

Community Engagement Profile:

Lincoln County

2024



MaineGeneral Health



MaineHealth



Northern Light
Health.



Introduction

The Maine Shared Community Health Needs Assessment (Maine Shared CHNA) is a collaborative partnership between Central Maine Healthcare, Northern Light Health, MaineGeneral Health, MaineHealth, the Maine Center for Disease Control and Prevention, and the Maine Community Action Partnership. By engaging and learning from people and communities and through data analysis, the partnership aims to improve the health and well-being of all people living in Maine. This is the fifth collaborative Maine Shared CHNA.

The mission of the Maine Shared CHNA is to:

- Create shared CHNA reports,
- Engage and activate communities, and
- Support data-driven improvements in health and well-being for all people living in Maine.

Community Engagement

In order to begin to understand how people interact in their communities and with the systems, policies, and programs they encounter we must build relationships and engage in ways that are mutually beneficial. Drawing on narrative and lived experience we are better positioned to identify the root causes of health and well-being behaviors and outcomes and not just what those behaviors and outcomes are. Qualitative data, resulting from community engagement, provides an important context for the health and well-being outcomes and trends contained in the numbers. In combination, qualitative and quantitative data produce a broader picture of what a community is experiencing and enable a more thorough and well-rounded approach to program and policy development.

The Maine Shared CHNA's community engagement included: focus groups, key informant interviews, and a statewide, community survey.

The Maine Share CHNA recognizes the need to work with communities to build relationships and trust to more respectfully, transparently, and meaningfully work together in an effort to continuously improve upon our community engagement processes.

This document contains a summary of key themes from the County focus groups and a comparison of the County level survey results to the overall Maine results. The Maine Shared CHNA's data commitments are outlined in the Appendix. The community engagement overviews, as well as additional information and data, can be found online at the Maine Shared CHNA's website – www.mainechna.org.

Populations and Sectors Identified for Engagement

Focus Groups

As part of the Community Services Block Grant reporting, the Community Action Programs are required to engage directly with the communities they serve, namely those of lower income. To meet this requirement, the Maine Shared CHNA hosted local focus groups with people with low-income in each Maine County. The focus groups also provide important information and insights to the experiences of people at the County level. Two focus groups were conducted in Aroostook, Cumberland and Penobscot Counties to account for their variation in population and geography. A focus group was planned and recruited for in Sagadahoc County; however, no one was in attendance.

We recognize that for many people, their lives and their health is affected by multiple aspects of their identity and lived experiences or their “intersectionality.” We attempted to recognize participants’ intersectionality by asking them to voluntarily share any other identities they may have. It should be noted the voices we hear in focus groups are not meant to be representatives of their entire identified population or community. The totality of focus group participants also identify as: a Tribal member, older adults, Non-English speaker, immigrant, asylee, migrant, Latino/Latine/Latinx, residents of rural, urban, and suburban areas, people with substance use disorder, people with mental health disorder, members of the disability community, people who are deaf or hard of hearing, people who are incarcerated or formerly incarcerated, people who are unhoused or experiencing homelessness, and caregivers.

Focus groups and key informant interviews were also conducted at the state-level with specific populations and sectors. The findings are outlined in the Maine Community Engagement Overview.

Statewide Community Survey

The Maine Shared CHNA also conducted a statewide, community survey on health and well-being. The survey was developed in collaboration by a small working group comprised of members of the Community Engagement and Metrics Committees, the Maine Shared CHNA Program Manager, and Crescendo Consulting Group, with final approval by the Steering Committee. The survey was open to anyone living in Maine. Respondents were asked to complete 40 questions related to the local resources and strengths of their communities and their own health and well-being and that of those who live in their community.

Focus Group

Number of Participants: 2

Top Themes

- Accessible doctors that take insurance
- Reliable transportation
- Safe and affordable housing

The following sections contain select quotes from focus group participants.

What does a “healthy” community look like to you?

- “Having a natural environment – being able to feed the bluebirds and enjoy nature.”
- “We lived in an assisted living facility – we cooked turkey for Thanksgiving and brought it to share with the community. They don’t do things like this anymore.”

