



# Community Health Needs Assessment

2025



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# Lodi Hospital 2025 Community Health Needs Assessment

## Introduction

Lodi Hospital, a 20-bed<sup>1</sup> Critical Access Hospital and member of Cleveland Clinic Akron General, has served southwest Medina County and portions of Lorain, Ashland, and Wayne Counties since 1920. The hospital provides acute and skilled care, a full range of outpatient diagnostic, rehabilitation and physical therapy services, infusion services, outpatient and minimally invasive surgery, radiology, and a state-of-the-art 24-hour emergency department that has earned numerous patient satisfaction awards.

As part of the broader Cleveland Clinic health system, Lodi Hospital upholds the tripartite mission of clinical care, research, and education. Cleveland Clinic is a nonprofit, multispecialty academic medical center that integrates hospital-based services with innovative research and the training of future healthcare professionals. Currently, with more than 82,000 caregivers, 23 hospitals, and 280 outpatient facilities around the world, Cleveland Clinic is recognized as one of the world's leading healthcare systems. Its collaborative, patient-centered model of care promotes improved outcomes and enhances quality of life for patients both locally and internationally.

The Cleveland Clinic health system includes its flagship academic medical center near downtown Cleveland, fifteen regional hospitals in Northeast Ohio, a children's hospital and children's rehabilitation hospital, and additional hospitals and facilities in Florida and Nevada. Each hospital, including Lodi, contributes to the system-wide advancement of clinical research and medical innovation. Patients at Lodi Hospital benefit from access to novel treatments, clinical trials, and evidence-based practices developed and shared across the Cleveland Clinic network.

Lodi Hospital also plays a vital role within its immediate neighborhood, advancing the Cleveland Clinic's mission of improving community health. The hospital actively supports programs, partnerships, and services that address local health needs and promote equal healthcare access. It has received national recognition for excellence in patient safety and care quality, and remains committed to treating every patient with kindness, dignity, and respect.

The Cleveland Clinic's legacy as a pioneering institution began in 1921 as a multispecialty group practice, and it continues to lead through medical firsts, global expansion, and a commitment to community health. Today, Lodi Hospital exemplifies this vision by delivering high-quality care, supporting health-focused research, and fostering community partnerships that help address both medical and social drivers of health.

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<sup>1</sup> For the purpose of this report and consistent methodology, the Cleveland Clinic MD&A (Q3 2025) interim financial statement is referenced for official bed count. We acknowledge that staffed bed count may fluctuate and may differ from registered or licensed bed counts reflected in other descriptions.

Lodi Hospital is a trusted part of the community and continues to grow and improve to meet the needs of its patients. To learn more, visit: [my.clevelandclinic.org/locations/lodi-hospital](http://my.clevelandclinic.org/locations/lodi-hospital).

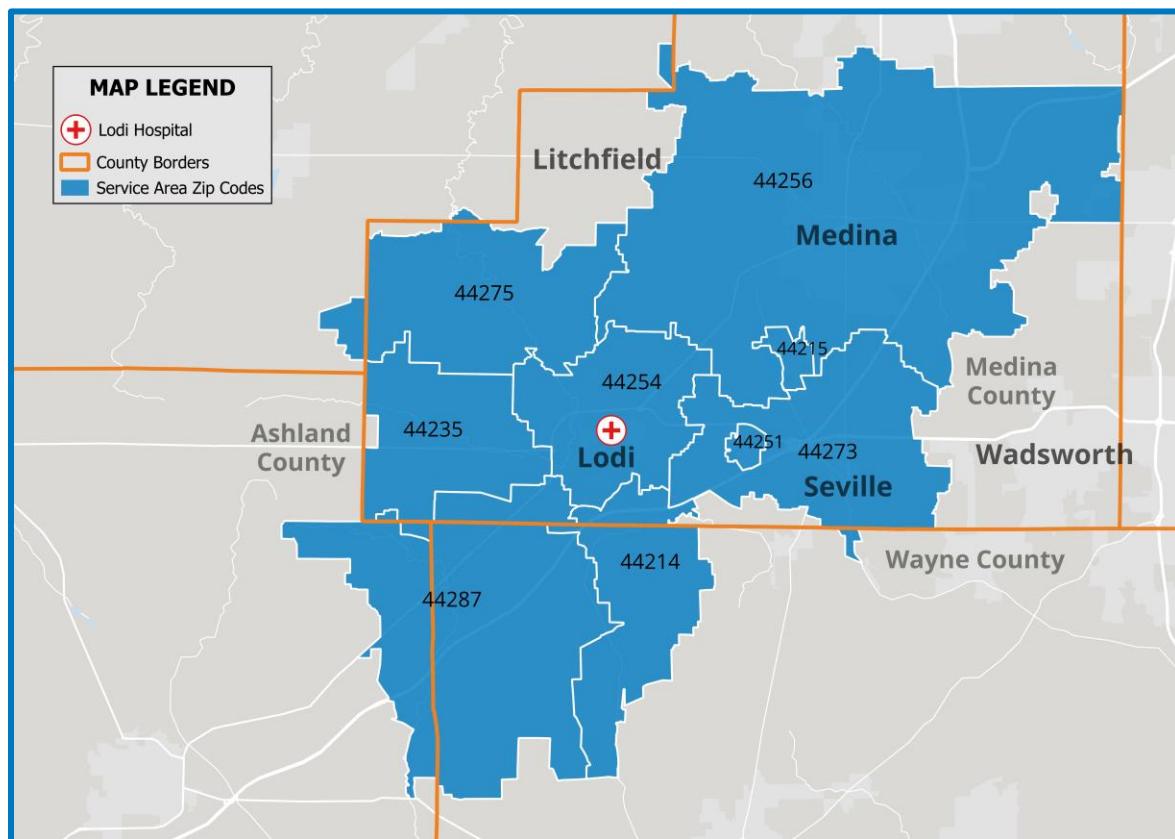
## CHNA Background

As part of its mission to improve health and well-being in the communities it serves, Lodi Hospital led a Community Health Needs Assessment (CHNA) process to better understand the most important health issues facing residents. The Patient Protection and Affordable Care Act, enacted on March 23, 2010, requires not-for profit hospital organizations to conduct a CHNA once every three taxable years that meets the requirements of the Internal Revenue Code 501(r). Cleveland Clinic engaged Conduent Healthy Communities Institute (HCI) to guide the 2025 CHNA process using national, state, and local secondary data and qualitative community feedback.

## Lodi Hospital Community Definition

The community definition describes the zip codes where approximately 75% of Lodi Hospital Emergency Department discharges originated in 2023. Figure 1 shows the specific geography for the Lodi Hospital community that served as a guide for data collection and analysis for this CHNA. Table 1 lists zip codes and associated municipalities that comprise the community definition.

Figure 1: Lodi Hospital Community Definition



**Table 1: Lodi Hospital Community Definition**

Zip Code	Postal Name
44214	Burbank
44215	Chippewa Lake
44235	Homerville
44251	Westfield Center
44254	Lodi
44256	Medina
44273	Seville
44275	Spencer
44287	West Salem

## Secondary Data Methodology and Key Findings

### Secondary Data Scoring

Secondary data used for this assessment were collected and analyzed from Conduent Healthy Communities Institute's (HCI) community indicator database. The database, maintained by researchers and analysts at HCI, includes 300 community indicators covering at least 28 topics in the areas of health, health-related social needs, and quality of life. The data are primarily derived from state and national public secondary data sources such as the U.S. Census American Community Survey (ACS Survey), Centers for Disease Control & Prevention (CDC), Centers for Medicare & Medicaid Services (CMS), County Health Rankings, Feeding America, and the National Cancer Institute. These indicators were analyzed at both the county level and within a defined 9-zip-code Lodi Hospital community area. Data were compared to national benchmarks, state averages, and historical trends to identify areas of concern. The analysis reinforced four key health priorities, Access to Healthcare, Behavioral Health, Chronic Disease Prevention and Management, and Health-Related Social Needs, highlighting differences in outcomes by distinct groups.

### Other Community Assessment and Improvement Plans

An environmental scan was conducted to supplement quantitative data and further contextualize health needs across the hospital's defined community. This scan involved a review of recent community health assessments, needs reports, and partner studies across healthcare, public health, and social service sectors. Findings from local efforts, including reports from the nonprofits, hospital systems, and regional health collaboratives, corroborated the relevance of the four prioritized needs prioritized in this 2025 CHNA process for Lodi Hospital.

Across communities, consistent themes emerged: cost barriers and provider shortages limit healthcare access; behavioral health treatment gaps remain significant; chronic disease management is challenged by food insecurity and inadequate recreational infrastructure; and health-related social needs, particularly poverty, housing insecurity, and gun violence, impact all other areas of health.

## Primary Data Methodology and Key Findings

To ensure community priorities and lived experience were centered in this assessment, conversations with community stakeholders were conducted across the Lodi Hospital community. Community stakeholders from nine organizations provided feedback for the Lodi Hospital community. Participants represented sectors including public health, mental health, housing, food access, child and family services, and grassroots organizations. Feedback consistently reinforced the four identified health priorities and revealed community-specific challenges affecting health outcomes, such as long wait times for care, gaps in behavioral health support, and housing-related health risks. Health-related social needs were described as a root cause affecting every other health domain. Stakeholders called for expanded prevention, investment in community infrastructure, and system-level changes that address the underlying conditions shaping health across generations.

## Summary

### 2025 Prioritized Health Needs

Lodi Hospital's 2025 Community Health Needs Assessment reaffirms its commitment to addressing four core health priorities based on a rigorous synthesis of primary data in the form of community stakeholder interviews, secondary indicators from national and state data sources, and a regional environmental scan. The following four prioritized health needs will help shape the hospital's Implementation Strategy Reports (ISR) for the subsequent three years:



These priorities reflect persistent and deeply interconnected challenges, such as provider shortages, care affordability, mental health access, chronic disease burden, and the health impacts of poverty and neighborhood conditions. Community input, coupled with data showing that the hospital's defined community continues to exceed state and national benchmarks in these areas, underscores the urgency of sustained, cross-sector efforts to address and improve health outcomes across diverse populations in the community served by Lodi Hospital.

The four prioritized community health needs identified in this 2025 Lodi Hospital CHNA are summarized below. Within each summary, pertinent information pertaining to

secondary data findings, primary data findings and relevant demographics, social drivers of health, and differences in health outcomes are highlighted. Full data details are included in the appendices section at the end of this report.

## Prioritized Health Need #1: Access to Healthcare

### Access to Healthcare



#### Key Themes from Community Input



- Affordability Concerns
- Care Coordination Gaps
- Emergency Department Reliance
- Older Adult Needs
- Preventative and Primary Care Access
- Provider Shortages
- Transportation Barriers

#### Warning Indicators



- Non-Physician Primary Care Provider Rate
- Primary Care Provider Rate

Access to Healthcare was identified as a pressing challenge for the Lodi Hospital community for the 2025 CHNA. Stakeholder interviews consistently emphasized that access to healthcare remains one of the most pressing challenges for residents in the Lodi Hospital community. Participants described how affordability, transportation barriers, and limited local service options make it difficult for individuals to obtain timely and consistent care. Even when health insurance is available, high deductibles, copays, and medication costs often discourage residents from seeking needed treatment or following up with specialists. These financial pressures particularly affect older adults, low-income households, and those living with chronic conditions.

Another recurrent theme was the shortage of providers and long wait times for both primary and specialty care. Stakeholders noted that residents often must travel outside the community for certain services, creating additional obstacles for those without reliable transportation. This challenge is compounded by gaps in awareness of available resources and difficulties navigating an often-fragmented healthcare system. Interviewees emphasized the need for models of care that bring services closer to residents, such as mobile clinics, expanded telehealth, and integration of primary, behavioral health, and social support within the same setting.

Stakeholders also highlighted the importance of culturally and linguistically appropriate care to better serve the growing diversity of the population. Many described instances of healthcare system mistrust and mistreatment that further limit engagement with health services. To overcome these barriers, interviewees suggested strengthening partnerships between hospitals, community-based organizations, and social service providers. They stressed that access solutions must go beyond clinical care alone, addressing underlying health-related social needs and ensuring continuity, trust, and improved service delivery.

Some of the greatest healthcare access challenges identified by secondary data concern provider availability. Despite improvements in recent years, the availability of primary care providers across Medina County remains lower than that of Ohio and the country.

The rate of preventable hospital stays in Medina County is relatively low, county-wide, but this rate is higher among the county's Black/African American population (8,310 vs. 2,377 per 100,000 Medicare enrollees).

Geospatial data from Conduent HCI's Community Health Index (CHI) can help to estimate health risk based on health-related social needs, thus identifying where health needs are especially high. Across the Lodi Hospital community, the zip code with the highest CHI value, and greatest healthcare needs, is 44287 (West Salem). In fact, despite low levels of uninsured persons across Medina County (4.1%), the zip code 44287 (located in Wayne County) has one of the highest uninsured rates across Ohio (15.8%). Additional details about the CHI, including charts, maps, and additional findings from primary and secondary data for this health need can be found in the appendices section of this report.

## Prioritized Health Need #2: Behavioral Health

### Behavioral Health: Mental Health & Substance Use Disorder



#### Key Themes from Community Input



- Access Barriers
- High Prevalence of Mental Health Issues
- Long Wait Times
- Need for Integrated Care
- Provider Shortages
- Substance Use Concerns
- Youth and Older Adults at Risk

#### Warning Indicators



- Adults who Binge Drink
- Adults who Drink Excessively
- Depression: Medicare Population
- Age-Adjusted Death Rate due to Alzheimer's Disease
- Adults Ever Diagnosed with Depression

Behavioral Health emerged as one of the priorities for the Lodi Hospital community in the 2025 CHNA. Stakeholder interviews for the Lodi Hospital consistently identified behavioral health as one of the most urgent and complex needs in the community. Participants described persistent challenges with mental health conditions such as depression, anxiety, trauma, and stress, which are widespread and often compounded by poverty, social isolation, and limited access to care. The availability of services remains a critical issue, with shortages of mental health providers, lengthy wait times, and limited crisis care resources cited as ongoing barriers. Many stakeholders noted that stigma continues to discourage individuals from seeking care, particularly in smaller communities where privacy concerns are heightened.

Substance use disorder was described as an escalating concern, particularly related to opioids and fentanyl. Stakeholders emphasized the need for more accessible, evidence-based treatment and recovery resources, including harm reduction programs and integrated behavioral health services. The lack of culturally responsive and affordable options was highlighted as a barrier, especially for low-income residents and older adults who face transportation challenges. Participants also stressed the importance of prevention and early intervention, including school-based programs, trauma-informed

care, and broader collaboration between healthcare providers, schools, and community organizations.

Stakeholders called for coordinated, community-driven solutions that address both mental health and substance use in a holistic manner. This includes expanding local treatment capacity, strengthening partnerships across sectors, and ensuring that services are tailored, accessible, and sustainable to meet the diverse needs of the community.

Secondary data indicate high rates of alcohol use across Medina County that exceed nearly all other Ohio counties. About one in four adults in Medina County have been diagnosed with depression (24.8%). Conduent HCI's Mental Health Index (MHI) can further pinpoint areas of elevated mental health risk based on local health-related social needs indicators. In the Lodi Hospital community, the zip code with the highest MHI value is 44287 (West Salem).

## Prioritized Health Need #3: Chronic Disease Prevention and Management

### Chronic Disease Prevention & Management



#### Key Themes from Community Input



- Access to Preventative Care
- Care Coordination Challenges
- Community Education Needs
- Cost of Care and Medications
- High Prevalence of Conditions
- Integrated Support
- Nutrition Barriers
- Older Adult Vulnerabilities
- Physical Activity Limitations
- Transportation Difficulties

#### Warning Indicators



- Prostate Cancer Incidence Rate
- Age-Adjusted Death Rate due to Falls
- Breast Cancer Incidence Rate
- Oral Cavity and Pharynx Cancer
- Oral Cavity and Pharynx Cancer Incidence Rate
- Chronic Kidney Disease: Medicare Population
- All Cancer Incidence Rate
- Age-Adjusted Death Rate due to Kidney Disease
- Stroke: Medicare Population
- Rheumatoid Arthritis or Osteoarthritis: Medicare Population
- Hyperlipidemia: Medicare Population
- Adults with Cancer (Non-Skin) or Melanoma

Stakeholder interviews for the Lodi Hospital 2025 CHNA highlighted chronic disease prevention and management as a significant health concern for the community. Conditions such as diabetes, hypertension, heart disease, and respiratory illnesses were frequently mentioned, with participants noting that these diseases often go undetected or are poorly managed due to barriers in access, cost, and continuity of care. Many residents rely on episodic care from emergency rooms or health fairs rather than maintaining consistent relationships with primary care providers, which leads to late diagnoses and difficulties with long-term management.

Nutrition, lifestyle, and social and economic influences of health were consistently cited as factors contributing to the prevalence of chronic disease. Interviewees described limited access to healthy foods, reliance on convenience stores, and a lack of safe and

appealing spaces for physical activity. These challenges are particularly acute for older adults and low-income families, who face financial constraints, transportation limitations, and difficulty affording prescriptions or supplies necessary for disease control.

Stakeholders emphasized the need for holistic, community-based strategies that integrate early screening, health education, and culturally responsive self-management programs. They also pointed to opportunities for expanded partnerships with schools, workplaces, and community organizations to promote healthy living and support prevention. For high-risk populations, targeted outreach and patient navigation services were viewed as essential to improve adherence to treatment, reduce preventable hospitalizations, and lessen the overall burden of chronic disease in the Lodi Hospital community.

Primary and secondary data findings across topics such as nutrition, cancer, cardiovascular health, and aging consistently revealed differences in health outcomes influenced by income, race, location, and barriers in care delivery.

### **Nutrition, Healthy Eating, and Wellness**

Participants highlighted limited access to affordable, fresh foods, noting reliance on convenience stores and fast-food options as contributing to poor dietary habits. These challenges were compounded by barriers such as transportation limitations, financial constraints, and the lack of consistent local resources like farmers markets or community gardens. Stakeholders emphasized that poor nutrition not only increases risks for obesity, diabetes, and hypertension but also makes it difficult for residents to effectively manage existing conditions. They also underscored the need for wellness initiatives that include culturally relevant nutrition education, accessible fitness opportunities, and expanded partnerships with schools and community organizations to promote healthier lifestyles. Together, these findings point to the importance of pairing clinical care with community-based prevention efforts to reduce the burden of chronic disease in the Lodi Hospital community.

Consumer data demonstrate that Medina County residents are more likely to cook meals at home and less likely to rely on fast food than state-wide and national rates. The county-wide food insecurity rate is also relatively low (12.1%), although food insecurity is more common among the Black/African American and Hispanic/Latino county residents (32.0% and 21.0%, respectively). Conduent HCI's Food Insecurity Index (FII) can help to identify geographic differences in food access across the entire Lodi Hospital community. The zip code with the highest FII value, and greatest estimated need, is 44254 (Lodi) with a value of 52.9.

### **Cancer**

Stakeholder feedback for the Lodi Hospital community highlighted that prevention and early detection for cancer remain critical challenges, as residents often face barriers to routine screenings due to cost, transportation difficulties, and limited awareness of available services. Participants emphasized the importance of expanding outreach and education efforts to encourage timely screenings. Stakeholders also pointed to differences in outcomes across groups, underscoring the need for culturally tailored education, mobile or community-based screening opportunities, and stronger patient navigation services to help individuals access diagnostic and treatment resources.

Collectively, these insights reflect a clear need for more accessible and proactive cancer prevention strategies in the Lodi Hospital community.

In Medina County, residents face some elevated risk of developing cancer but also experience relatively better cancer outcomes. Rates of prostate cancer (136.4 per 100,000 males), breast cancer (139.2 per 100,000 females), and oral cancer (14.3 per 100,000 population) all exceed both state-wide and national rates and are also rising. In contrast, however, mortality data indicate that the Medina County has some of the lowest death rates across the nation with regard to breast cancer and prostate cancer, as well as colorectal cancer and lung cancer.

