

**Edwin Shaw**

**Community Health  
Needs Assessment  
2025**

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# Cleveland Clinic Rehabilitation Hospital Edwin Shaw 2025 Community Health Needs Assessment

## Introduction

This Community Health Needs Assessment (CHNA) was conducted by Cleveland Clinic Rehabilitation Hospital Edwin Shaw (CCRH Edwin Shaw or “the hospital”) to identify significant community health needs and to inform development of an Implementation Strategy to address current needs.

CCRH Edwin Shaw is a rehabilitation hospital, offering sophisticated technology and advanced medical care within an intimate and friendly environment. Additional information on the hospital and its services is available at: [my.clevelandclinic.org/locations/rehabilitation-hospital](https://my.clevelandclinic.org/locations/rehabilitation-hospital).

The hospital is a joint venture between Cleveland Clinic health system and Select Medical. As part of the broader Cleveland Clinic health system, CCRH Edwin Shaw 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 CCRH Edwin Shaw, contributes to the system-wide advancement of clinical research and medical innovation. Patients at CCRH Edwin Shaw benefit from access to novel treatments, clinical trials, and evidence-based practices developed and shared across the Cleveland Clinic network.

Select Medical is one of the largest providers of post-acute care encompassing three areas of expertise: critical illness recovery, inpatient medical rehabilitation, and outpatient physical therapy, all of which are delivered and supported by talented healthcare professionals across the U.S. Additional information about Select Medical is available at <https://www.selectmedical.com/>.

## CHNA Background

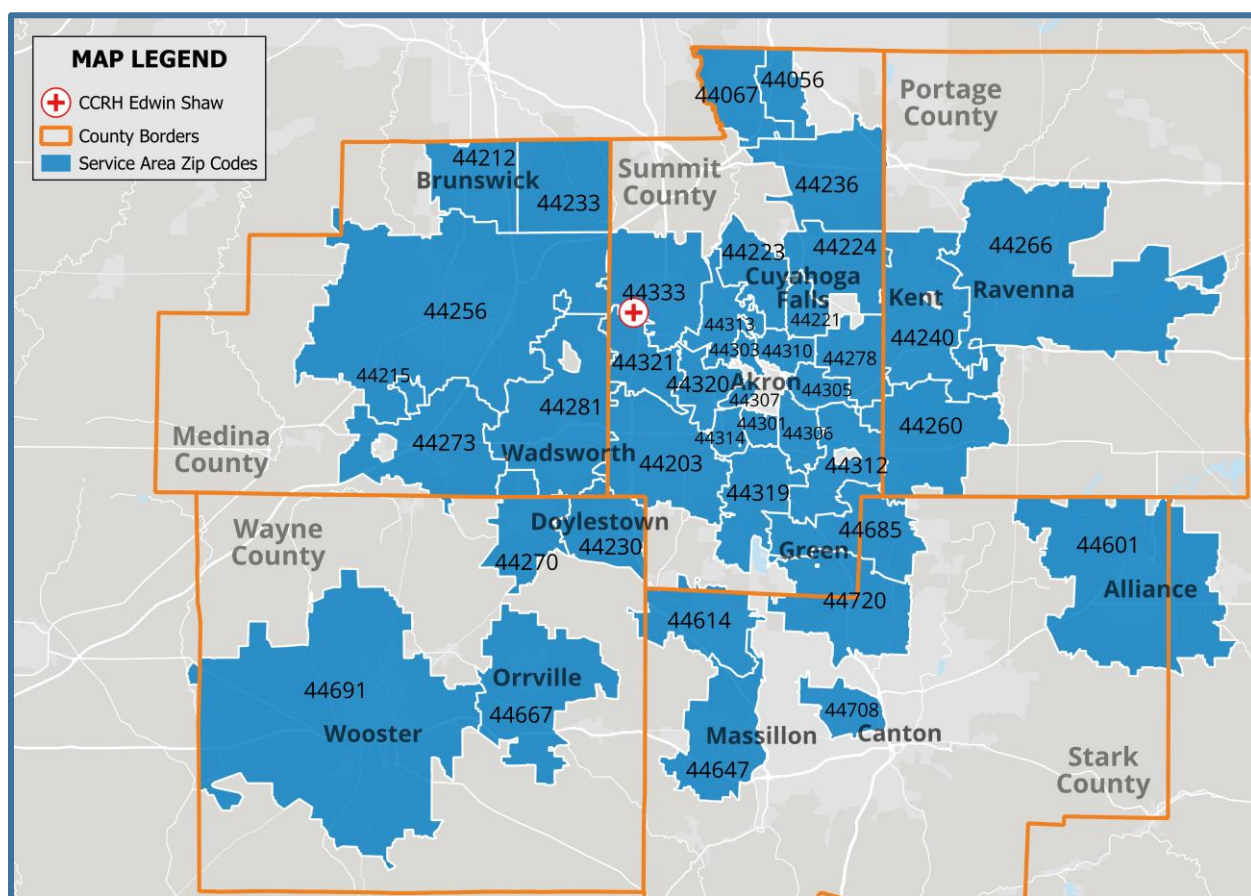
As part of its mission to improve health and well-being in the communities it serves, CCRH Edwin Shaw led a Community Health Needs Assessment (CHNA) process to better understand the most important health issues facing residents. The Patient Protection and Affordable Care Act, enacted on March 23, 2010, 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 as well as qualitative community feedback.

## CCRH Edwin Shaw Community Definition

The community definition describes the zip codes where approximately 75% of discharges from CCRH Edwin Shaw originated in 2024. Figure 1 shows the specific geography for this community that served as a guide for data collection and analysis for this CHNA. Table 1 lists zip codes and associated neighborhoods that comprise the community definition.

Figure 1: CCRH Edwin Shaw Community Definition



**Table 1: CCRH Edwin Shaw Community Definition**

Zip Code	Municipality	Zip Code	Municipality
44056	Macedonia	44303	Akron (Elizabeth Park Valley)
44067	Northfield	44305	Akron (Goodyear Heights)
44203	Barberton	44306	Akron (Ellet)
44212	Brunswick	44307	Akron (Lane-Wooster)
44215	Chippewa Lake	44310	Akron (Chapel Hill)
44221	Cuyahoga Falls	44312	Coventry
44223	Cuyahoga Falls	44313	Akron (Merriman Valley)
44224	Stow	44314	Akron (Kenmore)
44230	Doylestown	44319	Coventry
44233	Hinckley	44320	Akron (West Akron)
44236	Hudson	44321	Copley
44240	Kent	44333	Fairlawn
44256	Medina	44601	Alliance
44260	Mogadore	44614	Canal Fulton
44266	Ravenna	44647	Massillon
44270	Rittman	44667	Orrville
44273	Seville	44685	Uniontown
44278	Tallmadge	44691	Wooster
44281	Wadsworth	44708	Canton
44301	Akron (Firestone Park)	44720	North Canton

## 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 zip-code CCRH Edwin Shaw community area. Data were compared to national benchmarks, state averages, and historical trends to identify areas of concern. The analysis reinforced three

key health priorities, Access to Healthcare, Adult Health, and Community Safety, highlighting differences in outcomes by group.

### **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 United Way, hospital systems, and regional health collaboratives, corroborated the relevance of the three prioritized needs prioritized in this 2025 CHNA process.

Across communities, consistent themes emerged. Access to Healthcare continues to be limited by cost barriers, transportation challenges, and shortages of primary and behavioral health providers. Adult Health is affected by high rates of chronic disease, food insecurity, and limited access to affordable opportunities for physical activity and preventive care. Community Safety is shaped by social and economic factors such as poverty, housing instability, substance use, and increasing rates of violence, all of which intersect to influence overall health and well-being across the region.

### **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 CCRH Edwin Shaw community. These conversations included individuals from eight organizations who spoke directly to the needs within the community. Participants represented sectors including public health, mental health, housing, food access, and other community organizations.

Conversations with stakeholders across the CCRH Edwin Shaw community highlighted pressing needs related to Access to Healthcare, Adult Health, and Community Safety. Stakeholders emphasized that residents often delay care because of affordability, insurance gaps, and difficulty navigating the healthcare system, with transportation and language barriers creating additional obstacles. Concerns about Adult Health centered on the growing burden of chronic disease, limited access to preventive care, and the risks of isolation among older adults, particularly those living alone without sufficient supports. Community Safety was described as a daily challenge in some neighborhoods, where gun violence, overdoses, and crime contribute to chronic stress, limit outdoor activity, and undermine community trust. Stakeholders called for greater investment in prevention efforts and coordinated community partnerships that address both clinical services and the broader conditions shaping health outcomes.

# Summary

## 2025 Prioritized Health Needs

CCRH Edwin Shaw’s 2025 Community Health Needs Assessment reaffirms its commitment to addressing three 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 three 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 Medina, Portage, Stark, Summit, and Wayne counties continue to exceed state and national benchmarks in these areas, underscores the urgency of sustained, cross-sector efforts to address difference in health outcomes and improve health outcomes for all populations in the community served by CCRH Edwin Shaw.

The three prioritized community health needs identified in this 2025 CCRH Edwin Shaw 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



- Provider shortages
- Cost barriers
- Transportation challenges
- Insurance gaps
- Care navigation
- Limited awareness
- Cultural barriers
- System mistrust
- Behavioral health access
- Community outreach

#### Warning Indicators



- Primary Care Physicians Rate
- Preventable Hospital Stays (Black/African American Population)
- Preventable Hospital Stays (Medicare Population)
- Adults with Health Insurance
- Adults with a Personal Doctor
- People Under Age 65 Without Health Insurance
- Dentist Rate
- Mental Health Provider Rate

Access to Healthcare was one of the most consistently emphasized needs across stakeholder interviews for the CCRH Edwin Shaw community. Participants described multiple layers of barriers that limit timely and equal access to care. While some areas in the CCRH Edwin Shaw community benefit from a strong hospital and public health infrastructure, many residents continue to face affordability challenges, language and cultural barriers, and difficulties navigating the healthcare system. Stakeholders noted that these challenges are often most acute for newcomers and uninsured individuals. Even when services are available, many residents struggle to access them due to limited transportation, fragmented care coordination, and a lack of culturally and linguistically appropriate resources.

Respondents described Federally Qualified Health Centers (FQHCs) and community clinics as essential safety-net providers, but they emphasized that demand far exceeds available capacity. Wait times for appointments, limited behavioral health services, and the absence of co-located social supports were cited as ongoing issues. Several participants highlighted the importance of providing healthcare navigation and outreach in trusted community spaces. Community-based screening events, preventive health fairs, and partnerships between healthcare systems and local service organizations were viewed as effective ways to reach populations that experience the most barriers.

Stakeholders also discussed the importance of trust and inclusion as core elements of equal access to care. Mistrust in healthcare providers was described as a major reason for delayed or forgone care for some. Participants stressed the need for affirming, culturally relevant care and for healthcare institutions that engage in ongoing relationship-building with the community. Overall, findings indicate that improving Access to Healthcare will require a coordinated approach that expands affordable care options, strengthens community partnerships, and integrates medical, social, and behavioral health supports to meet residents where they are.



Secondary data indicate that access to primary care remains a challenge across the CCRH Edwin Shaw community, despite some recent improvement. Medina County continues to have fewer primary care providers per capita than both state and national benchmarks, limiting residents' ability to secure timely preventive and routine care. Insurance coverage gaps also persist, particularly in Wayne County, where rates of insured residents are lower than the state average.

While overall rates of preventable hospital stays across the CCRH Edwin Shaw counties are relatively low compared to Ohio, differences in outcomes remain evident. In Medina, Stark, and Summit counties, preventable hospitalizations are significantly more frequent among Black/African American residents.

Conduent HCI's Community Health Index (CHI), which assesses health risk based on health-related social needs, highlights specific areas of elevated need within the CCRH Edwin Shaw community. Three Akron zip codes, 44310 (Chapel Hill), 44306 (Ellet), and 44307 (Lane-Wooster), each have CHI scores above 90, indicating substantially higher health risks and greater healthcare needs compared to other U.S. communities.

## Prioritized Health Need #2: Adult Health

### Adult Health



#### Key Themes from Community Input



- Chronic disease burden
- Food insecurity
- Poor nutrition
- Limited exercise
- Preventive care gaps
- Aging population
- Social isolation
- Screening delays
- Health education
- Wellness programs

#### Warning Indicators



- Prostate Cancer Incidence Rate
- Age-Adjusted Death Rate due to Falls
- Breast Cancer Incidence Rate
- Oral Cavity and Pharynx Cancer Incidence Rate
- Depression: Medicare Population
- Age-Adjusted Death Rate due to Alzheimer's Disease
- People 65+ Living Alone
- Asthma: Medicare Population
- Chronic Kidney Disease: Medicare Population
- Age-Adjusted Death Rate due to Coronary Heart Disease
- Age-Adjusted Death Rate due to Breast Cancer

Adult Health was identified as a significant area of concern across stakeholder interviews, with participants highlighting the rising burden of chronic disease and the growing needs of an aging population. Diabetes, hypertension, heart disease, and cancer were cited as the most common and costly health issues affecting adults in the CCRH Edwin Shaw community. Stakeholders emphasized that chronic conditions are being diagnosed earlier and are often linked to lifestyle behaviors such as poor diet, limited physical activity, and tobacco use. Several participants noted that chronic disease prevention and management are hindered by fragmented systems of care, limited data sharing between providers, and a lack of comprehensive community-based education and support programs.

Interviewees also underscored that access to preventive and routine care is critical to improving Adult Health outcomes. Many described challenges for adults on Medicaid in securing appointments with specialists or dental providers, noting that while some practices list themselves as Medicaid-accepting, only a limited number actually take new patients. Delays in screening and treatment were seen as contributing to preventable disease progression and higher hospitalization rates. Stakeholders also discussed differences in health outcomes among older adults, who face social isolation, transportation barriers, and limited access to affordable long-term care. These factors were viewed as increasing risks for chronic disease complications and avoidable hospitalizations.

Overall, findings suggest that Adult Health is shaped by a combination of behavioral, social, and systemic influences. Stakeholders emphasized that reducing chronic disease will require coordinated prevention strategies, more robust data sharing across healthcare partners, and greater investment in community-based initiatives that address nutrition, physical activity, and social connection. Strengthening outreach to older adults and improving care coordination between hospitals, public health, and social service agencies were identified as essential next steps to improving adult health and quality of life across the region.

Secondary data further illustrate the confluence of behavioral, social, and environmental factors that shape adult health outcomes across the CCRH Edwin Shaw community. Residents of Stark and Summit counties are less likely to prepare meals at home and more likely to consume fast food than adults in most other Ohio counties, patterns that contribute to elevated obesity rates and poorer chronic disease outcomes. The Conduent HCI Food Insecurity Index (FII) further underscores differences in access to nutritious foods, identifying four Akron zip codes, 44307 (Lane-Wooster), 44306 (Ellet), 44320 (West Akron), and 44310 (Chapel Hill), with FII scores above 95, signifying extremely high levels of food access need compared to other U.S. communities.

In all five CCRH Edwin Shaw counties, mammography rates fall short of the Healthy People 2030 target, with the lowest screening rates in Summit County (71.7% of females age 50-74). The death rate due to breast cancer also exceeds national targets in Summit, Portage, Stark, and Wayne counties, reaching the highest level in Wayne County at 22.7 deaths per 100,000 females. The risk of cervical cancer is also particularly high in Stark County. Rates of both prostate and oral cancer are elevated in Medina County, although deaths due to prostate cancer meet the Healthy People 2030 benchmark, indicating challenges in prevention.

Diabetes prevalence is high in both Summit and Stark counties, with both counties ranking among the highest quartile of all U.S. counties. Medicare data reveal particularly high rates of diabetes among Asian/Pacific Islander and Black/African American residents in all five counties in the region. Chronic kidney disease, a common complication of unmanaged diabetes, also exceeds state and national rates, with Summit County experiencing the highest prevalence. Hypertension rates across the five counties meet Healthy People 2030 targets but remain above the statewide average, and Stark County's heart attack mortality rate (70.8 per 100,000 adults age 35 and older) is notably higher than the Ohio rate (60.9).

Aging-related health concerns further compound these challenges. The death rate due to Alzheimer’s disease in Stark County (51.8 per 100,000) ranks among the highest in the U.S., with Summit and Wayne counties also reporting elevated rates. Older adults in Wayne, Stark, and Medina counties face an increased risk of fall-related deaths, while nearly one in three older adults in Summit County (30.9%) live alone. The typical cost of adult day care in Summit County (11.5% of household income) remains among the highest in Ohio, although it has recently declined. These findings illustrate how social isolation, economic strain, and limited caregiving support are shaping the health and safety of older residents across the CCRH Edwin Shaw community.

## Prioritized Health Need #3: Community Safety

### Community Safety



#### Key Themes from Community Input



- Substance use
- Opioid overdoses
- Housing instability
- Behavioral health crises
- Domestic violence
- Mental health stigma
- Homelessness concerns
- Neighborhood safety
- Recovery supports
- Trauma-informed care

#### Warning Indicators



- Age-Adjusted Death Rate due to Firearms
- Alcohol-Impaired Driving Deaths
- Age-Adjusted Death Rate due to Falls
- Violent Crime Rate
- Homicide Rate
- Age-Adjusted Death Rate due to Drug Poisoning
- Age-Adjusted Death Rate due to Suicide
- Age-Adjusted Death Rate due to Motor Vehicle Collisions

Community Safety was identified by stakeholders as an essential component of overall health, deeply connected to behavioral health, housing stability, and neighborhood conditions. Participants described safety as both a physical and emotional concern, emphasizing that insecurity, whether due to substance use, housing instability, or violence, contributes to chronic stress and poor health outcomes. Housing insecurity emerged as one of the most pressing issues, with interviewees noting that many residents’ experience difficulty maintaining stable housing. Stakeholders emphasized that when basic needs like housing and safety are unmet, individuals are less likely to access preventive care or engage in community life, leading to worsening physical and mental health outcomes.

Substance use and behavioral health challenges were also central to the discussion of safety. Participants reported that the community continues to face significant challenges related to opioid use, overdose, and addiction, despite improvements in coordination and harm reduction initiatives. They described gaps in mental health and recovery supports, particularly for those re-entering the community after incarceration or treatment. Stigma and limited provider capacity were cited as barriers to accessing behavioral health services. Several stakeholders also highlighted that individuals managing substance use

or trauma often face additional risks of violence, homelessness, and social isolation, reinforcing the need for comprehensive and coordinated community-based support. Overall, findings show that community safety within the CCRH Edwin Shaw community is shaped by overlapping social, behavioral, and environmental factors.

Stakeholders described a need for greater collaboration between public health, housing, and behavioral health agencies to address safety and stability comprehensively. Efforts that strengthen housing security, expand recovery and trauma-informed care, and promote more equal access to behavioral health services were viewed as essential to improving both safety and long-term health outcomes across the community.

Secondary data reinforce the concerns raised by stakeholders regarding substance use, violence, and community safety across the CCRH Edwin Shaw community. Summit County experiences one of the highest rates of drug poisoning deaths in the country at 42.8 per 100,000, more than twice the Healthy People 2030 target. Across the region, rates of binge drinking are highest in Medina County, while alcohol-involved driving deaths occur most frequently in Summit, Wayne, and Stark counties.

Other environmental factors also impact the safety of CCRH Edwin Shaw community residents. Violent crime rates in both Summit and Stark counties are among the highest in Ohio. In Summit County specifically, firearm- and homicide-related death rates exceed state averages and continue to rise. The rate of severe housing problems is especially high in Portage County, which may create unsafe living conditions. Residents of both Medina and Stark counties face elevated risks of fall-related deaths, which typically affect older adults with hazardous living conditions.

Taken together, these data demonstrate that behavioral health, housing security, and community safety are closely interrelated across the CCRH Edwin Shaw community. Addressing these challenges will require cross-sector coordination to improve mental health access, reduce substance-related deaths, and promote safe, stable environments for all residents.

## **Prioritized Health Needs in Context**

Each of the three 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 and needs-based approaches to improve health outcomes. The following sections provide an overview of the demographic and health-related social needs factors influencing health in the CCRH Edwin Shaw 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>1</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 CCRH Edwin Shaw facilities including the economic, environmental, and social drivers of health. The social drivers of health are the non-medical factors that influence health outcomes. 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>2</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 (zip code and/or county) 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 data 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 CCRH Edwin Shaw Community

According to the 2024 Claritas Pop-Facts® population estimates, the community served by CCRH Edwin Shaw has an estimated population of 842,613 persons. The median age in the community is 42.4 years, which is older than that of Ohio (40.3 years). About a fifth of the population (21.6%) is age 65 or above.

The majority of the population is White (79.9%) and one in ten are Black/African American (9.5%). Additionally, 3.0% of the population is Hispanic/Latino of any race and 3.0% are Asian.

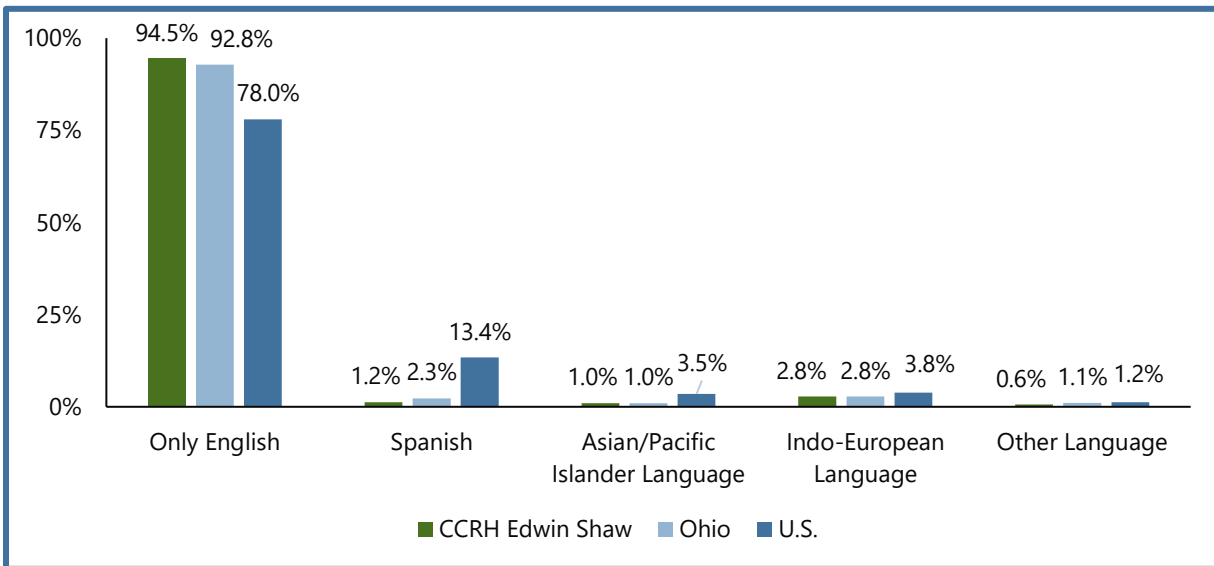
As shown in Figure 2, 94.5% of residents aged five and older in the community primarily speak English at home. This rate is higher than the national average (78.0%) and Ohio's overall rate (92.8%). Spanish is spoken at home by 1.2% of residents, lower than the statewide rate of 2.3%. Understanding countries 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>1</sup> National Academies Press (US); 2002. 2, Understanding Population Health and Its Determinants. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK221225/>

<sup>2</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, State, and U.S. Comparisons**



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>3</sup>

The median household income for the CCRH Edwin Shaw community is \$74,533 which is higher than that of Ohio overall (\$68,488).

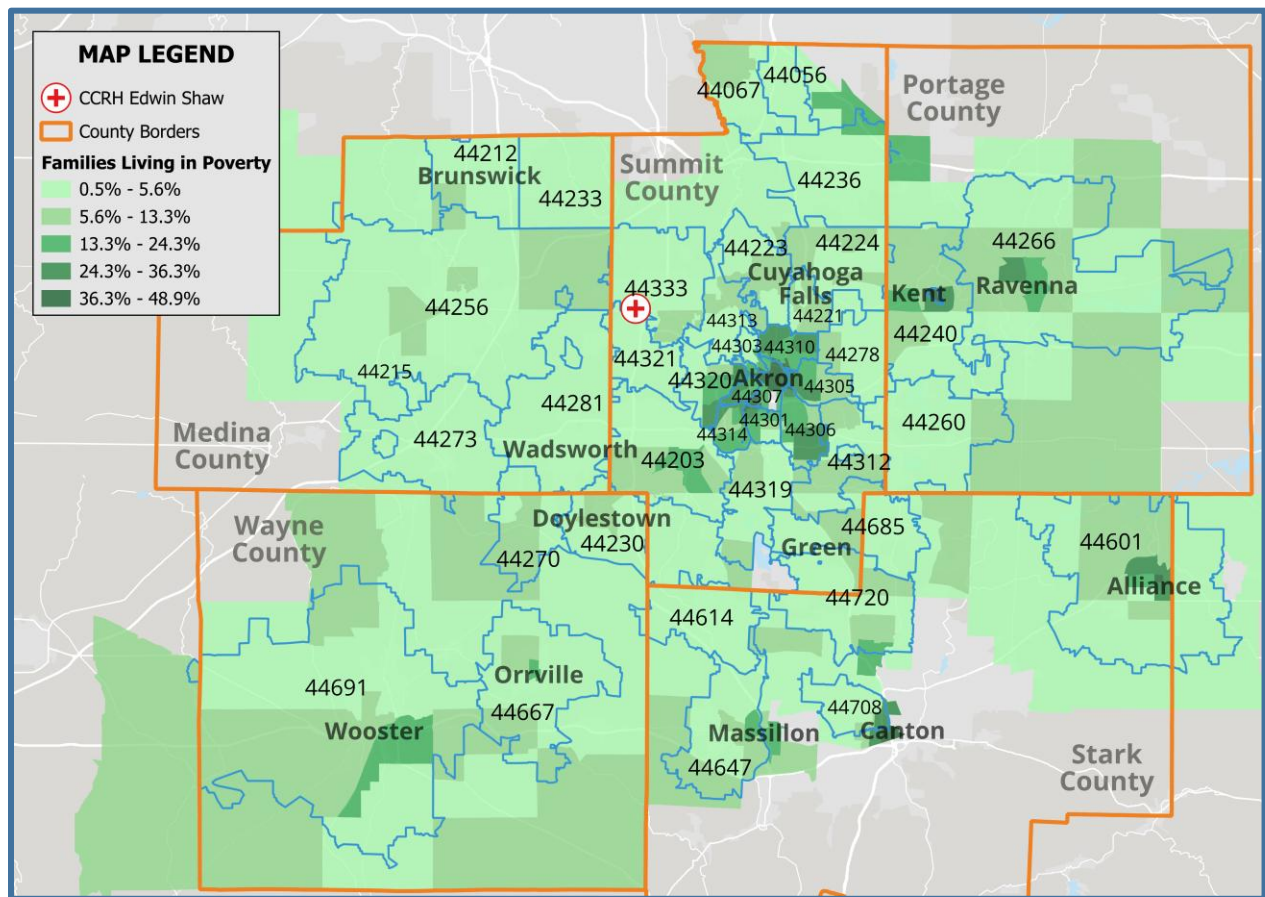
Federal poverty thresholds are set every year by the Census Bureau and vary by size of family and ages of family members. Across the CCRH Edwin Shaw community, 7.3% of families live below the poverty level, which is lower than the state-wide and national poverty rates (9.4% and 8.8%, respectively). Poverty levels are especially high in Summit County (Figure 3), with the highest levels of poverty located in zip codes 44307 (Akron, Lane-Wooster) and 44310 (Akron, Chapel Hill), where 31.7% and 26.0% of families live in poverty, respectively.

The map in Figure 3 offers greater detail by describing poverty rates by census tract, with darker green census tracts indicating a higher concentration of poverty. Examining neighborhood-level data is particularly valuable, especially in more densely populated zip codes, where broader data may obscure important local differences or trends.

