

# 2022 Manitowoc County Online Community Health Survey Demographic Crosstabs

## Methodology

To supplement the Community Health Survey phone survey, an online survey was created by partners: Aurora Health Care, Holy Family Memorial in association with Froedtert & the Medical College of Wisconsin, Lakeshore Community Action Program (CAP), Lakeshore Community Health Care, Manitowoc County Public Health Department and the United Way of Manitowoc County.

An English, Hmong and Spanish version were entered in to Survey Monkey with links and QR codes for easy access. Partners marketed the survey throughout the county. A total of 958 online surveys were completed between April 8 and June 1, 2022. Post-stratification was conducted at the age-group level by sex of the 2019 characteristics of the American Community Survey. The margin of error is  $\pm 3$  percent. The margin of error for smaller subgroups will be larger than  $\pm 3$  percent, since fewer respondents are in that category.

The survey was conducted by JKV Research, LLC. For technical information about survey methodology, contact Janet Kempf Vande Hey, M.S. at (920) 439-1399 or janet.vandehey@jkvresearch.com. For further information about the survey, contact the Manitowoc County Public Health Division at (920) 683-4155.

## Definitions

Certain variables were recoded for better analysis and are listed below.

Gender: Gender identity included the following categories male, female, transgender male, transgender female, non-binary and another identity. Due to the low number of respondents reporting the latter five categories, demographic crosstabs by gender include the first two categories.

Race/Ethnicity: Person of color included selecting at least one of the following Black/African American, Asian, Native Hawaiian/Other Pacific Islander, American Indian/Alaska Native/multiple races or of Hispanic origin. White respondents selected white race only and non-Hispanic.

Household income: It is difficult to compare household income data throughout the years as the real dollar value changes. Each year, the Census Bureau classifies household income into five equal brackets, rounded to the nearest dollar. It is not possible to exactly match the survey income categories to the Census Bureau brackets since the survey categories are in increments of \$10,000 or more; however, it is the best way to track household income. This report looks at the Census Bureau's bottom 40%, middle 20% and top 40% household income brackets. In 2022, the bottom 40% income bracket included survey categories less than \$50,001, the middle 20% income bracket was \$50,001 to \$75,000 and the top 40% income bracket was at least \$75,001. Respondents who reported not sure are excluded for demographic comparisons.

Marital status: Married respondents were classified as those who reported having a spouse or partner living in the house with them.

Geographic Area: Manitowoc City Area zip codes included 54214 and 54220. Two Rivers City Area zip code included 54241. Northwest Manitowoc County zip codes included 53014, 54207, 54208, 54110, 54227, 54228, 54230, 54240 and 54247. Southern Manitowoc County zip codes included 53015, 53042, 53061, 53063, 53083, 54232 and 54245. Outside of County zip codes included 54301, 54311, 53044, 53081, 54115, 54129, 54216, 54217, 54242, 54341, 54911 and 54914.

**Weighted Demographic Variables of Manitowoc Online Community Health Survey\***

	Percent
TOTAL	100%
Gender	
Male	49%
Female	50
Transgender/Non-Binary/Another Gender Identity	<1
Age	
18 to 34	23%
35 to 44	15
45 to 54	17
55 to 64	21
65 and Older	25
Race/Ethnicity	
Person of Color	8%
White	92
Education	
High School Graduate or Less	13%
Some Post High School	28
College Graduate	59
Household Income	
Bottom 40 Percent Bracket	34%
Middle 20 Percent Bracket	19
Top 40 Percent Bracket	47
Marital Status	
Married	73%
Not Married	27
Geographic Area	
Manitowoc City Area	71%
Two Rivers City Area	11
Northwest Manitowoc County	11
Southern Manitowoc County	4
Outside County	3

\*Not sure/no answer/missing data excluded.

