily serves Lake of the Woods County, where Baudette is located and is the only hospital in Lake of the Woods County. Lake of the Woods County is considered the primary service area for this community health needs assessment. Lake of the Woods County is designated as a Health Professional Shortage Area (HPSA) and a low income Medically Underserved Area (MUA) by the United States Health Resources & Services Administration. Lake of the Woods County is a rural county located in northern Minnesota and has an estimated population of 3,786.

Assessment Process and Methods

Community health needs were assessed using secondary data from national and state sources and primary data gathered from community members during a two-month survey period. CHI LakeWood Health solicited input from community organizations representing health, education, law enforcement, victim advocacy, social services, and the medically underserved to review and validate community health needs at a community input meeting held January 15, 2025.

Multiple data sources with various indicators that inform social considerations were compiled and analyzed. Data sources included but are not limited to County Health Rankings, the American Community Survey (ACS), the Bureau of Economic Analysis (BEA), and the Centers for Disease Control and Surveillance (CDC). All community level data were compared to state and national data for context. Community member input was solicited via an online survey and a community input meeting.

The survey was administered using a QR code for public distribution using various online and print media and a survey link that was distributed by hospital personnel. Upon conclusion of the survey



fielding period, data were compiled and analyzed. Survey data were analyzed using widely accepted standard descriptive statistics, such as measures of mean, median, and frequencies. Priority needs were identified as those issues with the greatest level of consensus among survey respondents.

CHI LakeWood Health solicited feedback on survey findings at a community input meeting on January 15, 2025. A presentation that summarized the community profile and highlighted key survey findings was used to report and validate priority needs identified in the survey results, as well as guide discussion of needs and priorities for community health improvement planning.

Prioritized Significant Health Needs

Based on an analysis of survey data, several issues were identified with the greatest degree of consensus among survey respondents. Secondary data are provided in support of these findings.

- Affordability and availability of community services. A majority of respondents disagreed when asked about the adequacy of various services in their community. Two-thirds of respondents disagreed that their community has adequate access to affordable housing (66 percent) or adequate public transportation (67 percent). Furthermore, 62 percent of respondents disagreed that their community has adequate access to affordable healthy foods. More than half of respondents (56 percent) disagreed that their community has access to sufficient quality child care options and 57 percent disagreed that their community has a thriving business district. The affordability and availability of child care and housing were recognized as priority health needs during the previous CHNA conducted in 2022. More than half (53 percent) of respondents indicated that the availability of affordable housing since 2022 has not changed and 35 percent said that it has worsened. However, 43 percent of respondents indicated that access to child care has not changed, 30 percent said it has improved, and 27 percent said it has worsened. While the average home value, monthly housings costs, and monthly rent in the community are lower than statewide averages, median household income is substantially lower. In addition, the poverty rate is slightly higher than the statewide average (10.7 percent compared to 9.3 percent, respectively).
- Suicide, mental health (anxiety, stress, depression), and substance misuse. There was substantial consensus among respondents regarding the issues of suicide, mental health, and substance misuse in their community. All respondents had at least some level of concern for suicide and mental health in their community; 62 percent were very concerned about suicide and 60 percent were very concerned about mental health (anxiety, stress, depression). Ninety-eight percent of respondents were at least somewhat concerned about substance misuse (alcohol, prescription drugs, tobacco or vaping, illicit or street drugs); 55 percent were very concerned. Mental health was also recognized as an area of concern during the previous CHNA conducted in 2022. Although half (49 percent) of respondents indicated that the issue has not changed since 2022, 31 percent indicated that it has improved and 20 percent indicated that it has worsened. Thirty-six percent of respondents disagreed when asked if the community has adequate mental health care services and the ratio of residents to mental health care providers in the community (3,870:1) is substantially higher (worse) than the ratio statewide (300:1) and nationally (320:1).
- Elder care services, assisted living, and long-term care. There was a substantial level of consensus among respondents regarding services and needs associated with senior services. Ninety-five percent of respondents were at least somewhat concerned about the availability of services to support seniors; 59 percent were very concerned. Lake of the Woods County has a



higher percentage of households with adults 65 and older and householders age 65 and older living alone than Minnesota and the nation, on average.

- Access to health care services. Nearly all (94 percent) respondents disagreed that their community has adequate access to dental care and vision care (86 percent). Respondents were fairly evenly split on the adequacy of health care services and primary health care providers and nurses; 42 percent of respondents disagreed their community has adequate health care services and 49 percent disagreed their community has adequate primary care providers and nurses. A lack of health care providers was identified as a priority health need in the previous CHNA in 2022. When asked about change since 2022, 48 percent of respondents indicated that the availability of health care providers has improved, 31 percent said no change, and 20 percent indicated the availability has worsened. The ratio of residents to primary care physicians is higher (worse) in Lake of the Woods County (3,820:1) than in Minnesota (1,130:1) and the nation (1,330:1). In addition, the ratio of residents to dentists is higher (worse) in Lake of the Woods County (3,870:1) than in Minnesota (1,290:1) and the nation (1,360:1).
- Barriers to health care. More than half of respondents indicated that the availability of local health care services, the distance to access care, the price of health care, the length of time it takes to see a provider, the price of prescription drugs (even with insurance), and transportation were at least somewhat of a barrier to accessing health care in their community. More than half (53 percent) of respondents indicated that the availability of local health care services posed somewhat of a barrier to accessing medical care and 29 percent indicated that it was an extreme barrier. Forty percent of respondents indicated distance to access care was at least somewhat of a barrier and 37 percent said it was an extreme barrier. The median household income in the community is substantially lower (\$61,667) than Minnesota (\$84,313) and the nation (\$75,149). Further, the percentage of residents with Medicaid coverage is higher in Lake of the Woods County (25.7 percent) compared to Minnesota (17.8 percent) and the nation (20.4 percent).

Resources Potentially Available

Programs, resources, and organizations in the community that are potentially available to address significant health needs were identified by key informants giving input to this process. While not exhaustive, this list — which includes dozens of potential resources — draws on the experiences and knowledge base of those directly serving the community. A list of community resources can be found in a separate resource section later in the report.

Report Adoption, Availability, and Comments

This CHNA report was adopted by the CHI LakeWood Health Board of Directors in May 2025. The report is widely available to the public on the hospital's website, and a paper copy is available for inspection upon request at the Administration Office of CHI LakeWood Health. Written comments on this report can be submitted via mail to CHI Health – The McAuley Fogelstrom Center, (12809 W Dodge Rd., Omaha, NE 68154 attn. Healthy Communities); electronically at: https://forms.gle/KGRq62swNdQyAehX8; or by calling Ashley Carroll, Market Director, Community and Population Health, at: (402) 343-4548.



Community Definition

CHI LakeWood Health is located in Baudette, Minnesota. The hospital primarily serves Lake of the Woods County where Baudette is located and is the only hospital in Lake of the Woods County. Lake of the Woods County is considered the primary service area for this community health needs assessment. Lake of the Woods County is designated as a Health Professional Shortage Area (HPSA) and a low income Medically Underserved Area (MUA) by the United States Health Resources & Services Administration. Lake of the Woods County is a rural county located in northern Minnesota and has an estimated population of 3,786.

The following zip code is where 80 percent of patient admissions to CHI LakeWood Health reside: 56623.

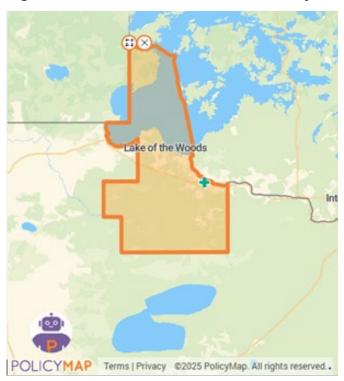


Figure A: CHI LakeWood Health Community Health Needs Assessment Service Area



Core demographics are summarized in Table 1.

Table 1. Core Demographic Summary, Lake of the Woods County, Minnesota			
Measure	Lake of the Woods, MN		
Community Description	Rural		
Population	3,786		
Racial and Ethnic Distribution			
White, non-Hispanic	91.6%		
American Indian and Alaska Native	2.1%		
Black or African American alone	0.4%		
Asian or Pacific Islander alone	0.1%		
Some other race	0.2%		
Two or more races	5.6%		
Hispanic Origin (of any race)	0.5%		
Median Household Income	\$61,667		
Percent of Persons below Poverty Rate	10.7%		
Unemployment Rate	3.2%		
Percent Population with less than High School Diploma	4.0%		
Percent of People 5 and Older who are Non-English Speaking	0.0%		
Percent of People without Health Insurance	6.0%		
Percent of People with Medicaid	25.7%		
Health Professional Shortage Area	Yes		
Medically Underserved Area	Yes		
Number of Hospitals in the County	1 (CHI LakeWood Health)		

Hospital Description

CHI LakeWood Health was originally established as Baudette Community Hospital in 1950 and was owned by the community and operated by the Sisters of St. Joseph. In 1957, the Sisters purchased the hospital and renamed it Trinity Hospital.

Throughout the 1980s, the hospital underwent changes in management, from a management contract with United Health Resources followed by a sale to Franciscan Sisters Health Care. During this time, Trinity Hospital assumed management of the Pioneer Nursing Home, a long-term care facility. In 1990, the hospital acquired the Pioneer Nursing Home and the name was changed to LakeWood Health Center to reflect the integration of acute care, long-term care, and home health/public health services.

In 1993, Catholic Health Corporation of Omaha took over sponsorship of LakeWood Health Center. Two years later, they merged with other Catholic health care systems to form Catholic Health Initiatives (CHI). In 2019, CHI merged with Dignity Health to form CommonSpirit Health, the current sponsor of CHI LakeWood Health.

A major building and renovation project in 2000 brought all health care services together on one campus, enhancing accessibility and convenience for patients. CHI LakeWood Health is a 15-bed acute care critical access hospital, offering a comprehensive range of services, including medical, surgical, emergency room, outpatient, critical care, swing beds, transitional beds, and respite care.



The hospital has a multi-disciplinary staff, including family practice physicians, nurse practitioners, nurses, a pharmacist, emergency medical technicians, physical therapists, occupational therapists, social workers, a dietitian, and many others, all dedicated to providing the highest level of care to each patient.

Assessment Process and Methods

Community health needs were assessed using a two-pronged analysis approach: secondary data from national and state sources; and primary data gathered from community members during a two-month survey period. CHI LakeWood Health representatives solicited input to prioritize identified needs at a community meeting held January 15, 2025.

Secondary data: community profiles

Community profiles are an integral part of assessing community health needs. To get a complete sense of the community multiple data sources with various indicators that inform social considerations were compiled and analyzed. Data sources include but are not limited to County Health Rankings, the American Community Survey (ACS), the Bureau of Economic Analysis (BEA), and the Centers for Disease Control and Surveillance (CDC). All community level data were compared to state and national data for context.

Primary data: health needs survey and community discussion

To help supplement secondary data sources, community member input was solicited via an online survey and a community input meeting. The online survey was administered using the Qualtrics online survey platform from August 12 to October 16, 2024. The survey was administered using a QR code for public distribution using various online and print media and a survey link that was distributed by hospital personnel. At least one public health organization was invited to participate in the distribution of the community survey. The survey tool can be found in Appendix B.

The survey solicited feedback on respondents' perceptions of various issues and topics in six broad categories: people in my community, services in my community, concerns in my community, concerns about violence, medical services, and barriers to care. Survey data were analyzed using widely accepted standard descriptive statistics, such as measures of mean, median, and frequencies. Priority needs were identified as those issues with the greatest level of consensus among survey respondents. Survey findings are detailed later in this assessment. The questionnaire can be found in Appendix B and detailed results in Appendix C.

Community Input

CHI LakeWood Health solicited feedback on survey findings at a community input meeting held January 15, 2025. A presentation that summarized the community profile and highlighted key survey findings was used to report and validate priority needs identified in survey results, as well as guide discussion of needs and priorities for community health improvement planning. During the community input meeting, attendees discussed the survey findings, whether the survey findings aligned with their perceptions of their community's needs, and the demographics of survey respondents. There were 20 attendees, including community members, first responders, and representatives from:

- The Sheriff's Office
- Public Schools
- Local foundation board
- A medical center

- Lake of the Woods Prevention Coalition
- Social Services
- Public health
- Local churches

CHI LakeWood Health contracted with the North Dakota State University Center for Social Research to conduct the CHNA. The Center for Social Research developed community profiles and developed and conducted a community feedback survey that provided the foundation for this needs assessment. CHI LakeWood Health operates LakeWood Public Health and these two entities collaborated on the CHNA.