### **Diabetes, Heart Disease, Stroke, and Other Chronic Conditions**

Stakeholders in the Lodi Hospital community identified diabetes, heart disease, stroke, and other chronic conditions as widespread and deeply concerning health challenges. These illnesses were often described as preventable or manageable with early detection and consistent care, yet residents face persistent barriers that limit effective management. Participants pointed to poor nutrition, limited access to preventive care, and financial constraints around medications and follow-up visits as key drivers of poor outcomes. Many noted that residents frequently discover these conditions only during community screenings or urgent visits, rather than through continuous engagement with a primary care provider, which limits timely intervention. The high prevalence of these chronic diseases was also linked to lifestyle factors, food insecurity, and transportation barriers that make it difficult to maintain regular appointments. Stakeholders stressed the importance of expanding community-based education, chronic disease self-management programs, and integrated care approaches that connect medical treatment with nutrition, fitness, and behavioral health supports to improve long-term outcomes for residents in the community served by Lodi Hospital.

Secondary data indicate that across Ohio, Medina County has some of the lowest rates of coronary heart disease, high blood pressure, and diabetes. Rates of kidney disease, however, are relatively high across the county, which is typically a result of untreated diabetes or high blood pressure. The prevalence of chronic kidney disease among the county's Medicare population (20.0%) exceeds both state-wide and national rates, and the county's death rate due to kidney disease (14.2 deaths per 100,000) has been increasing since 2016.

### **Older Adult Health**

Stakeholders in the Lodi Hospital community emphasized that older adults face significant and growing challenges in maintaining their health and independence. Social isolation, mobility limitations, and the complexity of managing multiple chronic conditions were frequently highlighted as barriers to quality of life. Transportation difficulties, particularly in rural areas, often prevent seniors from attending regular appointments or accessing preventive services. The high cost of care, including medications and supportive services, was also described as a persistent burden for older residents on fixed incomes. Participants stressed the need for more community-based resources, such as senior centers, home health programs, and caregiver support, to help older adults age in place safely. They also underscored the importance of integrating physical, mental, and social support tailored to seniors, with the goal of reducing

preventable hospitalizations and promoting long-term wellness for this priority population.

The Lodi Hospital community is a relatively older population, with a larger percentage of individuals age 65 and above than either Ohio or the U.S. overall (21.6% vs. 19.8% and 16.8%, respectively). Many chronic disease outcomes, broadly, have an outsized impact on this population. Fall-related injuries and death are also health concerns that primarily impact older adults. Even after adjusting for the county's age distribution, Medina County has a high risk of fall-related deaths (17.2 per 100,000 persons), which falls in the top quartile of all Ohio counties, and has been increasing since 2015.

Adult day care is one possible solution to help prevent unintentional injuries and falls among older adults. In Medina County, the cost of adult day care is less expensive than most other counties (8.3% of household income), but this cost burden is higher for the county's Hispanic/Latino population (16.3% of household income).

## Prioritized Health Need #4: Health-Related Social Needs

### Health-Related Social Needs



#### Key Themes from Community Input



- Community Disinvestment
- Employment and Income
- Food Insecurity
- Housing Instability
- Transportation Barriers

#### Warning Indicators



- Median Monthly Owner Costs for Household without a Mortgage
- Age-Adjusted Death Rate due to Falls
- Median Household Gross Rent
- Mortgaged Owners Median Monthly Household Costs
- Workers who Walk to Work
- Workers Commuting by Public Transportation
- Gender Pay Gap
- Social Associations
- Solo Drivers with a Long Commute
- Student-to-Teacher Ratio
- Veterans with a High School Diploma or Higher

Stakeholders who participated in the 2025 CHNA process revealed that health-related social needs play a central role in shaping health outcomes for the Lodi Hospital community. Limited income, unstable employment, and persistent poverty create barriers to accessing health care, healthy foods, and safe housing. Participants emphasized that many families in the area live paycheck to paycheck, leaving little room to cover medical bills, prescriptions, or preventive care. Housing instability, including a lack of affordable rental options, was also identified as a pressing issue that increases stress and exacerbates poor health outcomes.

Transportation challenges further complicate these issues, particularly in more rural parts of the community where public transit is minimal or nonexistent. Residents without reliable vehicles are more likely to miss medical appointments, delay seeking care, or

struggle to reach employment opportunities and social services. Food insecurity was another recurring concern, with stakeholders pointing to high grocery costs and limited access to fresh, nutritious options, which contributes to diet-related chronic conditions such as diabetes and heart disease.

Underlying these challenges are broader factors, including limited social infrastructure, reduced investment in some neighborhoods, and differences in health outcomes based on demographic and economic characteristics. Stakeholders stressed the importance of addressing these upstream social and economic influencers through cross-sector collaboration, community investment, and initiatives that improve access to affordable housing, employment opportunities, and supportive social services. These approaches were seen as essential not only to improving individual health outcomes but also to building long-term resilience in the Lodi Hospital community.

Secondary data illustrate that the Lodi Hospital community population has relatively high levels of income and education, and relatively low levels of poverty and unemployment, compared to both Ohio and the U.S. overall. These outcomes, however, differ between demographic groups. For example, Black and African American residents have a median income that's lower than the community-wide median income (\$58,845 vs. \$95,277) and the gender pay gap in Medina County is one of the largest across the country, with women making \$0.64 for every dollar earned by men. Access to education and childcare also differs by demographic groups. The typical cost burden of childcare is relatively low for Medina County (2.4% of household income), but this burden is higher for Hispanic/Latino households (4.4%).

## Prioritized Health Needs in Context

Each of the four community health needs explored above reflect persistent and interconnected challenges shaped by broader social, economic, and environmental conditions. Together, these findings underscore the importance of place-based and needs-based approaches to improve health outcomes. The following sections provide an overview of the demographic and social factors influencing health in the Lodi Hospital community, offering additional context for understanding the differences and opportunities outlined in this report.

## Secondary Data Overview

### Demographics and Health-Related Social Needs

The demographics of a community significantly impact its health profile.<sup>2</sup> Different groups may have unique needs and require varied approaches to health improvement efforts. The following section explores the demographic profile of the community served by Lodi Hospital, including the economic, environmental, and social drivers of health. The social drivers of health are the non-medical factors that influence health outcomes.

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<sup>2</sup> National Academies Press (US); 2002. 2, Understanding Population Health and Its Determinants. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK221225/>

They are the conditions in which people are born, grow, work, live, and age, and the wider set of forces and systems shaping the conditions of daily life. These forces and systems include economic policies and systems, development agendas, social norms, social policies, and political systems.<sup>3</sup> In addition to these highlights, detailed findings from the secondary data analysis can be found in Appendix B.

## Geography and Data Sources

Data are presented at various geographic levels (county, zip code, and/or census tract) depending on data availability. When available, comparisons to county, state, and/or national values are provided. It should be noted that county level data may mask issues at the zip code level in many communities. While indicators may be strong when examined at a higher level, zip code level analysis can reveal differences in health outcomes.

All demographic and health-related social need estimates are sourced from Claritas Pop-Facts® (2024 population estimates) and American Community Survey one-year (2023) or five-year (2019-2023) estimates unless otherwise indicated.

## Population Demographics of the Lodi Hospital Community

According to the 2024 Claritas Pop-Facts® population estimates, the Lodi Hospital community has an estimated population of 95,817 persons. The median age in the community is 44.0 years, which is older than that of Ohio (40.3 years). More than a quarter of the population (27.6%) is between 45-64 years old.

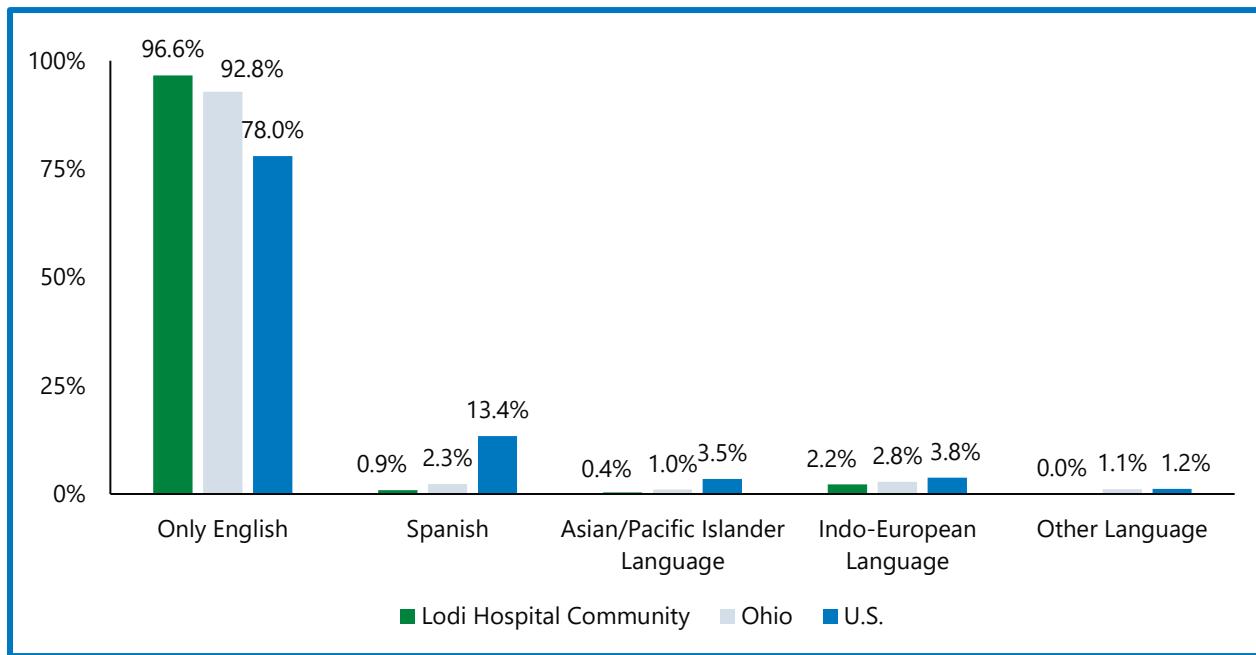
The majority of the population is White (90.9%), which is a substantially higher percentage than that of Ohio (75.7%) and the U.S. (63.4%). Compared to the Ohio population, the Lodi Hospital community population has a smaller percentage of Black/African American (1.6% vs. 12.8%), Asian (1.1% vs. 2.7%), and Hispanic/Latino (2.8% vs. 6.4%) residents.

As seen in Figure 2, the vast majority of the Lodi Hospital population aged five and above speaks primarily English at home (96.6%). Very few residents speak Spanish at home (0.9%), and 2.2% speak another Indo-European language. Understanding countries of origin and language spoken at home can help inform the cultural and linguistic context for the health and public health system. Primary language spoken in the home can also be a proxy for acculturation into the community.

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<sup>3</sup> Centers for Medicare and Medicaid (CMS) (2025). Social Drivers of Health and Health-Related Social Needs. <https://www.cms.gov/priorities/innovation/key-concepts/social-drivers-health-and-health-related-social-needs>

**Figure 2: Population 5+ by Language Spoken at Home: Hospital Community, State, and Nation**



Community and state values: Claritas Pop-Facts® (2024 population estimates)

U.S. value: American Community Survey five-year (2019-2023) estimates

## Income and Poverty

Income has been shown to be strongly associated with morbidity and mortality, influencing health through various clinical, behavioral, social, and environmental factors. Those with greater wealth are more likely to have higher life expectancy and reduced risk of a range of health conditions including heart disease, diabetes, obesity, and stroke. Poor health can also contribute to reduced income by limiting one's ability to work.<sup>4</sup>

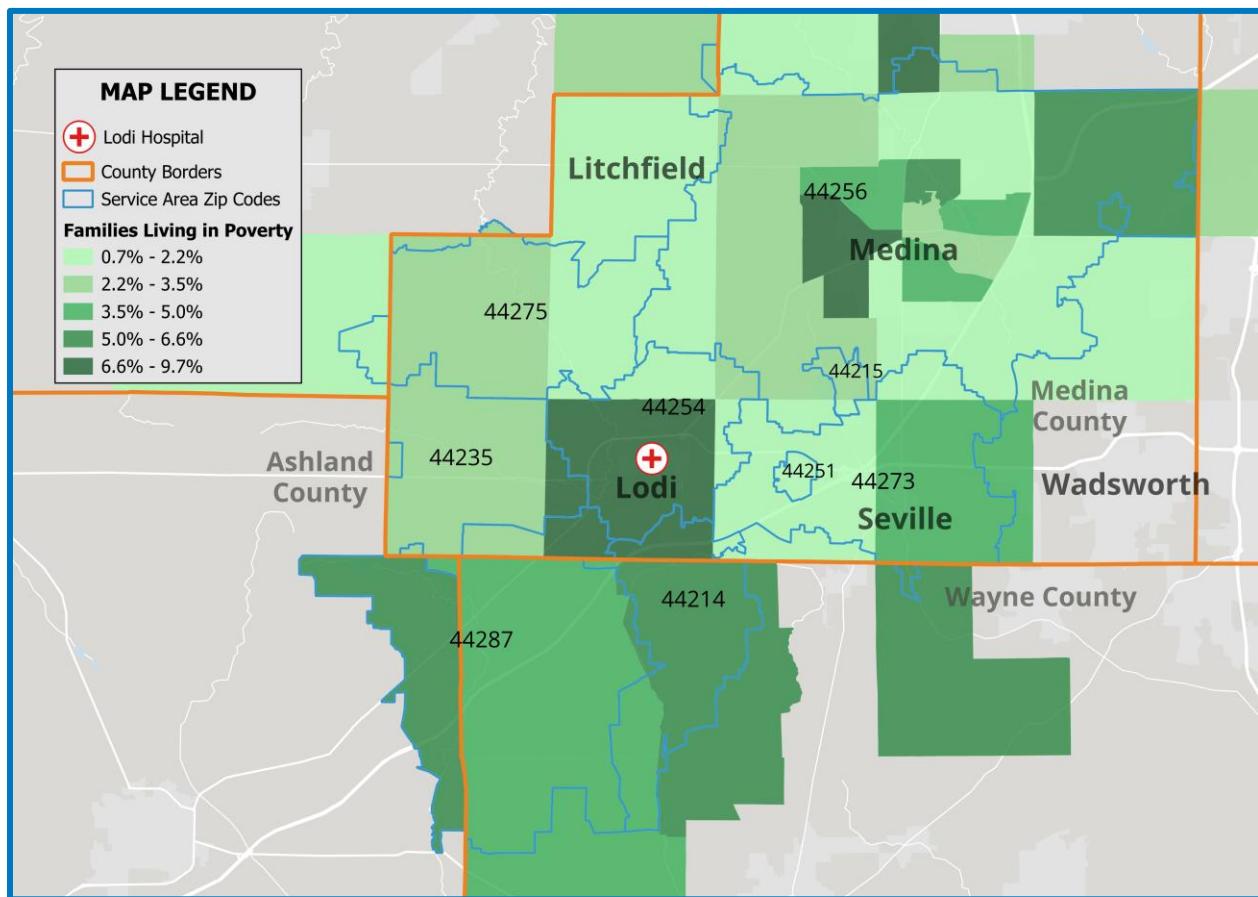
The median household income for the Lodi Hospital community is \$95,277 which is more than a third higher than that of Ohio overall (\$68,488).

Federal poverty thresholds are set every year by the Census Bureau and vary by size of family and ages of family members. In the Lodi Hospital community, 4.4% of families live below the poverty level. This is approximately half the state-wide and national poverty rates (9.4% and 8.8%, respectively). Poverty levels differ geographically across the Lodi Hospital community (Figure 3), and poverty is most common in the zip code 44254 (Lodi), where 7.1% of families live in poverty, followed by 44214 (Burbank), where 6.7% of families live in poverty.

<sup>4</sup> Robert Wood Johnson Foundation. Health, Income, and Poverty.

<https://www.rwjf.org/en/library/research/2018/10/health--income-and-poverty-where-we-are-and-what-could-help.html>

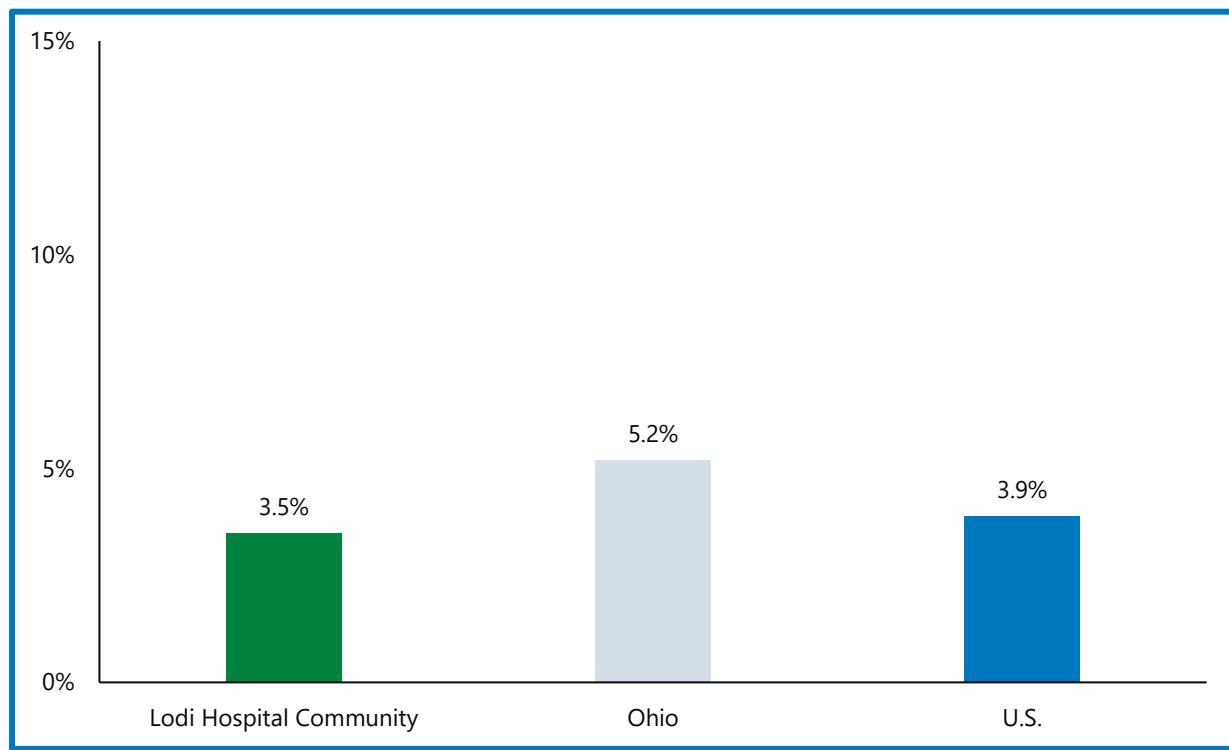
**Figure 3: Families in Poverty by Census Tract, Lodi Hospital Community**



## Education and Employment

The vast majority of the population within the Lodi Hospital community have a high school degree or higher (95.3%) and more than a third have a bachelor's degree or higher (36.4%). These rates are higher than state-wide and nation-wide rates. As seen in Figure 4, the unemployment rate is 3.5%, lower than the state-wide and national unemployment rates.

**Figure 4: Population 16+ Unemployed: Hospital, State, and U.S. Comparisons**



Education is an important indicator of health and wellbeing. Education can lead to improved health by increasing health knowledge, providing better job opportunities and higher income, and improving social and psychological factors linked to health.<sup>5</sup> Higher levels of education may also lead to better job opportunities which, in turn, impact health. An individual's type and level of employment impacts access to healthcare, work environment, health behaviors, and health outcomes.<sup>6</sup>

## Housing and Built Environment

Safe, stable, and affordable housing provides a critical foundation for health and wellbeing. Across Medina County, 9.4% of households have severe housing problems, such as: overcrowding, high housing costs, lack of kitchen, or lack of plumbing facilities. Additionally, 43.7% of renters in the county spend at least 30% of their income on rent (Figure 5).