**Q3a. I have a health care provider where I regularly go for check-ups and when I am sick.**

	Percent
TOTAL	84%
Gender*	
Male	82
Female	88
Age*	
18 to 34	64
35 to 44	80
45 to 54	88
55 to 64	95
65 and Older	96
Race/Ethnicity	
Person of Color	78
White	85
Education*	
High School Graduate or Less	74
Some Post High School	93
College Graduate	83
Household Income*	
Bottom 40 Percent Bracket	79
Middle 20 Percent Bracket	91
Top 40 Percent Bracket	85
Marital Status	
Married	86
Not Married	84
Geographic Area	
Manitowoc City Area	84
Two Rivers City Area	83
Northwest Manitowoc County	90
Southern Manitowoc County	88
Outside County	95

\*statistical difference at  $p \leq 0.05$

**Q3b. I can get an appointment for my health needs quickly.**

	Percent
TOTAL	76%
Gender	
Male	80
Female	76
Age*	
18 to 34	74
35 to 44	74
45 to 54	70
55 to 64	74
65 and Older	88
Race/Ethnicity	
Person of Color	76
White	77
Education	
High School Graduate or Less	74
Some Post High School	79
College Graduate	77
Household Income	
Bottom 40 Percent Bracket	79
Middle 20 Percent Bracket	78
Top 40 Percent Bracket	76
Marital Status*	
Married	75
Not Married	82
Geographic Area	
Manitowoc City Area	78
Two Rivers City Area	73
Northwest Manitowoc County	78
Southern Manitowoc County	82
Outside County	71

\*statistical difference at  $p \leq 0.05$

**Q3c. I can easily get to my health care provider or clinic.**

	Percent
TOTAL	93%
Gender	
Male	93
Female	93
Age	
18 to 34	91
35 to 44	91
45 to 54	90
55 to 64	92
65 and Older	97
Race/Ethnicity	
Person of Color	89
White	94
Education*	
High School Graduate or Less	83
Some Post High School	93
College Graduate	96
Household Income*	
Bottom 40 Percent Bracket	90
Middle 20 Percent Bracket	93
Top 40 Percent Bracket	96
Marital Status	
Married	94
Not Married	92
Geographic Area	
Manitowoc City Area	93
Two Rivers City Area	93
Northwest Manitowoc County	93
Southern Manitowoc County	91
Outside County	95

\*statistical difference at  $p \leq 0.05$

**Q3d. I am heard, seen and listened to when receiving health care.**

	Percent
TOTAL	85%
Gender	
Male	88
Female	85
Age*	
18 to 34	82
35 to 44	81
45 to 54	86
55 to 64	85
65 and Older	95
Race/Ethnicity*	
Person of Color	68
White	88
Education*	
High School Graduate or Less	78
Some Post High School	88
College Graduate	88
Household Income	
Bottom 40 Percent Bracket	83
Middle 20 Percent Bracket	86
Top 40 Percent Bracket	89
Marital Status	
Married	87
Not Married	85
Geographic Area	
Manitowoc City Area	86
Two Rivers City Area	88
Northwest Manitowoc County	90
Southern Manitowoc County	88
Outside County	95

\*statistical difference at  $p \leq 0.05$

**Q3e. I am treated differently because of my race or ethnicity when receiving health care.**

	Percent
TOTAL	4%
Gender*	
Male	5
Female	3
Age*	
18 to 34	8
35 to 44	2
45 to 54	3
55 to 64	4
65 and Older	2
Race/Ethnicity*	
Person of Color	20
White	3
Education	
High School Graduate or Less	2
Some Post High School	4
College Graduate	5
Household Income	
Bottom 40 Percent Bracket	5
Middle 20 Percent Bracket	4
Top 40 Percent Bracket	4
Marital Status	
Married	4
Not Married	4
Geographic Area*	
Manitowoc City Area	2
Two Rivers City Area	8
Northwest Manitowoc County	0
Southern Manitowoc County	10
Outside County	0

\*statistical difference at  $p \leq 0.05$

**Q3f. I am treated differently because of my gender when receiving health care.**

	Percent
TOTAL	6%
Gender	
Male	6
Female	5
Age*	
18 to 34	7
35 to 44	7
45 to 54	7
55 to 64	8
65 and Older	<1
Race/Ethnicity	
Person of Color	2
White	6
Education*	
High School Graduate or Less	<1
Some Post High School	4
College Graduate	8
Household Income	
Bottom 40 Percent Bracket	4
Middle 20 Percent Bracket	3
Top 40 Percent Bracket	6
Marital Status	
Married	5
Not Married	5
Geographic Area	
Manitowoc City Area	5
Two Rivers City Area	6
Northwest Manitowoc County	1
Southern Manitowoc County	6
Outside County	0