The hospital invited written comments on the most recent CHNA report and Implementation Strategy both in the documents and on the website where they are widely available to the public. No written comments have been received.

Assessment Data and Findings

The following sections provide a detailed community profile and survey results.

Community Profile

Lake of the Woods County is a rural county in northern Minnesota. The county seat and largest city is Baudette. With 3,786 residents, Lake of the Woods County is Minnesota's 2nd least populous county. It is home to proportionally more adults aged 65 and older than Minnesota and the United States as a whole, and proportionally fewer children. Like most of rural Minnesota, Lake of the Woods County's racial composition is largely white. The median household income and median home value are lower in Lake of the Woods County than they are in Minnesota and the nation overall, but so are the costs associated with home rental and ownership. Lake of the Woods County has higher than average percentages of householders living alone and households with residents aged 65 and older when compared to Minnesota. The poverty rate in Lake of the Woods County is higher than the statewide average but lower than the national average.

Lake of the Woods County has a higher rate of adult smoking and adult obesity than Minnesota and the United States as a whole. The adult excessive drinking rate in Lake of the Woods County is lower than in Minnesota, but similar to the national average. The leading causes of death in 2021 for Lake of the Woods County were malignant neoplasms and diseases of the heart. Lake of the Woods County has a much lower annual flu shot rate than both Minnesota and the nation overall. The ratio of population to primary care physicians, mental health care providers, and dentists in Lake of the Woods County are substantially higher than Minnesota and the nation overall.

Lake of the Woods County faces relatively moderate risk of loss due to winter weather. However, Lake of the Woods County's overall risk due to natural hazards is very low. Lake of the Woods County's social vulnerability is rated as very low and its community resilience is rated as very high. These factors combined give Lake of the Woods County a relatively low National Risk Index Score; which is worse than most Minnesota counties but better than most counties nationally.

Community Demographics

The American Community Survey's (ACS) most recent five-year estimate of Lake of the Woods County's population is 3,786, making it the state's 2nd least populous county. About 1 in 5 residents in Lake of the Woods County are under the age of 18 and 1 in 4 are aged 65 and older (Table 2). The county's racial composition is largely non-Hispanic white (91.6 percent). The county's gender split is skewed male; 53.3 percent male and 46.7 percent female.

Table 2: Population Estimates, Lake of the Woods County, Minnesota, and the United States, by Age. Race/Ethnicity, and Sex (2022)

Ana Craun	Lake of the Woods County	Lake of the Woods County	Minnesota	United States
Age Group	Population	Percentages	Percentages	Percentages
0-4	208	5.5%	6.0%	5.7%
5-17	494	13.0%	17.0%	16.4%
18-24	178	4.7%	9.0%	9.4%
25-44	852	22.5%	26.4%	26.6%
45-64	1,103	29.1%	25.1%	25.3%
65 and older	951	25.1%	16.5%	16.5%
Total	3,786	100.0%	100.0%	100.0%
Race and Ethnicity*				
White, non-Hispanic alone	3,468	91.6%	77.7%	58.9%
American Indian and Alaska Native	81	2.1%	0.9%	0.8%
Black or African American alone	15	0.4%	6.7%	12.5%
Asian or Pacific Islander alone	4	0.1%	5.0%	6.0%
Some other race alone	7	0.2%	2.3%	6.0%
Two or more races	211	5.6%	5.3%	8.8%
Hispanic Origin (of any race)	19	0.5%	5.7%	18.7%
Sex				
Female	1,768	46.7%	49.8%	50.4%
Male	2,018	53.3%	50.2%	49.6%
Total	3,786	100.0%	100.0%	100.0%

*Overlapping racial/ethnic categories mean that the percentages will not total to 100% of the population. Source: U.S. Census Bureau, 2018-2022 American Community Survey (ACS) 5-year estimates.

Estimates from the ACS indicate that there are 1,632 households in Lake of the Woods County with an average of 2.3 persons per household. Median household income is \$61,667, which is substantially lower than the median household income in Minnesota and the nation (\$84,313 and \$75,149, respectively) (Table 3). Approximately 83 percent of households in Lake of the Woods County are owner-occupied and the median owner costs are \$1,403 per month including the mortgage. Median rent in Lake of the Woods County is \$821 per month. Both median owner costs and median rent are lower in Lake of the Woods County than in Minnesota and the United States overall. About 1 in 3 households in Lake of the Woods County are occupied by householders living alone. A substantially lower percentage of households in Lake of the Woods County have children in residence (16.5 percent) than Minnesota (29.4 percent) and the nation (30.2 percent) (Table 4). The percentage of householders living alone, households with residents aged 65 and older, and householders aged 65 and older living alone are higher in Lake of the Woods County than in Minnesota and the nation overall.



Table 3: Household Demographics, Lake of the Woods County, Minnesota, and the United States (2022)						
Item	Lake of the Woods	Minnesota	United States			
Total households	1,632	2,256,126	125,736,353			
Owner-occupied housing rate	82.7%	72.3%	64.8%			
Average household size (persons per household)	2.3	2.5	2.6			
Median value of owned-occupied housing	\$204,300	\$286,800	\$281,900			
Median monthly owner costs (with mortgage)	\$1,403	\$1,818	\$1,828			
Median monthly owner costs (without mortgage)	\$568	\$639	\$584			
Median gross rent	\$821	\$1,178	\$1,268			
Median household income \$61,667 \$84,313 \$75,149						
Source: U.S. Census Bureau, 2018-2022 American Community Survey (estimates.	Source: U.S. Census Bureau, 2018-2022 American Community Survey (ACS) 5-year					

States (2022)	Lake of the Woods	Percent of Lake of the Woods	Percent of Minnesota	Percent of United States
Household Characteristics	Households	Households*	Households*	Households*
Households with children 0-17	269	16.5%	29.4%	30.2%
Households with adults 65+	665	40.7%	29.0%	30.8%
Householders living alone	536	32.8%	29.1%	28.3%
Householders aged 65 and				
older living alone	262	16.1%	11.8%	11.5%

Estimates from the ACS indicate that there are 1,942 adults in the workforce in Lake of the Woods County. The largest industries in the county by percentage of the workforce employed are manufacturing; educational services, health care, and social assistance; and retail, which account for 26.8 percent, 17.6 percent, and 10.7 percent, respectively (Table 5). Other industries that employ substantial portions of the county's workforce include arts, entertainment, recreation, and accommodation and food service; transportation, warehousing, and utilities; and public administration.

Table 5: Employment by Industry, Lake of the Woods County, MN (2022)				
Sector	Estimated Workers	Percent of Workforce		
Manufacturing	520	26.8%		
Educational services, health care and social assistance	341	17.6%		
Retail	208	10.7%		
Arts, entertainment, recreation, accommodation, food service	172	8.9%		
Transportation, warehousing, and utilities	119	6.1%		
Public administration	116	6.0%		
Other	466	24.0%		
Total workforce	1,942	100.0%		
Source: U.S. Census Bureau, 2018-2022 American Community Survey (ACS) 5-year es	timates.			



level (% of children 0-17)

(% of adults 65 and older)
Eligible recipients of free or

reduced-price school lunch

Adults aged 65+ below poverty level

The poverty rate in Lake of the Woods County is 10.7 percent, which is higher than the poverty rate in Minnesota overall (9.3 percent) but lower than the poverty rate nationally (12.5 percent) (Table 6). About 1 in 5 children (19.1 percent) in Lake of the Woods County live below the poverty line compared to 10.9 percent statewide and 16.7 percent nationally. Roughly 1 in 5 (22.2 percent) schoolaged children in Lake of the Woods County are eligible for free or reduced-price school lunch, which is lower than Minnesota overall (31.5 percent) and the national average (50.8 percent).

Table 6: Poverty Characteristics, Lake of the Woods County, Minnesota, and the United

States (2022)					
Poverty Characteristics	Lake of the Woods Estimate	Lake of the Woods Percent*	Minnesota Percent*	United States Percent*	
All persons below poverty level (% of total population)	399	10.7%	9.3%	12.5%	
All persons below 200% poverty level (% of total population)	1,192	31.9%	22.4%	28.8%	
Children aged 0-17 below poverty	134	19.1%	10.9%	16.7%	

8.7%

22.2%

7.9%

31.5%

10.0%

50.8%

*Differing populations and overlapping categories mean that percentages will not total to 100%.

Sources: U.S. Census Bureau, 2018-2022 American Community Survey (ACS) 5-year estimates; 2024 County Health Rankings & Roadmaps, a program of the University of Wisconsin Population Health Institute.

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Most residents in Lake of the Woods County aged 25 and older (63.8 percent) have at least some college experience; 21.2 percent have attained a bachelor's degree or higher. This is lower than in Minnesota and the nation where 38.2 percent and 34.3 percent of the population aged 25 and older, respectively, have at least a bachelor's degree. Fewer than 1 in 10 residents aged 25 and older in Lake of the Woods County did not complete high school (4.0 percent), which is lower than Minnesota (6.3 percent) and the nation overall (10.9 percent) (Table 7).

Table 7: Educational Attainment for Persons Aged 25 and Older, Lake of the Woods County, Minnesota, and the United States (2022)

Level of Education Attained	Lake of the Woods Estimate	Lake of the Woods Percent of Population 25+	Minnesota Percent of Population 25+	United States Percent of Population 25+
Less than high school	116	4.0%	6.3%	10.9%
High school diploma or GED	934	32.1%	23.7%	26.4%
Some college or Associate's degree	1,239	42.6%	31.8%	28.5%
Bachelor's degree	466	16.0%	24.9%	20.9%
Graduate or professional degree	151	5.2%	13.3%	13.4%
Total population aged 25 and older	2,906	100.0%	100.0%	100.0%
Source: U.S. Census Bureau, 2018-2022 American	Community Survey	(ACS) 5-year estima	ates.	

Community Health Factors and Outcomes

Lake of the Woods County has a higher prevalence of adult cigarette smokers than Minnesota or the nation on average; 18 percent of adult residents in Lake of the Woods County smoke cigarettes

compared to 14 percent of Minnesotans and 15 percent of Americans overall (Table 8). The adult obesity rate in Lake of the Woods County (38 percent) is also higher than Minnesota (32 percent) and the nation (34 percent). Adults in Lake of the Woods County are slightly more likely to report a lack of physical activity outside of work (22 percent) than Minnesota (20 percent), but slightly less likely than Americans overall (23 percent). Although the percentage of adults who reportedly engage in excessive drinking is slightly lower in Lake of the Woods County than it is in Minnesota (18 percent compared to 21 percent), it is similar to the national average (18 percent). The prevalence of Lake of the Woods County residents reporting poor mental health days in the past month is slightly higher than it is statewide (4.6 days compared to 4.3 days, respectively), but slightly lower than the national average (4.8 days).

Table 8: Health Behaviors, Lake of the Woods County, Minnesota, and the United States (2021)					
Health Behavior	Lake of the Woods	Minnesota	United States		
Adult Smoking	18%	14%	15%		
Adult Obesity	38%	32%	34%		
Adult Excessive Drinking	18%	21%	18%		
Alcohol-Impaired Driving Deaths	33%	30%	26%		
Physical Inactivity ¹	22%	20%	23%		
Access to Exercise Opportunities ²	56%	86%	84%		
Poor Mental Health Days ³	4.6	4.3	4.8		

Source: 2024 County Health Rankings & Roadmaps, a program of the University of Wisconsin Population Health Institute.

³The average number of self-reported mentally unhealthy days in the past 30 days.

Leading causes of death for residents under age 75 in Lake of the Woods County were malignant neoplasms and diseases of the heart (Table 9). Life expectancy in Lake of the Woods County is 78.9 years, which is lower than life expectancy in Minnesota overall (79.7 years) but higher than the national average (77.6 years) (County Health Rankings & Roadmaps, 2024).

Table 9: Leading Causes of Death in Lake of the Woods County, MN Residents Under Age 75 (2019-2021)					
Cause of Death	Deaths	Rate Per 100,000 Population Under 75			
Malignant Neoplasms	14	Unreliable			
Diseases of the heart 13 Unreliable					
Source: 2024 County Health Rankings & Roadmaps, Crude rates per 100,000 population under 75 are uni	a program of the Univereliable due to the small	ersity of Wisconsin Population Health Institute. number of deaths.			

The rate of people under age 65 without health insurance in Lake of the Woods County is similar to the statewide rate and lower than the national average. In Lake of the Woods County, 6 percent of people under the age of 65 did not have health insurance compared with 5 percent of all Minnesotans and 10 percent nationally (Table 10).