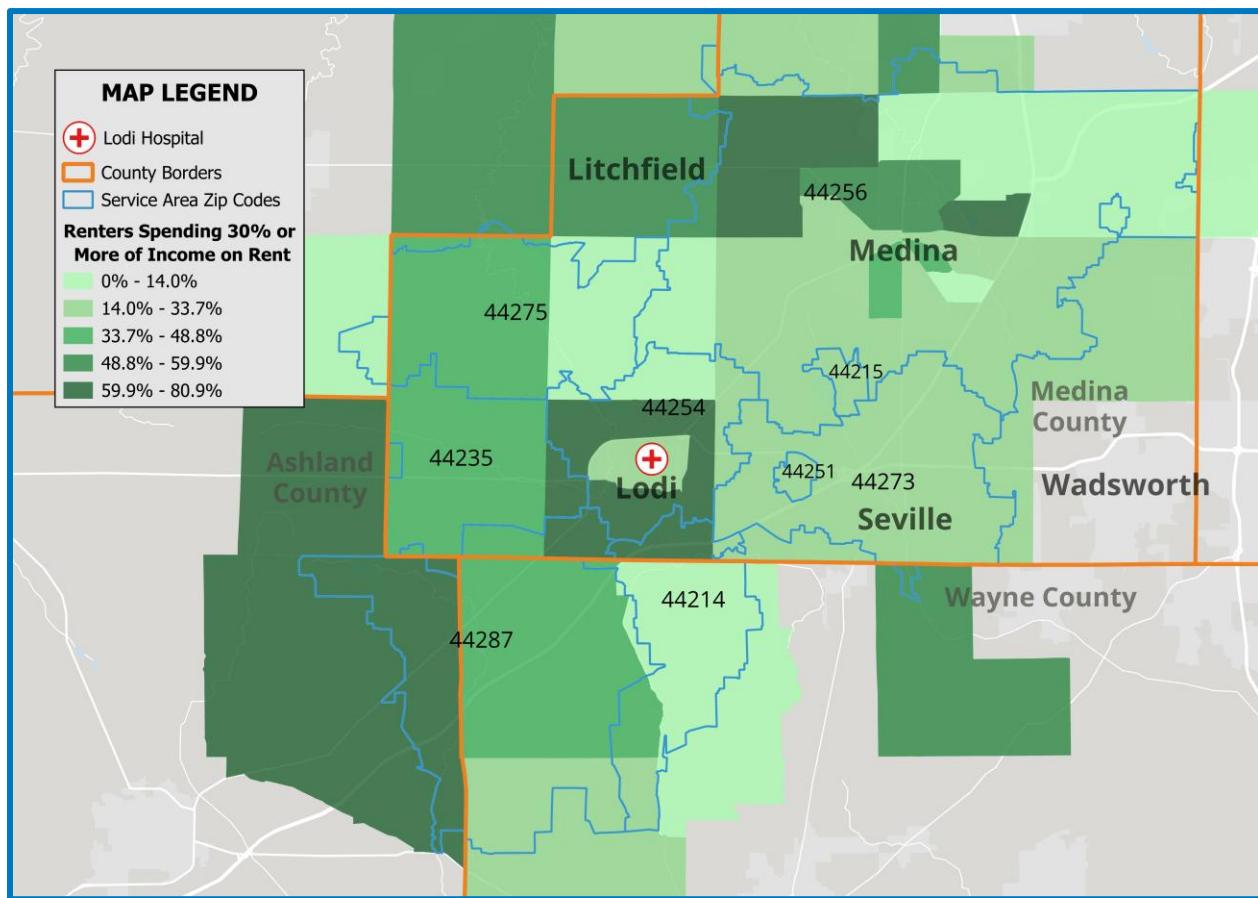
<sup>5</sup> Robert Wood Johnson Foundation, Education and Health.

<https://www.rwjf.org/en/library/research/2011/05/education-matters-for-health.html>

<sup>6</sup> U.S. Department of Health and Human Services, Healthy People 2030.

<https://health.gov/healthypeople/objectives-and-data/social-determinants-of-health/literature-summaries/employment>

**Figure 5: High Rent Burden by Census Tract, Lodi Hospital Community**



American Community Survey five-year (2019-2023) estimates

Home internet access is an essential home utility for accessing healthcare services, including making appointments with providers, getting test results, and accessing medical records. The vast majority of Medina County households have internet access (91.8%). At the zip code level, the lowest levels of internet access in the Lodi Hospital community are in the zip codes 44235 (Homerville), with 77.5% of households, and 44254 (Lodi), with 80.2% of households.

## Community Health Indices

A map index that visualizes social and economic drivers of health at a specific geographic level serves as a critical decision-making tool by highlighting localized differences in health outcomes that may be obscured in broader geographic analyses. The three indices below highlight differences in community health outcomes, mental health outcomes, and food insecurity for the Lodi Hospital community at the zip code level.

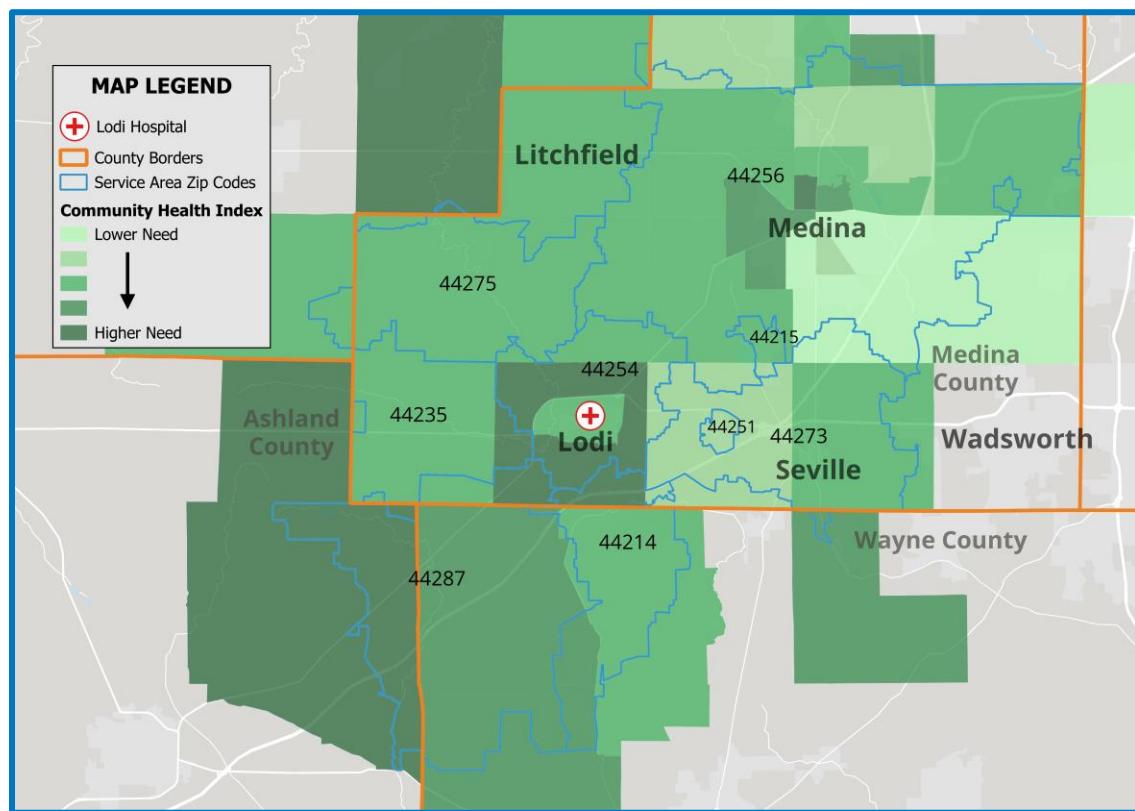
## Community Health Index

Conduent HCI's Community Health Index (CHI) can help to identify geographic differences in health outcomes across the county, down to the census tract level. The CHI

uses health-related social need data that is strongly associated with poor health outcomes, such as preventable hospitalization or premature death, to estimate which geographic areas have the greatest health needs. Each geographic area is given an index value between 0 and 100, based on how it compares to other areas across the country.

Figure 6 illustrates which census tracts experience the greatest relative health needs in the Lodi Hospital community, as indicated by the darkest shade of green. At the zip code level, 44287 (West Salem) and 44235 (Homerville) have the highest index values, at 67.9 and 57.5, respectively. See Appendix B for additional details about the CHI and a table of CHI values for each zip code in the Lodi Hospital community.

**Figure 6: Community Health Index by Census Tract, Lodi Hospital Community**



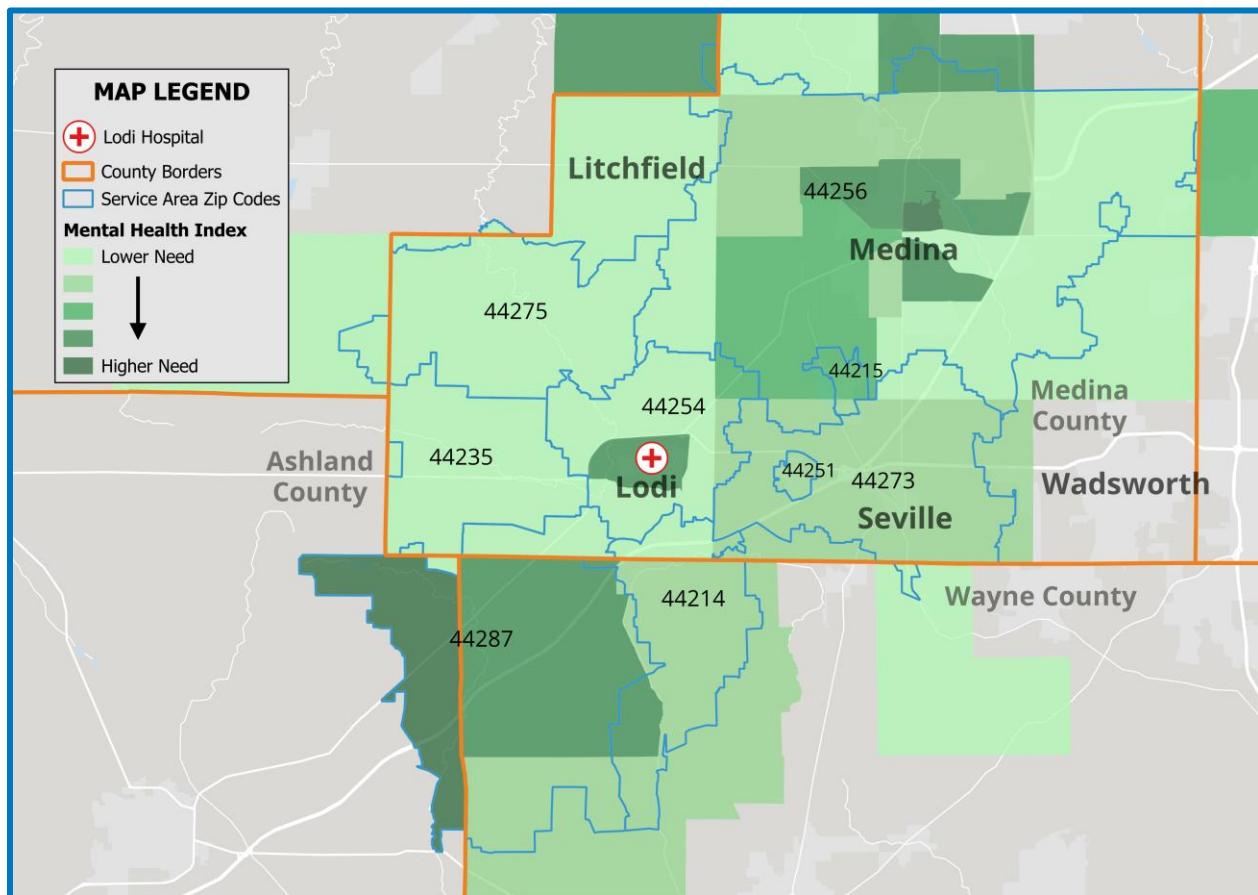
### Mental Health Index

Conduent HCI's Mental Health Index (MHI) can help to identify geographic differences in mental health outcomes across the county, down to the census tract level. The MHI uses health-related social need data that is strongly associated with self-reported poor mental health to estimate which geographic regions have the greatest mental health needs. Each geographic area is given an index value between 0 and 100, based on how it compares to other areas across the country.

Figure 7 illustrates which census tracts experience the greatest relative need related to mental health in the Lodi Hospital Community, as indicated by the darkest shade of green. At the zip code level, the highest level of need is in 44287 (West Salem) with an

MHI value of 68.9, followed by 44256 (Medina) and 44254 (Lodi), with values of 50.6 and 49.9, respectively. See Appendix B for additional details about the MHI and a table of MHI values for each zip code in the Lodi Hospital community.

**Figure 7: Mental Health Index by Census Tract, Lodi Hospital Community**

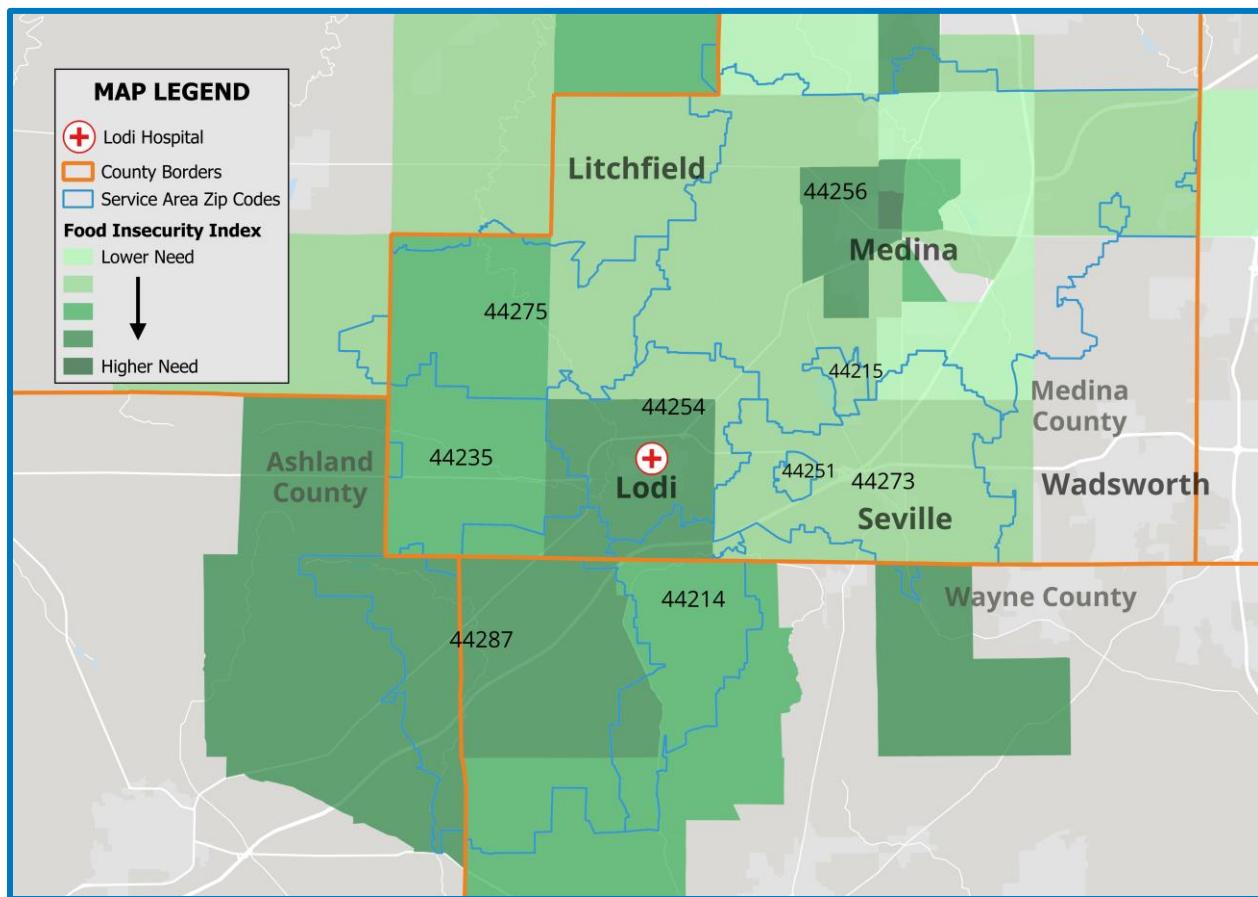


## Food Insecurity Index

Conduent HCI's Food Insecurity Index (FII) can help to identify geographic differences in food access across the county, down to the census tract level. The FII uses health-related social need data that are strongly associated with poor food access to estimate which geographic regions have the greatest needs regarding food insecurity. Each geographic area is given an index value between 0 and 100, based on how it compares to other areas across the country.

Figure 8 illustrates which census tracts experience the greatest relative need related to food insecurity in the Lodi Hospital Community, as indicated by the darkest shade of green. At the zip code level, the highest level of need is in 44254 (Lodi), with a FII value of 52.9. See Appendix B for additional details about the FII and a table of FII values for each zip code in the Lodi Hospital community.

**Figure 8: Food Insecurity Index by Census Tract, Lodi Hospital Community**



## Other Community Assessment and Improvement Plans

An environmental scan of recent community health assessments, partner reports, and improvement plans relevant to the Lodi Hospital community were researched and reviewed. Findings from this environmental scan reinforced the relevance of the four prioritized health needs identified in Lodi Hospital's 2025 CHNA. Highlights of each of the relevant documents are provided below. The methodology for conducting the environmental scan is described in Appendix C.

### 2023 Ohio State Health Assessment<sup>7</sup>

The following points summarize the key alignment between the 2023 Ohio State Health Assessment and Lodi Hospital's prioritized health needs:

- Access to Healthcare:

<sup>7</sup> Ohio Department of Health. (2023). *Ohio State Health Assessment 2023*. Ohio University; Ohio Department of Health. Retrieved from Ohio Department of Health website.

- There are widespread healthcare provider shortages, especially in primary care and mental health.
- Many Ohioans face barriers such as limited insurance coverage, low health literacy, and lack of cultural and linguistically appropriate care.
- Behavioral Health:
  - Increased rates of depression, anxiety, and suicide among both youth and adults.
  - Significant unmet mental health needs and high levels of substance use, including youth drug use and adult overdose deaths.
- Chronic Disease Prevention and Management:
  - Statewide increases in diabetes and continued high rates of heart disease and hypertension.
  - Obesity and poor nutrition are identified as key contributors to chronic conditions.
- Health-Related Social Needs:
  - Ongoing challenges related to poverty, housing affordability and quality, food insecurity, and transportation.
  - These social drivers of health are strongly linked to poor health outcomes across all priority areas.

## 2022 Akron Children's Hospital CHNA<sup>8</sup>

### Priority Areas Identified:

- Mental and Behavioral Health (children's social and emotional health is urgent and critical need exacerbated by the COVID-19 pandemic and response, parents not satisfied with mental health services in the community for their child).
- Community Based Health and Wellness (encompasses basic health services, such as well visits and regular health screenings tailored to the needs of the community and in some cases located within it).
- Overarching commitments: Improving Health Access and Fostering Resiliency.

## 2023 Medina County Community Development Needs Assessment<sup>9</sup>

### Health Areas Identified:

- Strengths in Community Amenities: Stakeholders recognized that healthcare services, along with parks, shopping, and restaurants, are among the above-average community amenities available to residents. These resources were viewed as valuable supports to overall quality of life and community well-being.

<sup>8</sup> Akron Children's Hospital. (2022). *Community Health Needs Assessment*. Retrieved from [https://www.akronchildrens.org/pages/Community\\_Health\\_Needs\\_Assessment.html?tab=sctabtwo](https://www.akronchildrens.org/pages/Community_Health_Needs_Assessment.html?tab=sctabtwo)

<sup>9</sup> Ohio State University Extension Medina County. (2023). *Community Development Needs Assessment Report*. The Ohio State University. Retrieved from <https://medina.osu.edu/program-areas/community-development/community-initiatives>

- Opportunities for Improvement: Despite the presence of healthcare services, participants emphasized the need for enhanced access points for under resourced populations. Specifically, they called out the importance of expanding low- or no-cost clinic services, particularly for working residents who may not qualify for public assistance but struggle to afford regular care.
- Nutrition and Preventive Health: Suggestions to increase the number of farmers markets that accept EBT cards reflect a broader emphasis on improving access to affordable, healthy foods, which are critical for chronic disease prevention and long-term community health.
- Wellness Infrastructure: Calls for more biking, walking, and hiking trails highlight the community's interest in expanding opportunities for physical activity. These infrastructure investments were viewed as important for supporting wellness, preventing chronic disease, and encouraging healthy lifestyles.