What services and resources for becoming and staying healthy are difficult to find?

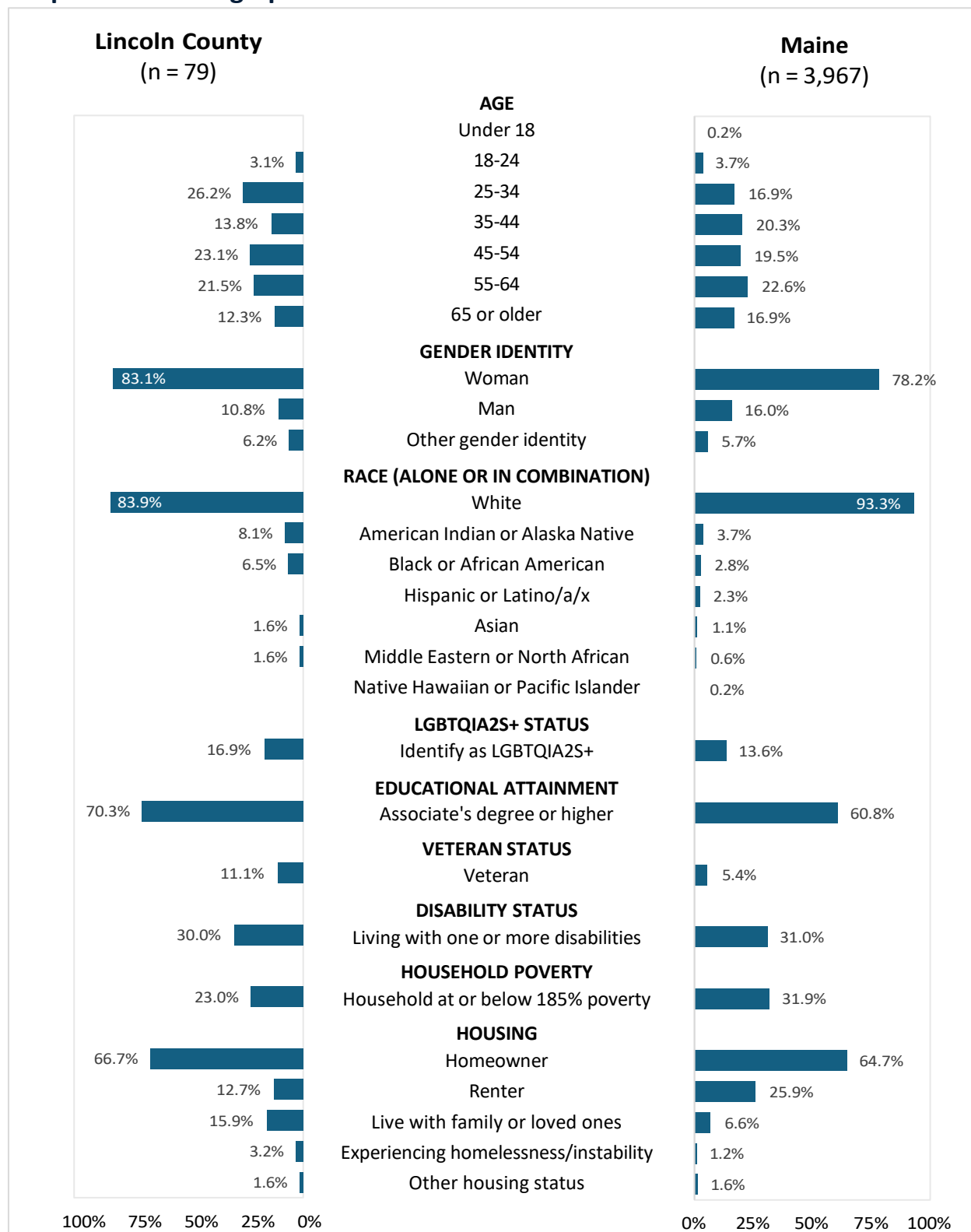
- “There are not enough doctors to do the job correctly. I saw a doctor at the ER – they referred us to PCP – he was booked 3 months out.”
- “We don’t go get things done just because we’re covered.”