<sup>3</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 Living Below Poverty



Community, census tract, zip code, and state values: Claritas Pop-Facts® (2024 population estimates)

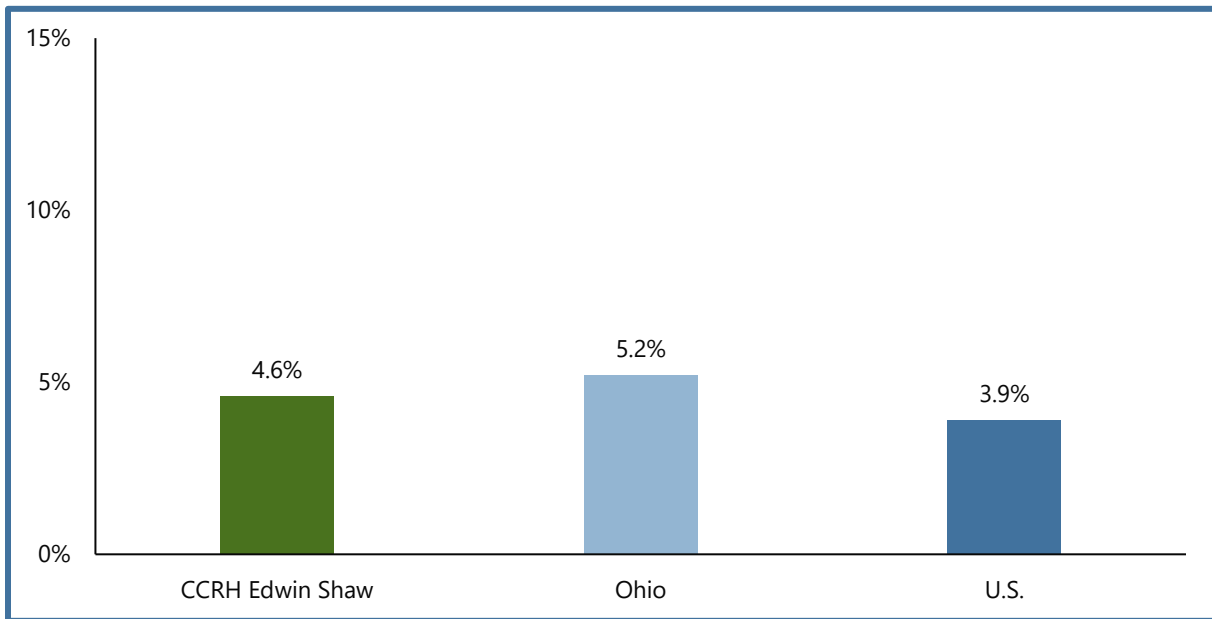
U.S. value: American Community Survey five-year (2019-2023) estimates

## Education and Employment

The vast majority of the population within the CCRH Edwin Shaw community have a high school degree or higher (91.4%) and about one third have a bachelor's degree or higher (33.4%). As seen in Figure 4, the unemployment rate is 4.6%, lower than Ohio's unemployment rate and higher than the nation-wide unemployment rate.



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



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

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

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>4</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>5</sup>

## Housing and Built Environment

Safe, stable, and affordable housing provides a critical foundation for health and wellbeing. We examined how many households across the CCRH Edwin Shaw community have severe housing problems, such as overcrowding, high housing costs, lack of kitchen, or lack of plumbing facilities. These housing problems are most common in Portage County (13.6% of households), followed by Summit County (12.9%). Housing costs are also most burdensome in Portage County (Figure 5). More than half of renters in Portage County (56.6%) spend at least 30% of their income on rent, followed by Summit County (46.6%).

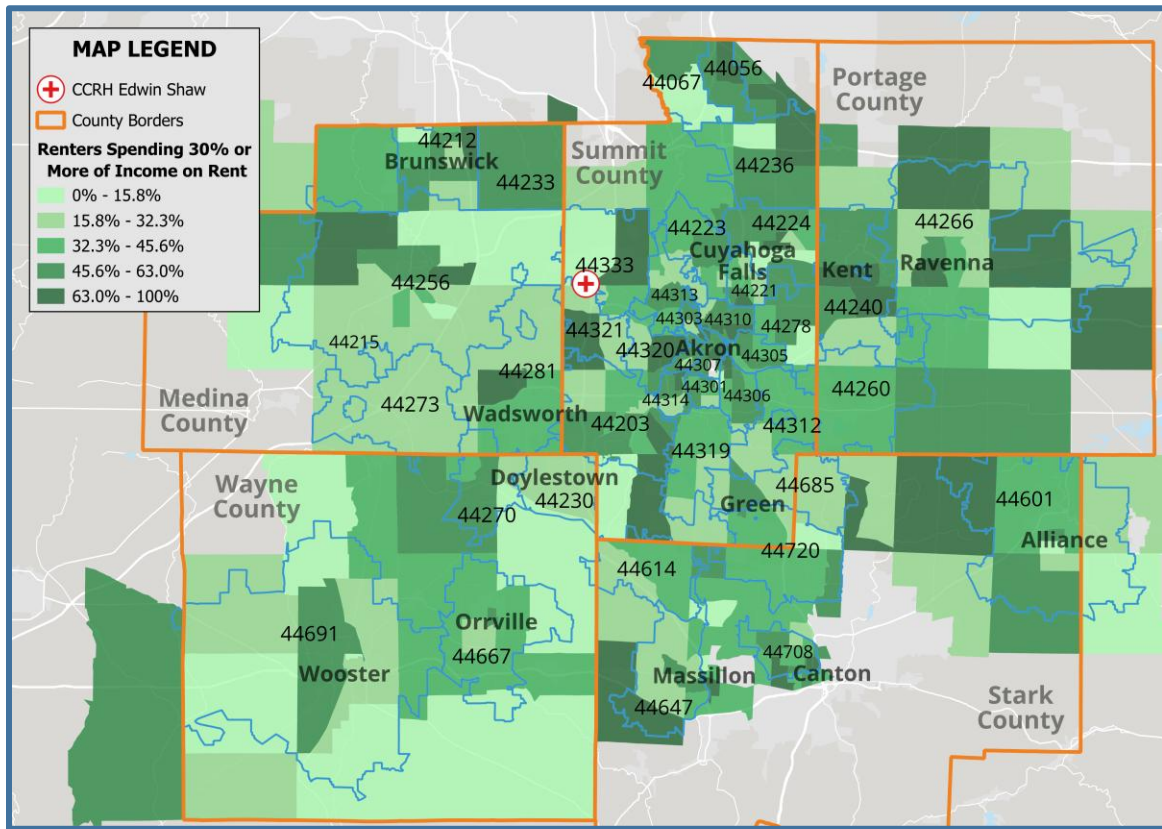
<sup>4</sup> Robert Wood Johnson Foundation, Education and Health.

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

<sup>5</sup> U.S. Department of Health and Human Services, Healthy People 2030.

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

Figure 5: Renters Spending 30% Or More Of Household Income on Rent



Census tract and zip code values: 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. Across the CCRH Edwin Shaw community, the lowest levels of internet access are in Wayne County (84.0% of households), followed by Stark County (86.1%).

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 CCRH Edwin Shaw community at the zip code level.

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 needs 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: Community Health Index: CCRH Edwin Shaw Community by Census Tract**

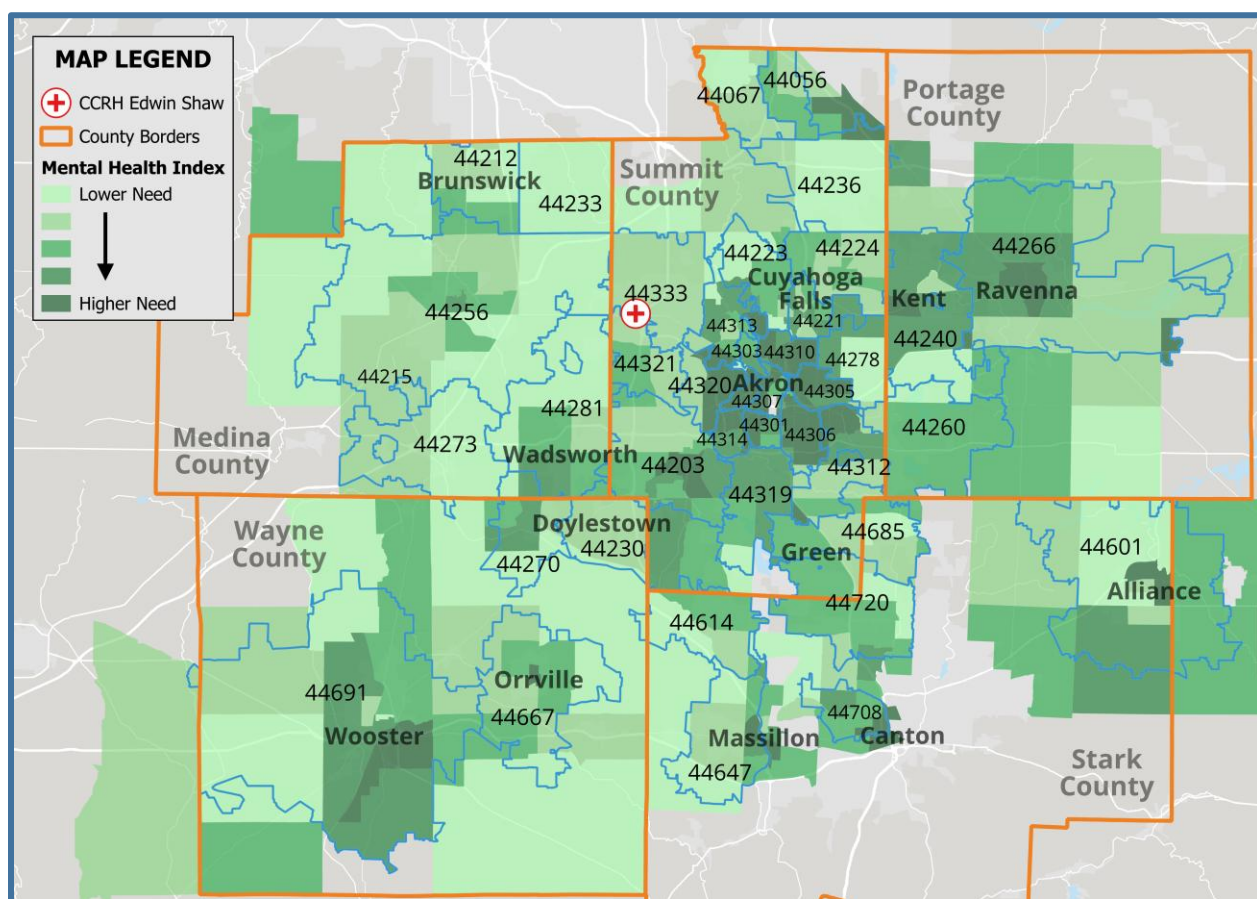


## Mental Health Index

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 needs 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 CCRH Edwin Shaw community, as indicated by the darkest shade of green. At the zip code level, the highest levels of need are in 44307 (Akron, Lane-Wooster), with an MHI value of 99.6, followed by 44306 (Akron, Ellet), with an MHI value of 99.4. See Appendix B for additional details about the MHI and a table of MHI values for each zip code in the CCRH Edwin Shaw community.

**Figure 7: Mental Health Index: CCRH Edwin Shaw Community by Census Tract**



## Food Insecurity Index

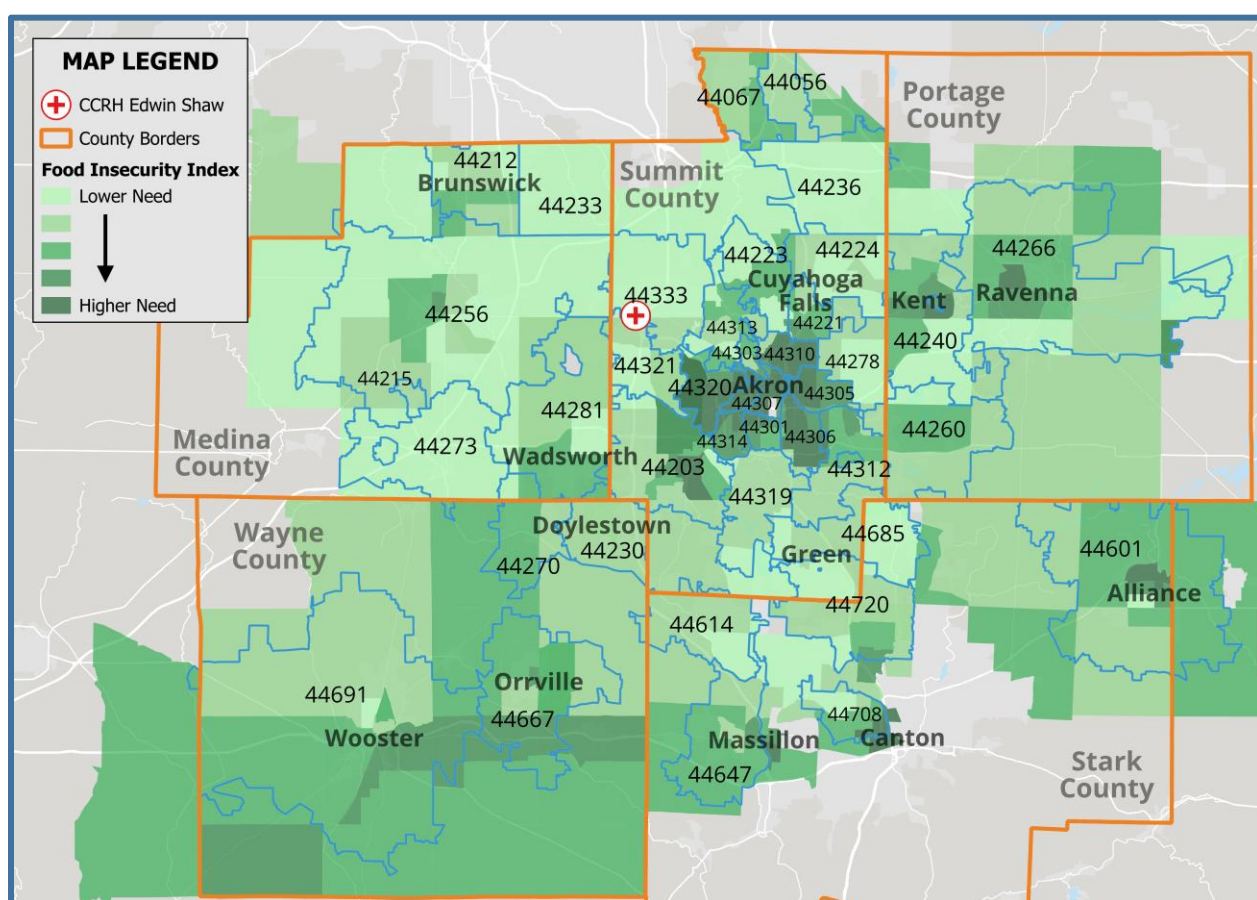
Conduent HCI's Food Insecurity Index (FII) can help to identify geographic differences in food access across the county, down to the census tract level. The FII uses health-related



social needs data that is 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 CCRH Edwin Shaw community, as indicated by the darkest shade of green. At the zip code level, the highest levels of need are in 44307 (Akron, Lane-Wooster) and 44306 (Akron, Ellet), with FII values of 99.0 and 97.3, respectively. See Appendix B for additional details about the FII and a table of FII values for each zip code and census tract in the hospital community.

**Figure 8: Food Insecurity Index: CCRH Edwin Shaw Community by Census Tract**



## Other Community Assessment and Improvement Plans

An environmental scan of recent community health assessments, partner reports, and improvement plans relevant to the CCRH Edwin Shaw community were researched and reviewed. Findings from this environmental scan reinforced the relevance of the three prioritized health needs identified in the 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>6</sup>**

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

- Access to Healthcare:
  - 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 culturally and linguistically appropriate care.
- Adult Health:
  - 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.
- Community Safety:
  - Ongoing challenges related to poverty, housing affordability and quality, food insecurity, and transportation.
  - Significant unmet mental health needs and elevated levels of substance use, including youth drug use and adult overdose deaths.

### **2023 United Way of Greater Cleveland Community Needs Assessment<sup>7</sup>**

#### **Economic Mobility**

- Most children are unprepared for kindergarten and preschool enrollment is lower for some across communities
- Childcare access hindered by staffing shortages
- Cleveland ranks as the 2nd poorest large U.S. city
- Significant difference in income across populations

#### **Health Pathways**

- Gaps in life expectancy across communities
- Elevated levels of food insecurity and poor air quality
- Poor mental health outcomes; need for trauma-informed approaches

#### **Housing Stability**

- Rent affordability challenges, especially for older adults on fixed incomes
- High volume of homeless shelter information requests

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<sup>6</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>7</sup> United Way of Greater Cleveland. (2023). *Cuyahoga County community needs assessment* [PDF]. <https://www.unitedwaycleveland.org/our-work/publications/community-needs-assessment/#cc-assessment>

## 2024 Medina County Community Health Needs Assessment<sup>8</sup>

### Priority Areas for 2024-2030 CHIP:

- Mental Health and Addiction
- Chronic Disease Prevention

## 2022 Portage County Community Health Needs Assessment<sup>9</sup>

### Priority Areas:

- Mental Health, Substance Use and Addiction
- Chronic Disease
- Maternal, Infant, and Child Health
- Healthcare System and Access
- Health-Related Social Needs
- Equal Health Access

## 2022 Stark County Community Health Needs Assessment<sup>10</sup>

### Priority Areas:

- Mental Health
- Access to Care

## 2022 Summit County Community Health Needs Assessment<sup>11</sup>

### Priority Areas:

- Adolescent Health
- Aging Population
- Chronic Disease
- Maternal & Child Health
- Mental Health & Addiction
- Healthcare Access & Quality
- Health-Related Social Needs

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<sup>8</sup> Living Well Medina County, Medina County Health Department, & Medina City Schools. (2024, May). *Community Health Assessment*. Accessed from [https://medinahealth.org/wp-content/uploads/2024.05.13\\_2024-CHA\\_Final.pdf](https://medinahealth.org/wp-content/uploads/2024.05.13_2024-CHA_Final.pdf)

<sup>9</sup> University Hospitals Portage Medical Center & Portage County Combined General Health District. (2022). *2022 Portage County Community Health Assessment*. Accessed from [http://portagehealth.net/wp-content/uploads/2023/02/final\\_portage\\_county\\_ohio\\_chna\\_report\\_09\\_07\\_22.pdf](http://portagehealth.net/wp-content/uploads/2023/02/final_portage_county_ohio_chna_report_09_07_22.pdf)

<sup>10</sup> Stark Community Health Assessment Advisory Committee. (2022, September; revised January 2023). *2022 Stark County Community Health Assessment*. Accessed from: [https://www.starkcountyohio.gov/Stark%20CHA%20Report%202022-%20Revised%201\\_2023.pdf?t=202301111414390](https://www.starkcountyohio.gov/Stark%20CHA%20Report%202022-%20Revised%201_2023.pdf?t=202301111414390)

<sup>11</sup> Summit County Public Health. (2024, January 5). *2022 Community Health Assessment*. Access from: <https://www.scph.org/sites/default/files/editor/RPT/SCPH%20CHA%202022%20v1.5.24.pdf>



## 2024 Wayne County Ohio Community Health Assessment<sup>12</sup>

### Priority Areas:

- Mental Health and Substance Use Disorder
- Physical Health and Chronic Conditions

## Primary Data Overview

### Community Stakeholder Conversations

A total of eight organizations provided feedback for the CCRH Edwin Shaw community. Interviews with each stakeholder varied by individual and the amount of feedback they provided. They generally 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:

- Akron Canton Regional Food Bank
- ASIA
- Greater CLE/Akron LGBTQ+ CHA
- City of Akron
- Community Action Akron Summit Pathways Hub
- County of Summit ADM Board
- Minority Behavioral Health Group
- Summit County Public Health

Across stakeholder interviews conducted for the 2025 Community Health Needs Assessment, Access to Healthcare, Adult Health, and Community Safety emerged as interconnected priorities within the CCRH Edwin Shaw community. Participants emphasized that affordability, chronic disease, and safety are shaped by underlying social and structural factors including poverty, transportation, and housing stability. Stakeholders described a community with strong healthcare and public health systems but persistent differences in access. Stakeholders called for deeper cross-sector collaboration between healthcare, housing, behavioral health, and community organizations to improve coordination of care.

Access to Healthcare was described as a consistent and long-standing concern. Stakeholders noted that residents face multiple barriers to accessing timely and affordable care, including provider shortages, cost of services, and transportation challenges. Long wait times for behavioral health and specialty care were noted as significant deterrents to treatment. Participants also highlighted gaps in awareness and navigation, explaining that many community members are unaware of available safety-net resources or are unable to maintain insurance coverage following Medicaid eligibility

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<sup>12</sup> Wayne County Health Department. (2024). *Community Health Improvement Plan 2024, Wayne County*. Accessed from: <https://www.wayne-health.org/sites/default/files/2024-07/Combined%20CHIP%202024.pdf>

changes. Stakeholders identified community health workers, peer navigators, and mobile or co-located services as effective approaches to bridging gaps and improving access to preventive and primary care.

Adult Health concerns centered on chronic disease prevention and the influence of social and lifestyle factors on long-term well-being. Diabetes, hypertension, heart disease, and cancer were frequently cited as persistent issues that are now affecting younger adults as well. Stakeholders attributed these outcomes to limited access to affordable, healthy foods and opportunities for physical activity, especially in neighborhoods with high poverty or food insecurity. They described how residents struggle to prioritize preventive care due to competing financial and family pressures, and how delays in cancer and chronic disease screenings continue to contribute to avoidable hospitalizations. Participants emphasized the importance of community-based education, early intervention, and wellness programming, particularly for working-age adults and older adults at risk of social isolation.

Community Safety was discussed as both a public safety and public health issue, intertwined with behavioral health, housing, and economic stability. Stakeholders described ongoing challenges related to substance use, overdose, and trauma across the community. While progress has been made through harm reduction and recovery collaboration, many participants noted that access to treatment and long-term recovery housing remains limited. The intersection of housing insecurity, homelessness, and behavioral health was a recurring concern, especially among older adults and individuals with disabilities. Stakeholders also mentioned the rising incidence of violence and neighborhood instability, emphasizing the need for cross-sector coordination to improve safety and rebuild community trust. Expanding recovery supports, trauma-informed services, and affordable housing were seen as essential to strengthening safety and health outcomes throughout the region. The following quotes highlight key themes identified in stakeholder feedback.

Priority Area	Key Quote	Additional Context
Access to Healthcare	“People need to know where to go for help. There are clinics and programs out there, but many residents just don’t know how to access them or can’t get there.”	This quote highlights the importance of care navigation and community awareness in bridging access gaps. Stakeholders emphasized that many residents are unaware of available safety-net services or face transportation and digital barriers that make it difficult to utilize them. Expanding outreach through community health workers, mobile services, and culturally appropriate education was seen as essential to improving access and reducing preventable emergency visits.

Adult Health	<p>“We see more people struggling with diabetes and heart disease at younger ages. It’s tied to food access, cost, and lifestyle. People know what’s healthy, but they can’t always afford or find it.”</p>	<p>This observation connects directly to the growing burden of chronic disease and food insecurity in the community. Stakeholders repeatedly linked adult health challenges to environmental and economic factors such as limited access to affordable nutritious foods, sedentary lifestyles, and high stress levels. Addressing these issues requires a coordinated approach that includes community-based wellness programs, preventive screenings, and policies that support healthy food environments.</p>
Community Safety	<p>“Housing instability and addiction go hand in hand. When people don’t have a stable place to live, it’s nearly impossible to stay in recovery or feel safe.”</p>	<p>This quote captures the interconnected nature of safety, behavioral health, and housing security. Stakeholders described how unstable housing, substance use, and trauma compound one another, leading to cycles of crisis and instability. They underscored the need for long-term recovery housing, trauma-informed services, and stronger collaboration between healthcare, behavioral health, and housing organizations to build safer, more resilient communities.</p>

## Prioritization Methodology

The CCRH Edwin Shaw 2025 Community Health Needs Assessment (CHNA) reaffirmed its focus on the same three health priorities identified in the previous assessment through a comprehensive and data-driven prioritization process. This decision was guided by a 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 in areas such as Access to Care, Adult Health, and Community Safety. 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, the same three health needs were prioritized for the 2026–2028 Implementation Strategy Report, ensuring continuity in addressing longstanding health challenges and advancing improved outcomes for the populations it serves.

## Collaborating Organizations

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.

## Community Partners and Resources

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

### Federally Qualified Health Centers and Health Departments

Federally Qualified Health Centers (FQHCs)<sup>13</sup> are community-based clinics that provide comprehensive primary care, behavioral health, and dental services. In Ohio, the Ohio Association of Community Health Centers (OACHC) represents 57 Community Health Centers operating at over 400 locations, including mobile units, and supports access to care through federal funding and enhanced Medicaid and Medicare reimbursement. Within the geography served by the CCRH Edwin Shaw, community health services are further supported by other local public health agencies as well.

### Other Community Resources

A network of agencies, coalitions, and organizations provides a broad array of health and social services within the region. 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 serve as a vital referral tool. 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 CCRH Edwin Shaw website. No community feedback has been received as of the drafting of this report. For more information regarding Cleveland Clinic Community Health Needs Assessments and Implementation Strategy reports, please visit <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).

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<sup>13</sup> Ohio Association of Community Health Centers, <https://www.ohiochc.org/page/178>

# Appendices Summary

## A. Hospital Community Definition

## B. Secondary Data Methodology and Secondary Data

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

## C. Environmental Scan Methodology and Key Findings

Environmental scan findings from the region comparing significant and prioritized health needs as well as 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

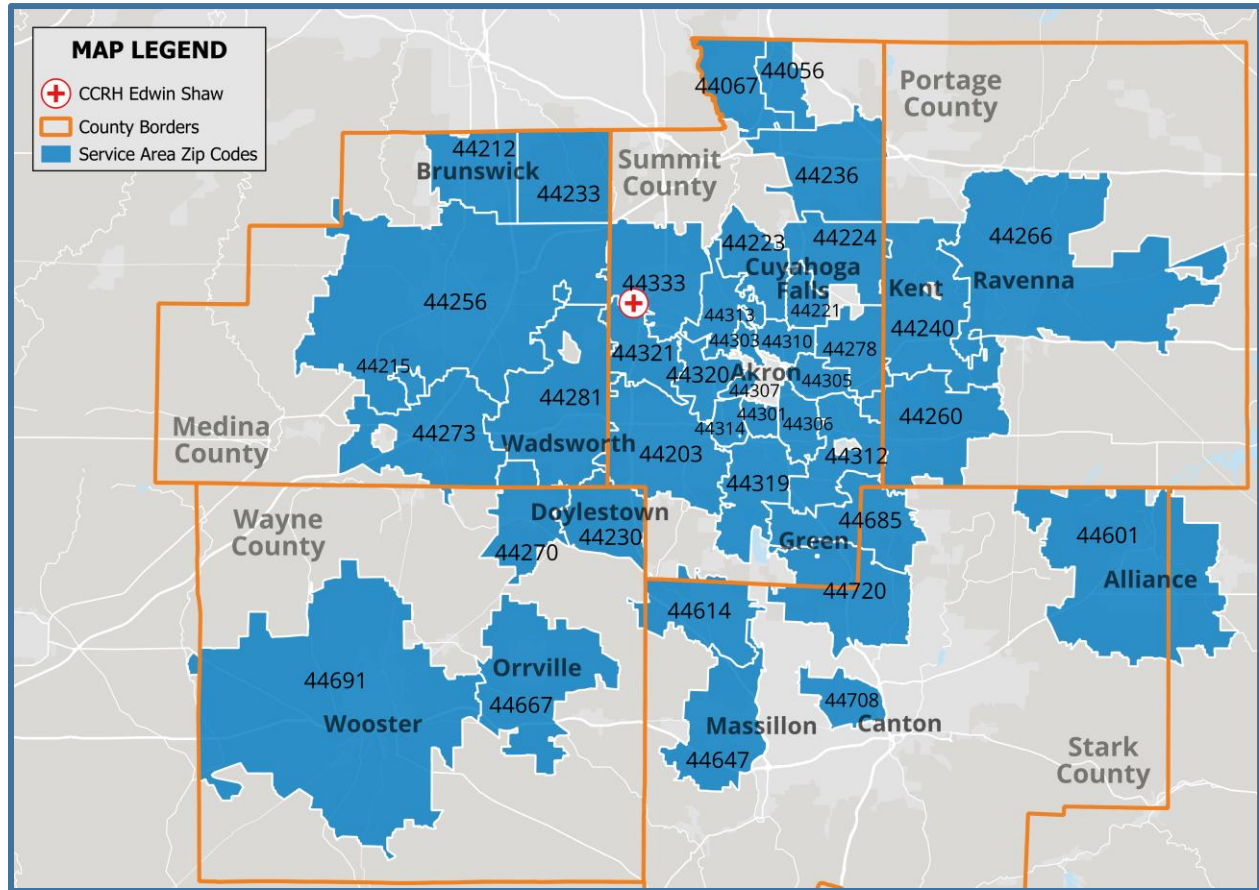
An overview of progress made on the 2022 Implementation Strategies.

## F. Acknowledgements

## Appendix A: Community Definition

The community definition describes the zip codes where approximately 75% of discharges from CCRH Edwin Shaw originated in 2024. Figure 9 shows the specific geography for this community that served as a guide for data collection and analysis for this CHNA. Table 2 lists zip codes and associated neighborhoods that comprise the community definition.