The flu vaccination rate in Lake of the Woods County is much lower than the statewide and national averages. The annual flu shot rate in Lake of the Woods County is 26 percent, which is 27 percentage points lower than the statewide rate (53 percent) and 20 percentage points lower than the national rate (46 percent).

The Food Environment Index is a measure of food security and access to healthy foods with a ranking system ranging from 0 (worst) to 10 (best). Lake of the Woods County's Food Environment Index

Physical Inactivity refers to the percent of adults who report participating in no physical activity outside of work.

²Access to Exercise Opportunities refers to the percent of adults who report living close to a park or recreation facility.



score is 8.3, which is lower than Minnesota's score of 9.1 but higher than the national score of 7.7 (Table 10).

Table 10: Other Health Factors, Lake of the Woods County, Minnesota, and the United States					
Description of Factor	Lake of the Woods County	Minnesota	United States		
Uninsured Rate, 2021	6%	5%	10%		
Medicaid Coverage, 2022	25.7%	17.8%	20.4%		
Unemployment Rate, 2022	3.2%	2.7%	3.7%		
Low Birthweight Rate, 2016-2022	6%	7%	8%		
Annual Mammogram Rate, 2021 ¹	47%	52%	43%		
Annual Flu Shot Rate, 2021 ²	26%	53%	46%		
Food Environment Index 2019-2021 ³	8.3	9 1	7 7		

Sources: US Census Bureau's Small Area Health Insurance Estimates (SAHIE) program, 2021; The Local Area Unemployment Statistics (LAUS) program of the Bureau of Labor Statistics, 2022; Map the Meal Gap, Feeding America, 2021; The Centers for Medicare & Medicaid Services Office of Minority Health's Mapping Medicare Disparities (MMD) Tool, 2021

The ratio of residents to health care providers in Lake of the Woods County is substantially higher than the ratio of residents to providers statewide and nationally. The ratio of Lake of the Woods County residents to primary care physicians is 3,820:1 compared to a ratio of 1,130:1 in Minnesota and 1,330:1 nationally. The ratio of residents to mental health care providers and dentists is also higher in Lake of the Woods County than statewide and nationally (Table 11).

Table 11: Number of Residents Per Health Care Provider in Lake of the Woods County, MN, and the United States					
Type of Provider	Lake of the Woods	Minnesota	United States		
Primary Care Physicians, 2021	3,820:1	1,130:1	1,330:1		
Mental Health Care Providers, 2024	3,780:1	280:1	300:1		
Dentists, 2022	3,870:1	1,290:1	1,360:1		
Sources: Health Resources & Services Administration, Ar	ea Health Resource Files; (CMS, National Provider Ide	ntification Registry.		

National Risk Index

The Federal Emergency Management Agency (FEMA) administers the National Risk Index, a dataset and tool that estimates the risk level for natural disasters at the county level. A county's Risk Index is calculated using three metrics: Expected Annual Loss, Social Vulnerability, and Community Resilience. A community's exposure to and ability to cope with hazardous conditions can have a substantial impact on factors that inform community health outcomes, such as the strain on that community's health care system and its ability to make sure that residents have access to essential goods and services in times of crisis.

Overall, Lake of the Woods County's National Risk Index rating is Very Low. This indicates a strong general preparedness for and ability to recover from natural and manmade hazards. About 5 percent of Minnesota counties have a lower National Risk Index score than Lake of the Woods County and 2.4 percent of counties nationally have a lower score (Table 12).

¹Percentage of female Medicare enrollees who received an annual mammogram.

²Percent of Medicare enrollees who received an annual flu shot.

³The Food Environment Index is a measure of food environment that combines food insecurity rates with rates of access to healthy foods. It is scored on a scale from 0 (worst) to 10 (best).

Table 12: National Risk Index Percentiles for Lake of the Woods County, MN when compared
to Minnesota Counties and U.S. Counties (2024)

Index	Percentile within Minnesota	U.S. Percentile
Expected Annual Loss	4.6	4.0
Social Vulnerability	14.9	7.2
Community Resilience	86.2	98.6
National Risk Index	4.6	2.4

Note: The Risk Index can be read as "4.6% of counties in Minnesota have a lower Risk Index than Lake of the Woods County; 2.4% of U.S. counties have a lower Risk Index than Lake of the Woods County."

Sources: FEMA, National Risk Index; CDC/ATSDR Social Vulnerability Index 2022; University of South Carolina's Hazards and Vulnerability Research Institute (HVRI)'s Baseline Resilience Indicators for Communities (HVRI BRIC).

Expected Annual Loss

Expected Annual Loss scores are calculated by combining a community's exposure to natural hazards, annualized frequency of hazards, and the historic loss ratio for various natural hazards. Lake of the Woods County's overall Expected Annual Loss is rated as Very Low overall on a five-point scale: Very Low, Relatively Low, Relatively Moderate, Relatively High, and Very High (NRI 2024). However, the county faces Relatively Moderate winter weather hazards and Relatively Moderate expected annual loss due to winter weather. Lake of the Woods County's expected annual loss is higher than 4.6 percent of Minnesota counties and 4.0 percent of counties nationally.

Social Vulnerability Index

Social vulnerability is a concept related to a community's ability to prepare for and respond to hazardous events. A community's social vulnerability is gauged using the Social Vulnerability Index (SVI) (ATSDR) (CDC, 2024): an aggregated index of 16 socioeconomic factors categorized into four themes: socioeconomic status, household characteristics, racial and ethnic minority status, and housing type/transportation. SVI is a nationally recognized measure of a location's social vulnerability, and therefore its ability to prepare for and respond to disasters. While the SVI technically is a measure of ability to respond to natural disasters and aid emergency planning, the index is an accepted tool to gauge overall community socioeconomic well-being. A higher SVI indicates a higher vulnerability to hazard.

Lake of the Woods County's Social Vulnerability is rated Very Low. Lake of the Woods County has higher social vulnerability than 14.9 percent of Minnesota counties and 7.2 percent of counties nationally. For a more thorough breakdown of Lake of the Woods County's Social Vulnerability see Appendix A.

Community Resilience

A community's Community Resilience score is defined as its ability to prepare for, withstand, and recover from hazardous events (Cutter et al. 2014). Categories considered in the compilation of BRIC scores include Human Well-Being, Economy, Infrastructure, Governance, Community Capacity, and Environment. Lake of the Woods County's Community Resilience ranking is Very High. Lake of the Woods County has higher community resilience than 86.2 percent of Minnesota counties and 98.6 percent of counties nationally. Community resilience indicators suggest the county is well-prepared to respond to hazardous events.



Community Health Survey Analysis

The survey solicited feedback on respondents' perceptions of various issues and topics in six broad categories: people in my community, services in my community, concerns in my community, concerns about violence, medical services, and barriers to care. Survey data were analyzed using widely accepted standard descriptive statistics, such as measures of mean, median, and frequencies. Priority needs were identified as those issues with the greatest level of consensus among survey respondents. Detailed survey findings can be found in Appendix C.

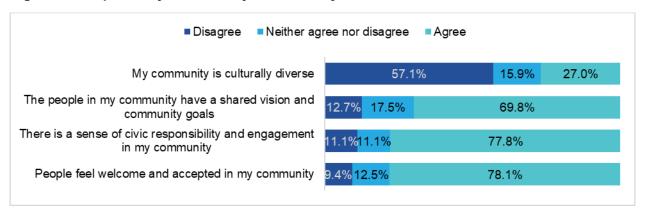
Demographics

There were 65 respondents to the CHI LakeWood Community Health Needs Assessment. The mean age of respondents was 54 years with nearly half (47 percent) of respondents ages 45 to 64. Eightynine percent of respondents were female and 92 percent identified as white. More than half (53 percent) of respondents had a bachelor's or graduate degree and 34 percent reported an annual household income of \$100,000 or more. Sixty-two percent of respondents were employed full-time, 22 percent were retired, and 16 percent were employed part-time.

Findings

Respondents were generally positive about the people in their community; 78 percent of respondents agreed people feel welcome and accepted in their community, 78 percent agreed there is a sense of civic responsibility and engagement in their community, and 70 percent agreed the people in their community have a shared vision and community goals. However, 57 percent disagreed their community is culturally diverse (Figure 1).

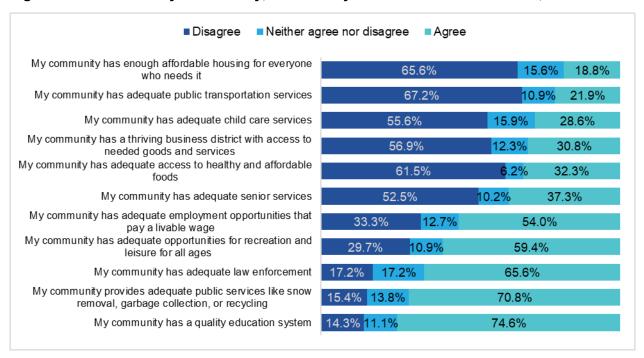
Figure 1: People in My Community, Community Health Needs Assessment, 2024



Respondent n: 63-64.

Three-quarters (75 percent) of respondents agreed their community has a quality education system and 71 percent agreed that their community provides adequate public services (such as snow removal); however, many other community services were not deemed adequate by the majority of respondents. Two-thirds (67 percent) of respondents disagreed their community has adequate public transportation services and 66 percent disagreed their community has adequate affordable housing (Figure 2).

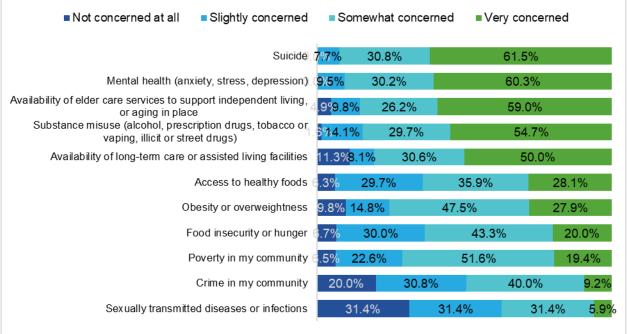
Figure 2: Services in My Community, Community Health Needs Assessment, 2024



Respondent n: 59-65.

All respondents had at least some level of concern for suicide and mental health in their community; 62 percent were very concerned about suicide and 60 percent were very concerned about mental health (anxiety, stress, depression) issues. Substance misuse was very concerning for 55 percent of respondents and the availability of elder care services to support independent living was very concerning for 59 percent of respondents. While 11 percent of respondents were not concerned at all about the availability of long-term care facilities, half (50 percent) of respondents were very concerned about this issue. Respondents were largely split on the issue of sexually transmitted diseases or infections (STIs); 31 percent of respondents were not concerned at all, 31 percent were slightly concerned, and 31 percent were somewhat concerned. Six percent were very concerned about STIs (Figure 3).

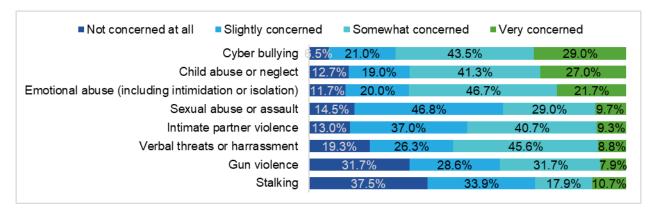
Figure 3: Concerns in My Community, Community Health Needs Assessment, 2024



Respondent n: 51-65.

Most respondents (93 percent) were at least slightly concerned about cyber bullying; 29 percent were very concerned about this issue. Likewise, 27 percent of respondents were very concerned about child abuse or neglect. Twenty-two percent were very concerned about emotional abuse (including isolation or intimidation). More than one-third (38 percent) of respondents was not concerned at all about stalking and 32 percent were not concerned at all about gun violence (Figure 4).

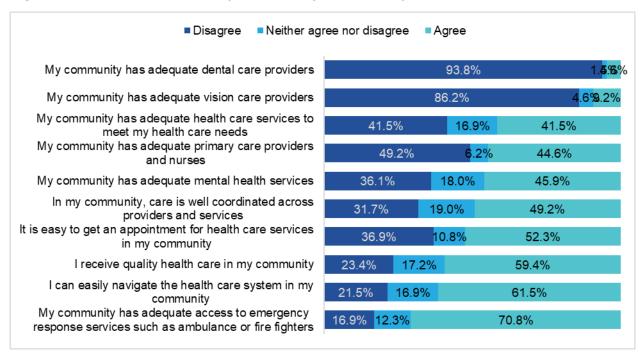
Figure 4: Violence Concerns in My Community, Community Health Needs Assessment, 2024



Respondent n: 54-63.