## 2024 Medina County Community Health Assessment<sup>10</sup>

### Priority Areas Identified:

- Mental Health and Addiction including:
  - Adverse Childhood Experiences (ACEs)
  - Mental Health and Access to Mental Healthcare
  - Housing and Homelessness
  - Substance Use / Drug Use
- Chronic Disease Prevention including:
  - Preventive Care and Practices
  - Access to Healthcare
  - Food Insecurity
  - Tobacco and Nicotine Use

## United Way Community Needs Assessment: Summit & Medina Counties<sup>11</sup>

### Priority Areas Identified (Medina County):

- Addiction/Substance Use: Gaps in treatment access and stigma around seeking help.
- Food Insecurity: Struggles with affordability and access to healthy food options.
- Housing: Difficulty finding affordable and available rental options.
- Mental Health: Limited accessibility, high costs, and stigma remain major barriers.

<sup>10</sup> Medina County Health Department. (2024). *Community Health Assessment*. Medina County Health Department. Retrieved from <https://medinahealth.org/community/data-reports/community-health-assessment/>

<sup>11</sup> United Way of Summit & Medina County. *Understanding community needs in Summit & Medina counties*. United Way of Summit & Medina County. Retrieved from <https://www.uwsummitmedina.org/united-way-of-summit-medina-names-in-summit-medina/>

- Transit: Transportation access and affordability limit mobility and access to services.

## Primary Data Overview

### Community Stakeholder Conversations

Community stakeholders from nine organizations provided feedback specifically for the Lodi Hospital community. Interviews with each stakeholder varied by individual and the amount of feedback they provided. They ranged from thirty to sixty minutes. A full write up of qualitative data findings and the community stakeholder facilitation guide can be found in Appendix D.

Individuals from the following organizations participated as key informants for the Lodi Hospital community:

- Alternative Paths
- Cloverleaf High School
- Cleveland Clinic Children's
- Lodi Community Library
- Lodi Family Center
- Lodi Police Department
- LGBTQ+ Assessment Greater Cleveland / Cleveland Clinic
- Medina BirthCare
- Medina County Health Department

Stakeholder discussions for the Lodi Hospital 2025 Community Health Needs Assessment identified Behavioral Health as one of the most urgent community concerns. Residents described significant barriers to care, including limited availability of behavioral health providers, long wait times, affordability challenges, and a shortage of crisis services. These barriers were viewed as particularly harmful for youth and older adults. Stakeholders emphasized that stigma, lack of culturally responsive care, and limited language access further prevent individuals from seeking support. Youth mental health, including anxiety, depression, and trauma, was consistently raised as an area of increasing concern, reflecting family stress, isolation, and lasting impacts from the COVID-19 pandemic.

Access to Healthcare emerged as another major theme. Participants described financial barriers, transportation challenges, and gaps in service availability that make it difficult for residents to obtain timely, affordable, and continuous care. Even insured residents often struggle with out-of-pocket costs for prescriptions, specialty care, and follow-up visits. Stakeholders noted that reliance on emergency services in place of preventive or primary care remains common, while rural isolation limits options for many residents. Expanded mobile care, telehealth, and co-located service models were suggested as ways to close gaps and better connect people to needed resources.

Chronic Disease Prevention and Management also stood out as a priority. Conditions such as diabetes, heart disease, hypertension, obesity, and cancer remain widespread in the community and are often diagnosed late or managed inconsistently. Stakeholders attributed these outcomes to poor nutrition, limited preventive care, and difficulties maintaining regular follow-up. Older adults and under resourced populations were

highlighted in relation to the long-term impacts of chronic conditions. Participants emphasized the importance of holistic strategies, such as nutrition education, wellness initiatives, chronic disease self-management programs, and accessible screenings to reduce disease burden and improve quality of life.

Within this category, Older Adult Health was frequently raised as a specific concern. Many seniors face unique challenges, including managing multiple chronic illnesses, accessing specialists, and navigating fragmented systems of care. Transportation limitations, fixed incomes, and social isolation exacerbate these issues. Stakeholders called for stronger coordination of senior services, improved access to affordable care, and community-based supports to promote independence, reduce preventable hospitalizations, and enable aging in place.

Finally, stakeholders underscored the role of health-related social needs as underlying drivers of health differences. Poverty, unstable housing, food insecurity, and limited employment opportunities were described as persistent barriers that affect health across the lifespan. Lack of reliable transportation and gaps in community investment were linked to limited access to care and social supports. Participants stressed that lasting improvements require cross-sector collaboration and strategies that address both clinical needs and upstream social and economic conditions. Community-driven and sustainable approaches were seen as essential to building resilience and reducing differences in health outcomes.

The following quotes highlight key themes highlighted in community feedback:

Priority Area	Key Quote	Additional Context
Access to Healthcare	“Transportation is a big issue. If people don’t drive, there are very few options for getting to appointments.”	Highlights limited transportation as a barrier preventing residents from accessing needed care.
Behavioral Health	“We have a lot of depression, anxiety, and addiction, but people do not always know where to go for help.”	Reflects the high need for accessible mental health and substance use disorder services.
Chronic Disease Prevention and Management	“People often wait until it is an emergency before seeking care for diabetes or blood pressure.”	Demonstrates delayed care and poor chronic disease management due to barriers in preventive and ongoing care.

Health-Related Social Needs	“Housing is so expensive now, and without stable housing it is hard to focus on health.”	Illustrates how economic pressures directly impact the ability to maintain health and access care.
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## Prioritization Methodology

Lodi Hospital’s 2025 Community Health Needs Assessment (CHNA) reaffirmed its focus on the same four core health priorities identified in the previous assessment through a comprehensive and data-driven prioritization process. This decision was guided by a rigorous review of primary data, including stakeholder interviews with community leaders and subject matter experts, alongside secondary data analysis from national, state, and regional sources. An environmental scan further contextualized the findings, providing insight into persistent systemic and community-level challenges. The convergence of qualitative and quantitative findings demonstrated continued differences in areas such as access to care, behavioral health, chronic disease, and health-related social needs. Consistent community feedback, coupled with county-level data showing outcomes that continue to exceed state and national benchmarks in these domains, reinforced the need for ongoing, coordinated efforts. As a result, Lodi Hospital has prioritized the same four health needs for its 2026–2028 Implementation Strategy Report, ensuring continuity in addressing longstanding health challenges and advancing improved outcomes for the populations it serves.

## Collaborating Organizations

The fifteen regional hospitals within the Cleveland Clinic health system in Northeast Ohio collaborate to share community health data and resources throughout the CHNA and implementation strategy processes. Lodi Hospital is part of the Cleveland Clinic Southern Submarket which includes Akron General, Lodi, Medina, Mercy, and Union hospitals.

## Community Partners and Resources

This section identifies other facilities and resources available in the community served by Lodi Hospital that are available to address community health needs.

### Federally Qualified Health Centers and Health Departments

Federally Qualified Health Centers (FQHCs)<sup>12</sup> are community-based clinics that provide comprehensive primary care, behavioral health, and dental services in under resourced areas. In Ohio, the Ohio Association of Community Health Centers (OACHC) represents 57 Community Health Centers operating at over 400 locations, including mobile units,

<sup>12</sup> Ohio Association of Community Health Centers, <https://www.ohiochc.org/page/178>

and supports access to care through federal funding and enhanced Medicaid and Medicare reimbursement. Within the Lodi Hospital community, community health services are further supported by local public health agencies, including the Medina County Health Department.

## **Hospitals**

In addition to several Cleveland Clinic hospitals in Northeast Ohio, the University Hospitals Medina facility is also situated within the Lodi Hospital community.

## **Other Community Resources**

A diverse network of agencies, coalitions, and organizations provides a broad array of health and social services within the region served by Lodi Hospital. United Way 2-1-1 Ohio offers a comprehensive, statewide online resource directory that connects individuals to essential health and human services. This service, supported by the Ohio Department of Social Services in partnership with the Council of Community Services, The Planning Council, and local United Way chapters serves as a vital referral tool. United Way 2-1-1 contains information on organizations and resources in the following categories:

- Donations and Volunteering
- Education, Recreation, and the Arts
- Employment and Income Support
- Family Support and Parenting
- Food, Clothing, and Household Items
- Healthcare
- Housing and Utilities
- Legal Services and Financial Management
- Mental Health and Counseling
- Municipal and Community Services
- Substance Abuse and Other Addictions

Additional information is available at [www.211oh.org](http://www.211oh.org).

## **Comments Received on Previous CHNA**

Community Health Needs Assessment reports from 2022 were published on the Lodi Hospital and Cleveland Clinic websites. No community feedback has been received as of this report's drafting. For more information regarding Cleveland Clinic Community Health Needs Assessment and Implementation Strategy reports, please visit [www.clevelandclinic.org/CHNAreports](http://www.clevelandclinic.org/CHNAreports) or contact [CHNA@ccf.org](mailto:CHNA@ccf.org)

# **Request for Public Comment**

Comments and feedback about this report are welcome. Please contact:  
[chna@clevelandclinic.org](mailto:chna@clevelandclinic.org).

## **Appendices Summary**

### **A. Lodi Hospital Community Definition**

### **B. Secondary Data Sources and Analysis**

A detailed overview of the Conduent HCI data scoring methodology and indicator scoring results from the secondary data analysis.

### **C. Environmental Scan and Key Findings**

Environmental scan findings from the region comparing significant and prioritized health needs and identifying other relevant contextual data and associated programs and interventions.

### **D. Community Input Assessment Tools and Key Findings**

Quantitative and qualitative community feedback data collection tools, stakeholders and organizations that were vital in capturing community feedback during this collaborative CHNA:

- Key Stakeholder Interview Questions
- Summary Qualitative Findings

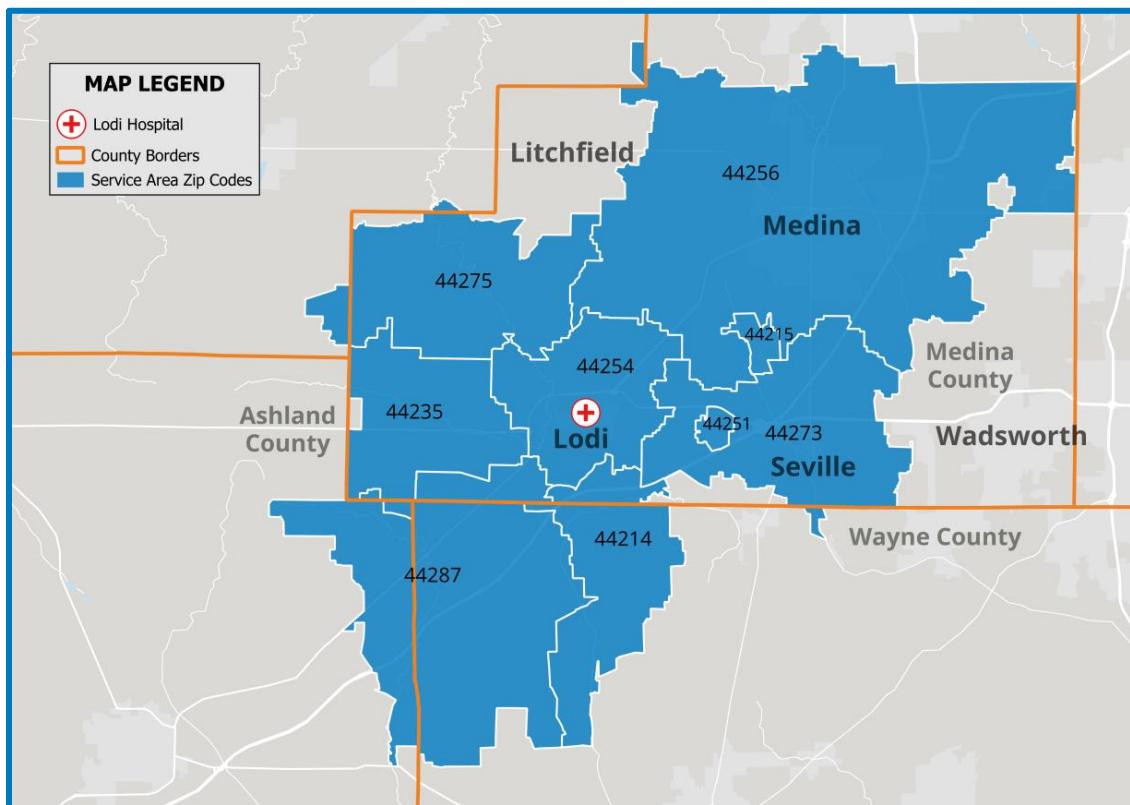
### **E. Impact Evaluation**

### **F. Acknowledgements**

## Appendix A: Lodi Hospital Community Definition

The community definition describes the zip codes where approximately 75% of Lodi Hospital Emergency Department discharges originated in 2023. Figure 9 shows the specific geography for the Lodi Hospital community that served as a guide for data collection and analysis for this CHNA.

Figure 9: Lodi Hospital Community Definition



## Appendix B: Secondary Data Sources and Analysis

### Secondary Data Sources & Analysis

The main source for the secondary data, or data that have been previously collected, is the community indicator database maintained by Conduent Healthy Communities Institute (HCI). This database includes more than 300 community indicators from at least 25 state and national data sources. HCI carefully evaluates sources based on the following three criteria: the source has a validated methodology for data collection and analysis; the source has scheduled, regular publication of findings; and the source has data values for small geographic areas or populations.

The following is a list of both local and national sources used in the Lodi Hospital Community Health Needs Assessment:

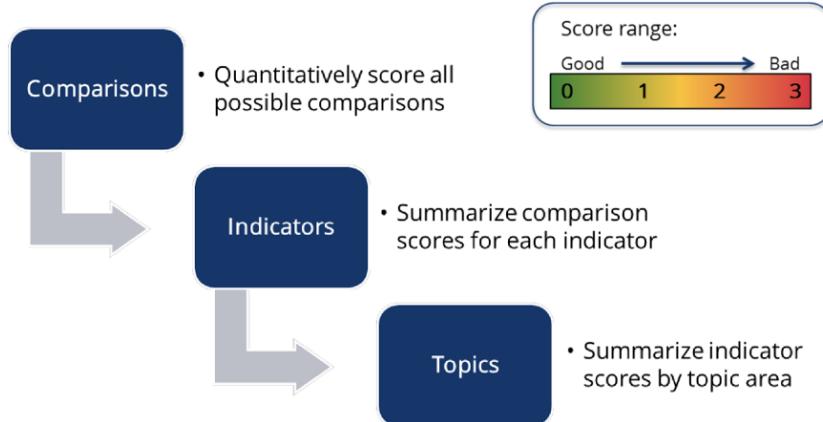
- American Community Survey
- American Lung Association
- Annie E. Casey Foundation
- CDC - PLACES
- Centers for Disease Control and Prevention
- Centers for Medicare & Medicaid Services
- Claritas Consumer Profiles
- Claritas Consumer Spending Dynamix
- County Health Rankings
- Feeding America
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network
- Ohio Department of Education
- Ohio Department of Health, Infectious Diseases
- Ohio Department of Health, Vital Statistics
- Ohio Department of Public Safety, Office of Criminal Justice Services
- Ohio Public Health Information Warehouse
- Ohio Secretary of State
- Purdue Center for Regional Development
- U.S. Bureau of Labor Statistics
- U.S. Census - County Business Patterns
- U.S. Census Bureau – Small Area Health Insurance Estimates
- U.S. Environmental Protection Agency
- United for ALICE

## Secondary Data Scoring

HCI's Data Scoring Tool was used to systematically summarize multiple comparisons in order to rank indicators based on highest need. Due to restrictions regarding data availability, analysis was completed at the county level. For each indicator, the county value was compared to a distribution of other Ohio and U.S. counties, state and national values, targets defined by Healthy People 2030, and significant trends over time (see Figure 10). Based on these comparisons, each indicator is scored on a standardized scale ranging from 0 to 3, where 0 indicates least concern and 3 indicates greatest concern. Availability of each type of comparison depends on the indicator's data source, comparability with other communities, and changes in methodology over time. After scoring all available indicators, we grouped indicators into topic areas to assign summary scores for topic areas. Indicators may be categorized into more than one topic area, and topic areas with fewer than three indicators were not scored.

**Figure 10: Summary of Topic Scoring Analysis**

Data Scoring is done in three stages:



For the purposes of the Lodi Hospital Community, this analysis was completed for Medina County. A complete breakdown of topic and indicator scores can be found below.

## Comparison to a Distribution of County Values: State and Nation

For ease of interpretation and analysis, distribution data for each indicator is visually represented as a green-yellow-red gauge illustrating how the county fares against a distribution of counties across either the state or across the nation. A distribution is created by taking all county values within the state or nation, ordering them from low to high, and dividing them into three groups (green, yellow, and red) based on their order. Counties with the most concerning scores are “in the red” and those with the least concerning scores are “in the green.”

## Comparison to Values: State, National, and Targets

Each county is compared to the state value, the national value, and the target value. Target values are defined by nation-wide Healthy People 2030 (HP2030) goals. HP2030 goals are national objectives for improving the health of the nation set by the Department of Health and Human Services' Healthy People Initiative. For all value comparisons, the scoring depends on whether the county value is more or less concerning than the comparison value, as well as how close the county value is to the target value.

## Trend Over Time

The Mann-Kendall statistical test for trend was used to assess whether the county value is increasing over time or decreasing over time, and whether the trend is statistically significant. The trend comparison uses the four most recent comparable values for the county, and statistical significance is determined at 90% confidence level. For each indicator with values available for four time periods, scoring was determined by direction of the trend and statistical significance.

## Missing Values

Indicator scores are calculated using the comparison scores, availability of which depends on the data source. If the comparison type is possible for an adequate proportion of indicators, it will be included in the indicator score. After exclusion of comparison types with inadequate availability, all missing comparisons are substituted with a neutral score for the purposes of calculating the indicator's weighted average. When information is unknown due to lack of comparable data, the neutral value assumes that the missing comparison score is neither good nor bad.

## Indicator Scoring

Indicator scores are calculated as a weighted average of all included comparison scores. If none of the included comparison types are possible for an indicator, no score is calculated, and the indicator is excluded from the data scoring results. A full list of indicators and their scores can be found below.

## Topic Scoring

Indicator scores are averaged by topic area to calculate topic scores. Each indicator may be included in up to three topic areas if appropriate. Resulting scores range from 0 to 3, where a higher score indicates more concerning outcomes. A topic score is only calculated if it includes at least three indicators.

**Figure 11: Health and Quality of Life Topic Areas**



Topics that received a score of 1.50 or higher were considered a significant health need. Three topics scored at or above this threshold in Medina County (see Tables 2 and 3). The highest scoring health topic was *Other Chronic Conditions* with a score of 1.75.

## Topic Scores

Results from the secondary data topic scoring can be seen in Tables 2 and 3 below. The highest scoring health need in Medina County was *Other Chronic Conditions* with a score of 1.75.

**Table 2: Health Topic Scores: Medina County**

Health Topic	Score
Other Chronic Conditions	1.75
Weight Status	1.62
Physical Activity	1.56
Older Adults	1.32
Mental Health & Mental Disorders	1.24
Oral Health	1.22
Heart Disease & Stroke	1.21
Alcohol & Drug Use	1.17
Maternal, Fetal & Infant Health	1.13
Cancer	1.12
Children's Health	1.06
Women's Health	1.05
Health Care Access & Quality	1.03
Respiratory Diseases	1.01
Diabetes	0.97
Nutrition & Healthy Eating	0.96
Wellness & Lifestyle	0.96
Tobacco Use	0.90

Prevention & Safety	0.87
Mortality Data	0.78
Immunizations & Infectious Diseases	0.77
Sexually Transmitted Infections	0.46

**Table 3: Quality of Life Topic Scores: Medina County**

Quality of Life Topic	Score
Environmental Health	1.02
Community	1.02
Economy	0.84
Education	0.83

## Conduent's SocioNeeds Index Suite®

Conduent HCI's SocioNeeds Index Suite® provides analytics around non-medical drivers of health to better understand how health outcomes differ by geography and identify areas for action. The suite includes the Community Health Index, Food Insecurity Index, and Mental Health Index. See Table 4 for a full list of index values for each zip code in the Lodi Hospital community.