Figure 9: CCRH Edwin Shaw Community Definition



**Table 2: CCRH Edwin Shaw Community Definition**

<b>Zip Code</b>	<b>Municipality</b>	<b>Zip Code</b>	<b>Municipality</b>
44056	Macedonia	44303	Akron (Elizabeth Park Valley)
44067	Northfield	44305	Akron (Goodyear Heights)
44203	Barberton	44306	Akron (Ellet)
44212	Brunswick	44307	Akron (Lane-Wooster)
44215	Chippewa Lake	44310	Akron (Chapel Hill)
44221	Cuyahoga Falls	44312	Coventry
44223	Cuyahoga Falls	44313	Akron (Merriman Valley)
44224	Stow	44314	Akron (Kenmore)
44230	Doylestown	44319	Coventry
44233	Hinckley	44320	Akron (West Akron)
44236	Hudson	44321	Copley
44240	Kent	44333	Fairlawn
44256	Medina	44601	Alliance
44260	Mogadore	44614	Canal Fulton
44266	Ravenna	44647	Massillon
44270	Rittman	44667	Orrville
44273	Seville	44685	Uniontown
44278	Tallmadge	44691	Wooster
44281	Wadsworth	44708	Canton
44301	Akron (Firestone Park)	44720	North Canton



# Appendix B: Secondary Data Methodology and Secondary Data

## 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 CCRH Edwin Shaw 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
- Early Ages Healthy Stages
- 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 Health's Ohio Healthy Homes Lead Poisoning Prevention Program
- Ohio Department of Public Safety, Office of Criminal Justice Services
- Ohio Public Health Information Warehouse
- Ohio Secretary of State
- Prevention Research Center for Healthy Neighborhoods
- Purdue Center for Regional Development
- The Ohio Pregnancy Assessment Survey (OPAS) Dashboard

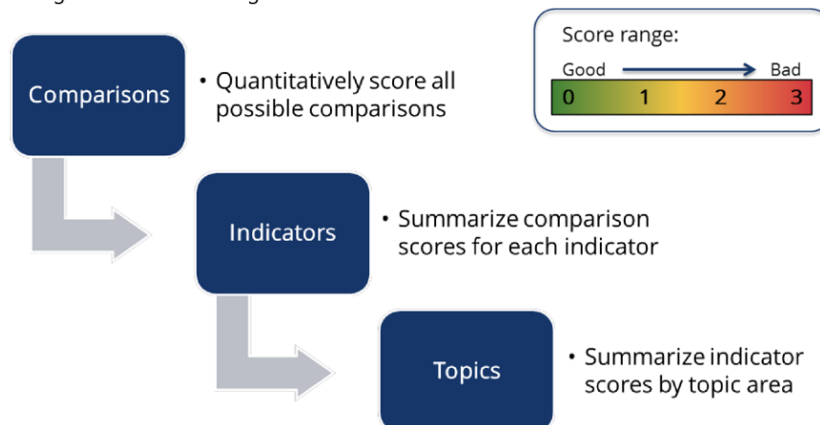
- U.S. Bureau of Labor Statistics
- U.S. Census - County Business Patterns
- U.S. Census Bureau - Small Area Health Insurance Estimates
- U.S. Environmental Protection Agency
- United For ALICE

## 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 CCRH Edwin Shaw community, this analysis was completed for Medina, Portage, Stark, Summit, and Wayne counties. 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. See Figure 11 for a complete list of the potential health and quality of life topic areas examined in this analysis.

**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 received an average score of 1.50 or above (see Table 3). The highest scoring health topic was *Weight Status* with a score of 1.84.

## Topic Scores

Results from the secondary data topic scoring can be seen below. Topic scores from Medina, Portage, Stark, Summit, and Wayne counties were averaged together to calculate overall topic scores for the CCRH Edwin Shaw community. These average scores are presented in Table 3 below. The highest scoring health need was Weight Status with a score of 1.84.

**Table 3: Average Health Topic Scores: CCRH Edwin Shaw Community**

Health or Quality of Life Topic	Score
Weight Status	1.84
Other Chronic Conditions	1.54
Mental Health & Mental Disorders	1.50
Physical Activity	1.46
Maternal, Fetal & Infant Health	1.46
Older Adults	1.46
Women's Health	1.41
Oral Health	1.39
Alcohol & Drug Use	1.35
Heart Disease & Stroke	1.32
Diabetes	1.31
Environmental Health	1.31
Wellness & Lifestyle	1.30
Cancer	1.29
Respiratory Diseases	1.28
Prevention & Safety	1.27

Nutrition & Healthy Eating	1.26
Community	1.26
Tobacco Use	1.25
Children's Health	1.24
Health Care Access & Quality	1.23
Economy	1.22
Education	1.19
Sexually Transmitted Infections	1.18
Immunizations & Infectious Diseases	1.07
Health Information Technology	0.81

County-level topic scores for Medina, Portage, Stark, Summit, and Wayne counties are presented in the tables below.

**Table 4: 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
Environmental Health	1.02
Community	1.02
Respiratory Diseases	1.01
Diabetes	0.97
Nutrition & Healthy Eating	0.96
Wellness & Lifestyle	0.96
Tobacco Use	0.90
Prevention & Safety	0.87
Economy	0.84
Education	0.83

Immunizations & Infectious Diseases	0.77
Sexually Transmitted Infections	0.46

**Table 5: Health Topic Scores: Portage County**

Health Topic	Score
Weight Status	1.71
Mental Health & Mental Disorders	1.62
Oral Health	1.57
Maternal, Fetal & Infant Health	1.49
Women's Health	1.47
Other Conditions	1.46
Older Adults	1.45
Tobacco Use	1.4
Heart Disease & Stroke	1.39
Cancer	1.38
Health Care Access & Quality	1.31
Nutrition & Healthy Eating	1.29
Environmental Health	1.28
Respiratory Diseases	1.24
Wellness & Lifestyle	1.24
Economy	1.23
Community	1.17
Diabetes	1.16
Alcohol & Drug Use	1.11
Education	1.11
Mortality Data	1.05
Physical Activity	1.02
Sexually Transmitted Infections	1.02
Children's Health	0.94
Health Information Technology	0.88
Immunizations & Infectious Diseases	0.84
Prevention & Safety	0.84

**Table 6: Health Topic Scores: Stark County**

<b>Health Topic</b>	<b>Score</b>
Weight Status	2.17
Women's Health	1.74
Maternal, Fetal & Infant Health	1.73
Other Conditions	1.70
Oral Health	1.68
Physical Activity	1.61
Older Adults	1.58
Sexually Transmitted Infections	1.58
Mortality Data	1.56
Nutrition & Healthy Eating	1.55
Mental Health & Mental Disorders	1.51
Prevention & Safety	1.51
Wellness & Lifestyle	1.49
Heart Disease & Stroke	1.46
Children's Health	1.40
Cancer	1.40
Diabetes	1.34
Alcohol & Drug Use	1.32
Respiratory Diseases	1.29
Immunizations & Infectious Diseases	1.28
Tobacco Use	1.28
Health Care Access & Quality	1.25
Community	1.41
Economy	1.38
Environmental Health	1.36
Education	1.35



**Table 7: Health Topic Scores: Summit County**

<b>Health Topic</b>	<b>Score</b>
Sexually Transmitted Infections	2.01
Weight Status	2.01
Other Conditions	1.83
Alcohol & Drug Use	1.68
Prevention & Safety	1.65
Older Adults	1.59
Mental Health & Mental Disorders	1.57
Physical Activity	1.56
Maternal, Fetal & Infant Health	1.51
Mortality Data	1.49
Diabetes	1.48
Economy	1.47
Wellness & Lifestyle	1.45
Respiratory Diseases	1.44
Women's Health	1.44
Nutrition & Healthy Eating	1.42
Cancer	1.40
Environmental Health	1.40
Education	1.36
Children's Health	1.33
Community	1.32
Immunizations & Infectious Diseases	1.28
Heart Disease & Stroke	1.21
Oral Health	1.18
Tobacco Use	1.17
Health Care Access & Quality	1.05

**Table 8: Health Topic Scores: Wayne County**

<b>Health Topic</b>	<b>Score</b>
Weight Status	1.70
Diabetes	1.60
Mental Health & Mental Disorders	1.58
Health Information Technology	1.56
Physical Activity	1.53
Health Care Access & Quality	1.51
Children's Health	1.49
Environmental Health	1.49
Prevention & Safety	1.49
Tobacco Use	1.49
Mortality Data	1.48
Alcohol & Drug Use	1.46
Respiratory Diseases	1.44
Maternal, Fetal & Infant Health	1.42
Wellness & Lifestyle	1.37
Women's Health	1.37
Community	1.36
Heart Disease & Stroke	1.34
Older Adults	1.34
Oral Health	1.29
Education	1.28
Economy	1.18
Other Conditions	1.18
Immunizations & Infectious Diseases	1.17
Cancer	1.13
Nutrition & Healthy Eating	1.07
Sexually Transmitted Infections	0.82

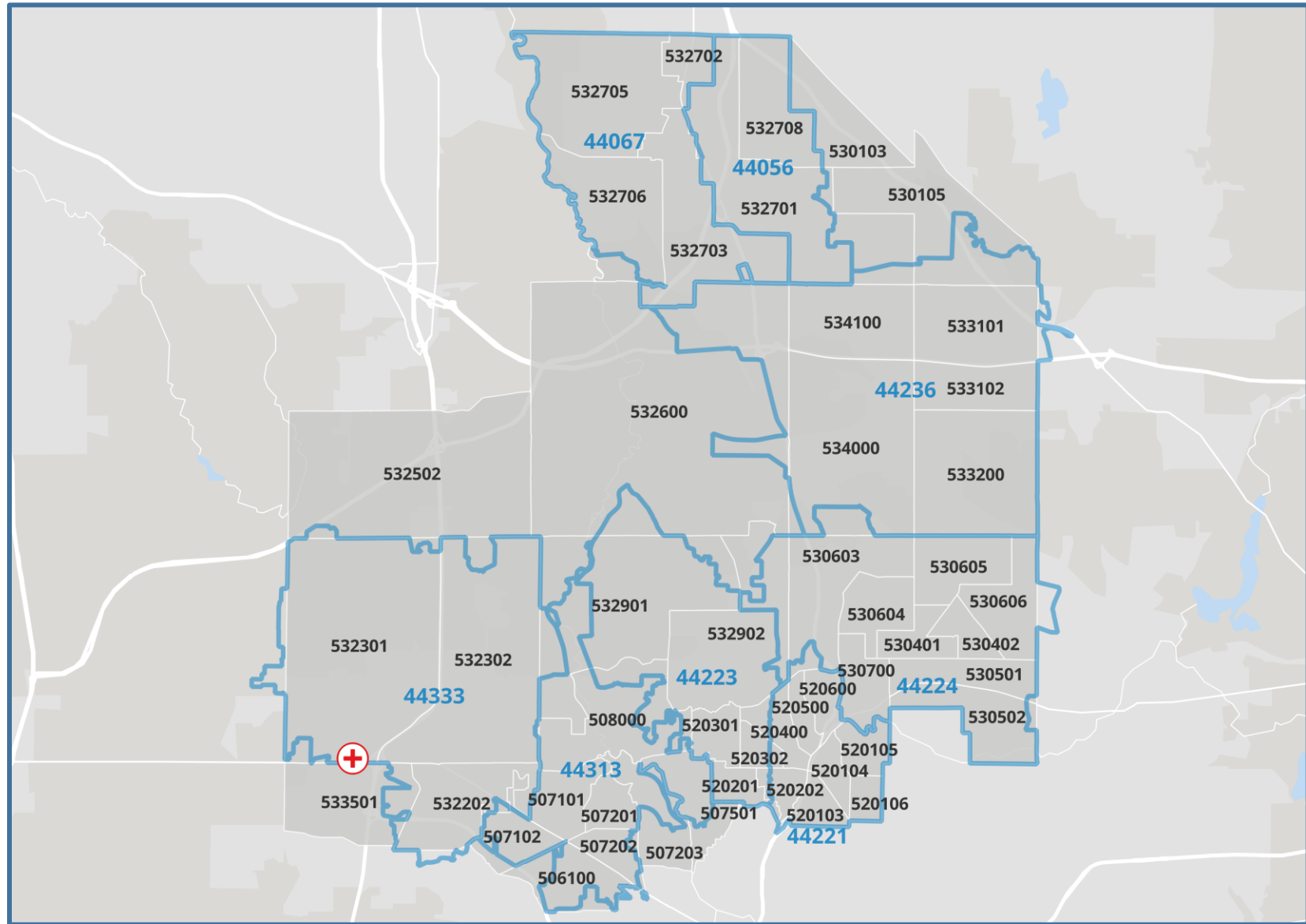
## Conduent's SocioNeeds Index Suite®

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 9 for a full list of index values for each zip code in the CCRH Edwin Shaw community. Figures 12 to 17 illustrate the census tracts included for each portion of the community served by the hospital. Tables 10 to 15 list the census tracts of each portion of the community.

**Table 9: Community Health Index, Food Insecurity Index, and Mental Health Index Values for CCRH Edwin Shaw Community Zip Codes**

Zip Code	CHI Value	FII Value	MHI Value	Zip Code	CHI Value	FII Value	MHI Value
<b>44056</b>	21.0	22.5	36.3	<b>44303</b>	18.2	41.1	84.2
<b>44067</b>	22.2	34.1	47.3	<b>44305</b>	78.9	89.7	93.6
<b>44203</b>	64.0	72.8	91.3	<b>44306</b>	95.2	97.3	99.4
<b>44212</b>	15.5	30.5	38.8	<b>44307</b>	90.3	99.0	99.6
<b>44215</b>	22.7	15.4	29.9	<b>44310</b>	95.5	95.6	96.2
<b>44221</b>	50.6	52.0	75.9	<b>44312</b>	65.3	54.6	89.8
<b>44223</b>	13.2	20.0	59.3	<b>44313</b>	9.5	43.7	85.3
<b>44224</b>	20.9	27.1	63.5	<b>44314</b>	82.3	88.7	95.7
<b>44230</b>	27.8	26.6	29.2	<b>44319</b>	33.2	27.4	76.2
<b>44233</b>	9.3	3.3	14.7	<b>44320</b>	47.8	96.4	98.6
<b>44236</b>	2.8	3.7	25.9	<b>44321</b>	3.7	22.8	36.0
<b>44240</b>	43.8	62.0	79.4	<b>44333</b>	8.5	10.7	41.0
<b>44256</b>	13.3	32.3	50.6	<b>44601</b>	73.1	76.6	84.8
<b>44260</b>	35.4	36.2	54.7	<b>44614</b>	27.9	12.1	44.0
<b>44266</b>	59.6	65.7	86.1	<b>44647</b>	47.3	51.3	62.7
<b>44270</b>	70.1	47.2	73.1	<b>44667</b>	49.9	45.0	60.5
<b>44273</b>	17.2	13.9	22.4	<b>44685</b>	20.9	19.5	46.8
<b>44278</b>	26.2	16.0	44.1	<b>44691</b>	44.8	47.5	73.2
<b>44281</b>	12.8	34.5	46.7	<b>44708</b>	41.5	65.7	81.5
<b>44301</b>	76.7	86.6	93.8	<b>44720</b>	15.4	33.4	49.1

Figure 12: Census Tract Key, CCRH Edwin Shaw (Summit County, North)



**Table 10: Census Tracts by Zip Code (Summit County, North)**

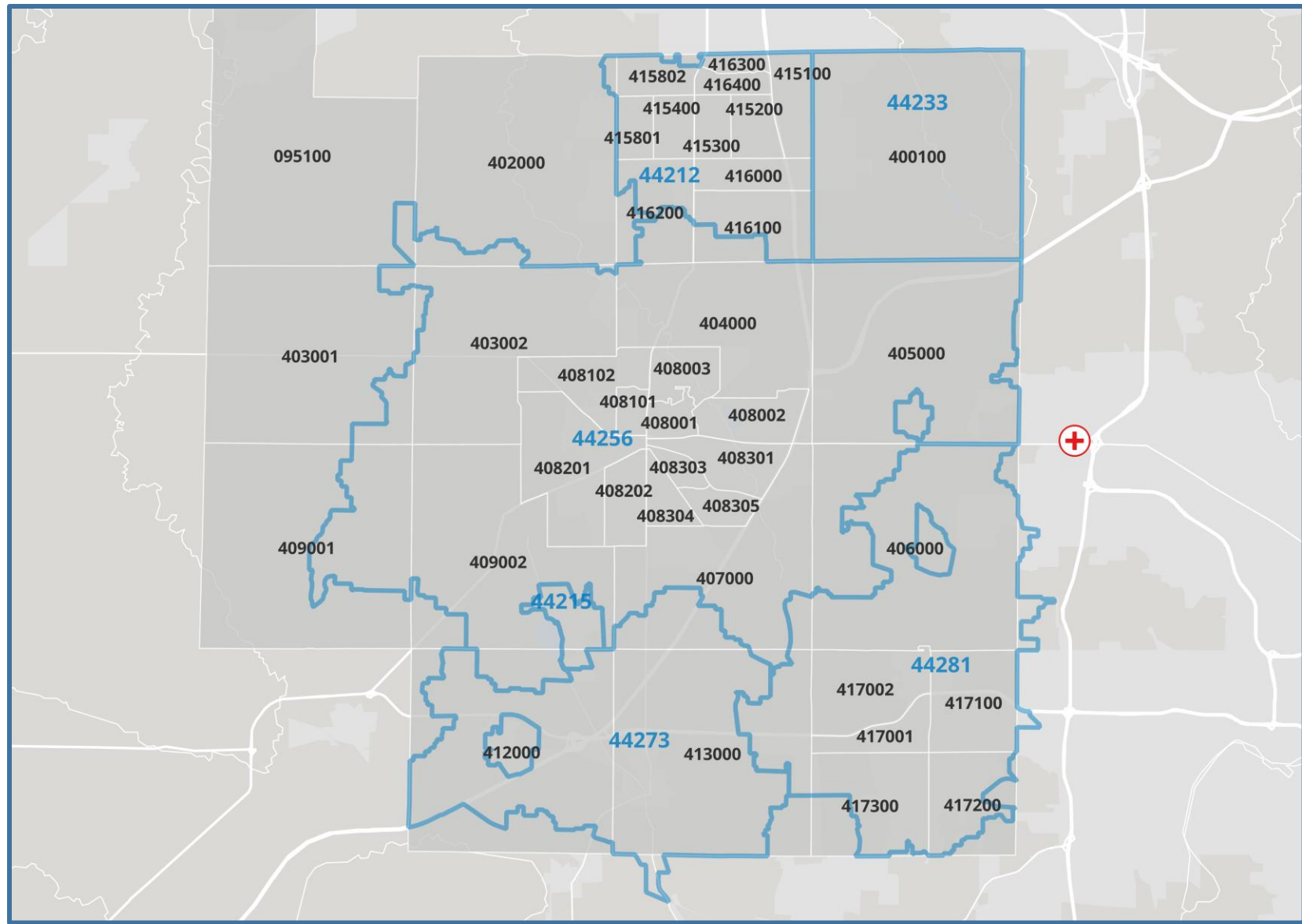
44056	44067	44221	44223	44224	44236	44313	44333
532701	532702	507600	507501	520600	530105	506100	405000
532708	532703	520103	508000	530401	532600	506400	507102
	532705	520104	520201	530402	532701	507101	532202
	532706	520105	520202	530501	533101	507102	532301
		520106	520301	530502	533102	507201	532302
		520201	520302	530603	533200	507202	532502
		520202	520400	530604	534000	507203	532901
		520302	532600	530605	534100	507501	533400
		520400	532901	530606		508000	533501
		520500	532902	530700		520301	533502
		520600		532600		532202	
		530603		532902		532302	
		530700		534000		532901	
		530800		601600			
		532902					



Table 11: Census Tracts by Zip Code (Summit County, South)

44203	44278	44301	44303	44305	44306	44307	44310	44312	44314	44319	44320	44321
002901	502700	504400	506400	501100	503100	501800	501100	503600	505200	504800	506100	532004
002902	530901	504500	506600	502200	503200	501900	502101	503701	505400	505800	506200	533400
417100	530902	504600	507202	502300	503300	505200	502102	503702	505500	505900	506400	533501
417200	831001	504700	507203	502500	503400	506700	502200	503800	505600	510302	506500	533502
510100	930903	504800	507300	502600	503500	506800	507400	531001	505700	531103	506700	
510200		505300	507400	502700	503600	508399	507501	531002	505800	531501	507102	
510301		505600	508301	502800	503800	508600	507502	531101	505900	531502	508399	
510302		505900		503400	504100	508800	507600	531102	508399	531601	508600	
510400		506800		503600	504600			531103	510200	531602	508800	
510500				503701	504700			531405		531702	510200	
531601				503702	508900			531406		531801	532004	
531701				503800	531103			531501		531802	533400	
531702				508900	531802			531502		533000		
531801				509000				531802				
532001				530901				532999				
532003				530903				602102				
532004				531001								
533000												
533400												
533502												

Figure 14: Census Tract Key, CCRH Edwin Shaw (Medina County)

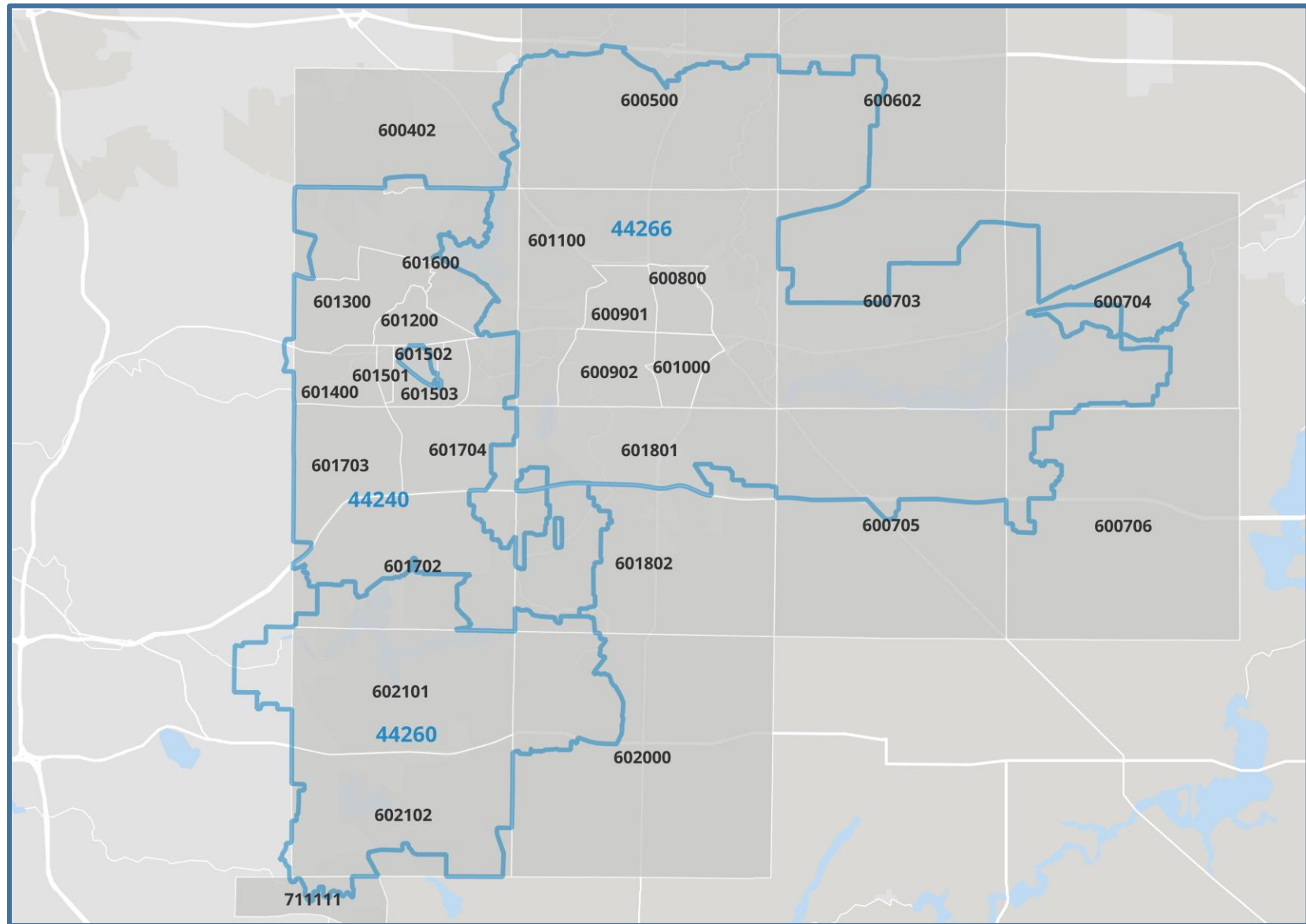




**Table 12: Census Tracts by Zip Code (Medina County)**

44212	44215	44233	44256	44273	44281
400100	409002	400100	095100	002500	002902
402000	412000		402000	407000	405000
415100			403001	412000	406000
415200			403002	413000	407000
415300			404000		413000
415400			405000		417001
415801			406000		417002
415802			407000		417100
416000			408001		417200
416100			408002		417300
416200			408003		532003
416300			408101		533501
416400			408102		533502
			408201		
			408202		
			408301		
			408303		
			408304		
			408305		
			409001		
			409002		
			412000		
			413000		
			416100		
			416200		
			532301		

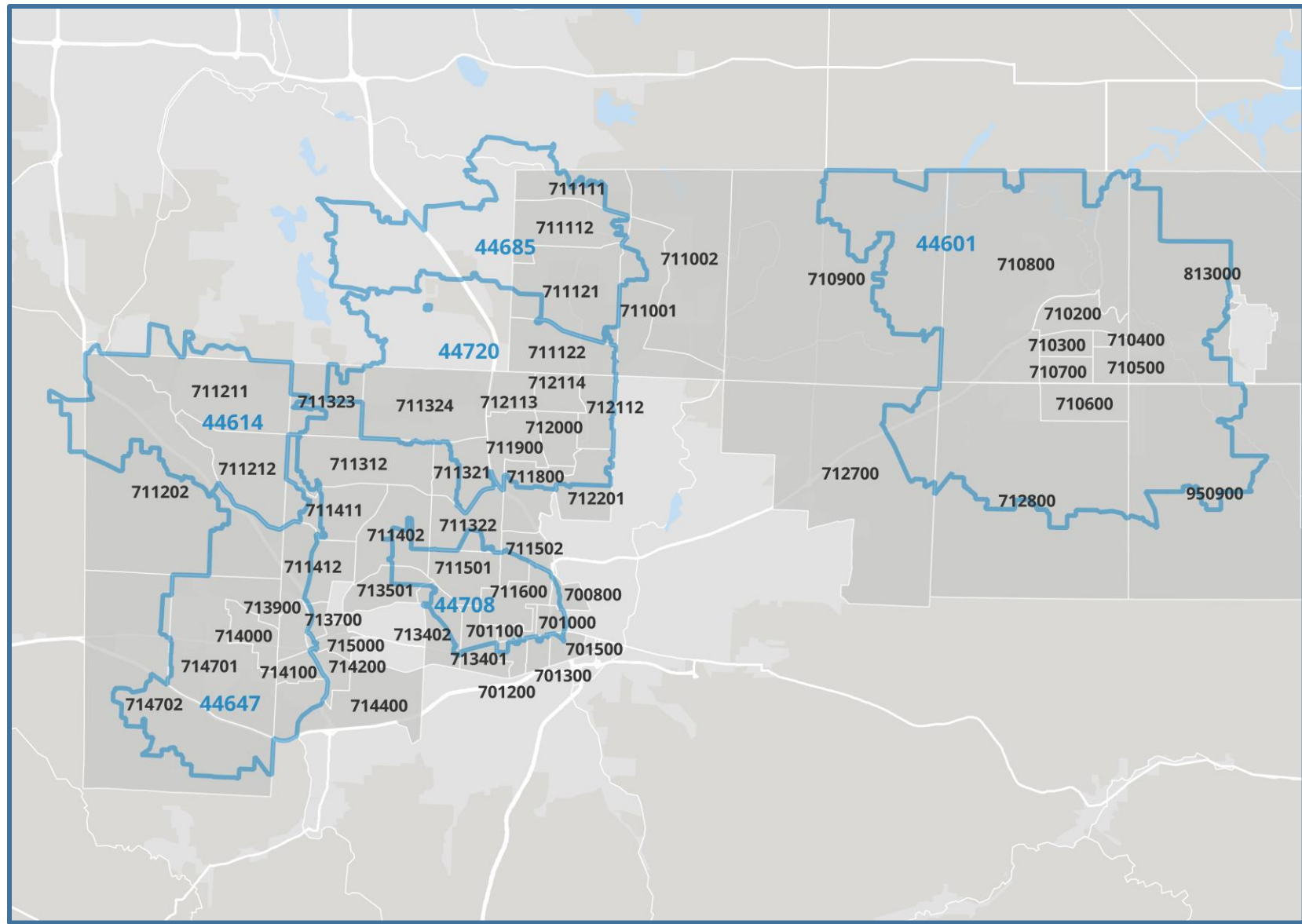
Figure 15: Census Tract Key, CCRH Edwin Shaw (Portage County)