What are the top three social or environmental health needs or challenges in the community?

- “Our property manager is very dedicated, but he has 150 apartments – he does the best he can do.”
- “We come from a generation where neighbors used to help each other. Not used to asking for help. I’ve started taking a neighbor to work - pick her up and her grandson up and bring them home. Before that, she would be walking in the rain and snow.”
- “We’re on social security, we have to tighten our belts. We have car payments. We don’t go out much.”

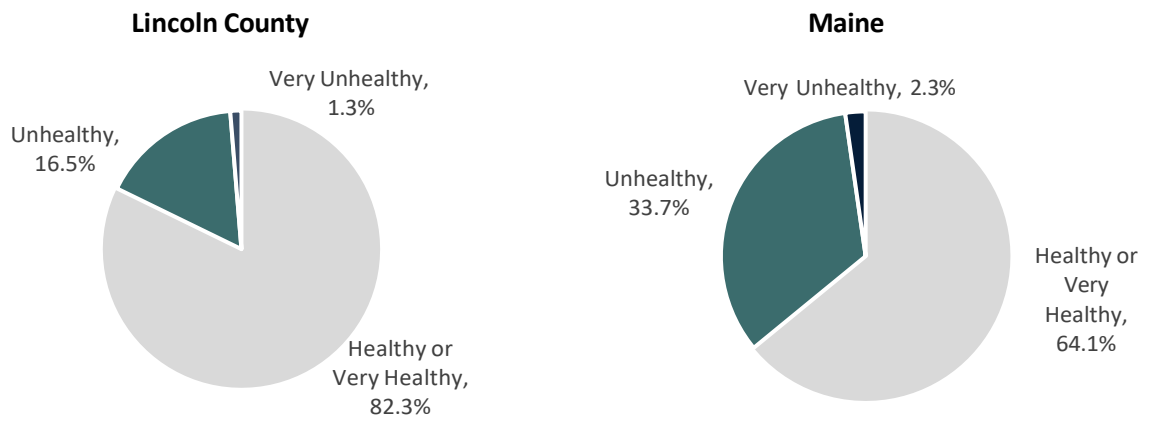
Community Survey

Respondent Demographics



Community Health Status

Overall health and well-being of the community where you live



Top 5 strengths of the community

Lincoln County	Maine
1) Safe neighborhoods	1) Safe opportunities to be active outside
2) Locally owned businesses	2) Locally owned businesses
3) Low crime	3) Safe neighborhoods
4) A healthy environment	4) Schools & education for all ages
5) Safe opportunities to be active outside	5) Low crime

Top 5 social concerns that negatively impact your community

Lincoln County	Maine
1) Mental health issues (anxiety, depression, suicide, etc.)	1) Mental health issues (anxiety, depression, suicide, etc.)
2) Substance use (alcohol, cannabis, prescription drugs, illicit drugs, etc.)	2) Substance use (alcohol, cannabis, prescription drugs, illicit drugs, etc.)
3) Housing insecurity	3) Low incomes and poverty
4) Aging health concerns (arthritis, osteoporosis, dementia, Alzheimer's, etc.)	4) Housing insecurity
5) Childcare	5) Obesity

Top 5 health concerns that negatively impact your community

Lincoln County	Maine
1) Mental health issues (anxiety, depression, suicide, etc.)	1) Mental health issues (anxiety, depression, suicide, etc.)
2) Substance use (alcohol, cannabis, prescription drugs, illicit drugs, etc.)	2) Substance use (alcohol, cannabis, prescription drugs, illicit drugs, etc.)
3) Aging health concerns (arthritis, osteoporosis, dementia, Alzheimer's, etc.)	3) Obesity
4) Obesity	4) Aging health concerns (arthritis, osteoporosis, dementia, Alzheimer's, etc.)
5) Dental and oral health	5) Tobacco or nicotine use (cigarettes, cigars, vapes, dip, nicotine pouches, etc.)