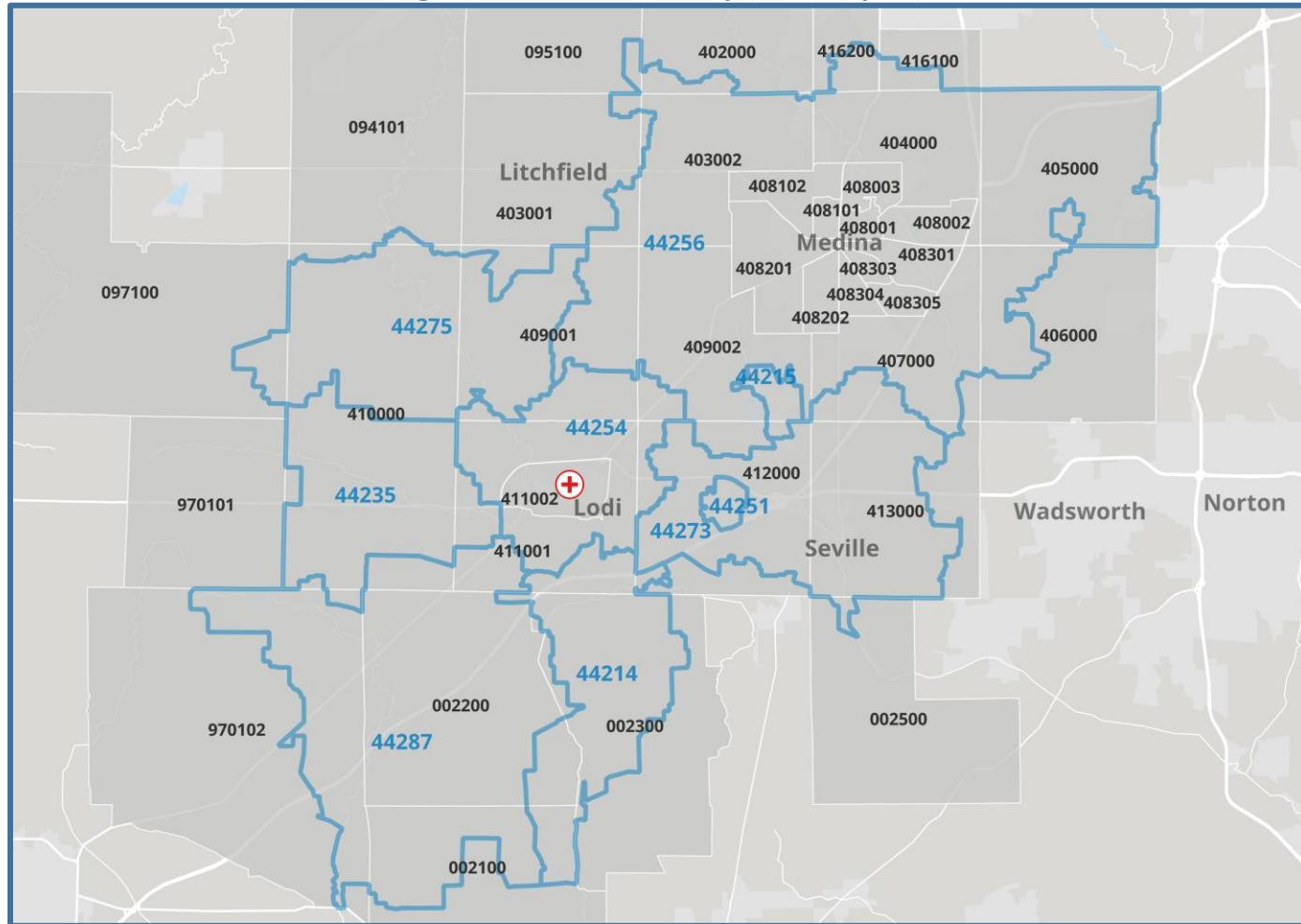
**Table 4: Community Health Index, Food Insecurity Index, and Mental Health Index Values for Lodi Hospital Community Zip Codes**

Zip Code	CHI Value	FII Value	MHI Value
<b>44214</b>	44.1	30.3	2.5
<b>44215</b>	22.7	15.4	29.9
<b>44235</b>	57.5	28.8	7.4
<b>44251</b>	23.7	6.9	17.9
<b>44254</b>	43.9	52.9	49.9
<b>44256</b>	13.3	32.3	50.6
<b>44273</b>	17.2	13.9	22.4
<b>44275</b>	19.2	11.0	2.1
<b>44287</b>	67.9	31.5	68.9

## Census Tract Key

The figures and tables below should serve as a guide for identifying census tracts that are described in various maps throughout this report. Figure 12 and Table 5 show the census tracts for each zip code in Lodi Hospital Community.

Figure 12: Census Tract Key (Lodi Hospital)



**Table 5: Census Tracts by Zip Code (Lodi Hospital)**

<b>44214</b>	<b>44215</b>	<b>44235</b>	<b>44251</b>	<b>44254</b>	<b>44256</b>	<b>44273</b>
002100	409002	410000	412000	409001	095100	002500
002200	412000	411001		409002	402000	407000
002300		970102		410000	403001	412000
411001				411001	403002	413000
412000				411002	404000	
				412000	405000	
					406000	
					407000	
					408001	
					408002	
					408003	
					408101	
					408102	
					408201	
					408202	
					408301	
					408303	
					408304	
					408305	
					409001	
					409002	
					412000	
					413000	
					416100	
					416200	
					532301	

## **Community Health Index (CHI)**

Every community can be described by various demographic and economic factors that can contribute to differences in health outcomes. Conduent HCI's Community Health Index considers validated indicators related to income, employment, education, and household environment to identify areas at highest risk for experiencing concerning health outcomes.

### **HOW IS THE INDEX VALUE CALCULATED?**

The national index value (ranging from 0 to 100) is calculated for each zip code, census tract, and county in the nation. Communities with the highest index values are estimated to have the highest health-related social needs correlated with preventable hospitalizations and premature death.

### **WHAT DO THE RANKS AND COLORS MEAN?**

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5) locally. These ranks are used to color the map and chart for the CHI, with darker coloring associated with higher relative need.

## **Food Insecurity Index (FII)**

Every community can be described by various demographic and economic factors that can contribute to differences in health outcomes. Conduent HCI's Food Insecurity Index considers validated indicators related to income, household environment, and well-being to identify areas at highest risk for experiencing food insecurity.

### **HOW IS THE INDEX VALUE CALCULATED?**

The national index value (ranging from 0 to 100) is calculated for each zip code, census tract, and county in the nation. Communities with the highest index values are estimated to have the highest risk of food insecurity, which is correlated with correlated with household and community measures of food-related stress such as Medicaid and SNAP enrollment.

### **WHAT DO THE RANKS AND COLORS MEAN?**

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5) locally. These ranks are used to color the map and chart for the FII, with darker coloring associated with higher relative need.

## **Mental Health Index (MHI)**

Every community can be described by various demographic and economic factors that can contribute to differences in health outcomes. Conduent HCI's Mental Health Index considers validated indicators related to access to care, physical health status, transportation, employment, and household environment to identify areas at highest risk for experiencing mental health challenges.

## HOW IS THE INDEX VALUE CALCULATED?

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The national index value (ranging from 0 to 100) is calculated for each zip code, census tract, and county in the nation. Communities with the highest index values are estimated to have the highest risk of self-reported poor mental health.

## WHAT DO THE RANKS AND COLORS MEAN?

---

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5) locally. These ranks are used to color the map and chart for the MHI, with darker coloring associated with higher relative need.

## Data Considerations

Several data limitations should be considered when reviewing the findings presented in this report. Although the topics by which data are organized cover a wide range of health and health-related areas, data viability varies by health topic. Some topics contain a robust set of secondary data indicators, while others may have a limited number of indicators or limited subpopulations covered by those specific indicators.

Data scores represent the relative community health need according to the secondary data for each topic and should be considered a comprehensive result on their own. In addition, these scores reflect the secondary data results for the population as a whole and do not represent the health or health-related social needs that are much greater for some subpopulations. Moreover, many of the secondary data indicators included in the findings are collected by survey, and though specific methods are used to represent the population at large, these measures are subject to instability, especially for smaller populations.

## Race or Ethnic and Special Population Groupings

The secondary data presented in this report derive from multiple sources, which may present race and ethnicity data using dissimilar naming conventions. For consistency with data sources throughout the report, subpopulation data may use different terms to describe the same or similar groups of community members.

## Zip Codes and Zip Code Tabulation Areas

This report presents both Zip Code and Zip Code Tabulation Area (ZCTA) data. Zip Codes, which were created by the U.S. Postal Service to improve mail delivery service, are not reported in this assessment as they may change, include P.O. boxes, or cover large unpopulated areas. This assessment covers ZCTAs which were created by the U.S. Census Bureau and are generalized representations of Zip Codes that have been assigned to census blocks.

Demographics for this report are sources from the U.S. Census Bureau, which presents ZCTA estimates. Tables and figures in the Demographics section of this report reference Zip Codes in title (for purposes of familiarity) but show values of ZCTAs. Data from other sources are labeled as such.

## Indicators of Concern for Prioritized Health Needs

Below are details regarding indicators of concern for all prioritized health needs discussed in this report. Each indicator includes a county-level value and standardized score, as well as the following comparison data, where available: state value, national value, state county distribution, national county distribution, and over-time trend. Table 6 describes how to interpret the icons used to describe county distributions and trend data.

**Table 6: Icon Legend**

Icon(s)	Definition
	If the needle is in the green, the county value is among the least concerning 50% of counties in the state or nation.
	If the needle is in the red, the county value is in the most concerning 25% (or worst quartile) of counties in the state or nation.
	The county value is significantly trending in a concerning direction.
	The county value is trending in a concerning direction, but not significantly.
	The county value is significantly trending in the ideal direction.
	The county value is trending in the ideal direction, but not significantly.

## Indicators of Concern: Access to Healthcare

The topic *Health Care Access and Quality* was ranked as the thirteenth highest scoring health need, with a score of 1.03 out of 3. Those indicators scoring at or above 1.00 were categorized as indicators of concern and are listed in below.

SCORE	INDICATOR	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
1.79	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	75.5	..	148.7	..			
1.53	Primary Care Provider Rate	providers/ 100,000 population	62.3	..	75.3	74.9			
1.32	Adults With Individual Health Insurance	percent	20.5	..	20.5	20.2			..
1.32	Mental Health Provider Rate	providers/ 100,000 population	190.7	..	349.4	..			
1.24	Dentist Rate	dentists/ 100,000 population	55.6	..	65.2	73.5			
1.21	Adults with Health Insurance	percent	93.6	..	91.6	89	..		
1.12	Persons without Health Insurance	percent	4.4	..	6.1	7.9	..	..	
1.09	Children with Health Insurance	percent	96.8	..	95.1	94.6	..		
1.06	Adults who have had a Routine Checkup	percent	79	..	..	76.1			..

## Indicators of Concern: Behavioral Health

The prioritized health topic *Behavioral Health* was captured under three health topic areas: *Mental Health and Mental Disorders*, *Alcohol and Drug Use*, and *Tobacco Use*. The most concerning of these topics was *Mental Health and Mental Disorders* (1.24), followed by *Alcohol and Drug Use* (Score: 1.17), and the least concerning was *Tobacco Use* (0.90). Indicators from these three topic areas which scored at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.29	Adults who Binge Drink	percent	19.8	..	..	16.6			..
2.26	Adults who Drink Excessively	percent	23.1	..	21.2	..			
1.68	Depression: Medicare Population	percent deaths/ 100,000 population	18	..	18	17			..
1.65	Age-Adjusted Death Rate due to Alzheimer's Disease	percent deaths/ 100,000 population	34.6	..	33.8	..		..	
1.59	Adults Ever Diagnosed with Depression	percent	24.8	..	..	20.7			..
1.41	Adults who Smoke	percent	17	6.1	..	12.9			..
1.41	Tobacco Use: Medicare Population	percent	7	..	7	6		..	..
1.38	Poor Mental Health: Average Number of Days	days	5.7	..	6.1	..			
1.32	Alzheimer's Disease or Dementia: Medicare Population	percent providers/ 100,000 population	6	..	6	6			..
1.32	Mental Health Provider Rate	percent providers/ 100,000 population	190.7	..	349.4	..			
1.24	Poor Mental Health: 14+ Days	percent	16.9	..	..	15.8			..
1.09	Mothers who Smoked During Pregnancy	percent	4.1	4.3	7.9	3.7		..	

## Indicators of Concern: Chronic Disease Prevention and Management

The prioritized health topic *Chronic Disease Prevention and Management* was captured under the following health topics: *Nutrition and Healthy Eating*, *Wellness and Lifestyle*, *Cancer*, *Diabetes*, *Heart Disease and Stroke*, *Other Chronic Conditions*, and *Older Adults*. The most concerning of these topics was *Other Chronic Conditions* (Score: 1.75), followed by *Older Adults* (1.32), *Heart Disease and Stroke* (1.21), *Cancer* (1.12), *Diabetes* (0.97), and the least concerning topics were *Wellness and Lifestyle* (0.96) and *Nutrition and Healthy Eating* (0.96). Indicators from these seven topic areas which scored at or above 1.70 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.56	Prostate Cancer Incidence Rate	cases/ 100,000 males	136.4	..	118.1	113.2			
2.47	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	17.2	..	12.1	..		..	
2.35	Breast Cancer Incidence Rate	cases/ 100,000 females	139.2	..	132.3	129.8			
2.35	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	14.3	..	12.8	12			
2.03	Chronic Kidney Disease: Medicare Population	percent	20	..	19	18			..
2.03	All Cancer Incidence Rate	cases/ 100,000 population	489.1	..	470	444.4			
1.94	Age-Adjusted Death Rate due to Kidney Disease	deaths/ 100,000 population	14.2	..	15.1	..		..	
1.85	Stroke: Medicare Population	percent	6	..	5	6			..
1.85	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	39	..	39	36			..
1.85	Hyperlipidemia: Medicare Population	percent	69	..	67	66			..
1.76	Adults with Cancer (Non-Skin) or Melanoma	percent	9.3	..	..	8.2			..

1.76	Adults who Have Taken Medications for High Blood Pressure	percent	79.3	..	..	78.2			..
1.68	Depression: Medicare Population	percent	18	..	18	17			..
1.65	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	34.6	..	33.8	..			..
1.65	People 65+ Living Alone (Count)	people	8358	..	..	..			..
1.65	People 65+ Living Below Poverty Level (Count)	people	1986	..	..	..			..
1.59	Adults who Experienced Coronary Heart Disease	percent	8.4	..	..	6.8			..
1.50	Osteoporosis: Medicare Population	percent	11	..	11	12			..
1.50	Asthma: Medicare Population	percent	7	..	7	7			..
1.50	Cancer: Medicare Population	percent	12	..	12	12			..

## Indicators of Concern: Health-Related Social Needs

The prioritized health topic *Health-Related Social Needs* was captured under the quality of life topics *Community*, *Economy*, and *Education*, as well as the health topic *Prevention and Safety*. The topic *Prevention and Safety* was the nineteenth highest scoring health topic with a score of 0.87. The most concerning quality of life topic was *Community* (Score: 1.02), followed by *Economy* (0.84), and the least concerning topic was *Education* (0.83). Indicators from these four health and quality of life topic areas which scored at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.82	Median Monthly Owner Costs for Households without a Mortgage	dollars	638	..	570	612			
2.47	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	17.2	..	12.1	..		..	
2.47	Median Household Gross Rent	dollars	1090	..	988	1348			
2.47	Mortgaged Owners Median Monthly Household Costs	dollars	1681	..	1472	1902			
2.41	Workers who Walk to Work	percent	1	..	2	2.4			
2.35	Workers Commuting by Public Transportation	percent	0.1	5.3	1.1	3.5		..	
2.29	Gender Pay Gap	cents on the dollar	0.6	..	0.7	0.8	..		
2.26	Social Associations	membership associations/ 10,000 population	8.4	..	10.8	..			
2.15	Solo Drivers with a Long Commute	percent	42.9	..	30.5	..			
2.06	Student-to-Teacher Ratio	students/ teacher	17.8	..	16.6	15.2			

2.00	Veterans with a High School Diploma or Higher	percent	92.9	..	94.4	95.2			
2.00	Substantiated Child Abuse Rate	cases/ 1,000 children	7.8	8.7	6.9	..			..
1.88	Mean Travel Time to Work	minutes	26.8	..	23.6	26.6			
1.88	Households with Student Loan Debt	percent	9.5	..	9.1	9.8			
1.74	Grandparents Who Are Responsible for Their Grandchildren	percent	39.8	..	41.3	32			..
1.65	People 65+ Living Alone (Count)	people	8358	..	..	..	..		..
1.65	People 65+ Living Below Poverty Level (Count)	people	1986	..	..	..	..		..
1.59	Renters Spending 30% or More of Household Income on Rent	percent	43.7	25.5	45.1	50.4			
1.59	Child Care Centers	per 1,000 population under age 5	7.6	..	8	7		..	..
1.50	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	24.5	..	25	29.4			..

## All Indicator Scores by Topic Area

Below is a complete list of all indicators that were scored as part of the secondary data analysis. Indicators are grouped under their respective health and quality of life topic areas and include information about both the indicator data source and measurement period. Please refer to Table 7 below as a reference key for indicator data sources.