**Table 13: Census Tracts by Zip Code (Portage County)**

44240	44260	44266
600402	602000	600402
601200	602101	600500
601300	602102	600602
601400	711111	600703
601501		600704
601502		600705
601503		600706
601600		600800
601702		600901
601703		600902
601704		601000
601802		601100
		601702

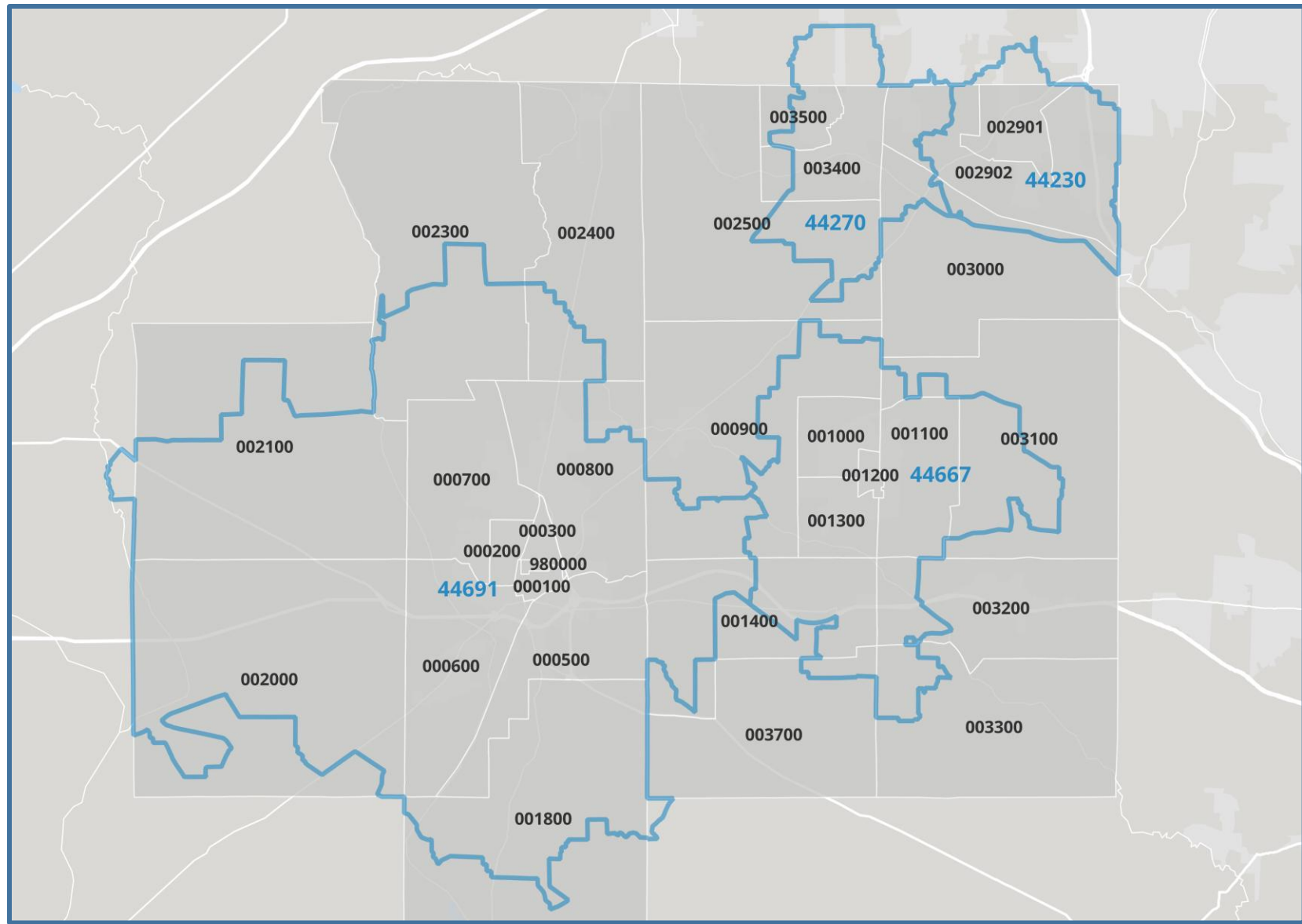
Figure 16: Census Tract Key, CCRH Edwin Shaw (Stark County)



**Table 14: Census Tracts by Zip Code (Stark County)**

44601	44614	44647	44685	44708	44720
710200	711202	711202	711002	700800	711121
710300	711211	711312	711111	701000	711122
710400	711212	711411	711112	701100	711321
710500	711323	711412	711121	701200	711323
710600	711411	713900		701300	711324
710700		714000		701500	711800
710800		714100		711322	711900
710900		714400		711402	712000
712700		714701		711501	712112
712800		714702		711502	712113
813000				711600	712114
950900				713401	
				713402	
				713501	

Figure 17: Census Tract Key, CCRH Edwin Shaw (Wayne County)



**Table 15: Census Tracts by Zip Code (Wayne County)**

44230	44270	44667	44691
002901	002500	000900	000100
002902	002902	001000	000200
003000	003000	001100	000300
	003400	001200	000500
	003500	001300	000600
		001400	000700
		003100	000800
		003200	001800
		003300	002000
		003700	002100
			002300
			002400
			980000



## 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.

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### 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.

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### 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.

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### 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.

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### 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?

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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.

## Special Population Groupings

The secondary data presented in this report derive from multiple sources, which may present 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 sourced 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 16 describes how to interpret the icons used to describe county distributions and trend data.

**Table 16: 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.

## Medina County Indicators of Concern: Access to Healthcare

As seen below, 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 below.

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

## Medina County Indicators of Concern: Adult Health

The prioritized health topic *Adult Health* 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*. As seen below, 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			..



## Medina County Indicators of Concern: Community Safety

The prioritized health topic *Community Safety* was captured under the two health topics *Prevention and Safety*, with a score of 0.87, and *Alcohol and Drug Use*, with a score of 1.17. Indicators from these 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
2.47	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	17.2	..	12.1	..		..	
2.29	Adults who Binge Drink	percent	19.8	..	..	16.6			..
2.26	Adults who Drink Excessively	percent	23.1	..	21.2	..			
2.00	Substantiated Child Abuse Rate	cases/ 1,000 children	7.8	8.7	6.9	..		..	

## Medina County 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 17 below as a reference key for indicator data sources.

**Table 17: Indicator Scoring Data Source Key**

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

Table 18: 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

<b>2.03</b>	All Cancer Incidence Rate	<i>cases/ 100,000 population</i>	489.1		470	444.4	2017-2021	12
<b>1.76</b>	Adults with Cancer (Non-Skin) or Melanoma	<i>percent</i>	9.3			8.2	2022	5
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12		12	12	2023	7
<b>1.38</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	7.1		7.8	7.5	2017-2021	12
<b>1.06</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	76.6	80.3		76.5	2022	5
<b>1.00</b>	Colorectal Cancer Incidence Rate	<i>cases/ 100,000 population</i>	36.9		38.9	36.4	2017-2021	12
<b>0.88</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	84.8			82.8	2020	5
<b>0.88</b>	Colon Cancer Screening: USPSTF Recommendation	<i>percent</i>	68.4			66.3	2022	5
<b>0.82</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	56.8		64.3	53.1	2017-2021	12
<b>0.62</b>	Mammography Screening: Medicare Population	<i>percent</i>	52		51	39	2023	7
<b>0.53</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	32.8	25.1	39.8	32.4	2018-2022	12
<b>0.29</b>	Age-Adjusted Death Rate due to Prostate Cancer	<i>deaths/ 100,000 males</i>	16.7	16.9	19.3	19	2018-2022	12
<b>0.18</b>	Age-Adjusted Death Rate due to Cancer	<i>deaths/ 100,000 population</i>	139.9	122.7	161.1	146	2018-2022	12
<b>0.00</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	14.3	15.3	20.2	19.3	2018-2022	12

<b>SCORE</b>	<b>CHILDREN'S HEALTH</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
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2.00	Substantiated Child Abuse Rate	cases/ 1,000 children	7.8	8.7	6.9	2021	4	
1.59	Child Care Centers	per 1,000 population under age 5	7.6		8	7	2022	10
1.12	Blood Lead Levels in Children (>=5 micrograms per deciliter)	percent	0.3		1.9		2022	19
1.09	Children with Health Insurance	percent	96.8		95.1	94.6	2023	1
0.71	Child Mortality Rate: Under 20	deaths/ 100,000 population under 20	32.4		59.2		2019-2022	10
0.59	Child Food Insecurity Rate	percent	12.3		20.1	18.4	2023	11
0.29	Home Child Care Spending-to-Income Ratio	percent	2.4		3.2	3.3	2025	9

<b>SCORE</b>	<b>COMMUNITY</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<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/</i>	8.4		10.8		2022	10

		10,000 population						
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	4	
1.88	Mean Travel Time to Work	minutes	26.8		23.6	26.6	2019-2023	2
1.74	Grandparents Who Are Responsible for Their Grandchildren	percent	39.8		41.3	32	2019-2023	2
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	2
1.41	Workers who Drive Alone to Work	percent	78.5		76.6	70.2	2019-2023	2
1.32	Adults With Individual Health Insurance	percent	20.5		20.5	20.2	2024	8
1.24	Residential Segregation - Black/White	Score	56.1		69.6		2025	10
1.18	Total Employment Change	percent	4.1		2.9	5.8	2021-2022	23
1.12	Violent Crime Rate	crimes/ 100,000 population	79		331		2024	18
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	8
0.94	Female Population 16+ in Civilian Labor Force	percent	61.2		59.2	58.7	2019-2023	2
0.94	People 25+ with a High School Diploma or Higher	percent	94.5		91.6	89.4	2019-2023	2
0.94	Population 16+ in Civilian Labor Force	percent	64.6		60.1	59.8	2019-2023	2

0.88	Persons with Health Insurance	percent	94	92.4	92.9	2022	24	
0.82	Voter Turnout: Presidential Election	percent	80.5	58.4	71.7	2024	20	
0.79	Adults Who Vote in Presidential Elections: Always or Sometimes	percent	88.2		84.9	85.1	2024	8
0.71	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	7.5		11.1		2016-2022	10
0.65	Households with a Computer	percent	89.1		85.2	86	2024	8
0.65	Households with One or More Types of Computing Devices	percent	95.7		93.6	94.8	2019-2023	2
0.65	Persons with an Internet Subscription	percent	93.7		91.3	92	2019-2023	2
0.59	People Living Below Poverty Level	percent	6.1	8	13.2	12.4	2019-2023	2
0.59	Young Children Living Below Poverty Level	percent	8.9		20	17.6	2019-2023	2
0.47	Day Care Center and Preschool Spending-to-Income Ratio	percent	5.8		7.4	7.1	2025	9
0.47	Gasoline and Other Fuels Spending-to-Income Ratio	percent	2.8		3.3	3.1	2025	9
0.44	Adults With Group Health Insurance	percent	44.5		37.4	39.8	2024	8
0.44	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	23.6		32.1		2018-2022	10
0.44	Broadband Quality Score	BQS Score	64.9		53.4	50	2022	21
0.44	Children in Single-Parent Households	percent	15.1		26.1	24.8	2019-2023	2



<b>0.44</b>	Children Living Below Poverty Level	<i>percent</i>	7.4		18	16.3	2019-2023	2
<b>0.44</b>	Digital Divide Index	<i>DDI Score</i>	11.1		40.1	50	2022	21
<b>0.44</b>	People 65+ Living Alone	<i>percent</i>	23.7		30.2	26.5	2019-2023	2
<b>0.35</b>	Households with a Smartphone	<i>percent</i>	89.5		87.5	88.2	2024	8
<b>0.35</b>	Households with an Internet Subscription	<i>percent</i>	91.8		89	89.9	2019-2023	2
<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>0.26</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	8.2	10.7	13.5	12	2018-2020	6
<b>0.18</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	36.2		30.9	35	2019-2023	2
<b>0.18</b>	Per Capita Income	<i>dollars</i>	46652		39455	43289	2019-2023	2
<b>0.00</b>	Median Household Income	<i>dollars</i>	92660		69680	78538	2019-2023	2

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

<b>SCORE</b>	<b>ECONOMY</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<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>2.29</b>	Gender Pay Gap	<i>cents on the dollar</i>	0.6		0.7	0.8	2023	1
<b>1.88</b>	Households with Student Loan Debt	<i>percent</i>	9.5		9.1	9.8	2024	8
<b>1.65</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	1986				2019-2023	2
<b>1.59</b>	Renters Spending 30% or More of Household Income on Rent	<i>percent</i>	43.7	25.5	45.1	50.4	2019-2023	2
<b>1.50</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	<i>percent</i>	24.5		25	29.4	2023	26
<b>1.35</b>	Size of Labor Force	<i>persons</i>	98842				45748	22
<b>1.29</b>	Unemployed Veterans	<i>percent</i>	2.5		2.8	3.2	2019-2023	2
<b>1.24</b>	Residential Segregation - Black/White	<i>Score</i>	56.1		69.6		2025	10
<b>1.18</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	12.4		14.3	13.5	2025	9
<b>1.18</b>	Total Employment Change	<i>percent</i>	4.1		2.9	5.8	2021-2022	23
<b>1.15</b>	Households Living Below Poverty Level	<i>percent</i>	7.6		13.5	12.7	2023	26
<b>1.15</b>	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	<i>percent</i>	67.9		61.5	58	2023	26
<b>1.03</b>	Mortgaged Owners Spending 30% or More of Household Income on Housing	<i>percent</i>	19.9	25.5	21.2	28.5	2023	1

<b>0.94</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	61.2	59.2	58.7	2019-2023	2
<b>0.94</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	64.6	60.1	59.8	2019-2023	2
<b>0.94</b>	Unemployed Workers in Civilian Labor Force	<i>percent</i>	4.3	5.4	4.5	April 2025	22
<b>0.88</b>	Children Living Below 200% of Poverty Level	<i>percent</i>	28.3	38.3	36.1	2023	1
<b>0.85</b>	Families Living Below 200% of Poverty Level	<i>Percent</i>	14.1	22.8	22.3	2023	1
<b>0.85</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	19.8	28.4	28.1	2023	1
<b>0.85</b>	People Living Below 200% of Poverty Level	<i>percent</i>	20.5	29.6	28.2	2023	1
<b>0.82</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6	6.6	5.9	2025	9
<b>0.79</b>	Adults who Feel Overwhelmed by Financial Burdens	<i>percent</i>	31.2	34	33.6	2024	8
<b>0.79</b>	Income Inequality		0.4	0.5	0.5	2019-2023	2
<b>0.76</b>	Households with Cash Public Assistance Income	<i>percent</i>	1.5	2.5	2.7	2019-2023	2
<b>0.65</b>	Households with a Savings Account	<i>percent</i>	76.7	70.9	72	2024	8
<b>0.62</b>	Students Eligible for the Free Lunch Program	<i>percent</i>	21.3	23.6	43.6	2023-2024	13
<b>0.59</b>	Child Food Insecurity Rate	<i>percent</i>	12.3	20.1	18.4	2023	11
<b>0.59</b>	Families Living Below Poverty Level	<i>percent</i>	4	9.2	8.7	2019-2023	2
<b>0.59</b>	Food Insecurity Rate	<i>percent</i>	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
<b>0.29</b>	Homeowner Vacancy Rate	<i>percent</i>	0.3		0.9	1	2019-2023	2
<b>0.29</b>	Households with a 401k Plan	<i>percent</i>	45.1		38.4	40.8	2024	8

<b>0.29</b>	Overcrowded Households	<i>percent</i>	0.8	1.4	3.4	2019-2023	2
<b>0.29</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	3.5	4.6	4.5	2025	9
<b>0.29</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.2	1.6	1.5	2025	9
<b>0.18</b>	Median Household Income: Householders 65+	<i>dollars</i>	60602	51608	57108	2019-2023	2
<b>0.18</b>	Per Capita Income	<i>dollars</i>	46652	39455	43289	2019-2023	2
<b>0.00</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	1.6	2	2	2024	8
<b>0.00</b>	Median Household Income	<i>dollars</i>	92660	69680	78538	2019-2023	2

<b>SCORE</b>	<b>EDUCATION</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.06</b>	Student-to-Teacher Ratio	<i>students/teacher</i>	17.8		16.6	15.2	2023-2024	13
<b>2.00</b>	Veterans with a High School Diploma or Higher	<i>percent</i>	92.9		94.4	95.2	2019-2023	2
<b>1.59</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	7.6		8	7	2022	10
<b>1.00</b>	High School Graduation	<i>percent</i>	97.5	90.7	92.5		2022-2023	15
<b>0.97</b>	8th Grade Students Proficient in English/Language Arts	<i>percent</i>	68.6		49.4		2023-2024	15
<b>0.94</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	94.5		91.6	89.4	2019-2023	2
<b>0.82</b>	4th Grade Students Proficient in English/Language Arts	<i>percent</i>	79.1		64.1		2023-2024	15
<b>0.53</b>	4th Grade Students Proficient in Math	<i>percent</i>	83.9		67.2		2023-2024	15

<b>0.53</b>	8th Grade Students Proficient in Math	<i>percent</i>	65	46.3		2023-2024	15
<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>0.29</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	2.4	3.2	3.3	2025	9
<b>0.29</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	3.5	4.6	4.5	2025	9
<b>0.29</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.2	1.6	1.5	2025	9
<b>0.18</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	36.2	30.9	35	2019-2023	2

<b>SCORE</b>	<b>ENVIRONMENTAL HEALTH</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.29</b>	Daily Dose of UV Irradiance	<i>Joule per square meter</i>	3665		3384		2020	14
<b>1.74</b>	Annual Particle Pollution	<i>grade</i>	D				2021-2023	3
<b>1.65</b>	Weeks of Moderate Drought or Worse	<i>weeks per year</i>	2				2021	14
<b>1.59</b>	Proximity to Highways	<i>percent</i>	5.5		7.2		2020	14
<b>1.56</b>	Annual Ozone Air Quality	<i>grade</i>	C				2021-2023	3
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7		7	7	2023	7
<b>1.35</b>	Number of Extreme Heat Days	<i>days</i>	15				2023	14
<b>1.35</b>	Number of Extreme Heat Events	<i>events</i>	11				2023	14
<b>1.35</b>	Recognized Carcinogens Released into Air	<i>pounds</i>	82				2023	25

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

<b>1.53</b>	Primary Care Provider Rate	<i>providers/ 100,000 population</i>	62.3	75.3	74.9	2021	10
<b>1.32</b>	Adults With Individual Health Insurance	<i>percent</i>	20.5	20.5	20.2	2024	8
<b>1.32</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	190.7	349.4		2024	10
<b>1.24</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	55.6	65.2	73.5	2022	10
<b>1.21</b>	Adults with Health Insurance	<i>percent</i>	93.6	91.6	89	2023	1
<b>1.12</b>	Persons without Health Insurance	<i>percent</i>	4.4	6.1	7.9	2023	1
<b>1.09</b>	Children with Health Insurance	<i>percent</i>	96.8	95.1	94.6	2023	1
<b>1.06</b>	Adults who have had a Routine Checkup	<i>percent</i>	79		76.1	2022	5
<b>0.94</b>	Adults with Health Insurance: 18+	<i>percent</i>	79.5	74.7	75.2	2024	8
<b>0.88</b>	Persons with Health Insurance	<i>percent</i>	94	92.4	92.9	2022	24
<b>0.82</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6	6.6	5.9	2025	9
<b>0.79</b>	Adults who go to the Doctor Regularly for Checkups	<i>percent</i>	69	65.2	65.1	2024	8
<b>0.71</b>	Adults without Health Insurance	<i>percent</i>	4.3		10.8	2022	5
<b>0.62</b>	Preventable Hospital Stays: Medicare Population	<i>discharges/ 100,000 Medicare enrollees</i>	2377	3269	2769	2023	7
<b>0.59</b>	Adults who Visited a Dentist	<i>percent</i>	50.1	44.3	45.3	2024	8
<b>0.44</b>	Adults With Group Health Insurance	<i>percent</i>	44.5	37.4	39.8	2024	8



SCORE	HEART DISEASE & STROKE	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.85	Hyperlipidemia: Medicare Population	percent	69		67	66	2023	7
1.85	Stroke: Medicare Population	percent	6		5	6	2023	7
1.76	Adults who Have Taken Medications for High Blood Pressure	percent	79.3			78.2	2021	5
1.59	Adults who Experienced Coronary Heart Disease	percent	8.4			6.8	2022	5
1.32	Atrial Fibrillation: Medicare Population	percent	15		15	14	2023	7
1.24	Adults who Experienced a Stroke	percent	3.7			3.6	2022	5
1.15	Hypertension: Medicare Population	percent	66		67	65	2023	7
1.12	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	85.1	71.1	101.6		2020-2022	19
1.06	Cholesterol Test History	percent	86.1			86.4	2021	5
1.06	High Blood Pressure Prevalence	percent	33.2	41.9		32.7	2021	5
0.97	Heart Failure: Medicare Population	percent	11		12	11	2023	7
0.97	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	44.6		60.9		2021	14

population 35+  
years

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.00	Salmonella Infection Incidence Rate	<i>cases/ 100,000 population</i>	16.3	11.5	13.8		2023	16
1.38	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	7.1		7.8	7.5	2017-2021	12
0.97	Pneumonia Vaccinations: Medicare Population	<i>percent</i>	9		9	9	2023	7
0.85	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	2.7		16.4	15.8	2023	16
0.79	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	62.6		59.8	60.4	2024	8
0.62	Flu Vaccinations: Medicare Population	<i>percent</i>	53		50	3	2023	7
0.56	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	0	1.4	1.6	2.9	2023	16
0.53	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	6.5		12.3		2020-2022	19
0.29	Overcrowded Households	<i>percent</i>	0.8		1.4	3.4	2019-2023	2
0.26	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	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	<i>percent</i>	70.8		68.6	75.3	2022	17
1.47	Preterm Births	<i>percent</i>	9.9	9.4	10.8		2022	17

<b>1.29</b>	Babies with Very Low Birthweight	<i>percent</i>	1.1		1.5		2022	17
<b>1.09</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	4.1	4.3	7.9	3.7	2022	17
<b>1.03</b>	Infant Mortality Rate	<i>deaths/ 1,000 live births</i>	4.4	5	6.7	5.4	2020	17
<b>0.88</b>	Babies with Low Birthweight	<i>percent</i>	7.3		8.7	8.6	2022	17
<b>0.56</b>	Teen Birth Rate: 15-17	<i>live births/ 1,000 females aged 15-17</i>	0.3		6.1	5.6	2022	17

<b>SCORE</b>	<b>MENTAL HEALTH &amp; MENTAL DISORDERS</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.68</b>	Depression: Medicare Population	<i>percent</i>	18		18	17	2023	7
<b>1.65</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	34.6		33.8		2020-2022	19
<b>1.59</b>	Adults Ever Diagnosed with Depression	<i>percent</i>	24.8			20.7	2022	5
<b>1.38</b>	Poor Mental Health: Average Number of Days	<i>days</i>	5.7		6.1		2022	10
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6		6	6	2023	7
<b>1.32</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	190.7		349.4		2024	10
<b>1.24</b>	Poor Mental Health: 14+ Days	<i>percent</i>	16.9			15.8	2022	5
<b>0.94</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	88.2		85.4	86	2024	8
<b>0.79</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	22.2		24.1	23.9	2024	8

<b>0.53</b>	Age-Adjusted Death Rate due to Suicide	<i>deaths/ 100,000 population</i>	11.5	12.8	14.5		2020-2022	19
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<b>SCORE</b>	<b>NUTRITION &amp; HEALTHY EATING</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.15</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	69.7		67.6	67.7	2024	8
<b>1.06</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	36.1		38.1	38.2	2024	8
<b>0.85</b>	Food Environment Index		8.6		7		2025	10
<b>0.79</b>	Adults who Drank Soft Drinks: Past 7 Days	<i>percent</i>	46.2		48.6	47.5	2024	8

<b>SCORE</b>	<b>OLDER ADULTS</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.56</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	136.4		118.1	113.2	2017-2021	12
<b>2.47</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	17.2		12.1		2020-2022	19
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	7
<b>1.85</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	69		67	66	2023	7
<b>1.85</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	39		39	36	2023	7
<b>1.85</b>	Stroke: Medicare Population	<i>percent</i>	6		5	6	2023	7
<b>1.68</b>	Depression: Medicare Population	<i>percent</i>	18		18	17	2023	7

<b>1.65</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	34.6	33.8		2020-2022	19
<b>1.65</b>	People 65+ Living Alone (Count)	<i>people</i>	8358			2019-2023	2
<b>1.65</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	1986			2019-2023	2
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7	7	7	2023	7
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12	12	12	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11	11	12	2023	7
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6	6	6	2023	7
<b>1.32</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	15	15	14	2023	7
<b>1.15</b>	COPD: Medicare Population	<i>percent</i>	12	13	11	2023	7
<b>1.15</b>	Hypertension: Medicare Population	<i>percent</i>	66	67	65	2023	7
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	23	25	24	2023	7
<b>0.97</b>	Heart Failure: Medicare Population	<i>percent</i>	11	12	11	2023	7
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	21	22	21	2023	7
<b>0.71</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	9.9		12.2	2022	5
<b>0.62</b>	Mammography Screening: Medicare Population	<i>percent</i>	52	51	39	2023	7
<b>0.59</b>	People 65+ Living Below Poverty Level	<i>percent</i>	5.8	9.5	10.4	2019-2023	2
<b>0.44</b>	People 65+ Living Alone	<i>percent</i>	23.7	30.2	26.5	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>0.18</b>	Median Household Income: Householders 65+	<i>dollars</i>	60602	51608	57108	2019-2023	2

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

SCORE	OTHER CHRONIC CONDITIONS	UNITS	MEDINA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.03	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	7
1.94	Age-Adjusted Death Rate due to Kidney Disease	<i>deaths/ 100,000 population</i>	14.2		15.1		2020-2022	19
1.85	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	39		39	36	2023	7
1.50	Osteoporosis: Medicare Population	<i>percent</i>	11		11	12	2023	7
1.41	Adults with Arthritis	<i>percent</i>	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	<i>percent</i>	1		2	2.4	2019-2023	2
2.12	Adults 20+ Who Are Obese	<i>percent</i>	34.4	36			2021	6
1.32	Adults 20+ who are Sedentary	<i>percent</i>	20.2				2021	6
1.24	Access to Parks	<i>percent</i>	53.5		59.6		2020	14

<b>0.71</b>	Access to Exercise Opportunities	<i>percent</i>	92.7		84.2		2025	10
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<b>SCORE</b>	<b>PREVENTION &amp; SAFETY</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.47</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	17.2		12.1		2020-2022	19
<b>0.82</b>	Age-Adjusted Death Rate due to Unintentional Poisonings	<i>deaths/ 100,000 population</i>	21		46.5		2020-2022	19
<b>0.71</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	19	20.7	44.7		2020-2022	10
<b>0.71</b>	Death Rate due to Injuries	<i>deaths/ 100,000 population</i>	68.6		100.7		2018-2022	10
<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>0.44</b>	Severe Housing Problems	<i>percent</i>	9.4		12.7		2017-2021	10
<b>0.26</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	8.2	10.7	13.5	12	2018-2020	6

<b>SCORE</b>	<b>RESPIRATORY DISEASES</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.76</b>	Adults with COPD	<i>Percent of adults</i>	9.4			6.8	2022	5
<b>1.59</b>	Proximity to Highways	<i>percent</i>	5.5		7.2		2020	14
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7		7	7	2023	7
<b>1.41</b>	Adults who Smoke	<i>percent</i>	17	6.1		12.9	2022	5
<b>1.24</b>	Adults with Current Asthma	<i>percent</i>	10.5			9.9	2022	5

<b>1.15</b>	COPD: Medicare Population	<i>percent</i>	12		13	11	2023	7
<b>0.82</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	1.7		1.7	1.6	2024	8
<b>0.82</b>	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	<i>deaths/ 100,000 population</i>	35.3		42.8		2020-2022	19
<b>0.82</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	56.8		64.3	53.1	2017-2021	12
<b>0.56</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	0	1.4	1.6	2.9	2023	16
<b>0.53</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	6.5		12.3		2020-2022	19
<b>0.53</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	32.8	25.1	39.8	32.4	2018-2022	12
<b>0.44</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	5.8		6.9	6.8	2024	8

<b>SCORE</b>	<b>SEXUALLY TRANSMITTED INFECTIONS</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>0.85</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	2.7		16.4	15.8	2023	16
<b>0.26</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	147.1		464.2	492.2	2023	16
<b>0.26</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	25.6		168.8	179.5	2023	16

<b>SCORE</b>	<b>TOBACCO USE</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.41</b>	Adults who Smoke	<i>percent</i>	17	6.1		12.9	2022	5
<b>1.41</b>	Tobacco Use: Medicare Population	<i>percent</i>	7		7	6	2023	7



<b>0.82</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	1.7	1.7	1.6	2024	8
<b>0.82</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	56.8	64.3	53.1	2017-2021	12
<b>0.47</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	1.8	2.1	1.9	2025	9
<b>0.44</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	5.8	6.9	6.8	2024	8

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


















<b>SCORE</b>	<b>WELLNESS &amp; LIFESTYLE</b>	<b>UNITS</b>	<b>MEDINA COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.24</b>	Poor Physical Health: 14+ Days	<i>percent</i>	13.4			12.7	2022	5
<b>1.15</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	69.7		67.6	67.7	2024	8
<b>1.06</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	36.1		38.1	38.2	2024	8
<b>1.06</b>	High Blood Pressure Prevalence	<i>percent</i>	33.2	41.9		32.7	2021	5
<b>1.06</b>	Insufficient Sleep	<i>percent</i>	35.1	26.7		36	2022	5
<b>0.94</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	88.2		85.4	86	2024	8
<b>0.88</b>	Life Expectancy	<i>years</i>	79		75.2		2020-2022	10
<b>0.88</b>	Self-Reported General Health Assessment: Poor or Fair	<i>percent</i>	17.3			17.9	2022	5

<b>0.85</b>	Poor Physical Health: Average Number of Days	<i>days</i>	3.8	4.3		2022	10
<b>0.79</b>	Adults Happy with Weight	<i>Percent</i>	43.5	42.1	42.6	2024	8
<b>0.79</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	62.6	59.8	60.4	2024	8
<b>0.79</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	22.2	24.1	23.9	2024	8

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























## Portage County Indicators of Concern: Access to Healthcare

As seen below, the topic *Health Care Access and Quality* was ranked as the eleventh highest scoring health need, with a score of 1.31 out of 3. Those indicators scoring at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.21	Primary Care Provider Rate	providers/ 100,000 population	39.4	..	75.3	74.9			
1.85	Adults With Individual Health Insurance	percent	19.7	..	20.5	20.2			..
1.85	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	57.2	..	148.7	..			
1.71	Dentist Rate	dentists/ 100,000 population	52.6	..	65.2	73.5			
1.68	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	3098	..	3269	2769			..
1.59	Adults who have had a Routine Checkup	percent	77.2	..	..	76.1			..
1.50	Adults who go to the Doctor Regularly for Checkups	percent	66	..	65.2	65.1			..