\*statistical difference at  $p \leq 0.05$



**Q3g. I am treated differently because of my sexual orientation when receiving health care.**

	Percent
TOTAL	1%
Gender	
Male	1
Female	1
Age	
18 to 34	1
35 to 44	<1
45 to 54	2
55 to 64	3
65 and Older	0
Race/Ethnicity	
Person of Color	2
White	1
Education	
High School Graduate or Less	0
Some Post High School	2
College Graduate	2
Household Income*	
Bottom 40 Percent Bracket	0
Middle 20 Percent Bracket	0
Top 40 Percent Bracket	2
Marital Status	
Married	1
Not Married	<1
Geographic Area	
Manitowoc City Area	1
Two Rivers City Area	1
Northwest Manitowoc County	0
Southern Manitowoc County	3
Outside County	0

\*statistical difference at  $p \leq 0.05$

**Q3h. My family/support people are seen and listened to when I receive health care.**

	Percent
TOTAL	82%
Gender*	
Male	87
Female	79
Age	
18 to 34	81
35 to 44	82
45 to 54	84
55 to 64	76
65 and Older	90
Race/Ethnicity	
Person of Color	85
White	83
Education	
High School Graduate or Less	75
Some Post High School	84
College Graduate	84
Household Income	
Bottom 40 Percent Bracket	79
Middle 20 Percent Bracket	83
Top 40 Percent Bracket	86
Marital Status	
Married	84
Not Married	79
Geographic Area	
Manitowoc City Area	80
Two Rivers City Area	86
Northwest Manitowoc County	91
Southern Manitowoc County	83
Outside County	100

\*statistical difference at  $p \leq 0.05$

**Q3i. I am seen and listened to when my child/children are receiving health care.**

	Percent
TOTAL	88%
Gender	
Male	88
Female	89
Age*	
18 to 34	85
35 to 44	92
45 to 54	91
55 to 64	74
65 and Older	93
Race/Ethnicity	
Person of Color	83
White	89
Education*	
High School Graduate or Less	76
Some Post High School	86
College Graduate	91
Household Income*	
Bottom 40 Percent Bracket	77
Middle 20 Percent Bracket	86
Top 40 Percent Bracket	93
Marital Status	
Married	89
Not Married	82
Geographic Area	
Manitowoc City Area	87
Two Rivers City Area	92
Northwest Manitowoc County	97
Southern Manitowoc County	94
Outside County	94

\*statistical difference at  $p \leq 0.05$

**Q4. In the past year, did you seek community resource support from an organization in Manitowoc County?**

	Percent
TOTAL	10%
Gender*	
Male	13
Female	6
Age	
18 to 34	14
35 to 44	11
45 to 54	6
55 to 64	13
65 and Older	7
Race/Ethnicity	
Person of Color	12
White	9
Education	
High School Graduate or Less	10
Some Post High School	12
College Graduate	9
Household Income*	
Bottom 40 Percent Bracket	25
Middle 20 Percent Bracket	4
Top 40 Percent Bracket	2
Marital Status*	
Married	8
Not Married	15
Geographic Area*	
Manitowoc City Area	10
Two Rivers City Area	12
Northwest Manitowoc County	2
Southern Manitowoc County	3
Outside County	0

\*statistical difference at  $p \leq 0.05$

**Q5. What resource(s) did you seek? (Multiple Responses Accepted)**

Too few for demographic analysis

Food Assistance/Pantry/Salvation Army/St. Vincent DePaul .....	44%
Energy/Heat/Utility Assistance.....	32
Health Care/Badger Care/Medicaid/Pink Heals/The	
Crossing/Planned Parenthood .....	26
Aging and Disability Resource Center.....	17
Rental/Housing Assistance/CAP .....	14
Food Stamps .....	4
Vaccinations/Immunizations/COVID-19 Vaccines .....	5
Mental Health or AODA Services/Painting Pathway/CCS .....	6
Human Services/WIC .....	3
211 .....	3
Other (2% or less).....	3