**Table 7: Indicator Scoring Data Source Key**

<b>Key</b>	<b>Data Source</b>
<b>1</b>	American Community Survey 1-Year
<b>2</b>	American Community Survey 5-Year
<b>3</b>	American Lung Association
<b>4</b>	Annie E. Casey Foundation
<b>5</b>	CDC – PLACES
<b>6</b>	Centers for Disease Control and Prevention
<b>7</b>	Centers for Medicare & Medicaid Services
<b>8</b>	Claritas Consumer Profiles
<b>9</b>	Claritas Consumer Spending Dynamix
<b>10</b>	County Health Rankings
<b>11</b>	Feeding America
<b>12</b>	National Cancer Institute
<b>13</b>	National Center for Education Statistics
<b>14</b>	National Environmental Public Health Tracking Network
<b>15</b>	Ohio Department of Education
<b>16</b>	Ohio Department of Health, Infectious Diseases
<b>17</b>	Ohio Department of Health, Vital Statistics
<b>18</b>	Ohio Department of Public Safety, Office of Criminal Justice Services
<b>19</b>	Ohio Public Health Information Warehouse
<b>20</b>	Ohio Secretary of State
<b>21</b>	Purdue Center for Regional Development
<b>22</b>	U.S. Bureau of Labor Statistics
<b>23</b>	U.S. Census - County Business Patterns
<b>24</b>	U.S. Census Bureau - Small Area Health Insurance Estimates
<b>25</b>	U.S. Environmental Protection Agency
<b>26</b>	United For ALICE

**Table 8: All Medina County Secondary Data Indicators**

SCORE	ALCOHOL & DRUG USE	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.29	Adults who Binge Drink	percent	19.8		16.6	2022	5	
2.26	Adults who Drink Excessively	percent	23.1		21.2	2022	10	
1.09	Mothers who Smoked During Pregnancy	percent	4.1	4.3	7.9	3.7	2022	17
0.79	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	Deaths per 100,000 population	21.3		40.4	23.5	2018-2020	6
0.71	Death Rate due to Drug Poisoning	deaths/ 100,000 population	19	20.7	44.7		2020-2022	10
0.59	Liquor Store Density	stores/ 100,000 population	2.7		5.6	10.9	2022	23
0.44	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	23.6		32.1		2018-2022	10

SCORE	CANCER	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.56	Prostate Cancer Incidence Rate	cases/ 100,000 males	136.4		118.1	113.2	2017-2021	12
2.35	Breast Cancer Incidence Rate	cases/ 100,000 females	139.2		132.3	129.8	2017-2021	12
2.35	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	14.3		12.8	12	2017-2021	12
2.03	All Cancer Incidence Rate	cases/ 100,000 population	489.1	470	444.4		2017-2021	12

1.76	Adults with Cancer (Non-Skin) or Melanoma	percent	9.3		8.2	2022	5	
1.50	Cancer: Medicare Population	percent	12	12	12	2023	7	
1.38	Cervical Cancer Incidence Rate	cases/ 100,000 females	7.1	7.8	7.5	2017-2021	12	
1.06	Mammogram in Past 2 Years: 50-74	percent	76.6	80.3	76.5	2022	5	
1.00	Colorectal Cancer Incidence Rate	cases/ 100,000 population	36.9	38.9	36.4	2017-2021	12	
0.88	Cervical Cancer Screening: 21-65	Percent	84.8		82.8	2020	5	
0.88	Colon Cancer Screening: USPSTF Recommendation	percent	68.4		66.3	2022	5	
0.82	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	56.8	64.3	53.1	2017-2021	12	
0.62	Mammography Screening: Medicare Population	percent	52	51	39	2023	7	
0.53	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	32.8	25.1	39.8	32.4	2018-2022	12
0.29	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	16.7	16.9	19.3	19	2018-2022	12
0.18	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	139.9	122.7	161.1	146	2018-2022	12
0.00	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	14.3	15.3	20.2	19.3	2018-2022	12

SCORE	CHILDREN'S HEALTH	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.00	Substantiated Child Abuse Rate	cases/ 1,000 children	7.8	8.7	6.9		2021	4

<b>1.59</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	7.6	8	7	2022	10
<b>1.12</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	0.3	1.9		2022	19
<b>1.09</b>	Children with Health Insurance	<i>percent</i>	96.8	95.1	94.6	2023	1
<b>0.71</b>	Child Mortality Rate: Under 20	<i>deaths/ 100,000 population under 20</i>	32.4	59.2		2019-2022	10
<b>0.59</b>	Child Food Insecurity Rate	<i>percent</i>	12.3	20.1	18.4	2023	11
<b>0.29</b>	Home Child Care Spending-to- Income Ratio	<i>percent</i>	2.4	3.2	3.3	2025	9

SCORE	COMMUNITY	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.82</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	638		570	612	2019-2023	2
<b>2.47</b>	Median Household Gross Rent	<i>dollars</i>	1090		988	1348	2019-2023	2
<b>2.47</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1681		1472	1902	2019-2023	2
<b>2.41</b>	Workers who Walk to Work	<i>percent</i>	1		2	2.4	2019-2023	2
<b>2.35</b>	Workers Commuting by Public Transportation	<i>percent</i>	0.1	5.3	1.1	3.5	2019-2023	2
<b>2.26</b>	Social Associations	<i>membership associations/ 10,000 population</i>	8.4	10.8		2022	10	

2.15	Solo Drivers with a Long Commute	percent	42.9	30.5	2019-2023	10
2.00	Substantiated Child Abuse Rate	cases/ 1,000 children	7.8	8.7	6.9	2021
1.88	Mean Travel Time to Work	minutes	26.8	23.6	26.6	2019-2023
1.74	Grandparents Who Are Responsible for Their Grandchildren	percent	39.8	41.3	32	2019-2023
1.65	People 65+ Living Alone (Count)	people	8358		2019-2023	2
1.41	Linguistic Isolation	percent	0.8	1.5	4.2	2019-2023
1.41	Workers who Drive Alone to Work	percent	78.5	76.6	70.2	2019-2023
1.32	Adults With Individual Health Insurance	percent	20.5	20.5	20.2	2024
1.24	Residential Segregation - Black/White	Score	56.1	69.6		2025
1.18	Total Employment Change	percent	4.1	2.9	5.8	2021-2022
1.12	Violent Crime Rate	crimes/ 100,000 population	79	331		2024
0.97	Digital Distress		1		2022	21
0.97	Social Vulnerability Index	Score	0		2022	6
0.94	Adults with Internet Access	percent	84.1	80.9	81.3	2024
0.94	Female Population 16+ in Civilian Labor Force	percent	61.2	59.2	58.7	2019-2023
0.94	People 25+ with a High School Diploma or Higher	percent	94.5	91.6	89.4	2019-2023
0.94	Population 16+ in Civilian Labor Force	percent	64.6	60.1	59.8	2019-2023

<b>0.88</b>	Persons with Health Insurance	<i>percent</i>	94	92.4	92.9	2022	24	
<b>0.82</b>	Voter Turnout: Presidential Election	<i>percent</i>	80.5	58.4	71.7	2024	20	
<b>0.79</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	<i>percent</i>	88.2	84.9	85.1	2024	8	
<b>0.71</b>	Death Rate due to Motor Vehicle Collisions	<i>deaths/100,000 population</i>	7.5	11.1		2016-2022	10	
<b>0.65</b>	Households with a Computer	<i>percent</i>	89.1	85.2	86	2024	8	
<b>0.65</b>	Households with One or More Types of Computing Devices	<i>percent</i>	95.7	93.6	94.8	2019-2023	2	
<b>0.65</b>	Persons with an Internet Subscription	<i>percent</i>	93.7	91.3	92	2019-2023	2	
<b>0.59</b>	People Living Below Poverty Level	<i>percent</i>	6.1	8	13.2	12.4	2019-2023	2
<b>0.59</b>	Young Children Living Below Poverty Level	<i>percent</i>	8.9	20	17.6	2019-2023	2	
<b>0.47</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	5.8	7.4	7.1	2025	9	
<b>0.47</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	2.8	3.3	3.1	2025	9	
<b>0.44</b>	Adults With Group Health Insurance	<i>percent</i>	44.5	37.4	39.8	2024	8	
<b>0.44</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	23.6	32.1		2018-2022	10	
<b>0.44</b>	Broadband Quality Score	<i>BQS Score</i>	64.9	53.4	50	2022	21	

<b>0.44</b>	Children in Single-Parent Households	percent	15.1	26.1	24.8	2019-2023	2	
<b>0.44</b>	Children Living Below Poverty Level	percent	7.4	18	16.3	2019-2023	2	
<b>0.44</b>	Digital Divide Index	DDI Score	11.1	40.1	50	2022	21	
<b>0.44</b>	People 65+ Living Alone	percent	23.7	30.2	26.5	2019-2023	2	
<b>0.35</b>	Households with a Smartphone	percent	89.5	87.5	88.2	2024	8	
<b>0.35</b>	Households with an Internet Subscription	percent	91.8	89	89.9	2019-2023	2	
<b>0.35</b>	Youth not in School or Working	percent	0.9	1.7	1.7	2019-2023	2	
<b>0.29</b>	Adult Day Care Spending-to-Income Ratio	percent	8.3	11.1	11.9	2025	9	
<b>0.26</b>	Age-Adjusted Death Rate due to Firearms	deaths/100,000 population	8.2	10.7	13.5	12	2018-2020	6
<b>0.18</b>	People 25+ with a Bachelor's Degree or Higher	percent	36.2	30.9	35	2019-2023	2	
<b>0.18</b>	Per Capita Income	dollars	46652	39455	43289	2019-2023	2	
<b>0.00</b>	Median Household Income	dollars	92660	69680	78538	2019-2023	2	

SCORE	DIABETES	UNITS	MEDINA COUNTY	MEASUREMENT PERIOD			Source	
				HP2030	OH	U.S.		
<b>1.12</b>	Age-Adjusted Death Rate due to Diabetes	deaths/100,000 population	19.8		28.4		2020-2022	19
<b>0.97</b>	Diabetes: Medicare Population	percent	23		25	24	2023	7
<b>0.82</b>	Adults 20+ with Diabetes	percent	7.4				2021	6

SCORE	ECONOMY	UNITS	MEDINA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	

<b>2.82</b>	Median Monthly Owner Costs for Households without a Mortgage	dollars	638	570	612	2019-2023	2	
<b>2.47</b>	Median Household Gross Rent	dollars	1090	988	1348	2019-2023	2	
<b>2.47</b>	Mortgaged Owners Median Monthly Household Costs	dollars	1681	1472	1902	2019-2023	2	
<b>2.29</b>	Gender Pay Gap	cents on the dollar	0.6	0.7	0.8	2023	1	
<b>1.88</b>	Households with Student Loan Debt	percent	9.5	9.1	9.8	2024	8	
<b>1.65</b>	People 65+ Living Below Poverty Level (Count)	people	1986			2019-2023	2	
<b>1.59</b>	Renters Spending 30% or More of Household Income on Rent	percent	43.7	25.5	45.1	50.4	2019-2023	2
<b>1.50</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	24.5	25	29.4	2023	26	
<b>1.35</b>	Size of Labor Force	persons	98842			45748	22	
<b>1.29</b>	Unemployed Veterans	percent	2.5	2.8	3.2	2019-2023	2	
<b>1.24</b>	Residential Segregation - Black/White	Score	56.1	69.6		2025	10	
<b>1.18</b>	Homeowner Spending-to-Income Ratio	percent	12.4	14.3	13.5	2025	9	
<b>1.18</b>	Total Employment Change	percent	4.1	2.9	5.8	2021-2022	23	
<b>1.15</b>	Households Living Below Poverty Level	percent	7.6	13.5	12.7	2023	26	
<b>1.15</b>	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	67.9	61.5	58	2023	26	

1.03	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	19.9	25.5	21.2	28.5	2023	1
0.94	Female Population 16+ in Civilian Labor Force	percent	61.2		59.2	58.7	2019-2023	2
0.94	Population 16+ in Civilian Labor Force	percent	64.6		60.1	59.8	2019-2023	2
0.94	Unemployed Workers in Civilian Labor Force	percent	4.3		5.4	4.5	April 2025	22
0.88	Children Living Below 200% of Poverty Level	percent	28.3		38.3	36.1	2023	1
0.85	Families Living Below 200% of Poverty Level	Percent	14.1		22.8	22.3	2023	1
0.85	People 65+ Living Below 200% of Poverty Level	percent	19.8		28.4	28.1	2023	1
0.85	People Living Below 200% of Poverty Level	percent	20.5		29.6	28.2	2023	1
0.82	Health Insurance Spending-to-Income Ratio	percent	6		6.6	5.9	2025	9
0.79	Adults who Feel Overwhelmed by Financial Burdens	percent	31.2		34	33.6	2024	8
0.79	Income Inequality		0.4		0.5	0.5	2019-2023	2
0.76	Households with Cash Public Assistance Income	percent	1.5		2.5	2.7	2019-2023	2
0.65	Households with a Savings Account	percent	76.7		70.9	72	2024	8
0.62	Students Eligible for the Free Lunch Program	percent	21.3		23.6	43.6	2023-2024	13
0.59	Child Food Insecurity Rate	percent	12.3		20.1	18.4	2023	11
0.59	Families Living Below Poverty Level	percent	4		9.2	8.7	2019-2023	2
0.59	Food Insecurity Rate	percent	12.1		15.3	14.5	2023	11

<b>0.59</b>	People 65+ Living Below Poverty Level	<i>percent</i>	5.8	9.5	10.4	2019-2023	2	
<b>0.59</b>	People Living Below Poverty Level	<i>percent</i>	6.1	8	13.2	12.4	2019-2023	2
<b>0.59</b>	Veterans Living Below Poverty Level	<i>percent</i>	4.3	7.4	7.2	2019-2023	2	
<b>0.59</b>	Young Children Living Below Poverty Level	<i>percent</i>	8.9	20	17.6	2019-2023	2	
<b>0.47</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	1.8	2.1	1.9	2025	9	
<b>0.47</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	9.9	12.6	11.9	2025	9	
<b>0.47</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	5.8	7.4	7.1	2025	9	
<b>0.47</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	2.8	3.3	3.1	2025	9	
<b>0.47</b>	Home Renter Spending-to-Income Ratio	<i>percent</i>	12.5	16.3	17	2025	9	
<b>0.47</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	5.2	6.1	5.6	2025	9	
<b>0.44</b>	Children Living Below Poverty Level	<i>percent</i>	7.4	18	16.3	2019-2023	2	
<b>0.44</b>	Severe Housing Problems	<i>percent</i>	9.4	12.7		2017-2021	10	
<b>0.35</b>	Youth not in School or Working	<i>percent</i>	0.9	1.7	1.7	2019-2023	2	
<b>0.29</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	8.3	11.1	11.9	2025	9	
<b>0.29</b>	Adults with Disability Living in Poverty	<i>percent</i>	13.2	28.2	24.6	2019-2023	2	
<b>0.29</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	2.4	3.2	3.3	2025	9	

0.29	Homeowner Vacancy Rate	percent	0.3	0.9	1	2019-2023	2
0.29	Households with a 401k Plan	percent	45.1	38.4	40.8	2024	8
0.29	Overcrowded Households	percent	0.8	1.4	3.4	2019-2023	2
0.29	Student Loan Spending-to-Income Ratio	percent	3.5	4.6	4.5	2025	9
0.29	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	percent	1.2	1.6	1.5	2025	9
0.18	Median Household Income: Householders 65+	dollars	60602	51608	57108	2019-2023	2
0.18	Per Capita Income	dollars	46652	39455	43289	2019-2023	2
0.00	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	percent	1.6	2	2	2024	8
0.00	Median Household Income	dollars	92660	69680	78538	2019-2023	2

SCORE	EDUCATION	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.06	Student-to-Teacher Ratio	students/teacher	17.8	16.6	15.2	2023-2024	13	
2.00	Veterans with a High School Diploma or Higher	percent	92.9	94.4	95.2	2019-2023	2	
1.59	Child Care Centers	per 1,000 population under age 5	7.6	8	7	2022	10	
1.00	High School Graduation	percent	97.5	90.7	92.5	2022-2023	15	
0.97	8th Grade Students Proficient in English/Language Arts	percent	68.6	49.4	2023-2024	15		
0.94	People 25+ with a High School Diploma or Higher	percent	94.5	91.6	89.4	2019-2023	2	

0.82	4th Grade Students Proficient in English/Language Arts	percent	79.1	64.1	2023-2024	15	
0.53	4th Grade Students Proficient in Math	percent	83.9	67.2	2023-2024	15	
0.53	8th Grade Students Proficient in Math	percent	65	46.3	2023-2024	15	
0.47	College Tuition Spending-to-Income Ratio	percent	9.9	12.6	11.9	2025	9
0.47	Day Care Center and Preschool Spending-to-Income Ratio	percent	5.8	7.4	7.1	2025	9
0.29	Home Child Care Spending-to-Income Ratio	percent	2.4	3.2	3.3	2025	9
0.29	Student Loan Spending-to-Income Ratio	percent	3.5	4.6	4.5	2025	9
0.29	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	percent	1.2	1.6	1.5	2025	9
0.18	People 25+ with a Bachelor's Degree or Higher	percent	36.2	30.9	35	2019-2023	2

SCORE	ENVIRONMENTAL HEALTH	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.29	Daily Dose of UV Irradiance	Joule per square meter	3665	3384			2020	14
1.74	Annual Particle Pollution	grade	D				2021-2023	3
1.65	Weeks of Moderate Drought or Worse	weeks per year	2				2021	14
1.59	Proximity to Highways	percent	5.5	7.2			2020	14
1.56	Annual Ozone Air Quality	grade	C				2021-2023	3
1.50	Asthma: Medicare Population	percent	7	7	7		2023	7
1.35	Number of Extreme Heat Days	days	15				2023	14

<b>1.35</b>	Number of Extreme Heat Events	events	11		2023	14	
<b>1.35</b>	Recognized Carcinogens Released into Air	pounds	82		2023	25	
<b>1.24</b>	Access to Parks	percent	53.5	59.6	2020	14	
<b>1.24</b>	Adults with Current Asthma	percent	10.5	9.9	2022	5	
<b>1.12</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	percent	0.3	1.9	2022	19	
<b>1.06</b>	Number of Extreme Precipitation Days	days	3		2023	14	
<b>0.97</b>	Social Vulnerability Index	Score	0		2022	6	
<b>0.85</b>	Food Environment Index		8.6	7	2025	10	
<b>0.71</b>	Access to Exercise Opportunities	percent	92.7	84.2	2025	10	
<b>0.71</b>	Air Pollution due to Particulate Matter	micrograms per cubic meter	6.5	7.9	2020	10	
<b>0.59</b>	Liquor Store Density	stores/ 100,000 population	2.7	5.6	10.9	2022	23
<b>0.47</b>	Gasoline and Other Fuels Spending-to-Income Ratio	percent	2.8	3.3	3.1	2025	9
<b>0.47</b>	Utilities Spending-to-Income Ratio	percent	5.2	6.1	5.6	2025	9
<b>0.44</b>	Broadband Quality Score	BQS Score	64.9	53.4	50	2022	21
<b>0.44</b>	Digital Divide Index	DDI Score	11.1	40.1	50	2022	21
<b>0.44</b>	Severe Housing Problems	percent	9.4	12.7		2017-2021	10
<b>0.29</b>	Overcrowded Households	percent	0.8	1.4	3.4	2019-2023	2
<b>0.18</b>	Houses Built Prior to 1950	percent	10.5	24.9	16.4	2019-2023	2

Score	Health Care Access & Quality	Units	Medina County	HP2030	OH	U.S.	Measurement Period	Source
1.79	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	75.5		148.7		2024	10
1.53	Primary Care Provider Rate	providers/ 100,000 population	62.3		75.3	74.9	2021	10
1.32	Adults With Individual Health Insurance	percent	20.5		20.5	20.2	2024	8
1.32	Mental Health Provider Rate	providers/ 100,000 population	190.7		349.4		2024	10
1.24	Dentist Rate	dentists/ 100,000 population	55.6		65.2	73.5	2022	10
1.21	Adults with Health Insurance	percent	93.6		91.6	89	2023	1
1.12	Persons without Health Insurance	percent	4.4		6.1	7.9	2023	1
1.09	Children with Health Insurance	percent	96.8		95.1	94.6	2023	1
1.06	Adults who have had a Routine Checkup	percent	79			76.1	2022	5
0.94	Adults with Health Insurance: 18+	percent	79.5		74.7	75.2	2024	8
0.88	Persons with Health Insurance	percent	94	92.4	92.9		2022	24
0.82	Health Insurance Spending-to-Income Ratio	percent	6		6.6	5.9	2025	9
0.79	Adults who go to the Doctor Regularly for Checkups	percent	69		65.2	65.1	2024	8
0.71	Adults without Health Insurance	percent	4.3			10.8	2022	5
0.62	Preventable Hospital Stays: Medicare Population	discharges/ 100,000	2377		3269	2769	2023	7

			Medicare enrollees					
<b>0.59</b>	Adults who Visited a Dentist	percent	50.1	44.3	45.3	2024	8	
<b>0.44</b>	Adults With Group Health Insurance	percent	44.5	37.4	39.8	2024	8	

SCORE	HEART DISEASE & STROKE	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>1.85</b>	Hyperlipidemia: Medicare Population	percent	69		67	66	2023	7
<b>1.85</b>	Stroke: Medicare Population	percent	6		5	6	2023	7
<b>1.76</b>	Adults who Have Taken Medications for High Blood Pressure	percent	79.3			78.2	2021	5
<b>1.59</b>	Adults who Experienced Coronary Heart Disease	percent	8.4			6.8	2022	5
<b>1.32</b>	Atrial Fibrillation: Medicare Population	percent	15		15	14	2023	7
<b>1.24</b>	Adults who Experienced a Stroke	percent	3.7			3.6	2022	5
<b>1.15</b>	Hypertension: Medicare Population	percent	66		67	65	2023	7
<b>1.12</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/100,000 population	85.1	71.1	101.6		2020-2022	19
<b>1.06</b>	Cholesterol Test History	percent	86.1			86.4	2021	5
<b>1.06</b>	High Blood Pressure Prevalence	percent	33.2	41.9		32.7	2021	5
<b>0.97</b>	Heart Failure: Medicare Population	percent	11		12	11	2023	7
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	percent	21		22	21	2023	7

0.88	High Cholesterol Prevalence	percent	33.7		35.5	2021	5
0.82	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	deaths/ 100,000 population	34.9	33.4	46	2020-2022	19
0.56	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	44.6		60.9	2021	14