## Portage County Indicators of Concern: Adult Health






The prioritized health topic *Adult Health* 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*. As seen below, the most concerning of these topics was *Other Chronic Conditions* (Score: 1.47), followed by *Older Adults* (1.45), *Heart Disease and Stroke* (1.39), *Cancer* (1.38), *Nutrition and Healthy Eating* (1.29), *Wellness and Lifestyle* (1.24), and the least concerning topic was *Diabetes* (1.16). 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	PORTAGE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.38	Depression: Medicare Population	percent	19	..	18	17			..
2.29	Adults 65+ with Total Tooth Loss	percent	20.7	..		12.2			..
2.21	Hyperlipidemia: Medicare Population	percent	70	..	67	66			..
2.12	Cholesterol Test History	percent	81.9	..		86.4			..
2.03	Chronic Kidney Disease: Medicare Population	percent	20	..	19	18			..
1.94	People 65+ Living Alone (Count)	people	8045	..	..	..	..	..	
1.94	People 65+ Living Below Poverty Level (Count)	people	1977	..	..	..	..	..	
1.94	Cervical Cancer Screening: 21-65	Percent	79.8	..	..	82.8			..
1.88	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	170.3	122.7	161.1	146			
1.85	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	20.7	15.3	20.2	19.3			
1.85	Adults who Feel Life is Slipping Out of Control	Percent	24.2	..	24.1	23.9			..

<b>1.85</b>	Heart Failure: Medicare Population	<i>percent</i>	13	..	12	11			..
<b>1.76</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	72.7	80.3	..	76.5			..
<b>1.76</b>	Adults who Have Taken Medications for High Blood Pressure	<i>percent</i>	79.7	..	..	78.2			..
<b>1.71</b>	Age-Adjusted Death Rate due to Colorectal Cancer	<i>deaths/100,000 population</i>	14.9	8.9	13.9	12.9			
<b>1.71</b>	Colorectal Cancer Incidence Rate	<i>cases/100,000 population</i>	40.1	..	38.9	36.4			
<b>1.71</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	<i>deaths/100,000 population</i>	105.5	71.1	101.9	90.2			

## Portage County Indicators of Concern: Community Safety

The prioritized health topic *Community Safety* was captured under the quality of life topics *Community*, *Economy*, and *Education*, as well as the health topic *Prevention and Safety*. As seen below, *Prevention and Safety* was the lowest scoring health topic with a score of 0.84. As seen below, the most concerning quality of life topic was *Economy* (Score: 1.23), followed by *Community* (1.17), and the least concerning topic was *Education* (1.11). Indicators from these four health and quality of life topic areas which scored at or above 1.70 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.09	Severe Housing Problems	percent	13.6	..	12.7	..			
1.59	Adults who Binge Drink	percent	16.8	..	..	16.6			..

## All Portage County 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 19 below as a reference key for indicator data sources.

**Table 19: Indicator Scoring Data Source Key**

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

Table 20: All Portage County Secondary Data Indicators

SCORE	ALCOHOL & DRUG USE	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.59	Adults who Binge Drink	percent	16.8			16.6	2022	5
1.47	Liquor Store Density	stores/ 100,000 population	7.4		5.6	10.9	2022	23
1.41	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	30.1		32.1		2018-2022	10
1.15	Mothers who Smoked During Pregnancy	percent	7.2	4.3	7.9	3.7	2022	17
0.88	Death Rate due to Drug Poisoning	deaths/ 100,000 population	25.9	20.7	44.7		2020-2022	10
0.79	Age-Adjusted Drug and Opioid- Involved Overdose Death Rate	Deaths per 100,000 population	23.2		40.4	23.5	2018-2020	6
0.44	Adults who Drink Excessively	percent	18.1		21.2		2022	10
SCORE	CANCER	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.94	Cervical Cancer Screening: 21- 65	Percent	79.8			82.8	2020	5
1.88	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	170.3	122.7	161.1	146	2018-2022	12



<b>1.85</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	20.7	15.3	20.2	19.3	2018-2022	12
<b>1.76</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	72.7	80.3		76.5	2022	5
<b>1.71</b>	Age-Adjusted Death Rate due to Colorectal Cancer	<i>deaths/ 100,000 population</i>	14.9	8.9	13.9	12.9	2018-2022	12
<b>1.71</b>	Colorectal Cancer Incidence Rate	<i>cases/ 100,000 population</i>	40.1		38.9	36.4	2017-2021	12
<b>1.59</b>	Colon Cancer Screening: USPSTF Recommendation	<i>percent</i>	64.3			66.3	2022	5
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12		12	12	2023	7
<b>1.41</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	40.4	25.1	39.8	32.4	2018-2022	12
<b>1.35</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	128		132.3	129.8	2017-2021	12
<b>1.35</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	60.5		64.3	53.1	2017-2021	12
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7
<b>1.24</b>	Adults with Cancer (Non-Skin) or Melanoma	<i>percent</i>	8.9			8.2	2022	5
<b>1.18</b>	All Cancer Incidence Rate	<i>cases/ 100,000 population</i>	455.8		470	444.4	2017-2021	12
<b>1.00</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	12		12.8	12	2017-2021	12
<b>0.94</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	101.5		118.1	113.2	2017-2021	12
<b>0.59</b>	Age-Adjusted Death Rate due to Prostate Cancer	<i>deaths/ 100,000 males</i>	16.7	16.9	19.3	19	2018-2022	12
<b>0.56</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	6.4		7.8	7.5	2017-2021	12

SCORE	CHILDREN'S HEALTH	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.94	Child Care Centers	<i>per 1,000 population under age 5</i>	6.9		8	7	2022	10
0.94	Child Food Insecurity Rate	<i>percent</i>	16.5		20.1	18.4	2023	11
0.91	Children with Health Insurance	<i>percent</i>	97.6		95.1	94.6	2023	1
0.82	Blood Lead Levels in Children (≥10 micrograms per deciliter)	<i>percent</i>	0.1		0.5		2022	19
0.82	Blood Lead Levels in Children (≥5 micrograms per deciliter)	<i>percent</i>	0.8		1.9		2022	19
0.71	Child Mortality Rate: Under 20	<i>deaths/ 100,000 population under 20</i>	39.6		59.2		2019-2022	10
0.71	Substantiated Child Abuse Rate	<i>cases/ 1,000 children</i>	5.9	8.7	6.9		2021	4
0.65	Home Child Care Spending-to- Income Ratio	<i>percent</i>	3		3.2	3.3	2025	9

SCORE	COMMUNITY	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
3.00	Total Employment Change	<i>percent</i>	-2.1		2.9	5.8	2021-2022	23
2.47	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	590		570	612	2019-2023	2
2.29	Median Household Gross Rent	<i>dollars</i>	1036		988	1348	2019-2023	2
2.12	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1529		1472	1902	2019-2023	2

<b>2.09</b>	Solo Drivers with a Long Commute	<i>percent</i>	39.3	30.5		2019-2023	10
<b>1.97</b>	Social Associations	<i>membership associations/ 10,000 population</i>	9	10.8		2022	10
<b>1.94</b>	People 65+ Living Alone (Count)	<i>people</i>	8045			2019-2023	2
<b>1.85</b>	Adults With Individual Health Insurance	<i>percent</i>	19.7	20.5	20.2	2024	8
<b>1.82</b>	Mean Travel Time to Work	<i>minutes</i>	25.5	23.6	26.6	2019-2023	2
<b>1.68</b>	Residential Segregation - Black/White	<i>Score</i>	54.2	69.6		2025	10
<b>1.65</b>	People 65+ Living Alone	<i>percent</i>	28	30.2	26.5	2019-2023	2
<b>1.59</b>	Grandparents Who Are Responsible for Their Grandchildren	<i>percent</i>	39	41.3	32	2019-2023	2
<b>1.41</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	30.1	32.1		2018-2022	10
<b>1.41</b>	Households with an Internet Subscription	<i>percent</i>	88.8	89	89.9	2019-2023	2
<b>1.32</b>	Adults With Group Health Insurance	<i>percent</i>	38.3	37.4	39.8	2024	8
<b>1.32</b>	Social Vulnerability Index	<i>Score</i>	0.3			2022	6
<b>1.32</b>	Young Children Living Below Poverty Level	<i>percent</i>	18.4	20	17.6	2019-2023	2
<b>1.29</b>	Adults with Internet Access	<i>percent</i>	82.7	80.9	81.3	2024	8
<b>1.29</b>	Linguistic Isolation	<i>percent</i>	0.9	1.5	4.2	2019-2023	2
<b>1.18</b>	Voter Turnout: Presidential Election	<i>percent</i>	75.8	58.4	71.7	2024	20

<b>1.15</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	<i>percent</i>	86		84.9	85.1	2024	8
<b>1.12</b>	People Living Below Poverty Level	<i>percent</i>	11.4	8	13.2	12.4	2019-2023	2
<b>1.12</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	61.1		60.1	59.8	2019-2023	2
<b>1.06</b>	Persons with an Internet Subscription	<i>percent</i>	91		91.3	92	2019-2023	2
<b>1.06</b>	Workers Commuting by Public Transportation	<i>percent</i>	0.7	5.3	1.1	3.5	2019-2023	2
<b>0.97</b>	Children in Single-Parent Households	<i>percent</i>	22.1		26.1	24.8	2019-2023	2
<b>0.97</b>	Digital Distress		1				2022	21
<b>0.97</b>	Violent Crime Rate	<i>crimes/ 100,000 population</i>	88.8		331		2024	18
<b>0.94</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	60.6		59.2	58.7	2019-2023	2
<b>0.88</b>	Median Household Income	<i>dollars</i>	72822		69680	78538	2019-2023	2
<b>0.88</b>	Per Capita Income	<i>dollars</i>	39041		39455	43289	2019-2023	2
<b>0.85</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	10.1	10.7	13.5	12	2018-2020	6
<b>0.82</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.1		3.3	3.1	2025	9
<b>0.82</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	31.5		30.9	35	2019-2023	2
<b>0.79</b>	Households with a Computer	<i>percent</i>	86.3		85.2	86	2024	8
<b>0.74</b>	Persons with Health Insurance	<i>percent</i>	93.7	92.4	92.9		2022	24

<b>0.71</b>	Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	9.4		11.1		2016-2022	10
<b>0.71</b>	Substantiated Child Abuse Rate	<i>cases/ 1,000 children</i>	5.9	8.7	6.9		2021	4
<b>0.71</b>	Workers who Drive Alone to Work	<i>percent</i>	75.5		76.6	70.2	2019-2023	2
<b>0.65</b>	Children Living Below Poverty Level	<i>percent</i>	13.4		18	16.3	2019-2023	2
<b>0.65</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	6.3		7.4	7.1	2025	9
<b>0.65</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	92.9		91.6	89.4	2019-2023	2
<b>0.62</b>	Broadband Quality Score	<i>BQS Score</i>	62.4		53.4	50	2022	21
<b>0.53</b>	Households with One or More Types of Computing Devices	<i>percent</i>	94.7		93.6	94.8	2019-2023	2
<b>0.47</b>	Workers who Walk to Work	<i>percent</i>	2.7		2	2.4	2019-2023	2
<b>0.44</b>	Digital Divide Index	<i>DDI Score</i>	15.1		40.1	50	2022	21
<b>0.35</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	9.3		11.1	11.9	2025	9
<b>0.35</b>	Households with a Smartphone	<i>percent</i>	88.5		87.5	88.2	2024	8
<b>0.18</b>	Youth not in School or Working	<i>percent</i>	0.1		1.7	1.7	2019-2023	2

<b>SCORE</b>	<b>DIABETES</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.32</b>	Adults 20+ with Diabetes	<i>percent</i>	8.5				2021	6
<b>1.18</b>	Age-Adjusted Death Rate due to Diabetes	<i>deaths/ 100,000 population</i>	24.4		26.4	22.6	2018-2020	6
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	24		25	24	2023	7

<b>SCORE</b>	<b>ECONOMY</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
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<b>3.00</b>	Total Employment Change	<i>percent</i>	-2.1		2.9	5.8	2021-2022	23
<b>2.71</b>	Renters Spending 30% or More of Household Income on Rent	<i>percent</i>	56.6	25.5	45.1	50.4	2019-2023	2
<b>2.47</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	590		570	612	2019-2023	2
<b>2.44</b>	Gender Pay Gap	<i>cents on the dollar</i>	0.6		0.7	0.8	2023	1
<b>2.29</b>	Median Household Gross Rent	<i>dollars</i>	1036		988	1348	2019-2023	2
<b>2.21</b>	Unemployed Veterans	<i>percent</i>	3.8		2.8	3.2	2019-2023	2
<b>2.12</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1529		1472	1902	2019-2023	2
<b>2.12</b>	Veterans Living Below Poverty Level	<i>percent</i>	7.4		7.4	7.2	2019-2023	2
<b>2.09</b>	Severe Housing Problems	<i>percent</i>	13.6		12.7		2017-2021	10
<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	1977				2019-2023	2
<b>1.68</b>	Households Spending 50% or More of Household Income on Housing	<i>percent</i>	12		11.5	14.3	2019-2023	2
<b>1.68</b>	Residential Segregation - Black/White	<i>Score</i>	54.2		69.6		2025	10
<b>1.65</b>	Size of Labor Force	<i>persons</i>	85677				45778	22
<b>1.62</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	<i>percent</i>	27.5		25	29.4	2023	26
<b>1.50</b>	Adults who Feel Overwhelmed by Financial Burdens	<i>percent</i>	34		34	33.6	2024	8
<b>1.47</b>	Households with a 401k Plan	<i>percent</i>	38.6		38.4	40.8	2024	8

1.44	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	60.5	61.5	58	2023	26	
1.41	Households with Student Loan Debt	percent	9	9.1	9.8	2024	8	
1.41	Unemployed Workers in Civilian Labor Force	percent	4.6	4.7	4	May-25	22	
1.35	College Tuition Spending-to-Income Ratio	percent	11.6	12.6	11.9	2025	9	
1.32	Income Inequality		0.4	0.5	0.5	2019-2023	2	
1.32	Young Children Living Below Poverty Level	percent	18.4	20	17.6	2019-2023	2	
1.29	Food Insecurity Rate	percent	14.1	15.3	14.5	2023	11	
1.29	Students Eligible for the Free Lunch Program	percent	27.4	23.6	43.6	2023-2024	13	
1.24	People Living Below 200% of Poverty Level	percent	27.8	29.6	28.2	2023	1	
1.18	Cigarette Spending-to-Income Ratio	percent	2.1	2.1	1.9	2025	9	
1.18	Households with a Savings Account	percent	71.7	70.9	72	2024	8	
1.12	People Living Below Poverty Level	percent	11.4	8	13.2	12.4	2019-2023	2
1.12	Population 16+ in Civilian Labor Force	percent	61.1	60.1	59.8	2019-2023	2	
1.09	Children Living Below 200% of Poverty Level	percent	35.4	38.3	36.1	2023	1	
1.00	Health Insurance Spending-to-Income Ratio	percent	6.2	6.6	5.9	2025	9	
1.00	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	percent	1.5	1.6	1.5	2025	9	

<b>0.94</b>	Child Food Insecurity Rate	<i>percent</i>	16.5	20.1	18.4	2023	11
<b>0.94</b>	Families Living Below Poverty Level	<i>percent</i>	7	9.2	8.7	2019-2023	2
<b>0.94</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	60.6	59.2	58.7	2019-2023	2
<b>0.91</b>	Households Living Below Poverty Level	<i>percent</i>	12	13.5	12.7	2023	26
<b>0.88</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	12.6	14.3	13.5	2025	9
<b>0.88</b>	Median Household Income	<i>dollars</i>	72822	69680	78538	2019-2023	2
<b>0.88</b>	People 65+ Living Below Poverty Level	<i>percent</i>	7	9.5	10.4	2019-2023	2
<b>0.88</b>	Per Capita Income	<i>dollars</i>	39041	39455	43289	2019-2023	2
<b>0.82</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.1	3.3	3.1	2025	9
<b>0.82</b>	Home Renter Spending-to-Income Ratio	<i>percent</i>	14.4	16.3	17	2025	9
<b>0.82</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.1	4.6	4.5	2025	9
<b>0.82</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	5.7	6.1	5.6	2025	9
<b>0.79</b>	Homeowner Vacancy Rate	<i>percent</i>	0.8	0.9	1	2019-2023	2
<b>0.76</b>	Households with Cash Public Assistance Income	<i>percent</i>	1.8	2.5	2.7	2019-2023	2
<b>0.76</b>	Overcrowded Households	<i>percent</i>	1.1	1.4	3.4	2019-2023	2
<b>0.74</b>	Families Living Below 200% of Poverty Level	<i>Percent</i>	17.1	22.8	22.3	2023	1



<b>0.71</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	1.9		2	2	2024	8
<b>0.65</b>	Children Living Below Poverty Level	<i>percent</i>	13.4		18	16.3	2019-2023	2
<b>0.65</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	6.3		7.4	7.1	2025	9
<b>0.65</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3		3.2	3.3	2025	9
<b>0.56</b>	Mortgaged Owners Spending 30% or More of Household Income on Housing	<i>percent</i>	16.6	25.5	21.2	28.5	2023	1
<b>0.56</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	21.4		28.4	28.1	2023	1
<b>0.53</b>	Adults with Disability Living in Poverty	<i>percent</i>	23.2		28.2	24.6	2019-2023	2
<b>0.35</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	9.3		11.1	11.9	2025	9
<b>0.18</b>	Median Household Income: Householders 65+	<i>dollars</i>	57801		51608	57108	2019-2023	2
<b>0.18</b>	Youth not in School or Working	<i>percent</i>	0.1		1.7	1.7	2019-2023	2

<b>SCORE</b>	<b>EDUCATION</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.94</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	6.9		8	7	2022	10
<b>1.71</b>	Veterans with a High School Diploma or Higher	<i>percent</i>	94.1		94.4	95.2	2019-2023	2
<b>1.35</b>	4th Grade Students Proficient in English/Language Arts	<i>percent</i>	67.3		64.1		2023-2024	15
<b>1.35</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	11.6		12.6	11.9	2025	9
<b>1.35</b>	High School Graduation	<i>percent</i>	93.6	90.7	92.5		2022-2023	15

<b>1.32</b>	8th Grade Students Proficient in English/Language Arts	<i>percent</i>	54.2	49.4		2023-2024	15
<b>1.00</b>	4th Grade Students Proficient in Math	<i>percent</i>	75.1	67.2		2023-2024	15
<b>1.00</b>	8th Grade Students Proficient in Math	<i>percent</i>	57.7	46.3		2023-2024	15
<b>1.00</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.5	1.6	1.5	2025	9
<b>0.97</b>	Student-to-Teacher Ratio	<i>students/teacher</i>	14.6	16.6	15.2	2023-2024	13
<b>0.82</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	31.5	30.9	35	2019-2023	2
<b>0.82</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.1	4.6	4.5	2025	9
<b>0.65</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	6.3	7.4	7.1	2025	9
<b>0.65</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3	3.2	3.3	2025	9
<b>0.65</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	92.9	91.6	89.4	2019-2023	2

<b>SCORE</b>	<b>ENVIRONMENTAL HEALTH</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.74</b>	Air Pollution due to Particulate Matter	<i>micrograms per cubic meter</i>	8.8		7.9		2020	10
<b>2.09</b>	Severe Housing Problems	<i>percent</i>	13.6		12.7		2017-2021	10
<b>1.94</b>	Recognized Carcinogens Released into Air	<i>pounds</i>	43942.3				2023	25
<b>1.74</b>	Annual Ozone Air Quality	<i>grade</i>	D				2021-2023	3
<b>1.65</b>	PBT Released	<i>pounds</i>	1177.6				2023	25

<b>1.65</b>	Weeks of Moderate Drought or Worse	<i>weeks per year</i>	5			2021	14
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7	7	7	2023	7
<b>1.47</b>	Liquor Store Density	<i>stores/ 100,000 population</i>	7.4	5.6	10.9	2022	23
<b>1.41</b>	Adults with Current Asthma	<i>percent</i>	10.8		9.9	2022	5
<b>1.35</b>	Number of Extreme Heat Days	<i>days</i>	17			2023	14
<b>1.35</b>	Number of Extreme Heat Events	<i>events</i>	13			2023	14
<b>1.35</b>	Number of Extreme Precipitation Days	<i>days</i>	3			2023	14
<b>1.32</b>	Social Vulnerability Index	<i>Score</i>	0.3			2022	6
<b>1.29</b>	Daily Dose of UV Irradiance	<i>Joule per square meter</i>	3234	3384		2020	14
<b>1.26</b>	Food Environment Index		7.6	7		2025	10
<b>1.24</b>	Annual Particle Pollution	<i>Grade</i>	A			2020-2022	3
<b>1.06</b>	Access to Exercise Opportunities	<i>percent</i>	84.1	84.2		2025	10
<b>1.06</b>	Access to Parks	<i>percent</i>	56.3	59.6		2020	14
<b>1.00</b>	Houses Built Prior to 1950	<i>percent</i>	16.7	24.9	16.4	2019-2023	2
<b>0.88</b>	Proximity to Highways	<i>percent</i>	2.3	7.2		2020	14
<b>0.82</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter)	<i>percent</i>	0.1	0.5		2022	19
<b>0.82</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	0.8	1.9		2022	19
<b>0.82</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.1	3.3	3.1	2025	9
<b>0.82</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	5.7	6.1	5.6	2025	9
<b>0.76</b>	Overcrowded Households	<i>percent</i>	1.1	1.4	3.4	2019-2023	2

<b>0.62</b>	Broadband Quality Score	<i>BQS Score</i>	62.4	53.4	50	2022	21
<b>0.44</b>	Digital Divide Index	<i>DDI Score</i>	15.1	40.1	50	2022	21

SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.21</b>	Primary Care Provider Rate	<i>providers/ 100,000 population</i>	39.4		75.3	74.9	2021	10
<b>1.85</b>	Adults With Individual Health Insurance	<i>percent</i>	19.7		20.5	20.2	2024	8
<b>1.85</b>	Non-Physician Primary Care Provider Rate	<i>providers/ 100,000 population</i>	57.2		148.7		2024	10
<b>1.71</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	52.6		65.2	73.5	2022	10
<b>1.68</b>	Preventable Hospital Stays: Medicare Population	<i>discharges/ 100,000 Medicare enrollees</i>	3098		3269	2769	2023	7
<b>1.59</b>	Adults who have had a Routine Checkup	<i>percent</i>	77.2			76.1	2022	5
<b>1.50</b>	Adults who go to the Doctor Regularly for Checkups	<i>percent</i>	66		65.2	65.1	2024	8
<b>1.32</b>	Adults With Group Health Insurance	<i>percent</i>	38.3		37.4	39.8	2024	8
<b>1.29</b>	Adults who Visited a Dentist	<i>percent</i>	45.4		44.3	45.3	2024	8
<b>1.29</b>	Adults with Health Insurance: 18+	<i>percent</i>	76.3		74.7	75.2	2024	8
<b>1.15</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	251.4		349.4		2024	10

<b>1.00</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6.2		6.6	5.9	2025	9
<b>0.91</b>	Adults with Health Insurance	<i>percent</i>	94.2		91.6	89	2023	1
<b>0.91</b>	Children with Health Insurance	<i>percent</i>	97.6		95.1	94.6	2023	1
<b>0.74</b>	Persons with Health Insurance	<i>percent</i>	93.7	92.4	92.9		2022	24
<b>0.71</b>	Adults without Health Insurance	<i>percent</i>	5.4			10.8	2022	5
<b>0.56</b>	Persons without Health Insurance	<i>percent</i>	5.2		6.4	8.6	2019-2023	2

<b>SCORE</b>	<b>HEART DISEASE &amp; STROKE</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.21</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	70		67	66	2023	7
<b>2.12</b>	Cholesterol Test History	<i>percent</i>	81.9			86.4	2021	5
<b>1.85</b>	Heart Failure: Medicare Population	<i>percent</i>	13		12	11	2023	7
<b>1.76</b>	Adults who Have Taken Medications for High Blood Pressure	<i>percent</i>	79.7			78.2	2021	5
<b>1.71</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	<i>deaths/100,000 population</i>	105.5	71.1	101.9	90.2	2018-2020	6
<b>1.68</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	23		22	21	2023	7
<b>1.50</b>	Hypertension: Medicare Population	<i>percent</i>	68		67	65	2023	7
<b>1.32</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	15		15	14	2023	7
<b>1.24</b>	High Blood Pressure Prevalence	<i>percent</i>	34.4	41.9		32.7	2021	5
<b>1.06</b>	Adults who Experienced Coronary Heart Disease	<i>percent</i>	7.2			6.8	2022	5

<b>0.94</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	36.7	33.4	43.4	37.6	2018-2020	6
<b>0.88</b>	Adults who Experienced a Stroke	<i>percent</i>	3.3			3.6	2022	5
<b>0.88</b>	Age-Adjusted Death Rate due to Heart Attack	<i>deaths/ 100,000 population 35+ years</i>	52.7		60.9		2021	14
<b>0.88</b>	High Cholesterol Prevalence	<i>percent</i>	33.8			35.5	2021	5
<b>0.79</b>	Stroke: Medicare Population	<i>percent</i>	5		5	6	2023	7

<b>SCORE</b>	<b>IMMUNIZATIONS &amp; INFECTIOUS DISEASES</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.50</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	59.1		59.8	60.4	2024	8
<b>1.29</b>	Salmonella Infection Incidence Rate	<i>cases/ 100,000 population</i>	11.7	11.5	13.8		2023	16
<b>1.09</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	302.9		464.2	492.2	2023	16
<b>1.09</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	76		168.8	179.5	2023	16
<b>0.88</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	4.9		16.4	15.8	2023	16
<b>0.76</b>	Overcrowded Households	<i>percent</i>	1.1		1.4	3.4	2019-2023	2
<b>0.71</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	0	1.4	1.6	2.9	2023	16
<b>0.62</b>	Flu Vaccinations: Medicare Population	<i>percent</i>	52		50	3	2023	7
<b>0.56</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	6.4		7.8	7.5	2017-2021	12

<b>0.44</b>	Pneumonia Vaccinations: Medicare Population	<i>percent</i>	11		9	9	2023	7
<b>0.35</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	12.1		13.9	13.4	2018-2020	6

<b>SCORE</b>	<b>MATERNAL, FETAL &amp; INFANT HEALTH</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.21</b>	Babies with Low Birthweight	<i>percent</i>	8.8		8.7	8.6	2022	17
<b>2.12</b>	Preterm Births	<i>percent</i>	11.3	9.4	10.8		2022	17
<b>1.82</b>	Babies with Very Low Birthweight	<i>percent</i>	1.6		1.5		2022	17
<b>1.38</b>	Mothers who Received Early Prenatal Care	<i>percent</i>	74.5		68.6	75.3	2022	17
<b>1.15</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	7.2	4.3	7.9	3.7	2022	17
<b>1.03</b>	Teen Birth Rate: 15-17	<i>live births/ 1,000 females aged 15-17</i>	3.6		6.1	5.6	2022	17
<b>0.74</b>	Infant Mortality Rate	<i>deaths/ 1,000 live births</i>	4.6	5	6.7	5.4	2020	17