Respondents were clear in their opinion of community dental care provision; 94 percent disagreed that their community has adequate dental care providers. Similarly, 86 percent of respondents disagreed that their community has adequate vision care providers. However, 71 percent of respondents agreed that their community has adequate access to emergency response services (such as ambulance) and 62 percent agreed that they can easily navigate the health care system in their community (Figure 5).

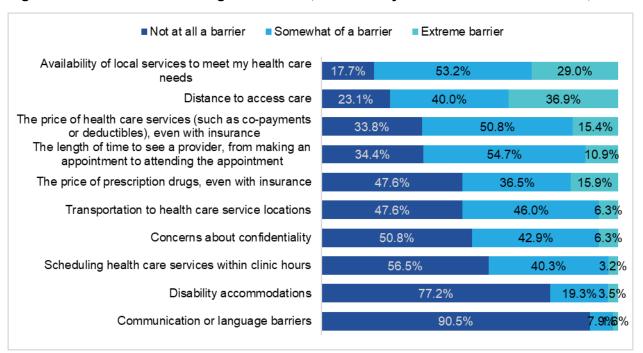
Figure 5: Medical Services in My Community, Community Health Needs Assessment, 2024



Respondent n: 61-65.

When asked about barriers to accessing health care, most respondents (91 percent) indicated that communication or language barriers were not at all a barrier. However, the availability of local services presented at least somewhat of a barrier for 82 percent of respondents; 29 percent considered this issue an extreme barrier to accessing care. Likewise, 77 percent of respondents considered the distance to access care at least somewhat of a barrier; 37 percent considered this an extreme barrier (Figure 6).

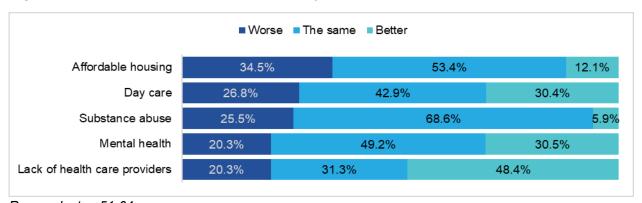
Figure 6: Barriers to Accessing Health Care, Community Health Needs Assessment, 2024



Respondent n: 57-65.

Respondents were asked about their perceptions of issues identified in the previous CHNA conducted in 2022. Nearly half (48 percent) of respondents thought that the lack of health care providers has become better since 2022 and 31 percent thought it is about the same. Conversely, 49 percent of respondents indicated that mental health in their community is about the same and 31 percent thought it has become better. More than two-thirds (69 percent) of respondents thought substance misuse is about the same and 26 percent said it has worsened. Respondents were split on day care in their community; although 30 percent thought it has improved, 27 percent thought it has worsened, and 43 percent thought day care is about the same as in 2022. Thirty-five percent of respondents thought affordable housing has worsened since 2022, which is congruent with the disagreement about adequate affordable housing - another 53 percent indicated this issue is unchanged from 2022 and 12 percent thought it improved (Figure 7).

Figure 7: Previous CHNA Issues, Community Health Needs Assessment, 2024



Respondent n: 51-64.



In the past year, most respondents received an annual physical exam (79 percent) and 71 percent had a dental exam. Sixty-four percent had a vaccination, 60 percent had a mammogram, 60 percent had a blood pressure or cholesterol screening, and 59 percent had a vision exam in the past 12 months (Appendix C).

Ninety-two percent of respondents said they have a primary care doctor and 79 percent of respondents said they obtain health information from their primary care provider. Seventy percent said they obtain health information from internet sources and 44 percent cited other health care professionals as a source of health information. Two thirds (67 percent) of respondents have insurance through an employer and one third (34 percent) have insurance through a government program such as Medicaid (Appendix C).

Nearly half (47 percent) of respondents cited some level of difficulty paying for heating, housing, and medical care; 24 percent said it was slightly difficult, 17 percent said it was somewhat difficult, and 7 percent said it was very difficult paying for these necessities (Figure 8).

Figure 8: Difficulty Paying for Heating, Housing, or Medical Care; Community Health Needs Assessment, 2024



Respondent n: 59.



Significant Community Health Needs

Based on analysis of survey results, the following were identified as issues with the greatest degree of consensus among survey respondents. Secondary data are provided in support of these findings.

- Affordability and availability of community services. A majority of respondents disagreed when asked about the adequacy of various services in their community. Two-thirds of respondents disagreed that their community has adequate access to affordable housing (66 percent) or adequate public transportation (67 percent). Furthermore, 62 percent of respondents disagreed that their community has adequate access to affordable healthy foods. More than half of respondents (56 percent) disagreed that their community has access to sufficient quality child care options and 57 percent disagreed that their community has a thriving business district. The affordability and availability of child care and housing were recognized as priority health needs during the previous CHNA conducted in 2022. More than half (53 percent) of respondents indicated that the availability of affordable housing since 2022 has not changed and 35 percent said that it has worsened. However, 43 percent of respondents indicated that access to child care has not changed, 30 percent said it has improved, and 27 percent said it has worsened. While the average home value, monthly housings costs, and monthly rent in the community are lower than statewide averages, median household income is substantially lower. In addition, the poverty rate is slightly higher than the statewide average (10.7 percent compared to 9.3 percent, respectively).
- Suicide, mental health (anxiety, stress, depression), and substance misuse. There was substantial consensus among respondents regarding the issues of suicide, mental health, and substance misuse in their community. All respondents had at least some level of concern for suicide and mental health in their community; 62 percent were very concerned about suicide and 60 percent were very concerned about mental health (anxiety, stress, depression). Ninety-eight percent of respondents were at least somewhat concerned about substance misuse (alcohol, prescription drugs, tobacco or vaping, illicit or street drugs); 55 percent were very concerned. Mental health was also recognized as an area of concern during the previous CHNA conducted in 2022. Although half (49 percent) of respondents indicated that the issue has not changed since 2022, 31 percent indicated that it has improved and 20 percent indicated that it has worsened. Thirty-six percent of respondents disagreed when asked if the community has adequate mental health care services and the ratio of residents to mental health care providers in the community (3,870:1) is substantially higher (worse) than the ratio statewide (300:1) and nationally (320:1).
- Elder care services, assisted living, and long-term care. There was a substantial level of
 consensus among respondents regarding services and needs associated with senior services.
 Ninety-five percent of respondents were at least somewhat concerned about the availability of
 services to support seniors; 59 percent were very concerned. Lake of the Woods County has a
 higher percentage of households with adults 65 and older and householders age 65 and older
 living alone than Minnesota and the nation, on average.
- Access to health care services. Nearly all (94 percent) respondents disagreed that their
 community has adequate access to dental care and vision care (86 percent). Respondents
 were fairly evenly split on the adequacy of health care services and primary health care
 providers and nurses; 42 percent of respondents disagreed their community has adequate
 health care services and 49 percent disagreed their community has adequate primary care

providers and nurses. A lack of health care providers was identified as a priority health need in the previous CHNA in 2022. When asked about change since 2022, 48 percent of respondents indicated that the availability of health care providers has improved, 31 percent said no change, and 20 percent indicated the availability has worsened. The ratio of residents to primary care physicians is higher (worse) in Lake of the Woods County (3,820:1) than in Minnesota (1,130:1) and the nation (1,330:1). In addition, the ratio of residents to dentists is higher (worse) in Lake of the Woods County (3,870:1) than in Minnesota (1,290:1) and the nation (1,360:1).

• Barriers to health care. More than half of respondents indicated that the availability of local health care services, the distance to access care, the price of health care, the length of time it takes to see a provider, the price of prescription drugs (even with insurance), and transportation were at least somewhat of a barrier to accessing health care in their community. More than half (53 percent) of respondents indicated that the availability of local health care services posed somewhat of a barrier to accessing medical care and 29 percent indicated that it was an extreme barrier. Forty percent of respondents indicated distance to access care was at least somewhat of a barrier and 37 percent said it was an extreme barrier. The median household income in the community is substantially lower (\$61,667) than Minnesota (\$84,313) and the nation (\$75,149). Further, the percentage of residents with Medicaid coverage is higher in Lake of the Woods County (25.7 percent) compared to Minnesota (17.8 percent) and the nation (20.4 percent).

Survey findings were presented at a community input meeting on January 15, 2025. During the meeting, attendees discussed the survey findings as presented. Those present noted that several of the areas of concern identified in this survey as well as in the previous CHNA have improved, including mental health, substance misuse, and the area's lack of health care providers. However, community members observed that there was still a concerning lack of access to dental and vision care in the community, and that housing affordability in the community was a serious concern.

Resources Potentially Available to Address Needs

Programs, resources, and organizations in the community that are potentially available to address significant health needs were identified by key informants giving input to this process. While not exhaustive, this list — which includes dozens of potential resources — draws on the experiences and knowledge base of those directly serving the community.

Dental Care

- Lake Family Dental
- Northern Lights Dental
- Northern Dental Access
- Lucachick Dental
- Children's Dental Services
- Norther Dental Access

Vision Care

- InfantSEE
- Minnesota State Services for the Blind
- Minnesota Eye Foundation

- Sanford Bemidji Eye Center & Optical
- Warroad Eye Clinic

Substance Misuse

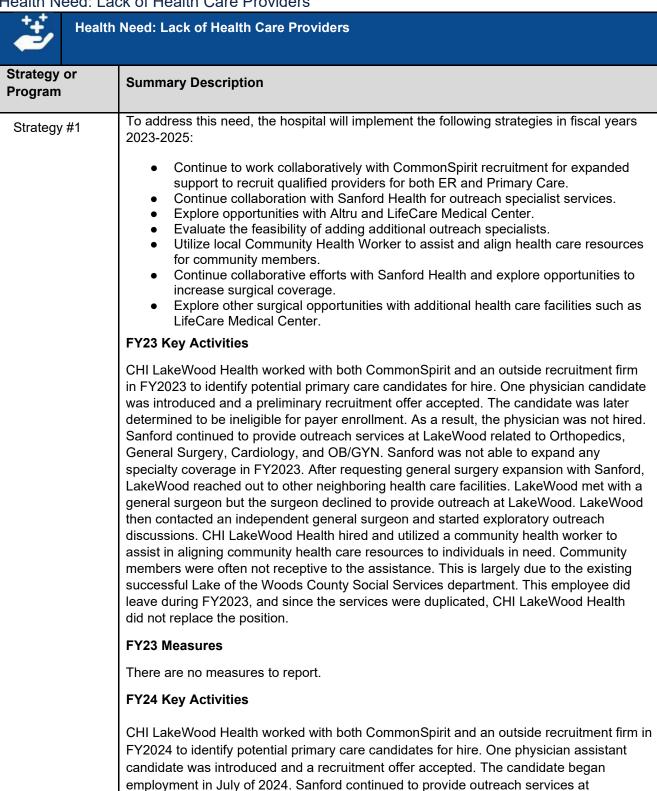
- Pine Manor
- Northland Recovery
- Range Mental Health Center
- Minnesota Recovery Connection
- Stellher Human Services
- Riverview Recovery
- Rainy River Recovery
- Northland Counseling
- Alcoholics/Narcotics Anonymous



Impact of Actions Taken Since Preceding CHNA

2023-2025 Community Health Implementation Strategy

Health Need: Lack of Health Care Providers



LakeWood related to Orthopedics, General Surgery, Cardiology, and OB/GYN. Sanford



was not able to expand any specialty coverage in FY2024. After requesting general surgery expansion with Sanford in FY 2023, LakeWood reached out to other neighboring health care facilities. LakeWood met with a general surgeon but the surgeon declined to provide outreach at LakeWood. LakeWood then contacted an independent general surgeon and started exploratory outreach discussions during FY 2023. In FY 2024, this independent general surgeon started providing services at CHI LakeWood Health. CHI LakeWood Health hired and utilized a community health worker to assist in aligning community health care resources to individuals in need. Community members were often not receptive to the assistance. This is largely due to the success of the existing Lake of the Woods County Social Services department. This employee did leave during FY2023, and since the services were duplicated, CHI LakeWood Health did not replace the position in FY2023 or FY2024.
FY24 Measures
CHI LakeWood Health recruited one additional primary care provider, a physician assistant, who began employment in July of 2024. CHI LakeWood Health contracted with one additional general surgeon to provide additional surgical days in FY 2024. The baseline for surgical days was 1 per month or 12 annually. In FYE 2024, CHI LakeWood Health provided 19 days of surgical care.
FY 25: Pending Activities
The hospital will provide resources and funds for recruitment efforts. In addition, they will provide space for outreach specialists and nurses for surgical days.