Community Health Needs

Please indicate if _____ negatively impacts you, a loved one, and/or the community where you live.

Percentage of respondents who answered 'Impacts me, a loved one, and/or my community'

Lincoln County		Maine	
Chronic health conditions (cancer, high blood pressure, heart disease, high cholesterol, etc.)	75.6%	Economic needs	76.1%
Mental health needs	67.5%	Chronic health conditions (cancer, high blood pressure, heart disease, high cholesterol, etc.)	75.7%
Housing needs	66.6%	Mental health needs	73.6%
Economic needs	63.0%	Substance use	68.5%
Transportation needs	62.6%	Housing needs	68.5%
Environmental needs	62.5%	Transportation needs	60.9%
Substance use	56.6%	Environmental needs	58.4%
Public safety needs	55.0%	Public safety needs	53.7%

Chronic Health Conditions

Please put a check mark if any of the following chronic health conditions negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Asthma, COPD, or Emphysema	17.7%	35.5%	35.5%	12.9%	11.3%	6.5%
Arthritis	29.0%	40.3%	35.5%	9.7%	11.3%	4.8%
Cancer	14.5%	43.5%	38.7%	9.7%	9.7%	8.1%
Diabetes or high blood sugar	16.1%	38.7%	40.3%	9.7%	4.8%	11.3%
Heart disease or heart attack	9.7%	43.5%	37.1%	8.1%	11.3%	9.7%
High cholesterol	27.4%	38.7%	40.3%	9.7%	11.3%	6.5%
High blood pressure or hypertension	32.3%	48.4%	38.7%	3.2%	9.7%	4.8%

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Overweight/obesity	30.6%	43.5%	46.8%	9.7%	9.7%	4.8%
Stroke	6.5%	24.2%	29.0%	14.5%	17.7%	16.1%
Chronic liver disease/cirrhosis	4.8%	24.2%	25.8%	11.3%	21.0%	16.1%

Mental Health Needs

Please put a check mark if any of the following mental health needs negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Anxiety or panic disorder	42.1%	54.4%	35.1%	7.0%	1.8%	0.0%
Depression	36.8%	52.6%	52.6%	3.5%	5.3%	1.8%
Bipolar disorder	0.0%	19.3%	35.1%	12.3%	17.5%	14.0%
Trauma or post-traumatic stress disorder (PTSD)	21.1%	31.6%	43.9%	5.3%	8.8%	7.0%
General stress of day-to-day life	50.9%	43.9%	54.4%	3.5%	3.5%	3.5%
Social isolation or loneliness	19.3%	29.8%	43.9%	8.8%	10.5%	8.8%
Stigma associated with seeking care for mental health or substance use disorders	10.5%	19.3%	57.9%	7.0%	15.8%	8.8%
Suicidal thoughts and/or behaviors	5.3%	21.1%	45.6%	10.5%	14.0%	12.3%
Youth mental health	15.8%	22.8%	50.9%	8.8%	8.8%	10.5%

Housing

Please put a check mark if any of the following housing needs negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Housing costs	23.6%	30.9%	78.2%	5.5%	5.5%	0.0%
Availability of affordable, quality homes/rentals	18.2%	30.9%	87.3%	0.0%	3.6%	0.0%
Availability of affordable, quality housing for older adults or those with special needs	10.9%	16.4%	80.0%	3.6%	5.5%	1.8%
Issues associated with home ownership or renting	21.8%	21.8%	83.6%	3.6%	7.3%	0.0%
Health risks in homes (indoor air, tobacco smoke residue, pests, lead, mold)	18.2%	20.0%	61.8%	1.8%	23.6%	0.0%
Homelessness or availability of shelter beds	5.5%	9.1%	58.2%	1.8%	21.8%	7.3%
Cost of utilities	32.7%	34.5%	74.5%	0.0%	9.1%	0.0%
Costs associated with weatherization	18.2%	29.1%	69.1%	1.8%	14.5%	0.0%