<b>SCORE</b>	<b>MENTAL HEALTH &amp; MENTAL DISORDERS</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.38</b>	Depression: Medicare Population	<i>percent</i>	19		18	17	2023	7
<b>1.94</b>	Adults Ever Diagnosed with Depression	<i>percent</i>	26.1			20.7	2022	5
<b>1.94</b>	Poor Mental Health: 14+ Days	<i>percent</i>	19			15.8	2022	5
<b>1.85</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	24.2		24.1	23.9	2024	8
<b>1.82</b>	Age-Adjusted Death Rate due to Suicide	<i>deaths/ 100,000 population</i>	15.9	12.8	14.7	13.9	2018-2020	6

<b>1.47</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	34	35.5	31	2018-2020	6
<b>1.38</b>	Poor Mental Health: Average Number of Days	<i>days</i>	5.9	6.1		2022	10
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6	6	6	2023	7
<b>1.15</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	251.4	349.4		2024	10
<b>0.97</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	86.3	85.4	86	2024	8

<b>SCORE</b>	<b>NUTRITION &amp; HEALTHY EATING</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.50</b>	Adults who Drank Soft Drinks: Past 7 Days	<i>percent</i>	49.6		48.6	47.5	2024	8
<b>1.32</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	68.7		67.6	67.7	2024	8
<b>1.26</b>	Food Environment Index		7.6		7		2025	10
<b>1.06</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	36.9		38.1	38.2	2024	8

<b>SCORE</b>	<b>OLDER ADULTS</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.38</b>	Depression: Medicare Population	<i>percent</i>	19		18	17	2023	7
<b>2.29</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	20.7			12.2	2022	5
<b>2.21</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	70		67	66	2023	7



<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20	19	18	2023	7
<b>1.94</b>	People 65+ Living Alone (Count)	<i>people</i>	8045			2019-2023	2
<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	1977			2019-2023	2
<b>1.85</b>	Heart Failure: Medicare Population	<i>percent</i>	13	12	11	2023	7
<b>1.68</b>	COPD: Medicare Population	<i>percent</i>	13	13	11	2023	7
<b>1.68</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	23	22	21	2023	7
<b>1.65</b>	People 65+ Living Alone	<i>percent</i>	28	30.2	26.5	2019-2023	2
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7	7	7	2023	7
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12	12	12	2023	7
<b>1.50</b>	Hypertension: Medicare Population	<i>percent</i>	68	67	65	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11	11	12	2023	7
<b>1.50</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	38	39	36	2023	7
<b>1.47</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	34	35.5	31	2018-2020	6
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6	6	6	2023	7
<b>1.32</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	15	15	14	2023	7
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49	51	39	2023	7
<b>1.12</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	9.2	10.8	9.8	2018-2020	6
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	24	25	24	2023	7

<b>0.94</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	101.5		118.1	113.2	2017-2021	12
<b>0.88</b>	People 65+ Living Below Poverty Level	<i>percent</i>	7		9.5	10.4	2019-2023	2
<b>0.79</b>	Stroke: Medicare Population	<i>percent</i>	5		5	6	2023	7
<b>0.35</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	9.3		11.1	11.9	2025	9
<b>0.18</b>	Median Household Income: Householders 65+	<i>dollars</i>	57801		51608	57108	2019-2023	2
<b>SCORE</b>	<b>ORAL HEALTH</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.29</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	20.7			12.2	2022	5
<b>1.71</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	52.6		65.2	73.5	2022	10
<b>1.29</b>	Adults who Visited a Dentist	<i>percent</i>	45.4		44.3	45.3	2024	8
<b>1.00</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	12		12.8	12	2017-2021	12
<b>SCORE</b>	<b>OTHER CHRONIC CONDITIONS</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11		11	12	2023	7
<b>1.50</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	38		39	36	2023	7
<b>1.24</b>	Age-Adjusted Death Rate due to Kidney Disease	<i>deaths/ 100,000 population</i>	11.9		14.2	12.8	2018-2020	6
<b>1.06</b>	Adults with Arthritis	<i>percent</i>	27.7			26.6	2022	5

SCORE	PHYSICAL ACTIVITY	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.32	Adults 20+ Who Are Obese	percent	30.3	36			2021	6
1.18	Adults 20+ who are Sedentary	percent	20.7				2021	6
1.06	Access to Exercise Opportunities	percent	84.1		84.2		2025	10
1.06	Access to Parks	percent	56.3		59.6		2020	14
0.47	Workers who Walk to Work	percent	2.7		2	2.4	2019-2023	2

SCORE	PREVENTION & SAFETY	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.09	Severe Housing Problems	percent	13.6		12.7		2017-2021	10
1.12	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	9.2		10.8	9.8	2018-2020	6
0.88	Death Rate due to Drug Poisoning	deaths/ 100,000 population	25.9	20.7	44.7		2020-2022	10
0.85	Age-Adjusted Death Rate due to Firearms	deaths/ 100,000 population	10.1	10.7	13.5	12	2018-2020	6
0.71	Death Rate due to Injuries	deaths/ 100,000 population	73.8		100.7		2018-2022	10
0.71	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	9.4		11.1		2016-2022	10
0.35	Age-Adjusted Death Rate due to Unintentional Poisonings	deaths/ 100,000 population	23.2		40.5	23.5	2018-2020	6

SCORE	RESPIRATORY DISEASES	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.68	COPD: Medicare Population	percent	13		13	11	2023	7
1.53	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	2		1.7	1.6	2024	8
1.50	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	7		6.9	6.8	2024	8
1.50	Asthma: Medicare Population	percent	7		7	7	2023	7
1.41	Adults who Smoke	percent	15.8	6.1		12.9	2022	5
1.41	Adults with COPD	Percent of adults	8.1			6.8	2022	5
1.41	Adults with Current Asthma	percent	10.8			9.9	2022	5
1.41	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	40.4	25.1	39.8	32.4	2018-2022	12
1.35	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	60.5		64.3	53.1	2017-2021	12
1.00	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	41.9		46.5	38.1	2018-2020	6
0.88	Proximity to Highways	percent	2.3		7.2		2020	14
0.71	Tuberculosis Incidence Rate	cases/ 100,000 population	0	1.4	1.6	2.9	2023	16
0.35	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	12.1		13.9	13.4	2018-2020	6
SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.09	Chlamydia Incidence Rate	cases/ 100,000 population	302.9		464.2	492.2	2023	16
1.09	Gonorrhea Incidence Rate	cases/ 100,000 population	76		168.8	179.5	2023	16

<b>0.88</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	4.9	16.4	15.8	2023	16
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SCORE	TOBACCO USE	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>1.53</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	2		1.7	1.6	2024	8
<b>1.50</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	7		6.9	6.8	2024	8
<b>1.41</b>	Adults who Smoke	<i>percent</i>	15.8	6.1		12.9	2022	5
<b>1.41</b>	Tobacco Use: Medicare Population	<i>percent</i>	7		7	6	2023	7
<b>1.35</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	60.5		64.3	53.1	2017-2021	12
<b>1.18</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	2.1		2.1	1.9	2025	9

SCORE	WEIGHT STATUS	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.29</b>	Obesity: Medicare Population	<i>percent</i>	31		25	20	2023	7
<b>1.50</b>	Adults Happy with Weight	<i>Percent</i>	42		42.1	42.6	2024	8
<b>1.32</b>	Adults 20+ Who Are Obese	<i>percent</i>	30.3	36			2021	6


















SCORE	WELLNESS & LIFESTYLE	UNITS	PORTAGE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>1.85</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	24.2		24.1	23.9	2024	8
<b>1.50</b>	Adults Happy with Weight	<i>Percent</i>	42		42.1	42.6	2024	8

<b>1.50</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	59.1		59.8	60.4	2024	8
<b>1.32</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	68.7		67.6	67.7	2024	8
<b>1.24</b>	High Blood Pressure Prevalence	<i>percent</i>	34.4	41.9		32.7	2021	5
<b>1.21</b>	Poor Physical Health: Average Number of Days	<i>days</i>	4.2		4.3		2022	10
<b>1.06</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	36.9		38.1	38.2	2024	8
<b>1.06</b>	Life Expectancy	<i>years</i>	76.4		75.2		2020-2022	10
<b>1.06</b>	Poor Physical Health: 14+ Days	<i>percent</i>	12.9			12.7	2022	5
<b>0.97</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	86.3		85.4	86	2024	8
<b>0.88</b>	Self-Reported General Health Assessment: Poor or Fair	<i>percent</i>	17.2			17.9	2022	5

<b>SCORE</b>	<b>WOMEN'S HEALTH</b>	<b>UNITS</b>	<b>PORTAGE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.94</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	79.8			82.8	2020	5
<b>1.85</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	20.7	15.3	20.2	19.3	2018-2022	12
<b>1.76</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	72.7	80.3		76.5	2022	5
<b>1.35</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	128		132.3	129.8	2017-2021	12
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7
<b>0.56</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	6.4		7.8	7.5	2017-2021	12



























## Stark County Indicators of Concern: Access to Healthcare

As seen below, the topic *Health Care Access and Quality* was ranked as the twenty-second highest scoring health need, with a score of 1.25 out of 3. Those indicators scoring at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	STARK COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.00	Adults with Health Insurance: 18+	percent	74.2	..	74.7	75.2			
1.94	Dentist Rate	dentists/ 100,000 population	63.3	..	65.2	73.5			
1.85	Adults With Group Health Insurance	percent	34.8	..	37.4	39.8			..
1.65	Adults who Visited a Dentist	percent	44	..	44.3	45.3			
1.59	Children with Health Insurance	percent	94.9	..	95.1	94.6	..		
1.50	Adults who go to the Doctor Regularly for Checkups	percent	65.6	..	65.2	65.1			..
1.50	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2963	..	3269	2769			..

## Stark County Indicators of Concern: Adult Health

The prioritized health topic *Adult Health* 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*. As seen below, the most concerning of these topics was *Other Chronic Conditions* (Score: 1.70), followed by *Older Adults* (1.58), *Nutrition and Healthy Eating* (1.55), *Wellness and Lifestyle* (1.49), *Heart Disease and Stroke* (1.46), *Cancer* (1.40), and the least concerning topic was *Diabetes* (1.34). 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	STARK COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.71	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	51.8	--	35.5	31			
2.65	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	12.3	--	10.8	9.8			
2.56	Depression: Medicare Population	percent	20	--	18	17			--
2.38	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	40	--	39	36			--
2.21	Adults who Frequently Cook Meals at Home	Percent	66.8	--	67.6	67.7			--
2.09	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	70.8	--	60.9	--			
2.09	Cervical Cancer Incidence Rate	cases/ 100,000 females	8.3	--	7.8	7.5	--		
2.03	Chronic Kidney Disease: Medicare Population	percent	20	--	19	18			--
2.03	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.5	15.3	20.2	19.3			
2.03	Adults Happy with Weight	Percent	41.2	--	42.1	42.6			--
1.94	Adults 65+ with Total Tooth Loss	percent	19.2	--	--	12.2			--



1.94	People 65+ Living Alone (Count)	people	21308	..	..	..	..	..	
1.94	People 65+ Living Below Poverty Level (Count)	people	5773	..	..	..	..	..	
1.94	High Blood Pressure Prevalence	percent	39	41.9	..	32.7			..
1.94	Adults with Cancer (Non-Skin) or Melanoma	percent	9.5	..	..	8.2			..
1.94	Mammogram in Past 2 Years: 50-74	percent	72.3	80.3	..	76.5			..
1.85	Heart Failure: Medicare Population	percent	13	..	12	11			..
1.85	Hyperlipidemia: Medicare Population	percent	69	..	67	66			..
1.82	People 65+ Living Alone	percent	28.4	..	30.2	26.5			
1.76	Adults who Experienced Coronary Heart Disease	percent	8.7	..	..	6.8			..
1.71	Adults 20+ with Diabetes	percent	9.8	..	..	..			
1.71	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	162.3	122.7	161.1	146			

## Stark County Indicators of Concern: Community Safety

The prioritized health topic *Community Safety* was captured under the two health topics *Prevention and Safety*, with a score of 1.51, and *Alcohol and Drug Use*, with a score of 1.32. Indicators from these topic areas which scored at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	STARK COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.65	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	12.3	..	10.8	9.8			
2.18	Age-Adjusted Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	3.4	..	2.7	2.6	..	..	
1.91	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	33.7	..	32.1	..			
1.65	Age-Adjusted Death Rate due to Unintentional Poisonings	deaths/ 100,000 population	30.8		40.5	23.5			
1.59	Adults who Binge Drink	percent	16.8	..	..	16.6			..
1.50	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	Deaths per 100,000 population	30.7	..	40.4	23.5			..

## All Stark County 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 21 below as a reference key for indicator data sources.

**Table 21: Indicator Scoring Data Source Key**

Key	Data Source
1	American Community Survey 1-Year
2	American Community Survey 5-Year
3	American Lung Association
4	Annie E. Casey Foundation
5	CDC – PLACES
6	Centers for Disease Control and Prevention
7	Centers for Medicare & Medicaid Services
8	Claritas Consumer Profiles
9	Claritas Consumer Spending Dynamix
10	County Health Rankings
11	Feeding America
12	National Cancer Institute
13	National Center for Education Statistics
14	National Environmental Public Health Tracking Network
15	Ohio Department of Education
16	Ohio Department of Health, Infectious Diseases
17	Ohio Department of Health, Vital Statistics
18	Ohio Department of Public Safety, Office of Criminal Justice Services
19	Ohio Public Health Information Warehouse
20	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 22: All Stark County Secondary Data Indicators

SCORE	ALCOHOL & DRUG USE	UNITS	STARK COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.91	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	33.7		32.1		2018-2022	10
1.59	Adults who Binge Drink	percent	16.8			16.6	2022	5
1.50	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	Deaths per 100,000 population	30.7		40.4	23.5	2018-2020	6
1.50	Mothers who Smoked During Pregnancy	percent	10.1	4.3	7.9	3.7	2022	17
1.24	Death Rate due to Drug Poisoning	deaths/ 100,000 population	37.6	20.7	44.7		2020-2022	10
1.21	Adults who Drink Excessively	percent	19.6		21.2		2022	10
0.29	Liquor Store Density	stores/ 100,000 population	4.8		5.6	10.9	2022	23
SCORE	CANCER	UNITS	STARK COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.09	Cervical Cancer Incidence Rate	cases/ 100,000 females	8.3		7.8	7.5	2017-2021	12
2.03	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.5	15.3	20.2	19.3	2018-2022	12
1.94	Adults with Cancer (Non-Skin) or Melanoma	percent	9.5			8.2	2022	5
1.94	Mammogram in Past 2 Years: 50-74	percent	72.3	80.3		76.5	2022	5

<b>1.71</b>	Age-Adjusted Death Rate due to Cancer	<i>deaths/ 100,000 population</i>	162.3	122.7	161.1	146	2018-2022	12
<b>1.65</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	127.5		132.3	129.8	2017-2021	12
<b>1.50</b>	Age-Adjusted Death Rate due to Prostate Cancer	<i>deaths/ 100,000 males</i>	19.1	16.9	19.3	19	2018-2022	12
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12		12	12	2023	7
<b>1.41</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	82.1			82.8	2020	5
<b>1.41</b>	Colon Cancer Screening: USPSTF Recommendation	<i>percent</i>	64.8			66.3	2022	5
<b>1.35</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	60.7		64.3	53.1	2017-2021	12
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7
<b>1.29</b>	All Cancer Incidence Rate	<i>cases/ 100,000 population</i>	454.5		470	444.4	2017-2021	12
<b>1.18</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	12.4		12.8	12	2017-2021	12
<b>1.06</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	39.4	25.1	39.8	32.4	2018-2022	12
<b>0.82</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	105.3		118.1	113.2	2017-2021	12
<b>0.47</b>	Age-Adjusted Death Rate due to Colorectal Cancer	<i>deaths/ 100,000 population</i>	12	8.9	13.9	12.9	2018-2022	12
<b>0.47</b>	Colorectal Cancer Incidence Rate	<i>cases/ 100,000 population</i>	34.5		38.9	36.4	2017-2021	12

<b>SCORE</b>	<b>CHILDREN'S HEALTH</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.18</b>	Child Food Insecurity Rate	<i>percent</i>	20.4		20.1	18.4	2023	11

<b>1.82</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter)	<i>percent</i>	0.6	0.5		2022	19
<b>1.59</b>	Children with Health Insurance	<i>percent</i>	94.9	95.1	94.6	2023	1
<b>1.50</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	1.9	1.9		2022	19
<b>1.24</b>	Child Mortality Rate: Under 20	<i>deaths/ 100,000 population under 20</i>	55.7	59.2		2019-2022	10
<b>1.06</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	8	8	7	2022	10
<b>1.00</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.1	3.2	3.3	2025	9

<b>SCORE</b>	<b>COMMUNITY</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.35</b>	Workers who Walk to Work	<i>percent</i>	1.4		2	2.4	2019-2023	2
<b>2.24</b>	Youth not in School or Working	<i>percent</i>	2.5		1.7	1.7	2019-2023	2
<b>2.21</b>	Total Employment Change	<i>percent</i>	2.5		2.9	5.8	2021-2022	23
<b>2.18</b>	Adults with Internet Access	<i>percent</i>	79.7		80.9	81.3	2024	8
<b>2.18</b>	Age-Adjusted Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	3.4		2.7	2.6	2016-2020	6
<b>2.03</b>	Grandparents Who Are Responsible for Their Grandchildren	<i>percent</i>	38.9		41.3	32	2019-2023	2
<b>1.94</b>	People 65+ Living Alone (Count)	<i>people</i>	21308				2019-2023	2
<b>1.91</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths</i>	33.7		32.1		2018-2022	10

		<i>with alcohol involvement</i>					
<b>1.88</b>	Children in Single-Parent Households	<i>percent</i>	26.5		26.1	24.8	2019-2023 2
<b>1.88</b>	Children Living Below Poverty Level	<i>percent</i>	18.4		18	16.3	2019-2023 2
<b>1.88</b>	Violent Crime Rate	<i>crimes/ 100,000 population</i>	439		331		2024 18
<b>1.85</b>	Adults With Group Health Insurance	<i>percent</i>	34.8		37.4	39.8	2024 8
<b>1.82</b>	People 65+ Living Alone	<i>percent</i>	28.4		30.2	26.5	2019-2023 2
<b>1.65</b>	Workers Commuting by Public Transportation	<i>percent</i>	0.9	5.3	1.1	3.5	2019-2023 2
<b>1.59</b>	Median Household Gross Rent	<i>dollars</i>	877		988	1348	2019-2023 2
<b>1.59</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	507		570	612	2019-2023 2
<b>1.59</b>	Young Children Living Below Poverty Level	<i>percent</i>	20.7		20	17.6	2019-2023 2
<b>1.53</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7		7.4	7.1	2025 9
<b>1.50</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	<i>percent</i>	85.2		84.9	85.1	2024 8
<b>1.44</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	13.4	10.7	13.5	12	2018-2020 6
<b>1.41</b>	Households with an Internet Subscription	<i>percent</i>	86.1		89	89.9	2019-2023 2
<b>1.41</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1311		1472	1902	2019-2023 2
<b>1.41</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	25		30.9	35	2019-2023 2
<b>1.41</b>	Workers who Drive Alone to Work	<i>percent</i>	79.4		76.6	70.2	2019-2023 2



1.38	Age-Adjusted Death Rate due to Homicide	deaths/ 100,000 population	6.9	5.5	9	2020-2022	19	
1.35	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.3		3.3	3.1	2025	9
1.35	Households with a Computer	percent	84.8		85.2	86	2024	8
1.35	Population 16+ in Civilian Labor Force	percent	59.3		60.1	59.8	2019-2023	2
1.35	Voter Turnout: Presidential Election	percent	73.5	58.4	71.7		2024	20
1.32	Social Vulnerability Index	Score	0.3				2022	6
1.24	Households with a Smartphone	percent	86.2		87.5	88.2	2024	8
1.24	Median Household Income	dollars	65740		69680	78538	2019-2023	2
1.24	Per Capita Income	dollars	35802		39455	43289	2019-2023	2
1.24	Persons with an Internet Subscription	percent	89.2		91.3	92	2019-2023	2
1.21	Social Associations	membership associations/ 10,000 population	11.9		10.8		2022	10
1.21	Solo Drivers with a Long Commute	percent	26.2		30.5		2019-2023	10
1.18	People Living Below Poverty Level	percent	12.7	8	13.2	12.4	2019-2023	2
1.09	Residential Segregation - Black/White	Score	58.7		69.6		2025	10
1.06	Adult Day Care Spending-to-Income Ratio	percent	10.8		11.1	11.9	2025	9

<b>1.06</b>	Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	10.5		11.1		2016-2022	10
<b>1.06</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	57.2		59.2	58.7	2019-2023	2
<b>1.06</b>	Households with One or More Types of Computing Devices	<i>percent</i>	93.4		93.6	94.8	2019-2023	2
<b>0.97</b>	Broadband Quality Score	<i>BQS Score</i>	55.7		53.4	50	2022	21
<b>0.97</b>	Digital Distress		1				2022	21
<b>0.91</b>	Persons with Health Insurance	<i>percent</i>	93.5	92.4	92.9		2022	24
<b>0.82</b>	Substantiated Child Abuse Rate	<i>cases/ 1,000 children</i>	3.6	8.7	6.9		2021	4
<b>0.79</b>	Adults With Individual Health Insurance	<i>percent</i>	21.1		20.5	20.2	2024	8
<b>0.79</b>	Digital Divide Index	<i>DDI Score</i>	18.7		40.1	50	2022	21
<b>0.65</b>	Linguistic Isolation	<i>percent</i>	0.4		1.5	4.2	2019-2023	2
<b>0.65</b>	Mean Travel Time to Work	<i>minutes</i>	21.8		23.6	26.6	2019-2023	2
<b>0.53</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	92.8		91.6	89.4	2019-2023	2

<b>SCORE</b>	<b>DIABETES</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.71</b>	Adults 20+ with Diabetes	<i>percent</i>	9.8				2021	6
<b>1.35</b>	Age-Adjusted Death Rate due to Diabetes	<i>deaths/ 100,000 population</i>	25.1		26.4	22.6	2018-2020	6
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	24		25	24	2023	7

<b>SCORE</b>	<b>ECONOMY</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Adults with Disability Living in Poverty	<i>percent</i>	32.9		28.2	24.6	2019-2023	2

<b>2.24</b>	Youth not in School or Working	<i>percent</i>	2.5	1.7	1.7	2019-2023	2
<b>2.21</b>	Total Employment Change	<i>percent</i>	2.5	2.9	5.8	2021-2022	23
<b>2.18</b>	Child Food Insecurity Rate	<i>percent</i>	20.4	20.1	18.4	2023	11
<b>2.12</b>	Households with Cash Public Assistance Income	<i>percent</i>	4.1	2.5	2.7	2019-2023	2
<b>2.06</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	14.7	14.3	13.5	2025	9
<b>2.06</b>	Unemployed Workers in Civilian Labor Force	<i>percent</i>	5.7	5.4	4.5	Apr-25	22
<b>1.94</b>	Children Living Below 200% of Poverty Level	<i>percent</i>	41	38.3	36.1	2023	1
<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	5773			2019-2023	2
<b>1.91</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	28.5	28.4	28.1	2023	1
<b>1.91</b>	People Living Below 200% of Poverty Level	<i>percent</i>	30.5	29.6	28.2	2023	1
<b>1.88</b>	Children Living Below Poverty Level	<i>percent</i>	18.4	18	16.3	2019-2023	2
<b>1.76</b>	Gender Pay Gap	<i>cents on the dollar</i>	0.7	0.7	0.8	2023	1
<b>1.71</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	12.4	12.6	11.9	2025	9
<b>1.71</b>	Households with a 401k Plan	<i>percent</i>	35.8	38.4	40.8	2024	8
<b>1.71</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	6.3	6.1	5.6	2025	9
<b>1.62</b>	Families Living Below 200% of Poverty Level	<i>Percent</i>	23.2	22.8	22.3	2023	1
<b>1.59</b>	Median Household Gross Rent	<i>dollars</i>	877	988	1348	2019-2023	2

<b>1.59</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	507	570	612	2019-2023	2
<b>1.59</b>	Young Children Living Below Poverty Level	<i>percent</i>	20.7	20	17.6	2019-2023	2
<b>1.53</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	2.3	2.1	1.9	2025	9
<b>1.53</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7	7.4	7.1	2025	9
<b>1.53</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.7	1.6	1.5	2025	9
<b>1.47</b>	Food Insecurity Rate	<i>percent</i>	15.1	15.3	14.5	2023	11
<b>1.41</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	7	6.6	5.9	2025	9
<b>1.41</b>	Households Living Below Poverty Level	<i>percent</i>	12.8	13.5	12.7	2023	26
<b>1.41</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1311	1472	1902	2019-2023	2
<b>1.38</b>	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	<i>percent</i>	61.9	61.5	58	2023	26
<b>1.38</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	<i>percent</i>	25.3	25	29.4	2023	26
<b>1.35</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.3	3.3	3.1	2025	9
<b>1.35</b>	Households with a Savings Account	<i>percent</i>	70.3	70.9	72	2024	8
<b>1.35</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	59.3	60.1	59.8	2019-2023	2
<b>1.35</b>	Size of Labor Force	<i>persons</i>	182870			45748	22

<b>1.32</b>	Income Inequality		0.4		0.5	0.5	2019-2023	2
<b>1.24</b>	Median Household Income	dollars	65740		69680	78538	2019-2023	2
<b>1.24</b>	Per Capita Income	dollars	35802		39455	43289	2019-2023	2
<b>1.18</b>	Families Living Below Poverty Level	percent	8.9		9.2	8.7	2019-2023	2
<b>1.18</b>	People Living Below Poverty Level	percent	12.7	8	13.2	12.4	2019-2023	2
<b>1.18</b>	Student Loan Spending-to-Income Ratio	percent	4.5		4.6	4.5	2025	9
<b>1.09</b>	Residential Segregation - Black/White	Score	58.7		69.6		2025	10
<b>1.06</b>	Adult Day Care Spending-to-Income Ratio	percent	10.8		11.1	11.9	2025	9
<b>1.06</b>	Female Population 16+ in Civilian Labor Force	percent	57.2		59.2	58.7	2019-2023	2
<b>1.06</b>	Home Renter Spending-to-Income Ratio	percent	16.3		16.3	17	2025	9
<b>1.06</b>	People 65+ Living Below Poverty Level	percent	8		9.5	10.4	2019-2023	2
<b>1.00</b>	Home Child Care Spending-to-Income Ratio	percent	3.1		3.2	3.3	2025	9
<b>1.00</b>	Renters Spending 30% or More of Household Income on Rent	percent	42.4	25.5	45.1	50.4	2019-2023	2
<b>0.97</b>	Adults who Feel Overwhelmed by Financial Burdens	percent	33.2		34	33.6	2024	8
<b>0.97</b>	Households Spending 50% or More of Household Income on Housing	percent	9.8		11.5	14.3	2019-2023	2
<b>0.88</b>	Median Household Income: Householders 65+	dollars	53007		51608	57108	2019-2023	2

<b>0.88</b>	Mortgaged Owners Spending 30% or More of Household Income on Housing	<i>percent</i>	19.1	25.5	21.2	28.5	2023	1
<b>0.71</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	1.8		2	2	2024	8
<b>0.71</b>	Households with Student Loan Debt	<i>percent</i>	7.9		9.1	9.8	2024	8
<b>0.65</b>	Unemployed Veterans	<i>percent</i>	1		2.8	3.2	2019-2023	2
<b>0.65</b>	Veterans Living Below Poverty Level	<i>percent</i>	6.1		7.4	7.2	2019-2023	2
<b>0.62</b>	Severe Housing Problems	<i>percent</i>	10.7		12.7		2017-2021	10
<b>0.59</b>	Overcrowded Households	<i>percent</i>	0.9		1.4	3.4	2019-2023	2
<b>0.59</b>	Students Eligible for the Free Lunch Program	<i>percent</i>	20		23.6	43.6	2023-2024	13
<b>0.18</b>	Homeowner Vacancy Rate	<i>percent</i>	0.5		0.9	1	2019-2023	2

<b>SCORE</b>	<b>EDUCATION</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Student-to-Teacher Ratio	<i>students/teacher</i>	18.4		16.6	15.2	2023-2024	13
<b>1.71</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	12.4		12.6	11.9	2025	9
<b>1.53</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7		7.4	7.1	2025	9
<b>1.53</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.7		1.6	1.5	2025	9
<b>1.50</b>	High School Graduation	<i>percent</i>	92.7	90.7	92.5		2022-2023	15
<b>1.47</b>	8th Grade Students Proficient in English/Language Arts	<i>percent</i>	53.4		49.4		2023-2024	15
<b>1.41</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	25		30.9	35	2019-2023	2