CommonSpirit Health Recruitment, Altru, Sanford Health and LifeCare Medical Center.

Planned Resources

Planned

Collaborators



Health Need: Substance Abuse

+++	lealth Need: Substance Abuse
Strategy or Program	Summary Description
	To address this need, the hospital will implement the following strategies in fiscal years 2023-2025: Designate a hospital representative to collaborate and assist in promoting the Lake of the Woods Prevention Coalition activities. Continue to provide space as needed for prevention coalition meetings. Continue participation as an active stakeholder in the Lake of the Woods CARA Grant. Continue to provide space for meetings with stakeholders. Support and promote substance abuse education efforts for both the community and hospital employees. FY23 Key Activities CHI LakeWood Health designated several representatives to serve on the Lake of the Woods Prevention Coalition committee meetings. LakeWood's leaders serve as a liaison between the coalition and the hospital which fostered a collaborative effort with coalition initiatives. In FY2023 this included hospital participation in the communities National Night Out event and the Students Teaching Uninformed Decisions (STUDS) lock-in event. Additionally, LakeWood Health continues to provide space free of charge for these meetings. CHI LakeWood Health's Pharmacist has attended Comprehensive Addiction Recovery Act (CARA) Grant meetings. This grant's purpose is to assist with addiction and recovery from substance abuse. In FY2023 the hospital worked collaboratively on the CARA grant initiatives and implemented a safe drug disposal box located at CHI LakeWood Health Clinic. In addition, LakeWood provided community education on the use and location of the safe drug disposal box. FY23 Measures There are no measures to report for FY2023. Relevant measures will be identified in FY2024.
	FY24 Key Activities
	CHI LakeWood Health designated several representatives to serve on the Lake of the Woods Prevention Coalition committee meetings. LakeWood's leaders serve as a liaison between the coalition and the hospital which fostered a collaborative effort with coalition initiatives. In FY2024 this included hospital participation in a National Night Out event. Additionally, LakeWood Health continues to provide space free of charge for these meetings. CHI LakeWood Health's Pharmacist has attended Comprehensive Addiction Recovery Act (CARA) Grant meetings. This grant's purpose is to assist with addiction and recovery from substance abuse. During FY2024, the Prevention Coalition meetings and CARA meetings were combined into a single event. In FY2023 the hospital worked collaboratively on the CARA grant initiatives and implemented a safe drug disposal box located at CHI LakeWood Health Clinic. In addition, LakeWood provided community education on the use and location of the safe drug disposal box. In FY2024, a follow up event was held which included community education on safe drug disposal boxes. LakeWood marketing/communications provided information on social media and collaborated with the Northern Light Region on an educational article in the paper.



	Hospital stakeholders participated in a one-hour education session from the American Lung Association which focused on vaping, youth addiction and nicotine treatment. This education was also provided to Lake of the Woods school employees. LakeWood's Community Health Manager and the CARA Grant program coordinators sit on the LOW County Advisory Council for the OPIOID Settlement Funding. LakeWood's Community Health Manager and Marketing Manager developed a community survey on behalf of the advisory council. The survey is designed to obtain community feedback on how the funds should be utilized in LOW County. CHI LakeWood Health provided a letter of support for the Prevention Coalition grant application. With both the DFC (Drug Free Communities) and CARA (Comprehensive Addiction and Recovery Act) grants nearing the end, they are in the process of writing a new grant, Partnerships For Success (PFS). The goal is to continue the work being done with both – DFC focuses on youth prevention and CARA targets the adult population and the opioid crisis. In addition, the PFC grant will allow for the addition of a mental health component. CHI LakeWood Health supported the release of the OPIOID Settlement Funding survey to the community. The survey was promoted through a local paper, social media and LOW fair booth.
	FY24 Measures
	CHI LakeWood Health had representation at 4 of 5 Prevention Coalition Meetings and 6 of 7 CARA meetings.
	FY 25: Pending Activities
Planned Resources	Provide staff time for collaboration, participation and education with Lake of the Woods Prevention Coalition and the CARA grant activities.
Planned Collaborators	Lake of the Woods Prevention Coalition and CARA grant stakeholders.



Health Need: Mental Health

Health Need: Mo	
Healt	h Need: Mental Health
Strategy or Program	Summary Description
Strategy #3	 Implement Senior Life Solutions: An intensive outpatient group therapy program designed to meet the mental health needs of those 65 and older. Promote the new service to increase awareness and participation. Promote and grow current behavioral health services and onsite licensed social worker. Collaborate with other organizations that have a mission to promote mental health services, resources and education. Integration of the Community Health Worker to guide individuals to appropriate mental health resources. FY23 Key Activities
	CHI LakeWood Health implemented Senior Life Solutions an outpatient mental health program during FY2023. This program provides outpatient group mental health therapy. LakeWood Regional Healthcare Foundation provided funding in support of a transportation van for the new service line. The program was advertised locally through social media, radio, and newspapers. CHI LakeWood Health's Public Health leader continues active involvement on the Lake of the Woods (LOW) Suicide Awareness and Prevention Committee. LakeWood Regional Healthcare Foundation also provided a monetary donation to this program in the amount of \$500 to support the committee's activities. CHI LakeWood Health also continues to collaborate all available community resources including LakeWood Behavioral Health, Senior Life Solutions, Lake of the Woods Social Services, Crisis Prevention Team, and Lake of the Woods School.
	# of individuals served in the Senior Life Solutions program: 4
	FY24 Key Activities
	CHI LakeWood Health implemented Senior Life Solutions an outpatient mental health program during FY2023 and continued this program through FY 2024. This program provides outpatient group mental health therapy. The program was advertised locally through social media, radio, and newspapers. Additionally, there was active participation at community events such as the county fair, service clubs, Brink Center, Ruby's pantry, and Warroad Care Center to increase awareness of the service and those who could benefit. CHI LakeWood Health also offers individual behavioral therapy and actively promoted these services during FYE 2024. This goal was to increase awareness and provide behavioral health services to patients with mental health needs. Activities included local media advertising, county fair, contact with Sanford Health in Their River Falls and Altru Clinic in Warroad, attending LOW Suicide Awareness Committee, and other activities as appropriate. CHI LakeWood Health's Public Health leader continues active involvement on the Lake of the Woods (LOW) Suicide Awareness and Prevention Committee. CHI LakeWood Health also continues to collaborate with all available



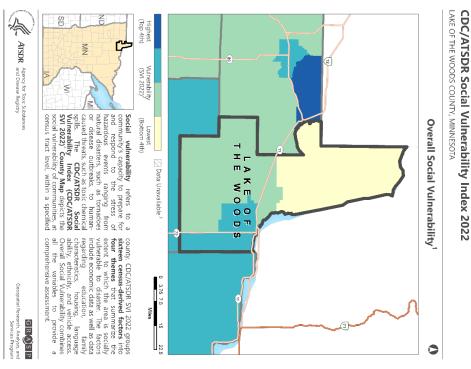
	community resources including LakeWood Behavioral Health, Senior Life Solutions, Lake of the Woods Social Services, Crisis Prevention Team, and Lake of the Woods School. FY24 Measure The Senior Life Solutions program served an average of 2.75 patients per month in FY 2024. Annual Behavioral Health visits increased 15.9% (106 visits) in FY 2024.
Planned Resources	FY25: Pending Activities The hospital will provide community health worker, outreach communications, and space for these initiatives.
Planned Collaborators	The hospital will partner with Senior Life Solutions and LOW Suicide Prevention and Awareness Committee.

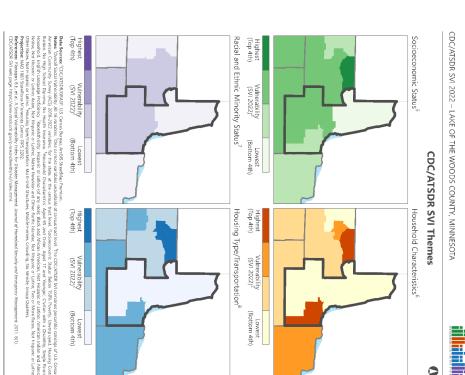
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Appendices

Appendix A: CDC/ASTDR Social Vulnerability Index 2022 for Lake of the Woods County, MN







Appendix B: Survey Instrument

Please note: the instrument below has been formatted to allow for mail completion and may look slightly different than presented online. The questions are the same.

COMMUNITY HEALTH NEEDS ASSESSMENT 2024

Every three years, we conduct a Community Health Needs Assessment (CHNA) to better understand health and well-being at individual and community levels. This survey will ask you a few questions about the challenges in your community, and how you think they should be approached. It will also ask a few questions about you, so we can understand more about your individual experiences as they relate to your health and well-being. There are no wrong answers to these questions, and your answers are anonymous. Your name will not be on any reports, and your answers will be grouped with those from other people who respond.

This survey will take about 10 minutes to complete. Your participation is voluntary. If you do not want to participate at all, or if you do not want to answer a particular question, that's okay. If you choose to do the survey, your answers will be kept anonymous and confidential and will be used only to answer questions related to the purpose of this study. What we learn from the survey will be used to plan communication strategies to help people in your community.

You have the option to include your email address in a gift card prize draw! Simply complete the survey, include your email address at the end, and return the survey to us for your chance to win!

Your contact information will not be used for any other purpose than the prize draw. It will not be used in analysis or reporting.

If you have any trouble with any question, please refer to the following resources:

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CommonSpirit Healthy Communities liaison

Ashley Carroll ashley.carroll@commonspirit.org

Completing the survey means that you give your consent to participate in this Community Health Needs Assessment.

COMMUNITY HEALTH NEEDS ASSESSMENT

What is your zip code?						
What is the state where you live?						
What is the county where you live?						
Please indicate your level of agreemen community.	t for each c	of the followi	ing stateme	nts about the	e people in	your
	Strongly Disagree	Somewhat Disagree	Neither Agree nor Disagree	Somewhat Agree	Strongly Agree	l don't know
My community is culturally diverse						
People feel welcome and accepted in my community						
There is a sense of civic responsibility and engagement in my community						
The people in my community have a shared vision and community goals						
Is there anything you would like to add	l about the	people in yo	our commur	nity?		



Please indicate your level of agreement for each of the following statements about services in your community.

	Strongly Disagree	Somewha t Disagree	Neither Agree nor Disagree	Somewha t Agree	Strongly Agree	l don't know
My community has adequate						
opportunities for recreation and leisure						
for all ages						
My community has a thriving business						
district with access to needed goods and						
services						
My community provides adequate						
public services like snow removal,						
garbage collection, or recycling						
My community has adequate child care						
services						
My community has adequate senior						
services		_		_		
My community has a quality education						
system						
My community has adequate public						
transportation services						
My community has adequate	_		_	_	_	_
employment opportunities that pay a						
livable wage						
My community has adequate law enforcement.						
My community has enough affordable						
housing for everyone who needs it						
My community has adequate access to						
healthy and affordable foods						
Is there anything you would like to add	about serv	ices in your	community	?		



How concerned are you about each of the following in your community?

	Not concerne d at all	Slightly concerned	Somewhat concerned	Very concerned	I don't know	Not applicable to my communit y
Substance misuse (alcohol,						•
prescription drugs, tobacco or vaping, illicit or street drugs)						
Mental health (anxiety, stress, depression)						
Suicide						
Access to healthy foods						
Food insecurity, hunger						
Poverty in my community						
Sexually transmitted diseases						
Crime in my community						
Availability of long-term care or assisted living facilities						
Availability of elder care services to support independent living, or aging in place						
Obesity or overweightness						
Negative effects of social media						
Are there other issues in your com	nmunity tha	at you are co	ncerned abo	ut?		



How concerned are you about the following types of violence in your community?

]					
]			Ш		
]					
]	_				
]					
]					
]					
in your co	mmunity tl	hat you are c	oncerned abo	ut?	
	in your cor				

Please indicate your level of agreement with the following issues related to medical services in your community.

	Strongly Disagree	Somewh at Disagree	Neither Agree nor Disagree	Somewh at Agree	Strongly Agree	l don't know
It is easy to get an appointment for						
health care services in my community						
My community has adequate primary care providers and nurses						
My community has adequate health						
care services to meet my health care needs						
My community has adequate dental care providers						
My community has adequate vision care providers						
My community has adequate mental health services						
My community has adequate access to emergency response services such as ambulance or fire fighters						
I can easily navigate the health care system in my community						
I receive quality health care in my community						
In my community, care is well- coordinated across providers and services						
Do you have any other concerns abou	it access to	health care	services in	your comm	unity?	