**Q6. How supported did you feel?**

Too few for demographic analysis

Not at all supported.....	11%
Slightly supported .....	4
Somewhat supported.....	23
Very supported.....	57
Extremely supported .....	64
Not sure.....	2

**Q7. What is the reason or reasons you answered the way you did (not at all/slightly/somewhat supported)? (Multiple Responses Accepted)**

Too few for demographic analysis

Finances .....	34%
Stigma related to needing help/disapproval .....	22
Lack of knowledge of where to go .....	20
Poor quality of care.....	9
Inconvenient hours.....	7

**Q8. During the past year has anyone made you afraid for your personal safety?**

	Percent
TOTAL	11%
Gender	
Male	13
Female	9
Age*	
18 to 34	20
35 to 44	11
45 to 54	11
55 to 64	9
65 and Older	4
Race/Ethnicity*	
Person of Color	31
White	10
Education*	
High School Graduate or Less	15
Some Post High School	15
College Graduate	9
Household Income*	
Bottom 40 Percent Bracket	16
Middle 20 Percent Bracket	9
Top 40 Percent Bracket	10
Marital Status	
Married	11
Not Married	14
Geographic Area	
Manitowoc City Area	12
Two Rivers City Area	11
Northwest Manitowoc County	4
Southern Manitowoc County	9
Outside County	17

\*statistical difference at  $p \leq 0.05$

**Q9. What relationship is this person or people to you? (Multiple Responses Accepted)**

Too few for demographic analysis

Stranger.....	33%
Acquaintance .....	15
Ex-spouse.....	7
Friend.....	7
Child.....	6
Coworker .....	5
Brother or sister .....	4
Boyfriend or girlfriend.....	3
Parent .....	2
Spouse.....	<1
Someone else .....	40

**Q10a. There are quality health care services in my community.**

	Percent
TOTAL	81%
Gender*	
Male	86
Female	79
Age	
18 to 34	82
35 to 44	79
45 to 54	84
55 to 64	79
65 and Older	85
Race/Ethnicity	
Person of Color	91
White	82
Education	
High School Graduate or Less	79
Some Post High School	84
College Graduate	81
Household Income	
Bottom 40 Percent Bracket	83
Middle 20 Percent Bracket	81
Top 40 Percent Bracket	82
Marital Status	
Married	82
Not Married	82
Geographic Area	
Manitowoc City Area	84
Two Rivers City Area	84
Northwest Manitowoc County	82
Southern Manitowoc County	69
Outside County	94

\*statistical difference at  $p \leq 0.05$

**Q10b. There are affordable health care services in my community.**

	Percent
TOTAL	59%
Gender*	
Male	66
Female	56
Age*	
18 to 34	55
35 to 44	59
45 to 54	56
55 to 64	59
65 and Older	69
Race/Ethnicity	
Person of Color	52
White	61
Education*	
High School Graduate or Less	53
Some Post High School	54
College Graduate	64
Household Income	
Bottom 40 Percent Bracket	60
Middle 20 Percent Bracket	53
Top 40 Percent Bracket	61
Marital Status	
Married	60
Not Married	60
Geographic Area	
Manitowoc City Area	62
Two Rivers City Area	57
Northwest Manitowoc County	60
Southern Manitowoc County	54
Outside County	31

\*statistical difference at  $p \leq 0.05$



**Q10c. Individuals in my community can access health care services regardless of race, gender, sexual orientation, immigration status, etc.**

	Percent
TOTAL	63%
Gender*	
Male	70
Female	58
Age	
18 to 34	66
35 to 44	61
45 to 54	66
55 to 64	62
65 and Older	65
Race/Ethnicity	
Person of Color	65
White	64
Education*	
High School Graduate or Less	76
Some Post High School	67
College Graduate	60
Household Income	
Bottom 40 Percent Bracket	68
Middle 20 Percent Bracket	63
Top 40 Percent Bracket	64
Marital Status	
Married	65
Not Married	62
Geographic Area	
Manitowoc City Area	65
Two Rivers City Area	65
Northwest Manitowoc County	68
Southern Manitowoc County	60
Outside County	71