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.00	Salmonella Infection Incidence Rate	cases/ 100,000 population	16.3	11.5	13.8		2023	16
1.38	Cervical Cancer Incidence Rate	cases/ 100,000 females	7.1		7.8	7.5	2017-2021	12
0.97	Pneumonia Vaccinations: Medicare Population	percent	9		9	9	2023	7
0.85	Syphilis Incidence Rate	cases/ 100,000 population	2.7		16.4	15.8	2023	16
0.79	Adults who Agree Vaccine Benefits Outweigh Possible Risks	Percent	62.6		59.8	60.4	2024	8
0.62	Flu Vaccinations: Medicare Population	percent	53		50	3	2023	7
0.56	Tuberculosis Incidence Rate	cases/ 100,000 population	0	1.4	1.6	2.9	2023	16
0.53	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	6.5		12.3		2020-2022	19
0.29	Overcrowded Households	percent	0.8		1.4	3.4	2019-2023	2
0.26	Chlamydia Incidence Rate	cases/ 100,000 population	147.1		464.2	492.2	2023	16

Score	Maternal, Fetal & Infant Health	Units	Medina County	HP2030	OH	U.S.	Measurement Period	Source
1.56	Mothers who Received Early Prenatal Care	percent	70.8		68.6	75.3	2022	17
1.47	Preterm Births	percent	9.9	9.4	10.8		2022	17
1.29	Babies with Very Low Birthweight	percent	1.1		1.5		2022	17
1.09	Mothers who Smoked During Pregnancy	percent	4.1	4.3	7.9	3.7	2022	17
1.03	Infant Mortality Rate	deaths/ 1,000 live births	4.4	5	6.7	5.4	2020	17
0.88	Babies with Low Birthweight	percent	7.3		8.7	8.6	2022	17
0.56	Teen Birth Rate: 15-17	live births/ 1,000 females aged 15-17	0.3		6.1	5.6	2022	17

Score	Mental Health & Mental Disorders	Units	Medina County	HP2030	OH	U.S.	Measurement Period	Source
1.68	Depression: Medicare Population	percent	18		18	17	2023	7
1.65	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	34.6		33.8		2020-2022	19
1.59	Adults Ever Diagnosed with Depression	percent	24.8			20.7	2022	5
1.38	Poor Mental Health: Average Number of Days	days	5.7		6.1		2022	10
1.32	Alzheimer's Disease or Dementia: Medicare Population	percent	6		6	6	2023	7
1.32	Mental Health Provider Rate	providers/ 100,000 population	190.7		349.4		2024	10
1.24	Poor Mental Health: 14+ Days	percent	16.9			15.8	2022	5

0.94	Self-Reported General Health Assessment: Good or Better	percent	88.2	85.4	86	2024	8
0.79	Adults who Feel Life is Slipping Out of Control	Percent	22.2	24.1	23.9	2024	8
0.53	Age-Adjusted Death Rate due to Suicide	deaths/100,000 population	11.5	12.8	14.5	2020-2022	19

SCORE	NUTRITION & HEALTHY EATING	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.15	Adults who Frequently Cook Meals at Home	Percent	69.7	67.6	67.7	2024	8	
1.06	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	36.1	38.1	38.2	2024	8	
0.85	Food Environment Index		8.6	7		2025	10	
0.79	Adults who Drank Soft Drinks: Past 7 Days	percent	46.2	48.6	47.5	2024	8	

SCORE	OLDER ADULTS	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.56	Prostate Cancer Incidence Rate	cases/ 100,000 males	136.4	118.1	113.2	2017-2021	12	
2.47	Age-Adjusted Death Rate due to Falls	deaths/100,000 population	17.2	12.1		2020-2022	19	
2.03	Chronic Kidney Disease: Medicare Population	percent	20	19	18	2023	7	
1.85	Hyperlipidemia: Medicare Population	percent	69	67	66	2023	7	
1.85	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	39	39	36	2023	7	

<b>1.85</b>	Stroke: Medicare Population	percent	6	5	6	2023	7
<b>1.68</b>	Depression: Medicare Population	percent	18	18	17	2023	7
<b>1.65</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	34.6	33.8		2020-2022	19
<b>1.65</b>	People 65+ Living Alone (Count)	people	8358			2019-2023	2
<b>1.65</b>	People 65+ Living Below Poverty Level (Count)	people	1986			2019-2023	2
<b>1.50</b>	Asthma: Medicare Population	percent	7	7	7	2023	7
<b>1.50</b>	Cancer: Medicare Population	percent	12	12	12	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	percent	11	11	12	2023	7
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	percent	6	6	6	2023	7
<b>1.32</b>	Atrial Fibrillation: Medicare Population	percent	15	15	14	2023	7
<b>1.15</b>	COPD: Medicare Population	percent	12	13	11	2023	7
<b>1.15</b>	Hypertension: Medicare Population	percent	66	67	65	2023	7
<b>0.97</b>	Diabetes: Medicare Population	percent	23	25	24	2023	7
<b>0.97</b>	Heart Failure: Medicare Population	percent	11	12	11	2023	7
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	percent	21	22	21	2023	7
<b>0.71</b>	Adults 65+ with Total Tooth Loss	percent	9.9		12.2	2022	5
<b>0.62</b>	Mammography Screening: Medicare Population	percent	52	51	39	2023	7
<b>0.59</b>	People 65+ Living Below Poverty Level	percent	5.8	9.5	10.4	2019-2023	2

<b>0.44</b>	People 65+ Living Alone	percent	23.7	30.2	26.5	2019-2023	2
<b>0.29</b>	Adult Day Care Spending-to-Income Ratio	percent	8.3	11.1	11.9	2025	9
<b>0.18</b>	Median Household Income: Householders 65+	dollars	60602	51608	57108	2019-2023	2

SCORE	ORAL HEALTH	UNITS	MEDINA COUNTY	MEASUREMENT PERIOD			Source	
				HP2030	OH	U.S.		
<b>2.35</b>	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	14.3		12.8	12	2017-2021	12
		dentists/ 100,000 population						
<b>1.24</b>	Dentist Rate	percent	55.6		65.2	73.5	2022	10
	Adults 65+ with Total Tooth Loss	percent	9.9			12.2	2022	5
<b>0.59</b>	Adults who Visited a Dentist	percent	50.1		44.3	45.3	2024	8

SCORE	OTHER CHRONIC CONDITIONS	UNITS	MEDINA COUNTY	MEASUREMENT PERIOD			Source	
				HP2030	OH	U.S.		
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	percent	20		19	18	2023	7
		deaths/ 100,000 population						
<b>1.94</b>	Age-Adjusted Death Rate due to Kidney Disease	percent	14.2		15.1		2020-2022	19
	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	39		39	36	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	percent	11		11	12	2023	7
<b>1.41</b>	Adults with Arthritis	percent	30.4		26.6		2022	5

SCORE	PHYSICAL ACTIVITY	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.41	Workers who Walk to Work	percent	1		2	2.4	2019-2023	2
2.12	Adults 20+ Who Are Obese	percent	34.4	36			2021	6
1.32	Adults 20+ who are Sedentary	percent	20.2				2021	6
1.24	Access to Parks	percent	53.5		59.6		2020	14
0.71	Access to Exercise Opportunities	percent	92.7		84.2		2025	10

SCORE	PREVENTION & SAFETY	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.47	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	17.2		12.1		2020-2022	19
0.82	Age-Adjusted Death Rate due to Unintentional Poisonings	deaths/ 100,000 population	21		46.5		2020-2022	19
0.71	Death Rate due to Drug Poisoning	deaths/ 100,000 population	19	20.7	44.7		2020-2022	10
0.71	Death Rate due to Injuries	deaths/ 100,000 population	68.6		100.7		2018-2022	10
0.71	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	7.5		11.1		2016-2022	10
0.44	Severe Housing Problems	percent	9.4		12.7		2017-2021	10
0.26	Age-Adjusted Death Rate due to Firearms	deaths/ 100,000 population	8.2	10.7	13.5	12	2018-2020	6

SCORE	RESPIRATORY DISEASES	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.76	Adults with COPD	Percent of adults	9.4			6.8	2022	5
1.59	Proximity to Highways	percent	5.5		7.2		2020	14
1.50	Asthma: Medicare Population	percent	7		7	7	2023	7
1.41	Adults who Smoke	percent	17	6.1		12.9	2022	5
1.24	Adults with Current Asthma	percent	10.5			9.9	2022	5
1.15	COPD: Medicare Population	percent	12		13	11	2023	7
0.82	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.7		1.7	1.6	2024	8
0.82	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	35.3		42.8		2020-2022	19
0.82	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	56.8		64.3	53.1	2017-2021	12
0.56	Tuberculosis Incidence Rate	cases/ 100,000 population	0	1.4	1.6	2.9	2023	16
0.53	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	6.5		12.3		2020-2022	19
0.53	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	32.8	25.1	39.8	32.4	2018-2022	12
0.44	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	5.8		6.9	6.8	2024	8

SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
0.85	Syphilis Incidence Rate	cases/ 100,000 population	2.7		16.4	15.8	2023	16
0.26	Chlamydia Incidence Rate	cases/ 100,000 population	147.1		464.2	492.2	2023	16

<b>0.26</b>	Gonorrhea Incidence Rate	cases/ 100,000 population	25.6	168.8	179.5	2023	16
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SCORE	TOBACCO USE	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>1.41</b>	Adults who Smoke	percent	17	6.1		12.9	2022	5
<b>1.41</b>	Tobacco Use: Medicare Population	percent	7		7	6	2023	7
<b>0.82</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.7		1.7	1.6	2024	8
<b>0.82</b>	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	56.8	64.3	53.1		2017-2021	12
<b>0.47</b>	Cigarette Spending-to-Income Ratio	percent	1.8		2.1	1.9	2025	9
<b>0.44</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	5.8	6.9	6.8		2024	8

SCORE	WEIGHT STATUS	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.12</b>	Adults 20+ Who Are Obese	percent	34.4	36			2021	6
<b>1.94</b>	Obesity: Medicare Population	percent	27		25	20	2023	7
<b>0.79</b>	Adults Happy with Weight	Percent	43.5	42.1	42.6		2024	8

SCORE	WELLNESS & LIFESTYLE	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>1.24</b>	Poor Physical Health: 14+ Days	percent	13.4		12.7		2022	5
<b>1.15</b>	Adults who Frequently Cook Meals at Home	Percent	69.7	67.6	67.7		2024	8

1.06	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	36.1	38.1	38.2	2024	8
1.06	High Blood Pressure Prevalence	percent	33.2	41.9	32.7	2021	5
1.06	Insufficient Sleep	percent	35.1	26.7	36	2022	5
0.94	Self-Reported General Health Assessment: Good or Better	percent	88.2	85.4	86	2024	8
0.88	Life Expectancy	years	79	75.2		2020-2022	10
0.88	Self-Reported General Health Assessment: Poor or Fair	percent	17.3		17.9	2022	5
0.85	Poor Physical Health: Average Number of Days	days	3.8	4.3		2022	10
0.79	Adults Happy with Weight	Percent	43.5	42.1	42.6	2024	8
0.79	Adults who Agree Vaccine Benefits Outweigh Possible Risks	Percent	62.6	59.8	60.4	2024	8
0.79	Adults who Feel Life is Slipping Out of Control	Percent	22.2	24.1	23.9	2024	8

SCORE	WOMEN'S HEALTH	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.35	Breast Cancer Incidence Rate	cases/ 100,000 females	139.2		132.3	129.8	2017-2021	12
1.38	Cervical Cancer Incidence Rate	cases/ 100,000 females	7.1		7.8	7.5	2017-2021	12
1.06	Mammogram in Past 2 Years: 50-74	percent	76.6	80.3		76.5	2022	5
0.88	Cervical Cancer Screening: 21-65	Percent	84.8			82.8	2020	5
0.62	Mammography Screening: Medicare Population	percent	52		51	39	2023	7

## Additional Demographic Data

The following tables detail the demographic, social, and economic characteristics of the Lodi Hospital Community described in the body of this CHNA report. All data are sourced from Claritas Pop-Facts® (2024 population estimates), unless otherwise noted.

**Table 9: Population Size of Hospital Community by Zip Code**

Zip Code	Population
44214	2137
44215	2187
44235	1761
44251	879
44254	4739
44256	66016
44273	7021
44275	3163
44287	7914
44214	2137
<b>Lodi Hospital Community (Total)</b>	<b>95817</b>

**Table 10: Age Profile of Hospital Community and Surrounding Geographies**

<b>Age Category</b>	<b>Lodi Hospital Community</b>	<b>Ohio</b>
0-4	5.2%	5.6%
5-9	5.4%	5.7%
10-14	6.3%	6.1%
15-17	4.1%	3.8%
18-20	4.0%	4.4%
21-24	5.0%	5.3%
25-34	9.9%	12.4%
35-44	11.3%	12.2%
45-54	12.9%	11.7%
55-64	14.7%	13.0%
65-74	12.6%	11.6%
75-84	6.7%	6.1%
85+	2.1%	2.2%
<b>Median Age</b>	44.0 years	40.5 years

**Table 11: Racial/Ethnic Profile of Hospital Community and Surrounding Geographies**

	Lodi Hospital Community	Ohio	U.S.
<b>White</b>	90.9%	75.7%	63.4%
<b>Black/African American</b>	1.6%	12.8%	12.4%
<b>American Indian/Alaskan Native</b>	0.2%	0.3%	0.9%
<b>Asian</b>	1.1%	2.7%	5.8%
<b>Native Hawaiian/Pacific Islander</b>	0.0%	0.1%	0.2%
<b>Another Race</b>	0.9%	2.1%	6.6%
<b>Two or More Races</b>	5.3%	6.4%	10.7%
<b>Hispanic or Latino (any race)</b>	2.8%	5.0%	19.0%

U.S. value: American Community Survey (2019-2023)

**Table 12: Population Age 5+ by Language Spoken at Home for Hospital Community and Surrounding Geographies**

	Lodi Hospital Community	Ohio	U.S.
<b>Only English</b>	90.9%	92.8%	78.0%
<b>Spanish</b>	1.6%	2.3%	13.4%
<b>Asian/Pacific Islander Language</b>	0.2%	1.0%	3.5%
<b>Indo-European Language</b>	1.1%	2.8%	3.8%
<b>Other Language</b>	0.0%	1.1%	1.2%

U.S. value: American Community Survey (2019-2023)

**Table 13: Household Income of Hospital Community and Surrounding Geographies**

Income Category	Lodi Hospital Community	Ohio
Under \$15,000	4.8%	9.5%
\$15,000 - \$24,999	4.9%	7.8%
\$25,000 - \$34,999	4.9%	8.0%
\$35,000 - \$49,999	9.3%	12.2%
\$50,000 - \$74,999	15.2%	17.0%
\$75,000 - \$99,999	14.2%	13.0%
\$100,000 - \$124,999	12.3%	9.9%
\$125,000 - \$149,999	9.8%	7.0%
\$150,000 - \$199,999	11.3%	7.2%
\$200,000 - \$249,999	5.7%	3.5%
\$250,000 - \$499,999	5.3%	3.4%
\$500,000+	2.3%	1.6%
<b>Median Household Income</b>	<b>\$95,277</b>	<b>\$68,488</b>

**Table 14: Poverty Rates in Hospital Community and Surrounding Geographies**

	Families Below Poverty
<b>Lodi Hospital Community</b>	4.4%
Ohio	9.4%
<b>U.S.</b>	8.8%
<b>Lodi Hospital Zip Codes</b>	-
44214	6.7%
44215	5.0%
44235	4.9%
44251	1.4%
44254	7.1%
44256	4.2%
44273	3.4%
44275	2.9%
44287	5.3%

*U.S. value: American Community Survey (2019-2023)*

**Table 15: Educational Attainment of Hospital Community and Surrounding Geographies**

	Lodi Hospital Community	Ohio	U.S.
<b>Less than High School Graduate</b>	4.7%	8.6%	10.6%
<b>High School Graduate</b>	32.3%	32.8%	26.2%
<b>Some College, No Degree</b>	17.7%	19.6%	19.4%
<b>Associate Degree</b>	9.0%	8.9%	8.8%
<b>Bachelor's Degree</b>	23.8%	18.6%	21.3%
<b>Master's, Doctorate, or Professional Degree</b>	12.6%	11.6%	13.7%

*U.S. value: American Community Survey (2019-2023)*

**Table 16: High Rent Burden in Hospital Community and Surrounding Geographies**

	Renters Spending 30% or More of Income on Rent
<b>Medina County</b>	43.7%
<b>Ohio</b>	45.1%
<b>U.S.</b>	50.4%
<b>Lodi Hospital Zip Codes</b>	-
44214	22.0%
44215	46.6%
44235	..
44251	5.1%
44254	25.2%
44256	43.8%
44273	26.4%
44275	41.5%
44287	57.0%

*All values: American Community Survey (2019-2023)*

**Table 17: Internet Access in Hospital Community and Surrounding Geographies**

	Households with Internet
<b>Medina County</b>	91.8%
<b>Ohio</b>	89.0%
<b>U.S.</b>	89.9%
<b>Lodi Hospital Zip Codes</b>	-
44214	92.2%
44215	88.9%
44235	77.5%
44251	88.4%
44254	80.2%
44256	92.8%
44273	93.1%
44275	90.9%
44287	87.2%

*All values: American Community Survey (2019-2023)*

## Appendix C: Environmental Scan and Key Findings

An environmental scan was conducted to supplement quantitative data and further contextualize health needs across Medina County. This scan involved a review of recent community health assessments, needs reports, and partner studies across healthcare, public health, and social service sectors. Findings from local efforts, including reports from the latest Ohio State Health Assessment and Medina County Community Health Assessment (CHA) corroborated the relevance of the four prioritized needs in this 2025 CHNA process for Lodi Hospital.

Across communities, consistent themes emerged: cost barriers and provider shortages limit healthcare access; behavioral health treatment gaps remain significant; chronic disease management is challenged by food insecurity and inadequate recreational infrastructure; and health-related social needs, particularly poverty, housing insecurity, and gun violence, impact all other areas of health.

The following reports were reviewed. The full reports can be accessed via the hyperlinks in the footnotes:

- 2023 Ohio State Health Assessment<sup>13</sup>
- 2022 Akron Children's Hospital CHNA<sup>14</sup>
- 2023 Medina County Community Development Needs Assessment<sup>15</sup>
- 2024 Medina County Community Health Assessment<sup>16</sup>
- United Way Community Needs Assessment: Summit & Medina Counties<sup>17</sup>

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<sup>13</sup> Ohio Department of Health. (2023). *Ohio State Health Assessment 2023*. Ohio University; Ohio Department of Health. Retrieved from Ohio Department of Health website.

<sup>14</sup> Akron Children's Hospital. (2022). *Community Health Needs Assessment*. Retrieved from [https://www.akronchildrens.org/pages/Community\\_Health\\_Needs\\_Assessment.html?tab=sctabtwo](https://www.akronchildrens.org/pages/Community_Health_Needs_Assessment.html?tab=sctabtwo)

<sup>15</sup> Ohio State University Extension Medina County. (2023). *Community Development Needs Assessment Report*. The Ohio State University. Retrieved from <https://medina.osu.edu/program-areas/community-development/community-initiatives>

<sup>16</sup> Medina County Health Department. (2024). *Community Health Assessment*. Medina County Health Department. Retrieved from <https://medinahealth.org/community/data-reports/community-health-assessment/>

<sup>17</sup> United Way of Summit & Medina County. *Understanding community needs in Summit & Medina counties*. United Way of Summit & Medina County. Retrieved from <https://www.uwsummitmedina.org/united-way-of-summit-medina-names-in-summit-medina/>

# Appendix D: Community Input Assessment Tools and Key Findings

## Community Stakeholder Facilitation Guide



**WELCOME:** Cleveland Clinic is in the process of conducting our 2025 comprehensive Community Health Needs Assessment (CHNA) to understand and plan for the current and future health needs of our community.

You have been invited to take part in this interview because of your experience working in [XXXX] County. During this interview, we will ask a series of questions related to health issues in your community. Our goal is to gain various perspectives on the major issues affecting the population that your organization serves and how to improve health in your community. We hope to get through as many questions as possible and hear your perspective as much as time allows.