COMMUNITY HEALTH NEEDS ASSESSMENT

which preventative health care measures have you rec	ceived in the	last year? Select	an that app	y.
 □ Vaccinations □ Annual physical exam □ Mammogram □ Colonoscopy □ Blood pressure or cholesterol screening 		obacco use, a ehavioral hea ening ng nual checkup	alth	
To what degree are each of the following a barrier to y	our ability to	o access nealth c	are services?	
	Not at all a barrier	Somewhat of a barrier	Extreme barrier	l don't know
Transportation to health services locations				
Availability of local services to meet my health care needs				
Ability to see the same provider over time				
Scheduling health care services within clinic hours				
The price of prescription drugs, even with insurance				
The price of health care services (such as co-payments or deductibles), even with health insurance				
Communication or language barriers				
Difficulty using or accessing technology to communicate with provider or system				
Concerns about confidentiality				
Disability accommodations				
Health insurance coverage				
The length of time to see a provider, from making an appointment to attending the appointment				
Distance to access care				
Are there other barriers to your ability to access health	n care in you	r community?		



Do you currently have a primary care doctor?		
□ Yes		
□ No		
☐ Prefer not to respond		
Where do you find out about health information? Select all	that apply	y.
☐ Primary care provider		My employer
Other health care providers		Newspaper
Public health professionals		Radio
☐ Internet sources		Other (please specify
☐ Word of mouth		
☐ Advertising, such as TV commercials)
What type of health insurance coverage do you currently ha	ave? Selec	t all that apply.
☐ Commercial private health insurance (coverage p	ourchased	by you or your employer)
☐ Medicare		
☐ Medicaid etc.)		
☐ Indian Health Service (IHS)		
☐ Military (Tricare, Champus, VA)		
☐ Other (please specify)		
☐ No health insurance (GO TO Q3.7)		
☐ Prefer not to say		
Why do you NOT have health insurance? Select all that app DO NOT RESPOND IF YOU DO HAVE HEALTH INSURANCE	-	
☐ Too expensive		
☐ Too difficult or complex to obtain health insuran	ce	
☐ I have a pre-existing condition that is not covere	d	
☐ I am healthy and do not need insurance		
☐ I do not qualify for Medicaid		
☐ I was disenrolled from Medicaid		
☐ Another reason (please specify)		
☐ Prefer not to say		
What specific health care services, if any, do you think shou	ıld be add	ed locally?



	Did you move t	o your commun	ity in the past y	year?			
	☐ Yes						
		(GO TO Q4.3)					
		fer not to respor	nd (GO TO Q4. 3	3)			
		·	•	•			
	How difficult w	as it to do the fo	ollowing?				
						I don't	Not
		Not diffi			•	know/I'm not	applicable to
_		at al			difficult	sure	me
	nroll children in					<u>_</u>	
	nd housing						
	nd healthcare						
	nd a job						
Fi	nd childcare						
	☐ Pre In what area(s) ☐ Race ☐ Ethnicity ☐ Sex ☐ Gender		•	nation? Select a	Weight Disability Religion Another are	 ea (specify:)
In w	hich of the follow	ving situations o	lid you experie	nce discriminat	ion? Select a	ll that apply.	
	Applying for a jo At a job, work or Receiving medic Looking for hous	my place of em al care ing		_ _ _ _	Interacting Appearing i Another are	with the police n court ea	or public assistance
	Applying for a cr mortgage Shopping at a sto				Prefer not t	 o say	



	How diffic	ult is it for you to pay for heating, housing, or mo	edica	al care?
		Not difficult at all		
		Slightly difficult		
		Somewhat difficult		
		Very difficult		
		I don't know/I'm not sure		
		month, have you had to sleep outside, in a shelt e, or in a place not meant for sleeping?	er, i	n your car, at a family member or friend's
		Yes		
		No		
		Prefer not to say		
	What is yo	our age?		
	What is yo	our gender?	•	
		Male		
		Female		
		Non-binary/third gender		
		Other (please describe:)
		Prefer not to say		
	Which one	e of these groups best represents your race? Sele	ect a	ll that apply.
	American	Indian or Alaska Native		White
	Black or Af	frican American		Other (please
	Asian			describe:
	Native Hav	waiian or Pacific Islander)
	Two or mo	ore races		
Do y	ou identify	as Hispanic, Latine, or of Spanish origin?		
	☐ Yes			
	☐ No			
	☐ Pre	fer not to say		
Wha	at is your es	stimated household income?		
	☐ Les	s than \$15,000		□ \$75,000 - \$99,999
	□ \$15	5,000 - \$24,999		□ \$100,000 - \$149,999
	□ \$25	5,000 - \$49,999		☐ \$150,000 and over
	□ \$50),000 - \$74,999		☐ Prefer not to say



What is the highest level of education you have completed?	
 □ Less than 9th Grade □ 9th to 12th Grade, no diploma □ High school graduate or equivalent □ Some college, no degree 	 □ Associate's degree □ Bachelor's degree □ Graduate or professional degree □ Prefer not to say
Which of these categories best describes your employment status?	
□ Employed full time□ Employed part time□ Unemployed□ Retired	☐ Student☐ Disabled☐ Prefer not to say
What is your marital status?	
☐ Single ☐ Married or in a domestic partnership ☐ Divorced or separated ☐ Widowed ☐ Prefer not to say How many people live in your household? Use numbers only. If you	live alone, put "1".
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Do you have access to reliable internet in your home?	
☐ Yes☐ No☐ Prefer not to say	
How did you access this survey?	
 ☐ Hospital or public health website ☐ Hospital or public health social media page (e.g., Facebook) ☐ Hospital or public health employee directly ☐ Economic development website or social media ☐ Church bulletin ☐ Other website or social media page (please specify) ☐ Newsletter (please specify from where) ☐ Newspaper advertisement ☐ Word of mouth 	
Direct email (please specify from where)Another way (please specify)	



uld like to enter oເ	ır prize drawin	ıg, please wr	ite your email	address below	!

Thanks for completing our survey!
We appreciate your time, and your responses will help inform health care decisions in your community.

If you entered your name to be included in our draw, we'll contact the winners BY EMAIL once the survey has closed. Good luck!



Appendix C: Survey Frequencies

Completing the survey means that you give your consent to participate in this Community Health Needs Assessment.							
		Frequency	Percent Valid Percent		Cumulative Percent		
Valid	I consent	65	100.0%	100.0%	100.0%		

What is your zip code?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid		16	24.6%	24.6%	24.6%				
	56623	43	66.2%	66.2%	90.8%				
	56673	1	1.5%	1.5%	92.3%				
	56686	4	6.2%	6.2%	98.5%				
	58960	1	1.5%	1.5%	100.0%				
	Total	65	100.0%	100.0%					

What is the state in which you live?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	Minnesota	65	100.0%	100.0%	100.0%			

What is the county where you live in North Dakota?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	Beltrami	1	1.5%	1.5%	1.5%			
	Koochiching	6	9.2%	9.2%	10.8%			
	Lake of the Woods	55	84.6%	84.6%	95.4%			
	Roseau	3	4.6%	4.6%	100.0%			
	Total	65	100.0%	100.0%				



People in Your Community

		Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree	Total
Please indicate your level of agreement for each of	Count	9	27	10	11	6	63
the following statements about the people in your community My community is culturally diverse	Row N %	14.3%	42.9%	15.9%	17.5%	9.5%	100.0%
Please indicate your level of agreement for each of the following statements about the people in your community People feel welcome and accepted in my community	Count	2	4	8	19	31	64
	Row N %	3.1%	6.3%	12.5%	29.7%	48.4%	100.0%
Please indicate your level of agreement for each of	Count	1	6	7	28	21	63
the following statements about the people in your community There is a sense of civic responsibility and engagement in my community	Row N %	1.6%	9.5%	11.1%	44.4%	33.3%	100.0%
Please indicate your level of agreement for each of	Count	1	7	11	33	11	63
the following statements about the people in your community The people in my community have a shared vision and community goals	Row N %	1.6%	11.1%	17.5%	52.4%	17.5%	100.0%

		Disagree	Neither agree nor disagree	Agree	Total
RECODE: People in your community - My community is culturally diverse	Count	36	10	17	63
	Row N %	57.1%	15.9%	27.0%	100.0%
RECODE: People in your community - People feel welcome and accepted in my community	Count	6	8	50	64
	Row N %	9.4%	12.5%	78.1%	100.0%
RECODE: People in your community - There is a sense of civic	Count	7	7	49	63
responsibility and engagement in my community	Row N %	11.1%	11.1%	77.8%	100.0%
RECODE: People in your community - The people in my	Count	8	11	44	63
community have a shared vision and community goals	Row N %	12.7%	17.5%	69.8%	100.0%



Services in Your Community

		Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree	Total
Please indicate your level of agreement for each of the	Count	4	15	7	19	19	64
following statements about services in your community My community has adequate opportunities for recreation and leisure for all ages	Row N %	6.3%	23.4%	10.9%	29.7%	29.7%	100.0%
Please indicate your level of agreement for each of the	Count	9	28	8	18	2	65
following statements about services in your community My community has a thriving business district with access to needed goods and services	Row N %	13.8%	43.1%	12.3%	27.7%	3.1%	100.0%
Please indicate your level of agreement for each of the	Count	2	8	9	21	25	65
ollowing statements about services in your community My community provides adequate public services like snow emoval, garbage collection, or recycling	Row N %	3.1%	12.3%	13.8%	32.3%	38.5%	100.0%
Please indicate your level of agreement for each of the	Count	15	20	10	11	7	63
ollowing statements about services in your community My community has adequate child care services	Row N %	23.8%	31.7%	15.9%	17.5%	11.1%	100.0%
Please indicate your level of agreement for each of the ollowing statements about services in your community My community has adequate senior services	Count	12	19	6	17	5	59
	Row N %	20.3%	32.2%	10.2%	28.8%	8.5%	100.0%
Please indicate your level of agreement for each of the	Count	2	7	7	26	21	63
following statements about services in your community My community has a quality education system	Row N %	3.2%	11.1%	11.1%	41.3%	33.3%	100.0%
Please indicate your level of agreement for each of the	Count	17	26	7	12	2	64
following statements about services in your community My community has adequate public transportation services	Row N %	26.6%	40.6%	10.9%	18.8%	3.1%	100.0%
Please indicate your level of agreement for each of the	Count	9	12	8	26	8	63
following statements about services in your community My community has adequate employment opportunities that pay a livable wage	Row N %	14.3%	19.0%	12.7%	41.3%	12.7%	100.0%
Please indicate your level of agreement for each of the	Count	4	7	11	20	22	64
following statements about services in your community My community has adequate law enforcement	Row N %	6.3%	10.9%	17.2%	31.3%	34.4%	100.0%
Please indicate your level of agreement for each of the	Count	14	28	10	8	4	64
following statements about services in your community My community has enough affordable housing for everyone who needs it	Row N %	21.9%	43.8%	15.6%	12.5%	6.3%	100.0%
Please indicate your level of agreement for each of the	Count	11	29	4	16	5	65
following statements about services in your community My community has adequate access to healthy and affordable foods	Row N %	16.9%	44.6%	6.2%	24.6%	7.7%	100.0%



		Disagree	Neither agree nor disagree	Agree	Total
RECODE: Services in your community - My community has adequate opportunities for	Count	19	7	38	64
recreation and leisure for all ages	Row N %	29.7%	10.9%	59.4%	100.0%
RECODE: Services in your community - My community has a thriving business district	Count	37	8	20	65
with access to needed goods and services	Row N %	56.9%	12.3%	30.8%	100.0%
RECODE: Services in your community - My community provides adequate public	Count	10	9	46	65
services like snow removal, garbage collection, or recycling	Row N %	15.4%	13.8%	70.8%	100.0%
RECODE: Services in your community - My community has adequate child care	Count	35	10	18	63
services	Row N %	55.6%	15.9%	28.6%	100.0%
RECODE: Services in your community - My community has adequate senior services	Count	31	6	22	59
	Row N %	52.5%	10.2%	37.3%	100.0%
RECODE: Services in your community My community has a quality education	Count	9	7	47	63
system	Row N %	14.3%	11.1%	74.6%	100.0%
RECODE: Services in your community My community has adequate public	Count	43	7	14	64
transportation services	Row N %	67.2%	10.9%	21.9%	100.0%
RECODE: Services in your community My community has adequate employment	Count	21	8	34	63
opportunities that pay a livable wage	Row N %	33.3%	12.7%	54.0%	100.0%
RECODE: Services in your community My community has adequate law	Count	11	11	42	64
enforcement	Row N %	17.2%	17.2%	65.6%	100.0%
RECODE: Services in your community My community has enough affordable	Count	42	10	12	64
housing for everyone who needs it	Row N %	65.6%	15.6%	18.8%	100.0%
RECODE: Services in your community My community has adequate access to	Count	40	4	21	65
healthy and affordable foods	Row N %	61.5%	6.2%	32.3%	100.0%