Economic Needs

Please put a check mark if any of the following economic needs negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Availability of quality educational opportunities	8.9%	16.1%	57.1%	3.6%	21.4%	7.1%
Availability of jobs and employment opportunities	12.5%	16.1%	67.9%	12.5%	7.1%	0.0%

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Availability of high-speed internet	17.9%	12.5%	62.5%	12.5%	16.1%	3.6%
Availability of quality, affordable childcare	8.9%	21.4%	82.1%	0.0%	7.1%	1.8%
Ability to contribute to savings, retirement	21.4%	28.6%	64.3%	3.6%	12.5%	5.4%
Access to affordable, quality foods	17.9%	25.0%	76.8%	5.4%	7.1%	1.8%

Transportation Needs

Please put a check mark if any of the following transportation needs negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Access to transportation (for medical appointments, work, childcare)	14.8%	24.1%	75.9%	5.6%	5.6%	0.0%
Availability of public transportation (buses, trains, ride shares, taxis)	20.4%	22.2%	77.8%	5.6%	3.7%	0.0%
Availability of transportation that meets a variety of specific needs (older adults, physical or cognitive needs)	9.3%	22.2%	81.5%	5.6%	3.7%	0.0%
Costs associated with owning and maintaining a vehicle (insurance, registration, repairs)	31.5%	31.5%	66.7%	5.6%	5.6%	0.0%

Environmental Concerns

Please put a check mark if any of the following environmental concerns negatively impact you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Air quality	14.8%	9.3%	42.6%	24.1%	16.7%	11.1%
Water quality	20.4%	11.1%	44.4%	22.2%	16.7%	7.4%
PFAS ("forever chemicals") contamination	14.8%	14.8%	55.6%	11.1%	27.8%	1.9%
Extreme weather events (hurricane, flooding, etc.)	18.5%	20.4%	68.5%	14.8%	5.6%	5.6%
Access to parks and green spaces for recreation	24.1%	16.7%	53.7%	25.9%	5.6%	7.4%

Substance Use

Please put a check mark if substance use negatively impacts you, a loved one, and/or the community where you live. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Alcohol misuse or binge drinking	5.9%	31.4%	68.6%	3.9%	3.9%	3.9%
Opioid misuse	9.8%	25.5%	60.8%	3.9%	11.8%	7.8%
Tobacco use	9.8%	39.2%	68.6%	2.0%	5.9%	0.0%
Vaping	5.9%	27.5%	66.7%	3.9%	13.7%	3.9%
Adult cannabis use	7.8%	29.4%	62.7%	5.9%	7.8%	7.8%
Other illicit drug use	7.8%	19.6%	64.7%	2.0%	15.7%	3.9%
Youth substance use	9.8%	17.6%	54.9%	7.8%	21.6%	5.9%

Public Safety Needs

Please put a check mark if any of the following public safety needs. (Select all that apply)

	Impacts me	Impacts a loved one	Impacts my community	Doesn't have an impact	I don't know	Not applicable
Pedestrian (walking) or bicycle safety	20.8%	16.7%	60.4%	18.8%	8.3%	2.1%
Property crime	8.3%	10.4%	47.9%	14.6%	29.2%	4.2%
Community violence (gangs, guns, street crime)	2.1%	6.3%	31.3%	33.3%	22.9%	12.5%
Violence between people (domestic, sexual, bullying)	10.4%	12.5%	68.8%	4.2%	16.7%	0.0%
Racism	6.3%	10.4%	41.7%	16.7%	29.2%	8.3%
Discrimination based on race, ethnicity, gender, LGBTQIA2S+, age, ability, etc.	4.2%	8.3%	39.6%	18.8%	37.5%	4.2%