\*statistical difference at  $p \leq 0.05$

**Q10d. There are enough well-paying jobs available for those who are over 18 years old.**

	Percent
TOTAL	62%
Gender	
Male	66
Female	60
Age	
18 to 34	61
35 to 44	60
45 to 54	68
55 to 64	60
65 and Older	65
Race/Ethnicity	
Person of Color	73
White	62
Education	
High School Graduate or Less	63
Some Post High School	66
College Graduate	61
Household Income	
Bottom 40 Percent Bracket	63
Middle 20 Percent Bracket	68
Top 40 Percent Bracket	63
Marital Status	
Married	63
Not Married	63
Geographic Area	
Manitowoc City Area	63
Two Rivers City Area	68
Northwest Manitowoc County	72
Southern Manitowoc County	63
Outside County	64

\*statistical difference at  $p \leq 0.05$

**Q10e. There are enough jobs available for those who are under 18 years old.**

	Percent
TOTAL	63%
Gender	
Male	61
Female	65
Age	
18 to 34	61
35 to 44	63
45 to 54	64
55 to 64	69
65 and Older	61
Race/Ethnicity	
Person of Color	66
White	64
Education	
High School Graduate or Less	73
Some Post High School	60
College Graduate	63
Household Income	
Bottom 40 Percent Bracket	64
Middle 20 Percent Bracket	62
Top 40 Percent Bracket	68
Marital Status	
Married	65
Not Married	61
Geographic Area*	
Manitowoc City Area	63
Two Rivers City Area	58
Northwest Manitowoc County	74
Southern Manitowoc County	51
Outside County	83

\*statistical difference at  $p \leq 0.05$

**Q10f. There are job trainings or employment resources for those who need them.**

	Percent
TOTAL	60%
Gender*	
Male	64
Female	57
Age	
18 to 34	64
35 to 44	63
45 to 54	59
55 to 64	54
65 and Older	63
Race/Ethnicity*	
Person of Color	79
White	60
Education	
High School Graduate or Less	56
Some Post High School	59
College Graduate	63
Household Income	
Bottom 40 Percent Bracket	58
Middle 20 Percent Bracket	61
Top 40 Percent Bracket	65
Marital Status	
Married	62
Not Married	57
Geographic Area	
Manitowoc City Area	61
Two Rivers City Area	56
Northwest Manitowoc County	61
Southern Manitowoc County	74
Outside County	55

\*statistical difference at  $p \leq 0.05$

**Q10g. There are resources for individuals in my community to start a business.**

	Percent
TOTAL	33%
Gender*	
Male	37
Female	30
Age*	
18 to 34	31
35 to 44	32
45 to 54	39
55 to 64	27
65 and Older	40
Race/Ethnicity*	
Person of Color	22
White	35
Education	
High School Graduate or Less	34
Some Post High School	30
College Graduate	35
Household Income	
Bottom 40 Percent Bracket	33
Middle 20 Percent Bracket	29
Top 40 Percent Bracket	38
Marital Status	
Married	35
Not Married	30
Geographic Area	
Manitowoc City Area	33
Two Rivers City Area	46
Northwest Manitowoc County	33
Southern Manitowoc County	26
Outside County	36

\*statistical difference at  $p \leq 0.05$

**Q10h. Childcare resources are affordable and available for those who need them.**

	Percent
TOTAL	12%
Gender	
Male	14
Female	11
Age*	
18 to 34	7
35 to 44	17
45 to 54	22
55 to 64	11
65 and Older	11
Race/Ethnicity	
Person of Color	12
White	13
Education	
High School Graduate or Less	16
Some Post High School	11
College Graduate	13
Household Income*	
Bottom 40 Percent Bracket	13
Middle 20 Percent Bracket	21
Top 40 Percent Bracket	11
Marital Status	
Married	13
Not Married	9
Geographic Area	
Manitowoc City Area	12
Two Rivers City Area	17
Northwest Manitowoc County	21
Southern Manitowoc County	10
Outside County	10