Community Concerns

		Not concerned at all	Slightly concerned	Somewhat concerned	Very concerned	Total
How concerned are you about each of the	Count	1	9	19	35	64
following in your community? - Substance misuse (alcohol, prescription drugs, tobacco or vaping, illicit or street drugs)	Row N %	1.6%	14.1%	29.7%	54.7%	100.0%
How concerned are you about each of the	Count	0	6	19	38	63
ollowing in your community? - Mental health anxiety, stress, depression)	Row N %	0.0%	9.5%	30.2%	60.3%	100.0%
How concerned are you about each of the	Count	0	5	20	40	65
following in your community? - Suicide	Row N %	0.0%	7.7%	30.8%	61.5%	100.0%
How concerned are you about each of the	Count	4	19	23	18	64
following in your community? - Access to nealthy foods	Row N %	6.3%	29.7%	35.9%	28.1%	100.0%
How concerned are you about each of the following in your community? - Food insecurity or hunger	Count	4	18	26	12	60
	Row N %	6.7%	30.0%	43.3%	20.0%	100.0%
How concerned are you about each of the	Count	4	14	32	12	62
following in your community? - Poverty in my community	Row N %	6.5%	22.6%	51.6%	19.4%	100.0%
How concerned are you about each of the	Count	16	16	16	3	51
following in your community? - Sexually transmitted diseases or infections	Row N %	31.4%	31.4%	31.4%	5.9%	100.0%
How concerned are you about each of the	Count	13	20	26	6	65
following in your community? - Crime in my community	Row N %	20.0%	30.8%	40.0%	9.2%	100.0%
How concerned are you about each of the	Count	7	5	19	31	62
following in your community? - Availability of long-term care or assisted living facilities	Row N %	11.3%	8.1%	30.6%	50.0%	100.0%
How concerned are you about each of the	Count	3	6	16	36	61
following in your community? - Availability of elder care services to support independent living, or aging in place	Row N %	4.9%	9.8%	26.2%	59.0%	100.0%
How concerned are you about each of the	Count	6	9	29	17	61
following in your community? - Obesity or overweightness	Row N %	9.8%	14.8%	47.5%	27.9%	100.0%



Violence Concerns in Community

		Not concerned at all	Slightly concerned	Somewhat concerned	Very concerned	Total
How concerned are you about the	Count	4	13	27	18	62
ollowing types of violence in your community? - Cyber bullying	Row N %	6.5%	21.0%	43.5%	29.0%	100.0%
How concerned are you about the	Count	8	12	26	17	63
following types of violence in your community? - Child abuse or neglect	Row N %	12.7%	19.0%	41.3%	27.0%	100.0%
How concerned are you about the following types of violence in your community? - Intimate partner violence	Count	7	20	22	5	54
	Row N %	13.0%	37.0%	40.7%	9.3%	100.0%
How concerned are you about the	Count	7	12	28	13	60
ollowing types of violence in your community? - Emotional abuse (including ntimidation or isolation)	Row N %	11.7%	20.0%	46.7%	21.7%	100.0%
How concerned are you about the	Count	9	29	18	6	62
following types of violence in your community? - Sexual abuse or assault	Row N %	14.5%	46.8%	29.0%	9.7%	100.0%
How concerned are you about the	Count	21	19	10	6	56
following types of violence in your community? - Stalking	Row N %	37.5%	33.9%	17.9%	10.7%	100.0%
How concerned are you about the	Count	11	15	26	5	57
following types of violence in your community? - Verbal threats or harassment	Row N %	19.3%	26.3%	45.6%	8.8%	100.0%
How concerned are you about the	Count	20	18	20	5	63
following types of violence in your community? - Gun violence	Row N %	31.7%	28.6%	31.7%	7.9%	100.0%



Medical Services in Your Community

		Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree	Total
Please indicate your level of agreement with the following	Count	9	15	7	19	15	65
issues related to medical services in your community It is easy to get an appointment for health care services in my community	Row N %	13.8%	23.1%	10.8%	29.2%	23.1%	100.0%
Please indicate your level of agreement with the following	Count	14	18	4	21	8	65
ssues related to medical services in your community My community has adequate primary care providers and nurses	Row N %	21.5%	27.7%	6.2%	32.3%	12.3%	100.0%
Please indicate your level of agreement with the following	Count	10	17	11	20	7	65
sues related to medical services in your community My ommunity has adequate health care services to meet my ealth care needs	Row N %	15.4%	26.2%	16.9%	30.8%	10.8%	100.0%
Please indicate your level of agreement with the following	Count	57	4	1	1	2	65
ssues related to medical services in your community My community has adequate dental care providers	Row N %	87.7%	6.2%	1.5%	1.5%	3.1%	100.0%
Please indicate your level of agreement with the following	Count	50	6	3	4	2	65
sues related to medical services in your community My ommunity has adequate vision care providers	Row N %	76.9%	9.2%	4.6%	6.2%	3.1%	100.0%
Please indicate your level of agreement with the following	Count	7	15	11	22	6	61
issues related to medical services in your community My community has adequate mental health services	Row N %	11.5%	24.6%	18.0%	36.1%	9.8%	100.0%
Please indicate your level of agreement with the following	Count	4	7	8	29	17	65
issues related to medical services in your community My community has adequate access to emergency response services such as ambulance or fire fighters	Row N %	6.2%	10.8%	12.3%	44.6%	26.2%	100.0%
Please indicate your level of agreement with the following	Count	2	12	11	21	19	65
issues related to medical services in your community I can easily navigate the health care system in my community	Row N %	3.1%	18.5%	16.9%	32.3%	29.2%	100.0%
Please indicate your level of agreement with the following	Count	5	10	11	23	15	64
ssues related to medical services in your community I eceive quality health care in my community	Row N %	7.8%	15.6%	17.2%	35.9%	23.4%	100.0%
Please indicate your level of agreement with the following	Count	7	13	12	24	7	63
issues related to medical services in your community In my community, care is well coordinated across providers and services	Row N %	11.1%	20.6%	19.0%	38.1%	11.1%	100.0%



		Disagree	Neither agree nor disagree	Agree	Total
RECODE: Medical services in your community It is easy to get an	Count	24	7	34	65
appointment for health care services in my community	Row N %	36.9%	10.8%	52.3%	100.0%
RECODE: Medical services in your community My community has	Count	32	4	29	65
adequate primary care providers and nurses	Row N %	49.2%	6.2%	44.6%	100.0%
RECODE: Medical services in your community My community has	Count	27	11	27	65
adequate health care services to meet my health care needs	Row N %	41.5%	16.9%	41.5%	100.0%
RECODE: Medical services in your community My community has	Count	61	1	3	65
adequate dental care providers	Row N %	93.8%	1.5%	4.6%	100.0%
RECODE: Medical services in your community My community has	Count	56	3	6	65
adequate vision care providers	Row N %	86.2%	4.6%	9.2%	100.0%
RECODE: Medical services in your community My community has	Count	22	11	28	61
adequate mental health services	Row N %	36.1%	18.0%	45.9%	100.0%
RECODE: Medical services in your community My community has	Count	11	8	46	65
adequate access to emergency response services such as ambulance or fire fighters	Row N %	16.9%	12.3%	70.8%	100.0%
RECODE: Medical services in your community I can easily navigate	Count	14	11	40	65
the health care system in my community	Row N %	21.5%	16.9%	61.5%	100.0%
RECODE: Medical services in your community I receive quality health	Count	15	11	38	64
care in my community	Row N %	23.4%	17.2%	59.4%	100.0%
RECODE: Medical services in your community In my community,	Count	20	12	31	63
care is well coordinated across providers and services	Row N %	31.7%	19.0%	49.2%	100.0%



Last CHNA Needs

		Much worse	Somewhat worse	About the same	Somewhat better	Much better	Total
Three years ago, the last Community Health Needs Assessment identified the following issues as community health needs. To what degree do you believe these issues have changed? - Lack of health care providers	Count	4	9	20	22	9	64
	Row N %	6.3%	14.1%	31.3%	34.4%	14.1%	100.0%
Three years ago, the last Community Health Needs Assessment identified the following issues as community health needs. To what degree do you believe these issues have changed? - Substance abuse	Count	3	10	35	3	0	51
	Row N %	5.9%	19.6%	68.6%	5.9%	0.0%	100.0%
Three years ago, the last Community Health	Count	4	8	29	13	5	59
Needs Assessment identified the following issues as community health needs. To what degree do you believe these issues have changed? - Mental Health	Row N %	6.8%	13.6%	49.2%	22.0%	8.5%	100.0%
Three years ago, the last Community Health	Count	3	12	24	12	5	56
Needs Assessment identified the following issues as community health needs. To what degree do you believe these issues have changed? - Day care	Row N %	5.4%	21.4%	42.9%	21.4%	8.9%	100.0%
Three years ago, the last Community Health Needs Assessment identified the following issues as community health needs. To what degree do you believe these issues have changed? – Affordable housing	Count	5	15	31	5	2	58
	Row N %	8.6%	25.9%	53.4%	8.6%%	3.4%	100.0%

		Worse	The same	Better	Total
RECODE: previous issues - Lack of health	Count	13	20	31	64
care providers	Row N %	20.3%	31.3%	48.4%	100.0%
RECODE: previous issues - Substance abuse	Count	13	35	3	51
	Row N %	25.5%	68.6%	5.9%	100.0%
RECODE: previous issues - Mental health	Count	12	29	18	59
	Row N %	20.3%	49.2%	30.5%	100.0%
RECODE: previous issues - Day care	Count	15	24	17	56
	Row N %	26.8%	42.9%	30.4%	100.0%
RECODE: previous issues - Affordable	Count	20	31	7	58
housing	Row N %	34.5%	53.4%	12.1%	100.0%



Preventative Health Care Measures

Multiple Response									
	Valid		Missing	Missing			Total		
	N	Percent	N		Percent	N	Perc	ent	
MRQ5.1 ^a	63	96.9%	2		3.1%	65	100.0)%	

		Responses		Percent of Cases
		N	Percent	
MRQ5.1ª	Which of the following preventative health care measures have you received in the last year? Vaccinations	40	14.6%	63.5%
	Which of the following preventative health care measures have you received in the last year? Annual physical exam	50	18.2%	79.4%
	Which of the following preventative health care measures have you received in the last year? Mammogram	38	13.9%	60.3%
	Which of the following preventative health care measures have you received in the last year? Colonoscopy	10	3.6%	15.9%
	Which of the following preventative health care measures have you received in the last year? Blood pressure or cholesterol screening	38	13.9%	60.3%
	Which of the following preventative health care measures have you received in the last year? Counseling for tobacco use, alcohol dependency, weight loss, behavioral health	3	1.1%	4.8%
	Which of the following preventative health care measures have you received in the last year? Depression screening	13	4.7%	20.6%
	Which of the following preventative health care measures have you received in the last year? Vision exam or annual checkup	37	13.5%	58.7%
	Which of the following preventative health care measures have you received in the last year? Dental exam or annual checkup	45	16.4%	71.4%
Total		274	100.0%	434.9%



		Not at all a barrier	Somewhat of a barrier	Extreme barrier	Total
To what degree are each of the following issues a barrier to your ability to	Count	30	29	4	63
access health care services? - Transportation to health care service locations	Row N %	47.6%	46.0%	6.3%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	15	26	24	65
access health care services? - Distance to access care	Row N %	23.1%	40.0%	36.9%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	32	27	4	63
access health care services? - Concerns about confidentiality	Row N %	50.8%	42.9%	6.3%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	11	33	18	62
access health care services? - Availability of local services to meet my health care needs	Row N %	17.7%	53.2%	29.0%	100.0%
To what degree are each of the following issues a barrier to your ability to access health care services? - Communication or language barriers	Count	57	5	1	63
	Row N %	90.5%	7.9%	1.6%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	44	11	2	57
access health care services? - Disability accommodations	Row N %	77.2%	19.3%	3.5%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	35	25	2	62
access health care services? - Scheduling health care services within clinic hours	Row N %	56.5%	40.3%	3.2%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	22	35	7	64
access health care services? - The length of time to see a provider, from making an appointment to attending the appointment	Row N %	34.4%	54.7%	10.9%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	30	23	10	63
access health care services? - The price of prescription drugs, even with nsurance	Row N %	47.6%	36.5%	15.9%	100.0%
To what degree are each of the following issues a barrier to your ability to	Count	22	33	10	65
access health care services? - The price of health care services (such as co-payments or deductibles), even with insurance	Row N %	33.8%	50.8%	15.4%	100.0%