**TRANSCRIPTION:** For today's call we are using the transcription feature in MS Teams. This feature produces a live transcript and makes meetings more accessible for those who are deaf, hard of hearing, or have different levels of language proficiency. Our primary purpose for using this feature is to assist with note taking.

**CONFIDENTIALITY:** For this conversation, I will invite you to share as much or little as you feel comfortable sharing. The results of this assessment will be made available to the public. Although we will take notes on your responses, your name will not be associated with any direct quotes. Your identity will be kept confidential, so please share your honest opinions.

**FORMAT:** We anticipate that this conversation will last ~45 minutes to an hour.

### Section #1: Introduction

- **What community or geographic area does your organization serve (or represent)?**
  - How does your organization serve the community?

### Section #2: Community Health Questions and Probes

- **From your perspective, what does a community need to be healthy?**
  - What are your community's strengths?
- **What are the top health-related issues that residents are facing in your community that you would change or improve?**
  - What makes them the most important health issues?
  - What do you think is the cause of these problems in your community?

- **From the health issues and challenges we've just discussed, which do you think are the most difficult to overcome?**
  - Which of these issues are more urgent or important than others?
  - Which groups in your community face particular health issues or challenges?
  - What health challenges are different if the person is a particular age, or gender, race, or ethnicity?
- **What do you think causes residents to be healthy or unhealthy in your community?**
  - What types of things influence their health, to make it better or worse?
  - What might prevent someone from accessing care for these health challenges? Examples could include lack of transportation, lack of health insurance coverage, doctor's office hours, language, or cultural barriers, etc.
- **What could be done to promote equal access to care and reduction of barriers? (Equal Access is the idea that everyone should have the same chance to be healthy, regardless of their circumstances).**
- **What are some possible solutions to the problems that we have discussed?**
  - How can organizations such as hospitals, health departments, government, and community-based organizations work together to address some of the problems that have been mentioned?
  - What specific community organizations or agencies can you see taking a strong leadership role in improving the health of your community?
  - What resources does your community have that can be used to improve community health?
- **How can we make sure that community voices are heard when decisions are made that affect their community?**
  - What would be the best way to communicate with community members about the progress organizations are making to improve health and quality of life?
- **What community health changes have you seen over the past three years (since 2022)?**
- **Is there anything else that you think would be important for us to know as we conduct this community health needs assessment?**

**CLOSURE SCRIPT:** Thank you again for taking time out of your busy day to share your experiences with us. We will include the key themes from today's discussion in our assessment. Please remember, your name will not be connected to any of the comments you made today. Please let us know if you have any questions or concerns about this.

## Community Input Key Findings

Community stakeholders from nine organizations provided feedback specifically for the Lodi Hospital community. Interviews with each stakeholder varied by individual and the amount of feedback they provided. They ranged from thirty to sixty minutes. A full write up of qualitative data findings and the community stakeholder facilitation guide can be found in Appendix D.

Individuals from the following organizations participated as key informants for the Lodi Hospital community:

- Alternative Paths
- Cloverleaf High School
- Cleveland Clinic Children's
- Lodi Community Library
- Lodi Family Center
- Lodi Police Department
- LGBTQ+ Assessment Greater Cleveland / Cleveland Clinic
- Medina BirthCare
- Medina County Health Department

The following are summary findings for each of the four prioritized health needs identified in the 2025 Community Health Needs Assessment.

### Access to Healthcare

Stakeholder interviews for the Lodi Hospital 2025 CHNA consistently highlighted access to healthcare as one of the community's most pressing challenges. Residents face multiple barriers that limit their ability to obtain timely, affordable, and continuous care. Transportation difficulties, shortages of local providers, high out-of-pocket costs, and limited-service availability all emerged as central concerns. These issues disproportionately affect older adults, low-income households, and those with chronic health conditions. Stakeholders emphasized the importance of strengthening primary and preventive care locally, expanding specialty access, and improving coordination between hospital-based and community-based services.

The following are highlights of participant feedback regarding access to healthcare:

- Transportation Barriers: Residents struggle with limited transit options, especially for appointments outside the immediate area.
- Provider Shortages: A lack of local primary care and specialty providers contributes to long wait times and delayed treatment.
- Affordability Concerns: High out-of-pocket costs, copays, and prescription expenses prevent many from seeking regular care.
- Emergency Department Reliance: Delayed preventive care results in greater dependence on emergency services.

- Care Coordination Gaps: Fragmented systems and lack of service integration complicate navigation and reduce continuity of care.
- Older Adult Needs: Seniors face unique challenges, including transportation difficulties and limited caregiver support.
- Preventive and Primary Care Access: Strong community need for local, affordable, and preventive services to reduce reliance on acute care.

The following are a few select quotes illustrating feedback about healthcare access by key informants:

*“If people don’t have reliable transportation, even a 20-minute drive for an appointment can mean they just skip it.”*

*“The wait times to see a specialist are too long, and many just give up trying to get the care they need.”*

*“Even people with insurance struggle with copays and deductibles, so they delay care until it becomes an emergency.”*

*“Older adults in our community want to age in place, but they cannot keep up with regular appointments without local, affordable options.”*

*“We need better coordination between hospital services and community providers, so residents do not fall through the cracks.”*

Overall, access to healthcare in the Lodi community is shaped by a combination of geographic, financial, and systemic barriers. Residents face difficulties in reaching appointments, affording care, and maintaining consistent engagement with providers. These challenges disproportionately affect under resourced populations and contribute to delayed diagnoses and preventable emergency visits. Stakeholders stressed that improving access requires targeted investment in local preventive and primary care services, stronger care coordination, and expanded transportation and affordability solutions. Addressing these barriers is critical to building a healthier, more resilient community.

## **Behavioral Health: Mental Health and Substance Use Disorder**

Behavioral health, including both mental health and substance use disorder, was one of the most frequently identified priorities during stakeholder conversations for the Lodi Hospital CHNA. Participants described the increasing prevalence of depression, anxiety, trauma, and stress across all age groups, compounded by the lingering effects of the COVID-19 pandemic, financial hardship, and social isolation. Substance use, especially opioid and fentanyl misuse, was also highlighted as a pressing concern with devastating impacts on families and community stability. Stakeholders emphasized that while some services exist, limited availability of providers, high costs, long wait times, and a lack of culturally appropriate care create barriers to effective prevention, treatment, and recovery.

The following are highlights of participant feedback regarding behavioral health:

- High prevalence of mental health issues: Rising rates of depression, anxiety, and trauma across age groups.
- Substance use concerns: Increasing opioid and fentanyl misuse, with few recovery resources locally.
- Provider shortages: Lack of behavioral health specialists, particularly those accepting Medicaid or uninsured patients.
- Long wait times: Residents often wait weeks or months for mental health or addiction treatment.
- Access barriers: Financial constraints, stigma, and transportation challenges delay or prevent care.
- Youth and older adults at risk: Schools and seniors were noted as groups particularly affected by stress, isolation, and lack of support
- Need for integrated care: Strong calls for primary care, behavioral health, and social services to be coordinated in one place.

The following are a few select quotes illustrating feedback about behavioral health by key informants:

*“We have people waiting months to see a counselor. By the time they get in, the crisis has often worsened.”*

*“Addiction is everywhere right now. We need more treatment beds and long-term recovery support, not just detox.”*

*“Mental health is a huge issue for kids and teens. They are struggling with anxiety and trauma, and the resources just are not there.”*

*“Older adults are isolated, and many are facing depression without any real services nearby.”*

*“People are afraid to seek help because of stigma, or they do not have insurance to cover what they need.”*

Stakeholders consistently emphasized that behavioral health remains a core community challenge in the Lodi Hospital community. The combination of rising mental health concerns, escalating substance use, and limited treatment infrastructure places a significant strain on families and community well-being. Addressing these issues requires targeted investments in behavioral health workforce capacity, expansion of affordable and culturally competent services, and integrated approaches that bring together medical, behavioral, and social supports. Efforts to reduce stigma, engage schools, and provide community-based prevention and recovery programs were seen as essential steps toward building a more resilient and healthier community.

## **Chronic Disease Prevention & Management**

Based on the Lodi Hospital stakeholder interviews conducted as part of their 2025 CHNA, several pressing concerns around chronic disease prevention and management were identified by stakeholders. Participants noted that diabetes, hypertension, heart disease, and other long-term conditions remain widespread challenges for residents, with significant variation across groups. Barriers such as limited access to preventive screenings, inconsistent follow-up care, and cost-related challenges in maintaining treatment were cited as persistent drivers of poor outcomes. Stakeholders also emphasized that nutrition, physical inactivity, and lack of health education contribute to the onset and progression of chronic illness in the community.

Interviewees underscored the importance of a comprehensive approach to prevention and management. This includes improving access to early detection, increasing patient engagement in care plans, and expanding community-based wellness initiatives that address root causes such as food insecurity and lack of exercise opportunities. Older adults were identified as an important population to consider, as many face challenges affording medications, maintaining mobility, and navigating multiple comorbidities. Stakeholders also noted that culturally tailored outreach and education are needed to build trust and ensure equal participation in chronic disease programs. Overall, the findings point to the need for coordinated strategies that integrate healthcare, social services, and community partners. Sustained focus on prevention, access, and tailored support for at-risk groups was described as essential to reducing the long-term burden of chronic disease and improving health outcomes across Medina County.

Primary and secondary data findings across topics such as nutrition, cancer, cardiovascular health, and aging consistently revealed differences in health outcomes influenced by income, race, location, and barriers in care delivery.

## **Nutrition & Healthy Eating and Wellness & Lifestyle**

The following are highlights of participant feedback regarding nutrition and healthy eating and wellness and lifestyle:

- Food Access Barriers: Limited availability of affordable healthy foods, particularly in rural areas.
- Lifestyle Influences: Poor diet, inactivity, and stress contribute to chronic disease burden.
- Education Gaps: Need for culturally relevant nutrition education and awareness programs.
- Community Wellness Resources: Desire for more accessible and affordable wellness programs, including exercise classes, fitness trials, and community events.
- Prevention Emphasis: Strong interest in early intervention strategies that encourage healthier habits before conditions worsen.

The following are a few select quotes illustrating feedback about nutrition and healthy eating and wellness and lifestyle by key informants:

*“Families struggle to find affordable fresh foods nearby, and convenience foods become the default.”*

*“People know they need to eat better or move more, but the resources to do that just are not there.”*

*“Wellness programs that are culturally relevant and affordable could really make a difference here.”*

## **Cancer**

The following are highlights of participant feedback regarding cancer:

- Early Detection Importance: Stakeholders stressed the need for regular screenings and outreach.
- Barriers to Screening: Financial cost, transportation, and lack of awareness limit participation.
- Equal Access Concerns: Differences in outcomes for low-income and rural residents.
- Community Outreach: Mobile screening units, health fairs, and non-traditional engagement seen as effective solutions.
- Navigation Support: Need for services that connect patients to diagnostic and treatment options quickly.

The following are a few select quotes illustrating feedback about cancer by key informants:

*“People often put off cancer screenings because of the cost or because they do not know where to go.”*

*“In rural areas, access to cancer care is very limited, and transportation is a big challenge.”*

*“Health fairs and mobile units can really help bring screenings to the people who need them most.”*

## **Diabetes, Heart Disease, & Stroke**

The following are highlights of participant feedback regarding diabetes, heart disease, stroke, and other chronic conditions:

- Prevalence of Chronic Conditions: Diabetes, hypertension, and heart disease were cited as highly common.
- Late Detection: Many residents only learn of conditions during health fairs or emergency visits.
- Care Barriers: Affordability, transportation, and lack of coordinated follow-up hinder effective management.

- Lifestyle Contributors: Poor diet, physical inactivity, and stress contribute to disease burden.
- Need for Support: Stakeholders emphasized chronic disease education, patient navigation, and culturally appropriate self-management programs.

The following are select quotes from key informants about diabetes, heart disease, stroke, and other chronic conditions:

*“People are often diagnosed with diabetes or high blood pressure at screenings because they have not been to a doctor in years.”*

*“We see a lot of residents who cannot afford their prescriptions, or the follow-up care they need to manage chronic conditions.”*

*“Education and support programs are critical if we want people to make lifestyle changes and actually stick with them.”*

### **Older Adult Health**

The themes related to the 65 and older population center around access to care, environmental supports, health behaviors, and social factors that directly impact older adults' ability to manage chronic conditions such as diabetes, hypertension, and dementia.

The following are highlights of participant feedback regarding older adult health:

- Transportation challenges: Older adults have limited options to access care and services.
- Medication costs: High out-of-pocket costs create barriers to treatment adherence.
- Caregiver shortages: Limited formal and informal support increases isolation and stress.
- Chronic condition burden: Seniors often manage multiple health conditions simultaneously.
- Preventive care needs: Gaps in routine screenings and wellness services for aging populations.

The following are a selection of quotes illustrating feedback about Older Adult Health by key informants:

*“Many older adults cannot get to their appointments because transportation options in rural areas are almost nonexistent.”*

*“The cost of prescriptions for seniors is overwhelming, especially for those on fixed incomes.”*

*“We are seeing more people aging alone without the caregiver support they need to stay healthy and independent.”*

## **Health-Related Social Needs**

Stakeholder conversations emphasized that health-related social needs are a foundational driver of health outcomes in the Lodi Hospital community. Participants described how persistent poverty, limited job opportunities, and housing instability place strain on families and prevent consistent access to medical care and healthy living conditions. Food insecurity and the high cost of daily necessities were also identified as ongoing concerns, creating difficult tradeoffs for many residents. Transportation gaps, especially for those without reliable vehicles, compound these issues by limiting access to employment, healthcare, and social support. Together, these barriers create a cycle that not only impacts individual well-being but also affects the broader community's ability to thrive.

The following highlights key insights from stakeholder interviews regarding health-related social needs in the community Lodi Hospital serves.

- **Housing Instability:** Lack of affordable rental and homeownership options increases stress and impacts health.
- **Transportation Barriers:** Limited public transit and reliance on personal vehicles restrict access to care and jobs.
- **Food Insecurity:** High grocery costs and limited access to nutritious foods contribute to chronic health conditions.
- **Employment and Income:** Job instability and low wages leave many residents unable to cover healthcare and living costs.
- **Community Disinvestment:** Underfunded public services and fewer resources in some neighborhoods perpetuate differences in outcomes.

The following are a selection of quotes illustrating feedback about health-related social needs:

*“Affordable housing is really difficult to find, and families are moving frequently which creates instability for both health and education.”*

*“If you don’t have a car, it is nearly impossible to get to appointments or even a grocery store from certain areas.”*

*“Food costs are rising so quickly that people are skipping healthier options because they are more expensive.”*

*“Many families are just scraping by, and medical bills or prescriptions fall to the bottom of the list of priorities.”*

## Appendix E: Impact Evaluation

### Actions Taken Since Previous CHNA

Lodi Community Hospital's previous Implementation Strategy Report (ISR) outlined a plan for addressing the following priorities identified in the 2022 CHNA: Access to Healthcare, Behavioral Health, Chronic Disease Prevention and Management, and Health-related Social Needs.

Cleveland Clinic uses evidence-based approaches in the delivery of healthcare services and educational outreach with the aim of achieving healthy outcomes for the community it serves. It undertakes periodic monitoring of its programs to measure and determine their effectiveness and ensure that best practices continue to be applied. Given that the process for evaluating the impact of various services and programs on population health is longitudinal by nature, significant changes in health outcomes may not manifest for several community health needs assessment cycles. We continue to evaluate the cumulative impact.

The table below describes the strategies, modifications made to the action plans, and highlighted impacts for each health priority area.

### Access to Affordable Health Care

#### Actions and Highlighted Impacts:

- A. Cleveland Clinic provided medically necessary services to all patients regardless of race, color, creed, gender, country of national origin, or ability to pay. The hospital has a financial assistance policy that is among the most generous in the region that covers both hospital services and physician services provided by physicians employed by the Cleveland Clinic. In 2024, Cleveland Clinic health system provided over \$337 million in financial assistance to its communities in Ohio, Florida, and Nevada.
- B. Utilizing medically secure online and mobile platforms, Lodi Hospital connected patients with Cleveland Clinic providers for telehealth and virtual visits. In 2024, Cleveland Clinic provided 1.1 million virtual visits.

### Behavioral Health

#### Actions and Highlighted Impacts:

- A. Through the Opioid Awareness Center, the hospital participated in the Northeast Ohio Hospital Opioid Consortium and Medina County Opiate Task Force, and community-based classes and presentations. Cleveland Clinic continued to provide preventative education and share evidence-based practices.
- B. Similar to CPR training, which helps a person without medical training assist an individual experiencing a heart attack, Cleveland Clinic offered Mental Health First Aid (MHFA) training to all US caregivers. MHFA is an 8-hour virtual training course designed to give members of the public key skills to

help someone who is developing a mental health problem or experiencing a mental health crisis.

- C. Lodi Community Hospital continued to provide space to Alternative Paths which offers behavioral health services including alcohol and substance use disorder counseling.

## **Chronic Disease Prevention and Management**

### Actions and Highlighted Impacts:

- A. Lodi Hospital implemented health promotion, health education, support groups, and outreach events related to heart disease and stroke, cancer, respiratory disease, women's health, obesity.
- B. Lodi's community nurse partnered with local food distribution non-profit to provide nutrition health education to participants.
- C. The hospital incorporated nutritional information into their community babysitting courses.
- D. Lodi Hospital provided community diabetic education classes and free blood sugar screenings through community events.
- E. The hospital collaborated with Medina County Health Department for *Lodi Health in Motion* to explore improved walkability opportunities in Lodi.
- F. Lodi continued to offer CPR and AED training at the hospital and throughout the community.

## **Health-Related Social Needs**

### Actions and Highlighted Impacts:

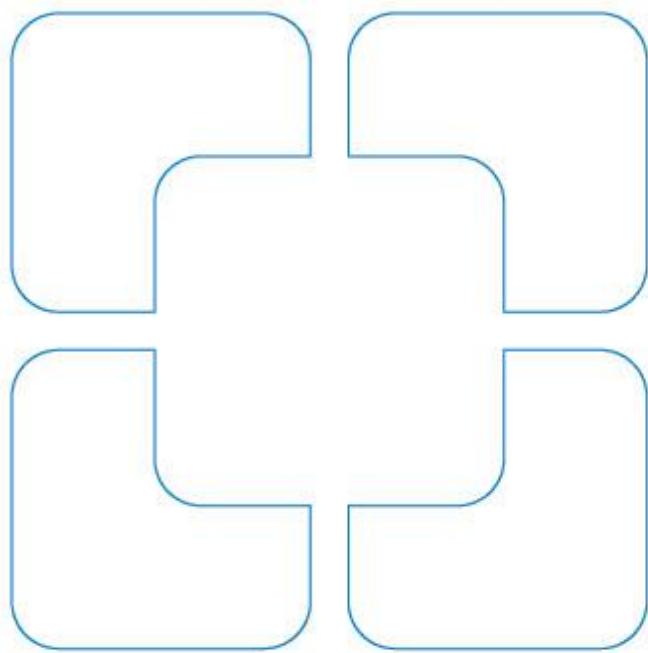
- A. Lodi Hospital continued to participate in the Community Meal Program and support of the Feeding Medina County initiative, provided free meals and distributed food to community members.
- B. The hospital served more than 1,000 individuals through Lodi Hospital's monthly Community Meals Program, in partnership with the Lodi United Methodist Church.
- C. In partnership with *Medina Birth Care*, Lodi Community Hospital provided diapers and wipes onsite. Served women, infants and children up to age 5 with diapers, formula and nutrition support.
- D. The hospital hosted Medina County Health Department's monthly USDA's Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).
- E. Lodi sponsored the Free Clinic of Medina County to provide medical care for uninsured and underinsured community members.
- F. Lodi Hospital provided *Safe Sitter* classes to community members and *Safe at Home* classes to community youth with the goals of reducing injuries in child and adolescent populations.

## Appendix F: Acknowledgements

Conduent Healthy Communities Institute (HCI) supported report preparation. HCI works with clients across the nation to drive community health outcomes by assessing needs, developing focused strategies, identifying appropriate intervention programs, establishing monitoring systems, and implementing performance evaluation processes. To learn more about Conduent HCI, please visit [www.conduent.com/community-population-health](http://www.conduent.com/community-population-health).

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