\*statistical difference at  $p \leq 0.05$

**Q10i. The K-12 schools in my community are well funded and provide good quality education.**

	Percent
TOTAL	40%
Gender	
Male	41
Female	40
Age*	
18 to 34	30
35 to 44	36
45 to 54	49
55 to 64	38
65 and Older	49
Race/Ethnicity*	
Person of Color	26
White	42
Education	
High School Graduate or Less	43
Some Post High School	40
College Graduate	40
Household Income*	
Bottom 40 Percent Bracket	33
Middle 20 Percent Bracket	43
Top 40 Percent Bracket	45
Marital Status	
Married	42
Not Married	37
Geographic Area*	
Manitowoc City Area	37
Two Rivers City Area	47
Northwest Manitowoc County	59
Southern Manitowoc County	34
Outside County	73

\*statistical difference at  $p \leq 0.05$

**Q10j. Our local university/community college provides quality education at an affordable cost.**

	Percent
TOTAL	53%
Gender	
Male	53
Female	54
Age*	
18 to 34	44
35 to 44	52
45 to 54	65
55 to 64	53
65 and Older	57
Race/Ethnicity	
Person of Color	62
White	54
Education*	
High School Graduate or Less	40
Some Post High School	50
College Graduate	58
Household Income*	
Bottom 40 Percent Bracket	47
Middle 20 Percent Bracket	50
Top 40 Percent Bracket	59
Marital Status	
Married	53
Not Married	58
Geographic Area	
Manitowoc City Area	57
Two Rivers City Area	44
Northwest Manitowoc County	50
Southern Manitowoc County	66
Outside County	59

\*statistical difference at  $p \leq 0.05$



**Q10k. There are affordable places to live in my community.**

	Percent
TOTAL	57%
Gender*	
Male	66
Female	47
Age	
18 to 34	58
35 to 44	59
45 to 54	62
55 to 64	57
65 and Older	50
Race/Ethnicity*	
Person of Color	35
White	59
Education*	
High School Graduate or Less	48
Some Post High School	50
College Graduate	62
Household Income*	
Bottom 40 Percent Bracket	48
Middle 20 Percent Bracket	58
Top 40 Percent Bracket	66
Marital Status*	
Married	60
Not Married	48
Geographic Area	
Manitowoc City Area	58
Two Rivers City Area	57
Northwest Manitowoc County	57
Southern Manitowoc County	44
Outside County	70

\*statistical difference at  $p \leq 0.05$

**Q10I. Streets in my community are typically clean and buildings are well maintained.**

	Percent
TOTAL	64%
Gender	
Male	65
Female	64
Age*	
18 to 34	53
35 to 44	60
45 to 54	68
55 to 64	67
65 and Older	72
Race/Ethnicity*	
Person of Color	47
White	66
Education	
High School Graduate or Less	66
Some Post High School	60
College Graduate	66
Household Income	
Bottom 40 Percent Bracket	59
Middle 20 Percent Bracket	66
Top 40 Percent Bracket	67
Marital Status	
Married	65
Not Married	61
Geographic Area	
Manitowoc City Area	64
Two Rivers City Area	70
Northwest Manitowoc County	69
Southern Manitowoc County	69
Outside County	43

\*statistical difference at  $p \leq 0.05$

**Q10m. Public transportation is easy to use if I need it.**

	Percent
TOTAL	48%
Gender	
Male	52
Female	45
Age*	
18 to 34	40
35 to 44	42
45 to 54	52
55 to 64	59
65 and Older	48
Race/Ethnicity*	
Person of Color	63
White	47
Education*	
High School Graduate or Less	57
Some Post High School	52
College Graduate	44
Household Income	
Bottom 40 Percent Bracket	49
Middle 20 Percent Bracket	56
Top 40 Percent Bracket	44
Marital Status	
Married	48
Not Married	45
Geographic Area*	
Manitowoc City Area	50
Two Rivers City Area	44
Northwest Manitowoc County	50
Southern Manitowoc County	31
Outside County	24

\*statistical difference at  $p \leq 0.05$

**Q11. What are the two largest social or economic issues in our community that must be addressed in order to improve the quality of life of county residents? (Part 1)**