Do you currently have a primary care doctor?								
		Frequency Percent		Valid Percent	Cumulative Percent			
Valid	Yes	55	84.6%	91.7%	91.7%			
	No	5	7.7%	8.3%	100.0%			
	Total	60	92.3%	100.0%				
Missing	Prefer not to respond	5	7.7%					
Total	•	65	100.0%					



Multiple Respon	se					
	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
MRQ5.5 ^a	63	96.9%	2	3.1%	65	100.0%
a. Dichotomy gro	up tabulated at value 1			1		1

		Responses		Percent of
		N	Percent	Cases
MRQ5.5ª	Where do you find out about health information? Other health care professionals	28	13.3%	44.4%
	Where do you find out about health information? Primary care provider	50	23.8%	79.4%
	Where do you find out about health information? Public health professionals	19	9.0%	30.2%
	Where do you find out about health information? Internet sources	44	21.0%	69.8%
	Where do you find out about health information? Word of mouth (including family and friends)	24	11.4%	38.1%
	Where do you find out about health information? Advertising, such as TV commercials	12	5.7%	19.0%
	Where do you find out about health information? My employer	15	7.1%	23.8%
	Where do you find out about health information? Newspaper	10	4.8%	15.9%
	Where do you find out about health information? Radio	6	2.9%	9.5%
	Where do you find out about health information? Other source	2	1.0%	3.2%
Total		210	100.0%	333.3%

Multiple Respon	se					
	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
MRQ5.6a	64	98.5%	1	1.5%	65	100.0%
a. Dichotomy gro	up tabulated at value 1		•			



		Respo	nses	Percent of
		N	Percent	Cases
MRQ5.6ª	What type of health insurance coverage do you have? (Select all that apply) - Selected Choice Insurance through employer (either your own or a family member's)	43	53.8%	67.2%
	What type of health insurance coverage do you have? (Select all that apply) - Selected Choice Private health insurance (coverage purchased by you)	14	17.5%	21.9%
	What type of health insurance coverage do you have? (Select all that apply) - Selected Choice Government program (Medicare, Medicaid, etc.)	22	27.5%	34.4%
	What type of health insurance coverage do you have? (Select all that apply) - Selected Choice Other (please specify)	1	1.3%	1.6%
Total		80	100.0%	125.0%

SOCIAL HARDSHIP AND DISCRIMINATION

Did you move to your community in the past year?									
		Frequency	Percent	Valid Percent	Cumulative Percent				
Valid	Yes	4	6.2%	6.3%	6.3%				
	No	59	90.8%	93.7%	100.0%				
	Total	63	96.9%	100.0%					
Missing	System	2	3.1%						
Total	<u>,</u>	65	100.0%						

		Not difficult at all	Slightly difficult	Somewhat difficult	Very difficult	Total
How difficult was it to do the following things? -	Count	3	0	0	0	3
Enroll children in school	Row N %	100.0%	0.0%	0.0%	0.0%	100.0%
How difficult was it to do the following things? -	Count	1	0	0	2	3
Find housing	Row N %	33.3%	0.0%	0.0%	66.7%	100.0%
How difficult was it to do the following things? -	Count	2	0	1	0	3
Find health care	Row N %	66.7%	0.0%	33.3%	0.0%	100.0%
How difficult was it to do the following things? -	Count	0	2	1	1	4
Find a job	Row N %	0.0%	50.0%	25.0%	25.0%	100.0%
How difficult was it to do the following things? -	Count	1	0	0	2	3
Find child care	Row N %	33.3%	0.0%	0.0%	66.7%	100.0%



Have you experienced discrimination in the past 12 months?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	Yes	4	6.2%	6.5%	6.5%			
	No	58	89.2%	93.5%	100.0%			
	Total	62	95.4%	100.0%				
Missing	Prefer not to respond	1	1.5%					
	System	2	3.1%					
	Total	3	4.6%					
Total	<u>,</u>	65	100.0%					

Multiple Respons	se					
Case Summary						
	Cases					
	Valid	Valid		Missing		
	N	Percent	N	Percent	N	Percent
MRQ6.4ª	4	6.2%	61	93.8%	65	100.0%
a. Dichotomy grou	ıp tabulated at value 1	l.			l .	

		Respo	nses	Percent of
		N	Percent	Cases
IRQ6.4ª	In what areas have you experienced discrimination? Select all that apply Selected Choice Race	1	12.5%	25.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Sex	1	12.5%	25.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Age		12.5%	25.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Weight	2	25.0%	50.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Disability	1	12.5%	25.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Another area (please specify)	1	12.5%	25.0%
	In what areas have you experienced discrimination? Select all that apply Selected Choice Prefer not to respond	1	12.5%	25.0%
otal		8	100.0%	200.0%



Multiple Response												
Case Summary		<u>.</u>		<u>.</u>		·						
	Cases	Cases										
	Valid		Missing Total									
	N	Percent	N	Percent	N	Percent						
MRQ6.5ª	4	6.2%	61	93.8%	65	100.0%						
a. Dichotomy group tab	oulated at value 1	1.	I	L								

		Respons	es	Percent of Cases
		N	Percent	
MRQ6.5ª	In which of the following situations did you experience discrimination? Select all that apply Selected Choice At a job, work or my place of employment	1	25.0%	25.0%
	In which of the following situations did you experience discrimination? Select all that apply Selected Choice Looking for housing	1	25.0%	25.0%
	In which of the following situations did you experience discrimination? Select all that apply Selected Choice Shopping at a store or eating at a restaurant	1	25.0%	25.0%
	In which of the following situations did you experience discrimination? Select all that apply Selected Choice Another area (please specify)	1	25.0%	25.0%
Total		4	100.0%	100.0%

How difficult is it for you to pay for heating, housing, or medical care?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Not difficult at all	31	47.7%	52.5%	52.5%		
	Slightly difficult	14	21.5%	23.7%	76.3%		
	Somewhat difficult	10	15.4%	16.9%	93.2%		
	Very difficult	4	6.2%	6.8%	100.0%		
	Total	59	90.8%	100.0%			
Missing	Prefer not to respond	4	6.2%				
	System	2	3.1%				
	Total	6	9.2%				
Total	<u>.</u>	65	100.0%				



In the last month, have you had to sleep outside, in a shelter, in your car, at a family member or friend's house, or in a place not meant for sleeping?						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	No	63	96.9%	100.0%	100.0%	
Missing	System	2	3.1%			
Total	·	65	100.0%			

Statistics						
What is your age? - Select your age on the slider						
N	Valid	5	57			
	Missing	8	3			
Mean	<u> </u>	5	53.7018			
Median		5	55.0000			

RECODE: Age							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	18 to 34 years	6	9.2%	10.5%	10.5%		
	35 to 44 years	9	13.8%	15.8%	26.3%		
	45 to 64 years	27	41.5%	47.4%	73.7%		
	65 to 84 years	15	23.1%	26.3%	100.0%		
	Total	57	87.7%	100.0%			
Missing	System	8	12.3%				
Total	<u>'</u>	65	100.0%				

What is your gender? - Selected Choice							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Male	7	10.8%	11.3%	11.3%		
	Female	55	84.6%	88.7%	100.0%		
	Total	62	95.4%	100.0%			
Missing	System	3	4.6%				
Total	<u> </u>	65	100.0%				



Multiple Respon	se					
Case Summary						
	Cases					
	Valid	Valid		Missing		
	N	Percent	N	Percent	N	Percent
MRQ7.3 ^a	62	95.4%	3	4.6%	65	100.0%
a. Dichotomy grou	up tabulated at value 1			1	·	1

		Respons	ses	Percent of
		N	Percent	Cases
MRQ7.3ª	Which of these groups best represents your race? Select all that apply Selected Choice White	57	90.5%	91.9%
	Which of these groups best represents your race? Select all that apply Selected Choice Black or African American	1	1.6%	1.6%
	Which of these groups best represents your race? Select all that apply Selected Choice American Indian or Alaska Native		3.2%	3.2%
	Which of these groups best represents your race? Select all that apply Selected Choice Asian	1	1.6%	1.6%
	Which of these groups best represents your race? Select all that apply Selected Choice Prefer not to say	2	3.2%	3.2%
Total		63	100.0%	101.6%

Do you identify as Hispanic, Latine, or of Spanish origin?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Yes	1	1.5%	1.7%	1.7%		
	No	57	87.7%	98.3%	100.0%		
	Total	58	89.2%	100.0%			
Missing	Prefer not to say	2	3.1%				
	System	5	7.7%				
	Total	7	10.8%				
Total	·	65	100.0%				



What is your estimated annual household income?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Less than \$15,000	1	1.5%	1.9%	1.9%		
	\$15,000 - \$24,999	1	1.5%	1.9%	3.8%		
	\$25,000 - \$49,999	8	12.3%	15.1%	18.9%		
	\$50,000 - \$74,999	12	18.5%	22.6%	41.5%		
	\$75,000 - \$99,999	12	18.5%	22.6%	64.2%		
	\$100,000 - \$149,999	12	18.5%	22.6%	86.8%		
	\$150,000 and over	7	10.8%	13.2%	100.0%		
	Total	53	81.5%	100.0%			
Missing	Prefer not to say	8	12.3%				
	System	4	6.2%				
	Total	12	18.5%				
Total	,	65	100.0%				

What is the highest level of education you have completed?								
		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	High school graduate or equivalency	4	6.2%	6.8%	6.8%			
	Some college, no degree	11	16.9%	18.6%	25.4%			
	Associate's degree	13	20.0%	22.0%	47.5%			
	Bachelor's degree	23	35.4%	39.0%	86.4%			
	Graduate or professional degree	8	12.3%	13.6%	100.0%			
	Total	59	90.8%	100.0%				
Missing	System	6	9.2%					
Total	,	65	100.0%					

Which of these categories best describes your employment status?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Employed full time	34	52.3%	61.8%	61.8%		
	Employed part time	9	13.8%	16.4%	78.2%		
	Retired	12	18.5%	21.8%	100.0%		
	Total	55	84.6%	100.0%			
Missing	System	10	15.4%				
Total	<u> </u>	65	100.0%				



What is your marital status?							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	Single	6	9.2%	10.0%	10.0%		
	Married or in a domestic partnership	48	73.8%	80.0%	90.0%		
	Divorced or separated	3	4.6%	5.0%	95.0%		
	Widowed	3	4.6%	5.0%	100.0%		
	Total	60	92.3%	100.0%			
Missing	Prefer not to say	2	3.1%				
	System	3	4.6%				
	Total	5	7.7%				
Total	·	65	100.0%				

Statistics					
How many people live in your household? Use numbers only. If you live alone, put "1".					
N	Valid	62			
	Missing	3			
Mean		2.7742			
Median		2.0000			

RECODE: How many people live in your household?						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	1 person	7	10.8%	11.3%	11.3%	
	2 to 4 people	50	76.9%	80.6%	91.9%	
	5 or more people	5	7.75	8.1%	100.0%	
	Total	62	95.4%	100.0%		
Missing	System	3	4.6%			
Total	•	65	100.0%			



Do you have access to reliable internet in your home?					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	55	84.6%	91.7%	91.7%
	No	5	7.7%	8.3%	100.0%
	Total	60	92.3%	100.0%	
Missing	Prefer not to respond	1	1.55		
	System	4	6.2%		
	Total	5	7.7%		
Total		65	100.0%		

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hospital or public health website	15	23.1%	24.6%	24.6%
	Hospital or public health social media page (e.g., Facebook)	20	30.8%	32.8%	57.4%
	Hospital or public health employee directly	9	13.8%	14.8%	72.1%
	Economic development website or social media page	2	3.1%	3.3%	75.4%
	Other website or social media page (please specify)	9	13.8%	14.8%	90.2%
	Direct email (please specify from where)	5	7.7%	8.2%	98.4%
	Another way (please specify)	1	1.5%	1.6%	100.0%
	Total	61	93.8%	100.0%	
Missing	System	4	6.2%		
Total	·	65	100.0%		

Distribution Channel						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	anonymous	63	96.9%	96.9%	96.9%	
	qr	2	3.1%	3.1%	100.0%	
	Total	65	100.0%	100.0%		