<b>1.35</b>	4th Grade Students Proficient in English/Language Arts	<i>percent</i>	67.1	64.1		2023-2024	15
<b>1.18</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.5	4.6	4.5	2025	9
<b>1.18</b>	Veterans with a High School Diploma or Higher	<i>percent</i>	95	94.4	95.2	2019-2023	2
<b>1.06</b>	4th Grade Students Proficient in Math	<i>percent</i>	73	67.2		2023-2024	15
<b>1.06</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	8	8	7	2022	10
<b>1.00</b>	8th Grade Students Proficient in Math	<i>percent</i>	54.4	46.3		2023-2024	15
<b>1.00</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.1	3.2	3.3	2025	9
<b>0.53</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	92.8	91.6	89.4	2019-2023	2

<b>SCORE</b>	<b>ENVIRONMENTAL HEALTH</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.29</b>	Air Pollution due to Particulate Matter	<i>micrograms per cubic meter</i>	9.1		7.9		2020	10
<b>2.24</b>	Houses Built Prior to 1950	<i>percent</i>	28.2		24.9	16.4	2019-2023	2
<b>1.82</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter)	<i>percent</i>	0.6		0.5		2022	19
<b>1.82</b>	Daily Dose of UV Irradiance	<i>Joule per square meter</i>	3468		3384		2020	14
<b>1.74</b>	Annual Ozone Air Quality	<i>grade</i>	D				2021-2023	3
<b>1.74</b>	Annual Particle Pollution	<i>grade</i>	F				2021-2023	3
<b>1.71</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	6.3		6.1	5.6	2025	9

<b>1.65</b>	Weeks of Moderate Drought or Worse	<i>weeks per year</i>	0			2021	14
<b>1.59</b>	Access to Exercise Opportunities	<i>percent</i>	73.9	84.2		2025	10
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7	7	7	2023	7
<b>1.50</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	1.9	1.9		2022	19
<b>1.44</b>	Food Environment Index		7.4	7		2025	10
<b>1.41</b>	Proximity to Highways	<i>percent</i>	4.6	7.2		2020	14
<b>1.35</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.3	3.3	3.1	2025	9
<b>1.35</b>	Number of Extreme Heat Days	<i>days</i>	21			2023	14
<b>1.35</b>	Number of Extreme Heat Events	<i>events</i>	16			2023	14
<b>1.35</b>	Recognized Carcinogens Released into Air	<i>pounds</i>	17299.3			2023	25
<b>1.32</b>	Social Vulnerability Index	<i>Score</i>	0.3			2022	6
<b>1.24</b>	Adults with Current Asthma	<i>percent</i>	10.7		9.9	2022	5
<b>1.06</b>	Number of Extreme Precipitation Days	<i>days</i>	4			2023	14
<b>1.06</b>	PBT Released	<i>pounds</i>	16360.8			2023	25
<b>0.97</b>	Broadband Quality Score	<i>BQS Score</i>	55.7	53.4	50	2022	21
<b>0.88</b>	Access to Parks	<i>percent</i>	63.4	59.6		2020	14
<b>0.79</b>	Digital Divide Index	<i>DDI Score</i>	18.7	40.1	50	2022	21
<b>0.62</b>	Severe Housing Problems	<i>percent</i>	10.7	12.7		2017-2021	10
<b>0.59</b>	Overcrowded Households	<i>percent</i>	0.9	1.4	3.4	2019-2023	2
<b>0.29</b>	Liquor Store Density	<i>stores/ 100,000 population</i>	4.8	5.6	10.9	2022	23



SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	STARK COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.00	Adults with Health Insurance: 18+	percent	74.2		74.7	75.2	2024	8
1.94	Dentist Rate	dentists/ 100,000 population	63.3		65.2	73.5	2022	10
1.85	Adults With Group Health Insurance	percent	34.8		37.4	39.8	2024	8
1.65	Adults who Visited a Dentist	percent	44		44.3	45.3	2024	8
1.59	Children with Health Insurance	percent	94.9		95.1	94.6	2023	1
1.50	Adults who go to the Doctor Regularly for Checkups	percent	65.6		65.2	65.1	2024	8
1.50	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2963		3269	2769	2023	7
1.41	Adults who have had a Routine Checkup	percent	78.1			76.1	2022	5
1.41	Health Insurance Spending-to-Income Ratio	percent	7		6.6	5.9	2025	9
1.09	Adults with Health Insurance	percent	93.1		91.6	89	2023	1
0.91	Persons with Health Insurance	percent	93.5	92.4	92.9		2022	24
0.88	Persons without Health Insurance	percent	5.7		6.4	8.6	2019-2023	2
0.79	Adults With Individual Health Insurance	percent	21.1		20.5	20.2	2024	8
0.79	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	140.1		148.7		2024	10
0.79	Primary Care Provider Rate	providers/ 100,000 population	77.3		75.3	74.9	2021	10
0.71	Adults without Health Insurance	percent	4.5			10.8	2022	5

<b>0.44</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	374.8	349.4	2024	10
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SCORE	HEART DISEASE & STROKE	UNITS	STARK COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.09</b>	Age-Adjusted Death Rate due to Heart Attack	<i>deaths/ 100,000 population 35+ years</i>	70.8		60.9		2021	14
<b>1.94</b>	High Blood Pressure Prevalence	<i>percent</i>	39	41.9		32.7	2021	5
<b>1.85</b>	Heart Failure: Medicare Population	<i>percent</i>	13		12	11	2023	7
<b>1.85</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	69		67	66	2023	7
<b>1.76</b>	Adults who Experienced Coronary Heart Disease	<i>percent</i>	8.7			6.8	2022	5
<b>1.65</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	40.1	33.4	43.4	37.6	2018-2020	6
<b>1.50</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	22		22	21	2023	7
<b>1.41</b>	Adults who Experienced a Stroke	<i>percent</i>	3.9			3.6	2022	5
<b>1.41</b>	Cholesterol Test History	<i>percent</i>	84.2			86.4	2021	5
<b>1.41</b>	High Cholesterol Prevalence	<i>percent</i>	35.6			35.5	2021	5
<b>1.32</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	15		15	14	2023	7
<b>1.06</b>	Adults who Have Taken Medications for High Blood Pressure	<i>percent</i>	81.4			78.2	2021	5
<b>0.97</b>	Hypertension: Medicare Population	<i>percent</i>	65		67	65	2023	7
<b>0.82</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	<i>deaths/ 100,000 population</i>	91.4	71.1	101.9	90.2	2018-2020	6

<b>0.79</b>	Stroke: Medicare Population	<i>percent</i>	5		5	6	2023	7
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<b>SCORE</b>	<b>IMMUNIZATIONS &amp; INFECTIOUS DISEASES</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.09</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	8.3		7.8	7.5	2017-2021	12
<b>2.03</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	15.8		16.4	15.8	2023	16
<b>1.94</b>	Salmonella Infection Incidence Rate	<i>cases/ 100,000 population</i>	14.2	11.5	13.8		2023	16
<b>1.44</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	164		168.8	179.5	2023	16
<b>1.26</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	436.6		464.2	492.2	2023	16
<b>1.21</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	0.5	1.4	1.6	2.9	2023	16
<b>1.18</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	13.6		13.9	13.4	2018-2020	6
<b>1.15</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	59.8		59.8	60.4	2024	8
<b>0.79</b>	Flu Vaccinations: Medicare Population	<i>percent</i>	50		50	3	2023	7
<b>0.59</b>	Overcrowded Households	<i>percent</i>	0.9		1.4	3.4	2019-2023	2
<b>0.44</b>	Pneumonia Vaccinations: Medicare Population	<i>percent</i>	10		9	9	2023	7

<b>SCORE</b>	<b>MATERNAL, FETAL &amp; INFANT HEALTH</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.18</b>	Babies with Very Low Birthweight	<i>percent</i>	1.8		1.5		2022	17

<b>1.97</b>	Infant Mortality Rate	<i>deaths/ 1,000 live births</i>	7.9	5	6.7	5.4	2020	17
<b>1.82</b>	Preterm Births	<i>percent</i>	10.9	9.4	10.8		2022	17
<b>1.79</b>	Teen Birth Rate: 15-17	<i>live births/ 1,000 females aged 15-17</i>	6.3		6.1	5.6	2022	17
<b>1.50</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	10.1	4.3	7.9	3.7	2022	17
<b>1.44</b>	Mothers who Received Early Prenatal Care	<i>percent</i>	68.5		68.6	75.3	2022	17
<b>1.41</b>	Babies with Low Birthweight	<i>percent</i>	8.6		8.7	8.6	2022	17

<b>SCORE</b>	<b>MENTAL HEALTH &amp; MENTAL DISORDERS</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	51.8		35.5	31	2018-2020	6
<b>2.56</b>	Depression: Medicare Population	<i>percent</i>	20		18	17	2023	7
<b>2.06</b>	Age-Adjusted Death Rate due to Suicide	<i>deaths/ 100,000 population</i>	18.2	12.8	14.7	13.9	2018-2020	6
<b>1.59</b>	Adults Ever Diagnosed with Depression	<i>percent</i>	23.3			20.7	2022	5
<b>1.50</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	85.2		85.4	86	2024	8
<b>1.38</b>	Poor Mental Health: Average Number of Days	<i>days</i>	5.8		6.1		2022	10
<b>1.24</b>	Poor Mental Health: 14+ Days	<i>percent</i>	17.2			15.8	2022	5
<b>0.97</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	23.5		24.1	23.9	2024	8

<b>0.62</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	5	6	6	2023	7
<b>0.44</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	374.8	349.4		2024	10

<b>SCORE</b>	<b>NUTRITION &amp; HEALTHY EATING</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.21</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	66.8		67.6	67.7	2024	8
<b>1.44</b>	Food Environment Index		7.4		7		2025	10
<b>1.41</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	37.8		38.1	38.2	2024	8
<b>1.15</b>	Adults who Drank Soft Drinks: Past 7 Days	<i>percent</i>	48.7		48.6	47.5	2024	8

<b>SCORE</b>	<b>OLDER ADULTS</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	51.8		35.5	31	2018-2020	6
<b>2.65</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	12.3		10.8	9.8	2018-2020	6
<b>2.56</b>	Depression: Medicare Population	<i>percent</i>	20		18	17	2023	7
<b>2.38</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	40		39	36	2023	7
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	7
<b>1.94</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	19.2			12.2	2022	5

<b>1.94</b>	People 65+ Living Alone (Count)	<i>people</i>	21308			2019-2023	2
<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	5773			2019-2023	2
<b>1.85</b>	Heart Failure: Medicare Population	<i>percent</i>	13	12	11	2023	7
<b>1.85</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	69	67	66	2023	7
<b>1.82</b>	People 65+ Living Alone	<i>percent</i>	28.4	30.2	26.5	2019-2023	2
<b>1.68</b>	COPD: Medicare Population	<i>percent</i>	13	13	11	2023	7
<b>1.50</b>	Asthma: Medicare Population	<i>percent</i>	7	7	7	2023	7
<b>1.50</b>	Cancer: Medicare Population	<i>percent</i>	12	12	12	2023	7
<b>1.50</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	22	22	21	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11	11	12	2023	7
<b>1.32</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	15	15	14	2023	7
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49	51	39	2023	7
<b>1.06</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	10.8	11.1	11.9	2025	9
<b>1.06</b>	People 65+ Living Below Poverty Level	<i>percent</i>	8	9.5	10.4	2019-2023	2
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	24	25	24	2023	7
<b>0.97</b>	Hypertension: Medicare Population	<i>percent</i>	65	67	65	2023	7
<b>0.88</b>	Median Household Income: Householders 65+	<i>dollars</i>	53007	51608	57108	2019-2023	2
<b>0.82</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	105.3	118.1	113.2	2017-2021	12
<b>0.79</b>	Stroke: Medicare Population	<i>percent</i>	5	5	6	2023	7

<b>0.62</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	5		6	6	2023	7
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<b>SCORE</b>	<b>ORAL HEALTH</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.94</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	19.2			12.2	2022	5
<b>1.94</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	63.3		65.2	73.5	2022	10
<b>1.65</b>	Adults who Visited a Dentist	<i>percent</i>	44		44.3	45.3	2024	8
<b>1.18</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	12.4		12.8	12	2017-2021	12

<b>SCORE</b>	<b>OTHER CHRONIC CONDITIONS</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.38</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	40		39	36	2023	7
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	7
<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11		11	12	2023	7
<b>1.41</b>	Adults with Arthritis	<i>percent</i>	29.3			26.6	2022	5
<b>1.18</b>	Age-Adjusted Death Rate due to Kidney Disease	<i>deaths/ 100,000 population</i>	13.3		14.2	12.8	2018-2020	6

<b>SCORE</b>	<b>PHYSICAL ACTIVITY</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.35</b>	Workers who Walk to Work	<i>percent</i>	1.4		2	2.4	2019-2023	2
<b>2.18</b>	Adults 20+ Who Are Obese	<i>percent</i>	39.1	36			2021	6
<b>1.59</b>	Access to Exercise Opportunities	<i>percent</i>	73.9		84.2		2025	10

<b>1.06</b>	Adults 20+ who are Sedentary	<i>percent</i>	21.4				2021	6
<b>0.88</b>	Access to Parks	<i>percent</i>	63.4		59.6		2020	14

<b>SCORE</b>	<b>PREVENTION &amp; SAFETY</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.65</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	12.3		10.8	9.8	2018-2020	6
<b>2.18</b>	Age-Adjusted Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	3.4		2.7	2.6	2016-2020	6
<b>1.65</b>	Age-Adjusted Death Rate due to Unintentional Poisonings	<i>deaths/ 100,000 population</i>	30.8		40.5	23.5	2018-2020	6
<b>1.47</b>	Age-Adjusted Death Rate due to Unintentional Injuries	<i>deaths/ 100,000 population</i>	59.5	43.2	69.9	51.6	2018-2020	6
<b>1.44</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	13.4	10.7	13.5	12	2018-2020	6
<b>1.24</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	37.6	20.7	44.7		2020-2022	10
<b>1.24</b>	Death Rate due to Injuries	<i>deaths/ 100,000 population</i>	95.3		100.7		2018-2022	10

<b>SCORE</b>	<b>RESPIRATORY DISEASES</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.68</b>	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	<i>deaths/ 100,000 population</i>	49.2		46.5	38.1	2018-2020	6
<b>1.68</b>	COPD: Medicare Population	<i>percent</i>	13		13	11	2023	7



1.59	Adults with COPD	Percent of adults	9.1		6.8	2022	5	
1.50	Asthma: Medicare Population	percent	7	7	7	2023	7	
1.41	Adults who Smoke	percent	16.5	6.1	12.9	2022	5	
1.41	Proximity to Highways	percent	4.6		7.2	2020	14	
1.35	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	60.7		64.3	53.1	2017-2021	12
1.24	Adults with Current Asthma	percent	10.7			9.9	2022	5
1.21	Tuberculosis Incidence Rate	cases/ 100,000 population	0.5	1.4	1.6	2.9	2023	16
1.18	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	13.6		13.9	13.4	2018-2020	6
1.06	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	39.4	25.1	39.8	32.4	2018-2022	12
0.79	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.5		6.9	6.8	2024	8
0.65	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.5		1.7	1.6	2024	8

<b>SCORE</b>	<b>SEXUALLY TRANSMITTED INFECTIONS</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.03</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	15.8		16.4	15.8	2023	16
<b>1.44</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	164		168.8	179.5	2023	16
<b>1.26</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	436.6		464.2	492.2	2023	16

<b>SCORE</b>	<b>TOBACCO USE</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
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<b>1.94</b>	Tobacco Use: Medicare Population	<i>percent</i>	8		7	6	2023	7
<b>1.53</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	2.3		2.1	1.9	2025	9
<b>1.41</b>	Adults who Smoke	<i>percent</i>	16.5	6.1		12.9	2022	5
<b>1.35</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	60.7		64.3	53.1	2017-2021	12
<b>0.79</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	6.5		6.9	6.8	2024	8
<b>0.65</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	1.5		1.7	1.6	2024	8

<b>SCORE</b>	<b>WEIGHT STATUS</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.29</b>	Obesity: Medicare Population	<i>percent</i>	30		25	20	2023	7
<b>2.18</b>	Adults 20+ Who Are Obese	<i>percent</i>	39.1	36			2021	6
<b>2.03</b>	Adults Happy with Weight	<i>Percent</i>	41.2		42.1	42.6	2024	8






















<b>SCORE</b>	<b>WELLNESS &amp; LIFESTYLE</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.21</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	66.8		67.6	67.7	2024	8
<b>2.03</b>	Adults Happy with Weight	<i>Percent</i>	41.2		42.1	42.6	2024	8
<b>1.94</b>	High Blood Pressure Prevalence	<i>percent</i>	39	41.9		32.7	2021	5
<b>1.59</b>	Life Expectancy	<i>years</i>	75.1		75.2		2020-2022	10
<b>1.50</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	85.2		85.4	86	2024	8
<b>1.41</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	37.8		38.1	38.2	2024	8

<b>1.24</b>	Poor Physical Health: 14+ Days	<i>percent</i>	13.4		12.7	2022	5
<b>1.24</b>	Self-Reported General Health Assessment: Poor or Fair	<i>percent</i>	18		17.9	2022	5
<b>1.15</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	59.8	59.8	60.4	2024	8
<b>1.06</b>	Poor Physical Health: Average Number of Days	<i>days</i>	4.1	4.3		2022	10
<b>0.97</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	23.5	24.1	23.9	2024	8

<b>SCORE</b>	<b>WOMEN'S HEALTH</b>	<b>UNITS</b>	<b>STARK COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.09</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	8.3		7.8	7.5	2017-2021	12
<b>2.03</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	21.5	15.3	20.2	19.3	2018-2022	12
<b>1.94</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	72.3	80.3		76.5	2022	5
<b>1.65</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	127.5		132.3	129.8	2017-2021	12
<b>1.41</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	82.1			82.8	2020	5
<b>1.32</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7






















## Summit County Indicators of Concern: Access to Healthcare

As shown below, the topic Health Care Access and Quality was ranked as the twenty-second highest scoring health need, with a score of 1.05 out of 3. Those indicators scoring at or above 1.00 were categorized as indicators of concern and are listed in the table below.

SCORE	INDICATOR	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
1.81	Adults with Health Insurance: 18+	percent	75	..	74.7	75.2			
1.53	Health Insurance Spending-to-Income Ratio	percent	6.8	..	6.6	5.9			
1.50	Adults who go to the Doctor Regularly for Checkups	percent	65.8	..	65.2	65.1			..
1.42	Adults who have had a Routine Checkup	percent	78.5	..	..	76.1			..
1.33	Adults With Group Health Insurance	percent	37.9	..	37.4	39.8			..
1.33	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2872	..	3269	2769			..
1.31	Adults who Visited a Dentist	percent	45.3	..	44.3	45.3			
1.25	Children with Health Insurance	percent	97.4	..	95.1	94.6	..		
1.08	Adults without Health Insurance	percent	5.8	..	..	10.8			..

## Summit County Indicators of Concern: Adult Health

The prioritized health topic *Adult Health* 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*. As seen in the table below, the most concerning of these topics was Other Chronic Conditions (Score: 1.83), followed by Older Adults (1.59), Diabetes (1.48), Wellness and Lifestyle (1.45), Nutrition and Healthy Eating (1.42), Cancer (1.40), and the least concerning topic was Heart Disease and Stroke (1.21). Indicators from these seven topic areas which scored at or above 1.70 were categorized as indicators of concern and are listed in the table below.

SCORE	INDICATOR	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend	
2.75	People 65+ Living Alone	percent	30.9	..	30.2	26.5				
2.50	Asthma: Medicare Population	percent	8	..	7	7			..	
2.50	Depression: Medicare Population	percent	20	..	18	17			..	
2.50	Chronic Kidney Disease: Medicare Population	percent	22	..	19	18			..	
2.17	Adults who Frequently Cook Meals at Home <sup>6</sup>	Percent	67	..	67.6	67.7			..	
2.14	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	43.5	..	33.8	..		..		
2.08	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	13.4	..	12.8	12				
2.06	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	20.6	16.9	19.3	19	..			
2.00	COPD: Medicare Population	percent	14	..	13	11			..	

2.00	Mammogram in Past 2 Years: 50-74	percent	71.7	80.3	--	76.5			..
1.92	Age-Adjusted Death Rate due to Kidney Disease	deaths/100,000 population	14.5	--	15.1	--		..	
1.92	People 65+ Living Alone (Count)	people	31571	--	--	--	..	..	
1.92	Age-Adjusted Death Rate due to Diabetes	deaths/100,000 population	28.7	--	28.4	--		..	
1.92	People 65+ Living Below Poverty Level (Count)	people	8502	--	--	--	..	..	
1.83	Hyperlipidemia: Medicare Population	percent	69	--	67	66			..
1.83	Adults Happy with Weight	Percent	41.8	--	42.1	42.6			..
1.83	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	39	--	39	36			..
1.75	Adults with Cancer (Non-Skin) or Melanoma	percent	9.4	--	--	8.2			..
1.75	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	38.6	--	38.1	38.2			
1.72	Poor Physical Health: Average Number of Days	days	4.5	--	4.3	--			

## Summit County Indicators of Concern: Community Safety

The prioritized health topic *Community Safety* was captured under the two health topics *Prevention and Safety*, with a score of 1.65, and *Alcohol and Drug Use*, with a score of 1.68. Indicators from these two topic areas which scored at or above 1.50 were categorized as indicators of concern and are listed in the table below.

SCORE	INDICATOR	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.58	Age-Adjusted Death Rate due to Firearms	deaths/ 100,000 population	16.1	10.7	13.5	12			
2.25	Age-Adjusted Death Rate due to Homicide	deaths/ 100,000 population	11.7	5.5	9	..	..	..	
2.25	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	39.2	..	32.1	..			
2.00	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	Deaths per 100,000 population	37.2	..	40.4	23.5			..
1.83	Death Rate due to Drug Poisoning	deaths/ 100,000 population	42.8	20.7	44.7	..			..
1.78	Severe Housing Problems	percent	12.9	..	12.7	..			
1.64	Age-Adjusted Death Rate due to Unintentional Poisonings	deaths/ 100,000 population	43.3		46.5			..	
1.58	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	10.3		12.1			..	
1.58	Adults who Binge Drink	percent	16.9	..	..	16.6			..

## All Summit County 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 23 below as a reference key for indicator data sources.

**Table 23: Indicator Scoring Data Source Key**

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



Table 24: All Summit County Secondary Data Indicators

SCORE	ALCOHOL & DRUG USE	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.25	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	39.2		32.1		2018-2022	10
2.00	Age-Adjusted Drug and Opioid- Involved Overdose Death Rate	Deaths per 100,000 population	37.2		40.4	23.5	2018-2020	6
1.83	Death Rate due to Drug Poisoning	deaths/ 100,000 population	42.8	20.7	44.7		2020-2022	10
1.58	Adults who Binge Drink	percent	16.9			16.6	2022	5
1.53	Mothers who Smoked During Pregnancy	percent	7.4	4.3	7.9	3.7	2022	17
1.39	Adults who Drink Excessively	percent	19.8		21.2		2022	10
1.17	Liquor Store Density	stores/ 100,000 population	6.2		5.6	10.9	2022	23
SCORE	CANCER	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.08	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	13.4		12.8	12	2017-2021	12
2.06	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	20.6	16.9	19.3	19	2018-2022	12
2.00	Mammogram in Past 2 Years: 50-74	percent	71.7	80.3		76.5	2022	5
1.75	Adults with Cancer (Non-Skin) or Melanoma	percent	9.4			8.2	2022	5
1.69	Breast Cancer Incidence Rate	cases/ 100,000 females	133.5		132.3	129.8	2017-2021	12
1.64	All Cancer Incidence Rate	cases/ 100,000 population	461.9		470	444.4	2017-2021	12
1.50	Cancer: Medicare Population	percent	12		12	12	2023	7

<b>1.47</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	109.6		118.1	113.2	2017-2021	12
<b>1.42</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	81.1			82.8	2020	5
<b>1.36</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	59.9		64.3	53.1	2017-2021	12
<b>1.33</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7
<b>1.28</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	19.9	15.3	20.2	19.3	2018-2022	12
<b>1.17</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	38.1	25.1	39.8	32.4	2018-2022	12
<b>1.00</b>	Age-Adjusted Death Rate due to Cancer	<i>deaths/ 100,000 population</i>	160.6	122.7	161.1	146	2018-2022	12
<b>0.92</b>	Colon Cancer Screening: USPSTF Recommendation	<i>percent</i>	68.7			66.3	2022	5
<b>0.89</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	5.6		7.8	7.5	2017-2021	12
<b>0.86</b>	Colorectal Cancer Incidence Rate	<i>cases/ 100,000 population</i>	35.4		38.9	36.4	2017-2021	12
<b>0.83</b>	Age-Adjusted Death Rate due to Colorectal Cancer	<i>deaths/ 100,000 population</i>	13.1	8.9	13.9	12.9	2018-2022	12

<b>SCORE</b>	<b>CHILDREN'S HEALTH</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.14</b>	Child Food Insecurity Rate	<i>percent</i>	21		20.1	18.4	2023	11
<b>1.64</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	1.7		1.9		2022	19
<b>1.25</b>	Child Mortality Rate: Under 20	<i>deaths/ 100,000 population under 20</i>	54.3		59.2		2019-2022	10
<b>1.25</b>	Children with Health Insurance	<i>percent</i>	97.4		95.1	94.6	2023	1
<b>1.08</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	8.6		8	7	2022	10
<b>1.03</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.2		3.2	3.3	2025	9

<b>0.94</b>	Substantiated Child Abuse Rate	<i>cases/ 1,000 children</i>	4.4	8.7	6.9	2021	4
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<b>SCORE</b>	<b>COMMUNITY</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.75</b>	People 65+ Living Alone	<i>percent</i>	30.9		30.2	26.5	2019-2023	2
<b>2.64</b>	Workers who Walk to Work	<i>percent</i>	1.1		2	2.4	2019-2023	2
<b>2.58</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	16.1	10.7	13.5	12	2018-2020	6
<b>2.42</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	586		570	612	2019-2023	2
<b>2.36</b>	Children in Single-Parent Households	<i>percent</i>	29.1		26.1	24.8	2019-2023	2
<b>2.25</b>	Age-Adjusted Death Rate due to Homicide	<i>deaths/ 100,000 population</i>	11.7	5.5	9		2020-2022	19
<b>2.25</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	39.2		32.1		2018-2022	10
<b>2.08</b>	Median Household Gross Rent	<i>dollars</i>	998		988	1348	2019-2023	2
<b>2.03</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7.7		7.4	7.1	2025	9
<b>2.00</b>	Workers Commuting by Public Transportation	<i>percent</i>	0.9	5.3	1.1	3.5	2019-2023	2
<b>1.97</b>	Adults with Internet Access	<i>percent</i>	80.8		80.9	81.3	2024	8
<b>1.92</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1438		1472	1902	2019-2023	2
<b>1.92</b>	People 65+ Living Alone (Count)	<i>people</i>	31571				2019-2023	2
<b>1.86</b>	Violent Crime Rate	<i>crimes/ 100,000 population</i>	432.3		331		2024	18
<b>1.56</b>	Voter Turnout: Presidential Election	<i>percent</i>	72.6	58.4	71.7		2024	20
<b>1.50</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	<i>percent</i>	85.2		84.9	85.1	2024	8
<b>1.50</b>	Social Vulnerability Index	<i>Score</i>	0.4				2022	6
<b>1.42</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	11.5		11.1	11.9	2025	9

1.39	Residential Segregation - Black/White	Score	58.9		69.6	2025	10	
1.36	Children Living Below Poverty Level	percent	17.9		18	16.3	2019-2023	2
1.36	Linguistic Isolation	percent	1.4		1.5	4.2	2019-2023	2
1.33	Adults With Group Health Insurance	percent	37.9		37.4	39.8	2024	8
1.33	Total Employment Change	percent	3.8		2.9	5.8	2021-2022	23
1.28	People Living Below Poverty Level	percent	12.6	8	13.2	12.4	2019-2023	2
1.28	Social Associations	membership associations/ 10,000 population	11.1		10.8		2022	10
1.25	Young Children Living Below Poverty Level	percent	19.7		20	17.6	2019-2023	2
1.19	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.3		3.3	3.1	2025	9
1.11	Solo Drivers with a Long Commute	percent	28.5		30.5		2019-2023	10
1.03	Households with a Computer	percent	86.2		85.2	86	2024	8
1.00	Digital Distress		1				2022	21
1.00	Mean Travel Time to Work	minutes	23.2		23.6	26.6	2019-2023	2
0.94	Grandparents Who Are Responsible for Their Grandchildren	percent	32.9		41.3	32	2019-2023	2
0.94	Substantiated Child Abuse Rate	cases/ 1,000 children	4.4	8.7	6.9		2021	4
0.92	Households with a Smartphone	percent	87.7		87.5	88.2	2024	8
0.92	Median Household Income	dollars	71016		69680	78538	2019-2023	2
0.92	Persons with Health Insurance	percent	93.4	92.4	92.9		2022	24
0.92	Workers who Drive Alone to Work	percent	76.7		76.6	70.2	2019-2023	2
0.86	Youth not in School or Working	percent	1.3		1.7	1.7	2019-2023	2
0.83	Adults With Individual Health Insurance	percent	20.8		20.5	20.2	2024	8
0.75	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	8.9		11.1		2016-2022	10
0.69	Female Population 16+ in Civilian Labor Force	percent	60.8		59.2	58.7	2019-2023	2