	Accessible & Affordable Health Care	Community Violence & Crime	Affordable & Accessible Childcare	Safe & Affordable Housing
TOTAL	28%	26%	23%	18%
Gender <sup>2,3,4</sup>				
Male	26	31	14	12
Female	30	21	31	26
Age <sup>1,3</sup>				
18 to 34	25	25	30	17
35 to 44	27	25	32	18
45 to 54	37	30	21	18
55 to 64	32	24	18	17
65 and Older	22	27	19	22
Race/Ethnicity				
Person of Color	36	18	21	11
White	28	26	24	19
Education <sup>2,3,4</sup>				
High School Graduate or Less	36	31	19	25
Some Post High School	27	32	19	23
College Graduate	27	22	26	15
Household Income <sup>3,4</sup>				
Bottom 40 Percent Bracket	27	25	20	25
Middle 20 Percent Bracket	30	27	18	17
Top 40 Percent Bracket	29	27	29	15
Marital Status <sup>3</sup>				
Married	29	26	26	17
Not Married	26	24	18	21
Geographic Area <sup>2</sup>				
Manitowoc City Area	27	29	24	19
Two Rivers City Area	29	27	29	22
Northwest Manitowoc County	27	30	20	14
Southern Manitowoc County	26	11	20	23
Outside County	37	5	23	26

<sup>1</sup>statistical difference at p≤0.05 for Accessible & Affordable Health Care

<sup>2</sup>statistical difference at p≤0.05 for Community Violence & Crime

<sup>3</sup>statistical difference at p≤0.05 for Accessible & Affordable Childcare

<sup>4</sup>statistical difference at p≤0.05 for Safe & Affordable Housing

**Q11. What are the two largest social or economic issues in our community that must be addressed in order to improve the quality of life of county residents? (Part 2)**

	Education Access & Quality	Economic Stability & Employment	Social Connectedness & Belonging	Racism & Discrimination
TOTAL	14%	14%	9%	9%
Gender <sup>1,4</sup>				
Male	19	15	11	12
Female	9	14	7	6
Age <sup>1,2</sup>				
18 to 34	16	8	12	13
35 to 44	20	16	5	8
45 to 54	17	14	9	7
55 to 64	10	20	9	8
65 and Older	10	14	9	6
Race/Ethnicity <sup>3,4</sup>				
Person of Color	14	18	2	26
White	14	14	10	7
Education <sup>1,3,4</sup>				
High School Graduate or Less	8	10	5	3
Some Post High School	7	14	5	9
College Graduate	19	15	12	10
Household Income <sup>1,2</sup>				
Bottom 40 Percent Bracket	13	16	9	11
Middle 20 Percent Bracket	9	18	7	11
Top 40 Percent Bracket	17	11	11	7
Marital Status <sup>2</sup>				
Married	14	13	10	9
Not Married	12	19	8	10
Geographic Area				
Manitowoc City Area	16	15	8	9
Two Rivers City Area	9	6	8	9
Northwest Manitowoc County	13	16	9	7
Southern Manitowoc County	11	23	3	6
Outside County	13	5	4	0

<sup>1</sup>statistical difference at p≤0.05 for Education Access & Quality

<sup>2</sup>statistical difference at p≤0.05 for Economic Stability & Employment

<sup>3</sup>statistical difference at p≤0.05 for Social Connectedness & Belonging

<sup>4</sup>statistical difference at p≤0.05 for Racism & Discrimination

**Q11. What are the two largest social or economic issues in our community that must be addressed in order to improve the quality of life of county residents? (Part 3)**

	Environmental Health	Family Support	Quality of Health Care	Access to Social Services	Food Insecurity
TOTAL	8%	8%	7%	5%	5%
Gender <sup>2</sup>					
Male	9	10	8	4	6
Female	7	5	6	6	5
Age <sup>1,2,3</sup>					
18 to 34	8	14	3	8	7
35 to 44	3	5	3	5	5
45 to 54	4	7	7	3	4
55 to 64	8	5	9	5	7
65 and Older	12	5	9	4	4
Race/Ethnicity <sup>1,4</sup>					
Person of Color	0	14	2	15	8
White	9	7	7	4	5
Education <sup>2</sup>					
High School Graduate or Less	8	2	11	3	2
Some Post High School	10	5	8	4	4
College Graduate	7	10	5	7	7
Household Income <sup>1,2,3</sup>					
Bottom 40 Percent Bracket	11	6	5	3	4
Middle 20 Percent Bracket	7	2	12	5	7
Top 40 Percent Bracket	4	12	6	6	6
Marital Status <sup>1,2</sup>					
Married	6	10	7	5	5
Not Married	12	2	6	6	6
Geographic Area <sup>4,5</sup>					
Manitowoc City Area	8	8	7	5	5
Two Rivers City Area	9	2	10	4	4
Northwest Manitowoc County	8	2	8	5	7
Southern Manitowoc County	6	6	6	3	0
Outside County	4	9	0	32	27