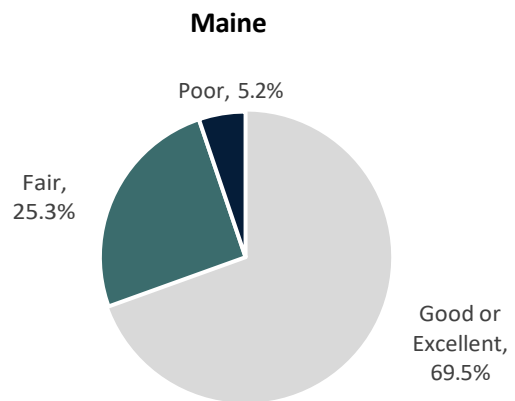
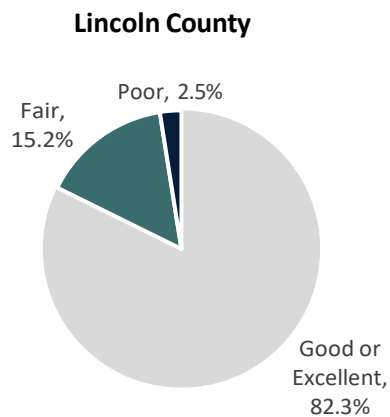
Socioeconomic Empowerment

Top 5 items rated by respondents as ‘very necessary’ steps to help move people out of poverty and to a place of housing stability & financial stability.

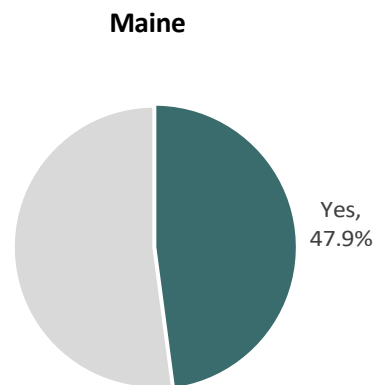
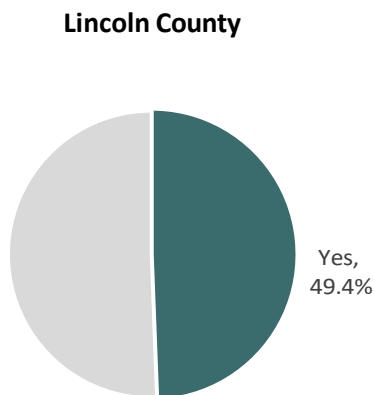
Lincoln County	Maine
1) Affordable & quality childcare	1) Jobs that pay enough to support a living wage
2) Affordable & available health care	2) Affordable and safe housing
3) Affordable and safe housing	3) Mental health care and treatment
4) Jobs that pay enough to support a living wage	4) Affordable & available health care
5) Quality educational opportunities (college, trade, or technical school)	5) Affordable & quality childcare

Physical Health Status

How would you rate your own physical health?



Within the past year (365 days), have there been 1 or more times when you or a loved one needed health care services but could not or chose not to get it?

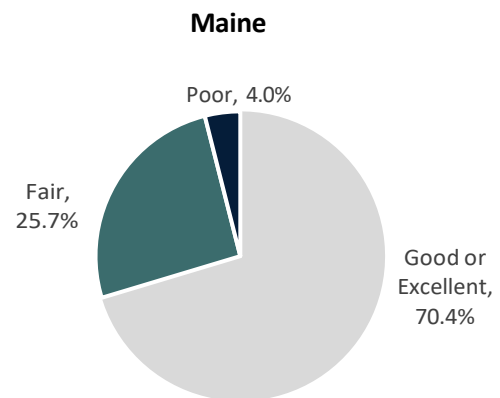
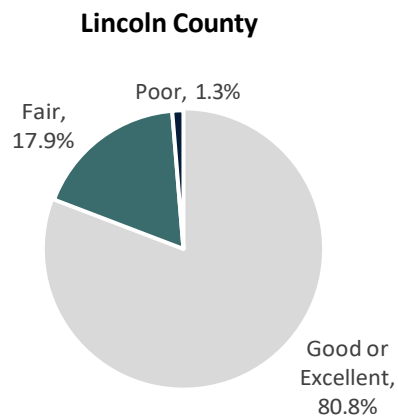


If yes, what stopped you from getting care when you needed it? (Select all that apply)

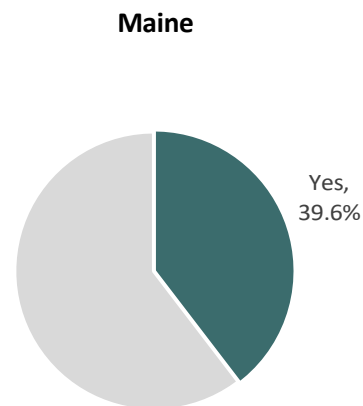
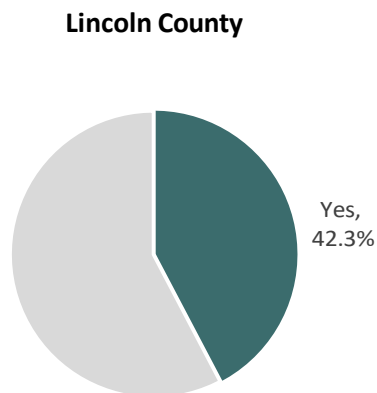
Lincoln County	Maine
1) Long wait times to see a provider	1) Long wait times to see a provider
2) Hard to get time off from work	2) Had health insurance, could not afford care
3) Had health insurance, could not afford care	3) No evenings or weekend hours to get care

Mental Health Status

How would you rate your own mental health?



Within the past year (365 days), have there been 1 or more times when you or a loved one needed mental health care services but could not or chose not to get it?



If yes, what stopped you from getting care when you needed it? (Select all that apply)

Lincoln County	Maine
1) Long wait times to see a provider	1) Long wait times to see a provider
2) Did not feel comfortable with available providers	2) Had health insurance, could not afford care
3) No evenings or weekend hours to receive care	3) No evenings or weekend hours to receive care

Acknowledgements

Funding for the Maine Shared Community Health Needs Assessment (Maine Shared CHNA) is provided by the partnering healthcare systems and the Maine Community Action Partnership with support from the Maine CDC. The Maine Shared CHNA is also supported in part by the U.S. Centers for Disease Control and Prevention (U.S. CDC) of the U.S. Department of Health and Human Services (U.S. DHHS) as part of the Preventive Health and Health Services Block Grant (award 1 NB01TO000018). The contents are those of the authors and do not necessarily represent the official views of, nor an endorsement, by the U.S. CDC/DHHS, or the U.S. Government.

We are grateful for the time, expertise, and commitment of numerous community partners and stakeholder groups, including: the Metrics Committee, the Community Engagement Committee, Local Planning Teams, and several Ad-Hoc Committees. Crescendo Consulting Group provided quantitative and qualitative expertise, design and production support, and analysis.

We are grateful to our community partners and stakeholders who took the time to help advertise and recruit for our focus groups, both at the state and county level, and for our statewide community survey. Our utmost thanks also goes to all of the individuals who took part in our key informant interviews. Each of you enabled us to learn more about populations, communities and sectors in Maine. Without all of these efforts we would not have been able to conduct this aspect of our assessment.

A special thank you also goes to the Catherine Cutler Institute at the University of Southern Maine and Maine DHHS' Office of Aging and Disability Services and John Snow, Inc. and Disability Rights Maine for use of their assessments and ability to include their findings in ours.

Appendix

Data Commitments

The Maine Shared CHNA uses a set of data stewardship guidelines to ensure data is collected, analyzed, shared, published, and stored in a transparent and responsible manner. Included in these guidelines is a commitment to promote data equity in data collection, analyses, and reporting. These include a commitment to:

- Correctly assign the systemic factors that compound and contribute to health behaviors and health outcomes rather than implying that social or demographic categories are “causes” of disparities. We will use a systems-level approach when discussing inequities to avoid judging, blaming, and/or marginalizing populations.
- Lead with and uplift the assets, strengths, and resources when discussing populations and communities, specifically with qualitative data collection.
- Acknowledge missing data and data biases and limitations.
- Identify and address important issues for which we lack data.
- Share data with communities affected by challenges, including sharing analysis, reporting and ownership of findings.