<sup>1</sup>statistical difference at p≤0.05 for Environmental Health

<sup>2</sup>statistical difference at p≤0.05 for Family Support

<sup>3</sup>statistical difference at p≤0.05 for Quality of Health Care

<sup>4</sup>statistical difference at p≤0.05 for Access to Social Services

<sup>5</sup>statistical difference at p≤0.05 for Food Insecurity

**Q12. What are the two largest health conditions or behaviors that must be addressed in order to improve the health of county residents? (Part 1)**

	Alcohol & Substance Use	Mental Health	Nutrition/Physical Activity & Obesity	Tobacco & Vaping Products
TOTAL	72%	55%	20%	11%
Gender <sup>2,3,4</sup>				
Male	74	45	24	15
Female	72	65	16	7
Age				
18 to 34	76	61	18	9
35 to 44	69	56	26	13
45 to 54	68	61	23	11
55 to 64	74	49	21	12
65 and Older	73	51	17	9
Race/Ethnicity <sup>4</sup>				
Person of Color	74	46	20	21
White	73	56	20	10
Education <sup>3</sup>				
High School Graduate or Less	73	47	9	12
Some Post High School	71	55	17	8
College Graduate	73	57	24	11
Household Income				
Bottom 40 Percent Bracket	72	53	17	12
Middle 20 Percent Bracket	69	58	24	12
Top 40 Percent Bracket	75	60	19	10
Marital Status				
Married	73	57	19	11
Not Married	69	52	20	10
Geographic Area				
Manitowoc City Area	73	54	20	12
Two Rivers City Area	73	61	17	8
Northwest Manitowoc County	66	60	23	10
Southern Manitowoc County	54	50	26	14
Outside County	78	32	14	0

<sup>1</sup>statistical difference at p≤0.05 for Alcohol & Substance Use

<sup>2</sup>statistical difference at p≤0.05 for Mental Health

<sup>3</sup>statistical difference at p≤0.05 for Nutrition/Physical Activity & Obesity

<sup>4</sup>statistical difference at p≤0.05 for Tobacco & Vaping Products

**Q12. What are the two largest health conditions or behaviors that must be addressed in order to improve the health of county residents? (Part 2)**

	Intimate Partner & Domestic Violence	Communicable Diseases or COVID-19	Chronic Diseases
TOTAL	8%	5%	5%
Gender <sup>1,3</sup>			
Male	11	7	3
Female	6	5	7
Age <sup>1</sup>			
18 to 34	14	4	1
35 to 44	7	3	7
45 to 54	9	4	5
55 to 64	5	7	6
65 and Older	6	7	6
Race/Ethnicity			
Person of Color	11	2	2
White	8	6	5
Education <sup>1</sup>			
High School Graduate or Less	4	4	3
Some Post High School	13	8	4
College Graduate	8	4	6
Household Income			
Bottom 40 Percent Bracket	10	6	6
Middle 20 Percent Bracket	6	3	5
Top 40 Percent Bracket	9	5	5
Marital Status <sup>2</sup>			
Married	9	4	5
Not Married	9	9	6
Geographic Area <sup>1</sup>			
Manitowoc City Area	8	6	4
Two Rivers City Area	4	9	6
Northwest Manitowoc County	6	2	6
Southern Manitowoc County	0	9	9
Outside County	39	0	14

<sup>1</sup>statistical difference at p≤0.05 for Intimate Partner & Domestic Violence

<sup>2</sup>statistical difference at p≤0.05 for Communicable Diseases or COVID-19

<sup>3</sup>statistical difference at p≤0.05 for Chronic Diseases