<b>0.69</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	92.9	91.6	89.4	2019-2023	2
<b>0.58</b>	Households with One or More Types of Computing Devices	<i>percent</i>	94.7	93.6	94.8	2019-2023	2
<b>0.58</b>	Per Capita Income	<i>dollars</i>	42749	39455	43289	2019-2023	2
<b>0.50</b>	Broadband Quality Score	<i>BQS Score</i>	68.6	53.4	50	2022	21
<b>0.50</b>	Digital Divide Index	<i>DDI Score</i>	15.3	40.1	50	2022	21
<b>0.42</b>	Households with an Internet Subscription	<i>percent</i>	90.4	89	89.9	2019-2023	2
<b>0.42</b>	Persons with an Internet Subscription	<i>percent</i>	93.1	91.3	92	2019-2023	2
<b>0.42</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	61.4	60.1	59.8	2019-2023	2
<b>0.25</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	35.3	30.9	35	2019-2023	2

<b>SCORE</b>	<b>DIABETES</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.92</b>	Age-Adjusted Death Rate due to Diabetes	<i>deaths/ 100,000 population</i>	28.7		28.4		2020-2022	19
<b>1.53</b>	Adults 20+ with Diabetes	<i>percent</i>	9.5				2021	6
<b>1.00</b>	Diabetes: Medicare Population	<i>percent</i>	24		25	24	2023	7

<b>SCORE</b>	<b>ECONOMY</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.64</b>	Unemployed Veterans	<i>percent</i>	4.8		2.8	3.2	2019-2023	2
<b>2.42</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	586		570	612	2019-2023	2
<b>2.36</b>	Households with Cash Public Assistance Income	<i>percent</i>	4.7		2.5	2.7	2019-2023	2
<b>2.19</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	13.3		12.6	11.9	2025	9
<b>2.14</b>	Child Food Insecurity Rate	<i>percent</i>	21		20.1	18.4	2023	11
<b>2.08</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	15.7		14.3	13.5	2025	9

<b>2.08</b>	Median Household Gross Rent	<i>dollars</i>	998		988	1348	2019-2023	2
<b>2.03</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7.7		7.4	7.1	2025	9
<b>2.00</b>	Income Inequality		0.5		0.5	0.5	2019-2023	2
<b>2.00</b>	Unemployed Workers in Civilian Labor Force	<i>percent</i>	5.6		5.4	4.5	45748	22
<b>1.92</b>	Children Living Below 200% of Poverty Level	<i>percent</i>	40.7		38.3	36.1	2023	1
<b>1.92</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1438		1472	1902	2019-2023	2
<b>1.92</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	8502				2019-2023	2
<b>1.89</b>	Renters Spending 30% or More of Household Income on Rent	<i>percent</i>	46.6	25.5	45.1	50.4	2019-2023	2
<b>1.86</b>	Adults with Disability Living in Poverty	<i>percent</i>	28.4		28.2	24.6	2019-2023	2
<b>1.78</b>	Severe Housing Problems	<i>percent</i>	12.9		12.7		2017-2021	10
<b>1.69</b>	Home Renter Spending-to-Income Ratio	<i>percent</i>	16.8		16.3	17	2025	9
<b>1.58</b>	Families Living Below 200% of Poverty Level	<i>Percent</i>	22.7		22.8	22.3	2023	1
<b>1.58</b>	Households with Student Loan Debt	<i>percent</i>	9.1		9.1	9.8	2024	8
<b>1.58</b>	People Living Below 200% of Poverty Level	<i>percent</i>	29.1		29.6	28.2	2023	1
<b>1.56</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	<i>percent</i>	25.9		25	29.4	2023	26
<b>1.56</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	28.1		28.4	28.1	2023	1
<b>1.53</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6.8		6.6	5.9	2025	9
<b>1.53</b>	Homeowner Vacancy Rate	<i>percent</i>	1		0.9	1	2019-2023	2
<b>1.53</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.7		4.6	4.5	2025	9

1.53	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	percent	1.6	1.6	1.5	2025	9	
1.47	Food Insecurity Rate	percent	14.8	15.3	14.5	2023	11	
1.47	Households with a 401k Plan	percent	38.9	38.4	40.8	2024	8	
1.47	Veterans Living Below Poverty Level	percent	7.3	7.4	7.2	2019-2023	2	
1.44	Gender Pay Gap	cents on the dollar	0.7	0.7	0.8	2023	1	
1.44	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	61.4	61.5	58	2023	26	
1.42	Adult Day Care Spending-to-Income Ratio	percent	11.5	11.1	11.9	2025	9	
1.42	People 65+ Living Below Poverty Level	percent	8.6	9.5	10.4	2019-2023	2	
1.39	Residential Segregation - Black/White	Score	58.9	69.6		2025	10	
1.36	Children Living Below Poverty Level	percent	17.9	18	16.3	2019-2023	2	
1.36	Cigarette Spending-to-Income Ratio	percent	2.1	2.1	1.9	2025	9	
1.36	Size of Labor Force	persons	274487			45748	22	
1.33	Total Employment Change	percent	3.8	2.9	5.8	2021-2022	23	
1.31	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	21.9	25.5	21.2	28.5	2023	1
1.28	Households Living Below Poverty Level	percent	12.8	13.5	12.7	2023	26	
1.28	People Living Below Poverty Level	percent	12.6	8	13.2	12.4	2019-2023	2
1.25	Young Children Living Below Poverty Level	percent	19.7	20	17.6	2019-2023	2	
1.19	Families Living Below Poverty Level	percent	9	9.2	8.7	2019-2023	2	
1.19	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.3	3.3	3.1	2025	9	
1.19	Households with a Savings Account	percent	71.9	70.9	72	2024	8	
1.08	Utilities Spending-to-Income Ratio	percent	6.1	6.1	5.6	2025	9	

<b>1.03</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.2	3.2	3.3	2025	9
<b>0.92</b>	Median Household Income	<i>dollars</i>	71016	69680	78538	2019-2023	2
<b>0.92</b>	Median Household Income: Householders 65+	<i>dollars</i>	51857	51608	57108	2019-2023	2
<b>0.86</b>	Youth not in School or Working	<i>percent</i>	1.3	1.7	1.7	2019-2023	2
<b>0.83</b>	Adults who Feel Overwhelmed by Financial Burdens	<i>percent</i>	32.9	34	33.6	2024	8
<b>0.75</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	1.8	2	2	2024	8
<b>0.69</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	60.8	59.2	58.7	2019-2023	2
<b>0.64</b>	Overcrowded Households	<i>percent</i>	0.9	1.4	3.4	2019-2023	2
<b>0.58</b>	Per Capita Income	<i>dollars</i>	42749	39455	43289	2019-2023	2
<b>0.42</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	61.4	60.1	59.8	2019-2023	2
<b>0.36</b>	Students Eligible for the Free Lunch Program	<i>percent</i>	15.4	20.2	43.1	2019-2020	13

<b>SCORE</b>	<b>EDUCATION</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.19</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	13.3		12.6	11.9	2025	9
<b>2.03</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	7.7		7.4	7.1	2025	9
<b>1.97</b>	8th Grade Students Proficient in Math	<i>percent</i>	41.9		46.3		2023-2024	15
<b>1.81</b>	8th Grade Students Proficient in English/Language Arts	<i>percent</i>	47.4		49.4		2023-2024	15
<b>1.53</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.7		4.6	4.5	2025	9
<b>1.53</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.6		1.6	1.5	2025	9



1.42	4th Grade Students Proficient in Math	percent	65.8	67.2	2023-2024	15	
1.36	4th Grade Students Proficient in English/Language Arts	percent	65.2	64.1	2023-2024	15	
1.33	High School Graduation	percent	93.6	90.7	92.5	2022-2023	15
1.19	Veterans with a High School Diploma or Higher	percent	94.9	94.4	95.2	2019-2023	2
1.08	Child Care Centers	per 1,000 population under age 5	8.6	8	7	2022	10
1.03	Home Child Care Spending-to-Income Ratio	percent	3.2	3.2	3.3	2025	9
1.03	Student-to-Teacher Ratio	students/ teacher	15.1	16.6	15.2	2023-2024	13
0.69	People 25+ with a High School Diploma or Higher	percent	92.9	91.6	89.4	2019-2023	2
0.25	People 25+ with a Bachelor's Degree or Higher	percent	35.3	30.9	35	2019-2023	2

<b>SCORE</b>	<b>ENVIRONMENTAL HEALTH</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.50</b>	Asthma: Medicare Population	<i>percent</i>	8		7	7	2023	7
<b>2.14</b>	Houses Built Prior to 1950	<i>percent</i>	27.1		24.9	16.4	2019-2023	2
<b>2.11</b>	Air Pollution due to Particulate Matter	<i>micrograms per cubic meter</i>	9.4		7.9		2020	10
<b>1.78</b>	Severe Housing Problems	<i>percent</i>	12.9		12.7		2017-2021	10
<b>1.75</b>	Adults with Current Asthma	<i>percent</i>	11			9.9	2022	5
<b>1.75</b>	Proximity to Highways	<i>percent</i>	6.2		7.2		2020	14
<b>1.72</b>	Annual Ozone Air Quality	<i>grade</i>	D				2021-2023	3
<b>1.72</b>	Annual Particle Pollution	<i>grade</i>	D				2021-2023	3
<b>1.64</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	1.7		1.9		2022	19
<b>1.64</b>	PBT Released	<i>pounds</i>	906.7				2023	25
<b>1.64</b>	Weeks of Moderate Drought or Worse	<i>weeks per year</i>	5				2021	14

1.50	Social Vulnerability Index	Score	0.4			2022	6
1.47	Daily Dose of UV Irradiance	Joule per square meter	3379	3384		2020	14
1.36	Number of Extreme Heat Days	days	17			2023	14
1.36	Number of Extreme Heat Events	events	13			2023	14
1.36	Number of Extreme Precipitation Days	days	4			2023	14
1.19	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.3	3.3	3.1	2025	9
1.17	Liquor Store Density	stores/ 100,000 population	6.2	5.6	10.9	2022	23
1.08	Utilities Spending-to-Income Ratio	percent	6.1	6.1	5.6	2025	9
0.94	Food Environment Index		7.7	7		2025	10
0.75	Access to Exercise Opportunities	percent	95.2	84.2		2025	10
0.75	Access to Parks	percent	79.7	59.6		2020	14
0.64	Overcrowded Households	percent	0.9	1.4	3.4	2019-2023	2
0.50	Broadband Quality Score	BQS Score	68.6	53.4	50	2022	21
0.50	Digital Divide Index	DDI Score	15.3	40.1	50	2022	21

SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.81	Adults with Health Insurance: 18+	percent	75		74.7	75.2	2024	8
1.53	Health Insurance Spending-to-Income Ratio	percent	6.8		6.6	5.9	2025	9
1.50	Adults who go to the Doctor Regularly for Checkups	percent	65.8		65.2	65.1	2024	8
1.42	Adults who have had a Routine Checkup	percent	78.5			76.1	2022	5
1.33	Adults With Group Health Insurance	percent	37.9		37.4	39.8	2024	8
1.33	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	2872		3269	2769	2023	7
1.31	Adults who Visited a Dentist	percent	45.3		44.3	45.3	2024	8

<b>1.25</b>	Children with Health Insurance	<i>percent</i>	97.4		95.1	94.6	2023	1
<b>1.08</b>	Adults without Health Insurance	<i>percent</i>	5.8			10.8	2022	5
<b>0.92</b>	Persons with Health Insurance	<i>percent</i>	93.4	92.4	92.9		2022	24
<b>0.83</b>	Adults with Health Insurance	<i>percent</i>	92.5		91.6	89	2023	1
<b>0.83</b>	Adults With Individual Health Insurance	<i>percent</i>	20.8		20.5	20.2	2024	8
<b>0.58</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	67.4		65.2	73.5	2022	10
<b>0.58</b>	Persons without Health Insurance	<i>percent</i>	5		6.1	7.9	2023	1
<b>0.50</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	379.5		349.4		2024	10
<b>0.50</b>	Non-Physician Primary Care Provider Rate	<i>providers/ 100,000 population</i>	155.9		148.7		2024	10
<b>0.50</b>	Primary Care Provider Rate	<i>providers/ 100,000 population</i>	97.7		75.3	74.9	2021	10

<b>SCORE</b>	<b>HEART DISEASE &amp; STROKE</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.83</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	69		67	66	2023	7
<b>1.42</b>	Adults who Experienced Coronary Heart Disease	<i>percent</i>	7.8			6.8	2022	5
<b>1.42</b>	Cholesterol Test History	<i>percent</i>	84.5			86.4	2021	5
<b>1.42</b>	High Cholesterol Prevalence	<i>percent</i>	35.7			35.5	2021	5
<b>1.33</b>	Heart Failure: Medicare Population	<i>percent</i>	12		12	11	2023	7
<b>1.25</b>	Adults who Have Taken Medications for High Blood Pressure	<i>percent</i>	80.9			78.2	2021	5
<b>1.25</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	39.7	33.4	46		2020-2022	19
<b>1.22</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	<i>deaths/ 100,000 population</i>	88	71.1	101.6		2020-2022	19
<b>1.17</b>	High Blood Pressure Prevalence	<i>percent</i>	34.9	41.9		32.7	2021	5
<b>1.06</b>	Age-Adjusted Death Rate due to Heart Attack	<i>deaths/ 100,000 population 35+ years</i>	47.7		60.9		2021	14

<b>1.00</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	14	15	14	2023	7
<b>1.00</b>	Hypertension: Medicare Population	<i>percent</i>	65	67	65	2023	7
<b>1.00</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	20	22	21	2023	7
<b>0.92</b>	Adults who Experienced a Stroke	<i>percent</i>	3.6		3.6	2022	5
<b>0.83</b>	Stroke: Medicare Population	<i>percent</i>	5	5	6	2023	7

<b>SCORE</b>	<b>IMMUNIZATIONS &amp; INFECTIOUS DISEASES</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.67</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	31.4		16.4	15.8	2023	16
<b>2.17</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	3	1.4	1.6	2.9	2023	16
<b>1.94</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	525.7		464.2	492.2	2023	16
<b>1.83</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	199.3		168.8	179.5	2023	16
<b>1.61</b>	Age-Adjusted Death Rate due to HIV	<i>deaths/ 100,000 population</i>	1.4		0.9		2020-2022	19
<b>1.19</b>	Salmonella Infection Incidence Rate	<i>cases/ 100,000 population</i>	12.3	11.5	13.8		2023	16
<b>0.89</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	5.6		7.8	7.5	2017-2021	12
<b>0.83</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	61.1		59.8	60.4	2024	8
<b>0.64</b>	Overcrowded Households	<i>percent</i>	0.9		1.4	3.4	2019-2023	2
<b>0.58</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	9.6		12.3		2020-2022	19
<b>0.50</b>	Flu Vaccinations: Medicare Population	<i>percent</i>	55		50	3	2023	7
<b>0.50</b>	Pneumonia Vaccinations: Medicare Population	<i>percent</i>	11		9	9	2023	7

<b>SCORE</b>	<b>MATERNAL, FETAL &amp; INFANT HEALTH</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
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<b>2.06</b>	Babies with Low Birthweight	<i>percent</i>	9.4		8.7	8.6	2022	17
<b>1.92</b>	Mothers who Received Early Prenatal Care	<i>percent</i>	66.9		68.6	75.3	2022	17
<b>1.89</b>	Preterm Births	<i>percent</i>	11	9.4	10.8		2022	17
<b>1.53</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	7.4	4.3	7.9	3.7	2022	17
<b>1.50</b>	Babies with Very Low Birthweight	<i>percent</i>	1.4		1.5		2022	17
<b>0.86</b>	Infant Mortality Rate	<i>deaths/ 1,000 live births</i>	5.5	5	6.7	5.4	2020	17
<b>0.78</b>	Teen Birth Rate: 15-17	<i>live births/ 1,000 females aged 15-17</i>	4.6		6.1	5.6	2022	17

<b>SCORE</b>	<b>MENTAL HEALTH &amp; MENTAL DISORDERS</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.50</b>	Depression: Medicare Population	<i>percent</i>	20		18	17	2023	7
<b>2.17</b>	Poor Mental Health: Average Number of Days	<i>days</i>	6.2		6.1		2022	10
<b>2.14</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	43.5		33.8		2020-2022	19
<b>1.58</b>	Adults Ever Diagnosed with Depression	<i>percent</i>	24.8			20.7	2022	5
<b>1.58</b>	Poor Mental Health: 14+ Days	<i>percent</i>	17.7			15.8	2022	5
<b>1.47</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	85.9		85.4	86	2024	8
<b>1.44</b>	Age-Adjusted Death Rate due to Suicide	<i>deaths/ 100,000 population</i>	15.2	12.8	14.5		2020-2022	19
<b>1.33</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6		6	6	2023	7
<b>1.00</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	23.4		24.1	23.9	2024	8
<b>0.50</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	379.5		349.4		2024	10

SCORE	NUTRITION & HEALTHY EATING	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.17	Adults who Frequently Cook Meals at Home	Percent	67		67.6	67.7	2024	8
1.75	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	38.6		38.1	38.2	2024	8
0.94	Food Environment Index		7.7		7		2025	10
0.83	Adults who Drank Soft Drinks: Past 7 Days	percent	47.4		48.6	47.5	2024	8

SCORE	OLDER ADULTS	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.75	People 65+ Living Alone	percent	30.9		30.2	26.5	2019-2023	2
2.50	Asthma: Medicare Population	percent	8		7	7	2023	7
2.50	Chronic Kidney Disease: Medicare Population	percent	22		19	18	2023	7
2.50	Depression: Medicare Population	percent	20		18	17	2023	7
2.14	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	43.5		33.8		2020-2022	19
2.00	COPD: Medicare Population	percent	14		13	11	2023	7
1.92	People 65+ Living Alone (Count)	people	31571				2019-2023	2
1.92	People 65+ Living Below Poverty Level (Count)	people	8502				2019-2023	2
1.83	Hyperlipidemia: Medicare Population	percent	69		67	66	2023	7
1.83	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	39		39	36	2023	7
1.58	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	10.3		12.1		2020-2022	19
1.50	Cancer: Medicare Population	percent	12		12	12	2023	7
1.50	Osteoporosis: Medicare Population	percent	11		11	12	2023	7
1.47	Prostate Cancer Incidence Rate	cases/ 100,000 males	109.6		118.1	113.2	2017-2021	12
1.42	Adult Day Care Spending-to-Income Ratio	percent	11.5		11.1	11.9	2025	9

<b>1.42</b>	People 65+ Living Below Poverty Level	<i>percent</i>	8.6	9.5	10.4	2019-2023	2
<b>1.33</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	6	6	6	2023	7
<b>1.33</b>	Heart Failure: Medicare Population	<i>percent</i>	12	12	11	2023	7
<b>1.33</b>	Mammography Screening: Medicare Population	<i>percent</i>	49	51	39	2023	7
<b>1.00</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	14	15	14	2023	7
<b>1.00</b>	Diabetes: Medicare Population	<i>percent</i>	24	25	24	2023	7
<b>1.00</b>	Hypertension: Medicare Population	<i>percent</i>	65	67	65	2023	7
<b>1.00</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	20	22	21	2023	7
<b>0.92</b>	Median Household Income: Householders 65+	<i>dollars</i>	51857	51608	57108	2019-2023	2
<b>0.83</b>	Stroke: Medicare Population	<i>percent</i>	5	5	6	2023	7
<b>0.75</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	10.1		12.2	2022	5

<b>SCORE</b>	<b>ORAL HEALTH</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.08</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	13.4		12.8	12	2017-2021	12
<b>1.31</b>	Adults who Visited a Dentist	<i>percent</i>	45.3		44.3	45.3	2024	8
<b>0.75</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	10.1			12.2	2022	5
<b>0.58</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	67.4		65.2	73.5	2022	10

<b>SCORE</b>	<b>OTHER CHRONIC CONDITIONS</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.50</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	22		19	18	2023	7
<b>1.92</b>	Age-Adjusted Death Rate due to Kidney Disease	<i>deaths/ 100,000 population</i>	14.5		15.1		2020-2022	19
<b>1.83</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	39		39	36	2023	7

<b>1.50</b>	Osteoporosis: Medicare Population	<i>percent</i>	11	11	12	2023	7
<b>1.42</b>	Adults with Arthritis	<i>percent</i>	30.3		26.6	2022	5

<b>PHYSICAL ACTIVITY</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
Workers who Walk to Work	<i>percent</i>	1.1		2	2.4	2019-2023	2
Adults 20+ Who Are Obese	<i>percent</i>	37.7	36			2021	6
Adults 20+ who are Sedentary	<i>percent</i>	21.8				2021	6
Access to Exercise Opportunities	<i>percent</i>	95.2		84.2		2025	10
Access to Parks	<i>percent</i>	79.7		59.6		2020	14

<b>SCORE</b>	<b>PREVENTION &amp; SAFETY</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.58</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	16.1	10.7	13.5	12	2018-2020	6
<b>1.83</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	42.8	20.7	44.7		2020-2022	10
<b>1.78</b>	Severe Housing Problems	<i>percent</i>	12.9		12.7		2017-2021	10
<b>1.64</b>	Age-Adjusted Death Rate due to Unintentional Poisonings	<i>deaths/ 100,000 population</i>	43.3		46.5		2020-2022	19
<b>1.58</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	10.3		12.1		2020-2022	19
<b>1.42</b>	Death Rate due to Injuries	<i>deaths/ 100,000 population</i>	95.9		100.7		2018-2022	10
<b>0.75</b>	Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	8.9		11.1		2016-2022	10

<b>SCORE</b>	<b>RESPIRATORY DISEASES</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.50</b>	Asthma: Medicare Population	<i>percent</i>	8		7	7	2023	7
<b>2.17</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	3	1.4	1.6	2.9	2023	16
<b>2.00</b>	COPD: Medicare Population	<i>percent</i>	14		13	11	2023	7



1.75	Adults with Current Asthma	percent	11		9.9	2022	5	
1.75	Proximity to Highways	percent	6.2		7.2	2020	14	
1.50	Adults who Smoke	percent	16	6.1	12.9	2022	5	
1.42	Adults with COPD	Percent of adults	7.8		6.8	2022	5	
1.36	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	59.9		64.3	53.1	2017-2021	12
1.19	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	41.3		42.8		2020-2022	19
1.17	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	38.1	25.1	39.8	32.4	2018-2022	12
1.00	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.6		6.9	6.8	2024	8
0.58	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	9.6		12.3		2020-2022	19
0.36	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.3		1.7	1.6	2024	8

SCORE	SEXUALLY TRANSMITTED INFECTIONS	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.67	Syphilis Incidence Rate	cases/ 100,000 population	31.4		16.4	15.8	2023	16
1.94	Chlamydia Incidence Rate	cases/ 100,000 population	525.7		464.2	492.2	2023	16
1.83	Gonorrhea Incidence Rate	cases/ 100,000 population	199.3		168.8	179.5	2023	16
1.61	Age-Adjusted Death Rate due to HIV	deaths/ 100,000 population	1.4		0.9		2020-2022	19

SCORE	TOBACCO USE	UNITS	SUMMIT COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
1.50	Adults who Smoke	percent	16	6.1		12.9	2022	5
1.42	Tobacco Use: Medicare Population	percent	7		7	6	2023	7
1.36	Cigarette Spending-to-Income Ratio	percent	2.1		2.1	1.9	2025	9
1.36	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	59.9		64.3	53.1	2017-2021	12

<b>1.00</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	6.6	6.9	6.8	2024	8
<b>0.36</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	1.3	1.7	1.6	2024	8

<b>SCORE</b>	<b>WEIGHT STATUS</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.28</b>	Adults 20+ Who Are Obese	<i>percent</i>	37.7	36			2021	6
<b>1.92</b>	Obesity: Medicare Population	<i>percent</i>	26		25	20	2023	7
<b>1.83</b>	Adults Happy with Weight	<i>Percent</i>	41.8		42.1	42.6	2024	8


























<b>SCORE</b>	<b>WELLNESS &amp; LIFESTYLE</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.17</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	67		67.6	67.7	2024	8
<b>1.83</b>	Adults Happy with Weight	<i>Percent</i>	41.8		42.1	42.6	2024	8
<b>1.75</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	38.6		38.1	38.2	2024	8
<b>1.72</b>	Poor Physical Health: Average Number of Days	<i>days</i>	4.5		4.3		2022	10
<b>1.67</b>	Insufficient Sleep	<i>percent</i>	37.6	26.7		36	2022	5
<b>1.47</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	85.9		85.4	86	2024	8
<b>1.25</b>	Life Expectancy	<i>years</i>	75.3		75.2		2020-2022	10
<b>1.25</b>	Poor Physical Health: 14+ Days	<i>percent</i>	13.4			12.7	2022	5
<b>1.25</b>	Self-Reported General Health Assessment: Poor or Fair	<i>percent</i>	18.1			17.9	2022	5
<b>1.17</b>	High Blood Pressure Prevalence	<i>percent</i>	34.9	41.9		32.7	2021	5
<b>1.00</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	23.4		24.1	23.9	2024	8
<b>0.83</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	61.1		59.8	60.4	2024	8

<b>SCORE</b>	<b>WOMEN'S HEALTH</b>	<b>UNITS</b>	<b>SUMMIT COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
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<b>2.00</b>	Mammogram in Past 2 Years: 50-74	<i>percent</i>	71.7	80.3		76.5	2022	5
<b>1.69</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	133.5		132.3	129.8	2017-2021	12
<b>1.42</b>	Cervical Cancer Screening: 21-65	<i>Percent</i>	81.1			82.8	2020	5
<b>1.33</b>	Mammography Screening: Medicare Population	<i>percent</i>	49		51	39	2023	7
<b>1.28</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	19.9	15.3	20.2	19.3	2018-2022	12
<b>0.89</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	5.6		7.8	7.5	2017-2021	12



























## Wayne County Indicators of Concern: Access to Healthcare

As seen in the table below, the topic *Health Care Access and Quality* was ranked as the fifth highest scoring health need, with a score of 1.50 out of 3. Those indicators scoring at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.44	Persons without Health Insurance	Percent	14	..	6.4	8.6		..	
2.15	Children with Health Insurance	Percent	78.7	..	95.1	94.6	..		
2.09	Persons with Health Insurance	Percent	87.4	92.4	92.9	..			
2.00	Primary Care Provider Rate	providers/ 100,000 population	49.7	..	75.3	74.9			
1.79	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	72.1	..	148.7	..			
1.76	Adults who Visited a Dentist	Percent	45	..	44.3	45.3			
1.62	Adults with Health Insurance	Percent	88.3	..	91.6	89	..		
1.59	Adults who have had a Routine Checkup	Percent	77.3	..	..	76.1			..
1.53	Health Insurance Spending-to-Income Ratio	Percent	6.7	..	6.6	5.9			
1.50	Adults With Group Health Insurance	Percent	36.4	..	37.4	39.8			..

## Wayne County Indicators of Concern: Adult Health

The prioritized health topic of Adult Health 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*. As seen in the table below, the most concerning of these topics was *Diabetes* (Score: 1.60), followed by *Wellness & Lifestyle* (1.37), *Heart Disease and Stroke* (1.34), *Older Adults* (1.34), *Other Conditions* (1.18), *Cancer* (1.13), and the least concerning topic was *Nutrition & Health Eating* (1.07). 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	WAYNE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.71	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	17.2	..	10.8	9.8			
2.65	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	114.4	71.1	101.9	90.2			
2.65	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	40.2	..	35.5	31			
2.53	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	22.7	15.3	20.2	19.3			
2.03	Chronic Kidney Disease: Medicare Population	percent	20	..	19	18			..
1.94	People 65+ Living Alone	percent	27.8	..	30.2	26.5			
1.94	People 65+ Living Alone (Count)	people	6035	..	..	..	..	..	
1.94	People 65+ Living Below Poverty Level	percent	10	..	9.5	10.4			
1.94	People 65+ Living Below Poverty Level (Count)	people	2097	..	..	..	..	..	
1.94	Cholesterol Test History	percent	82.5	..	..	86.4			..
1.94	Adults with Cancer (Non-Skin) or Melanoma	percent	9.5	..	..	8.2			..

1.85	Adults who Feel Life is Slipping Out of Control	Percent	24.4	..	24.1	23.9			..
1.76	Cervical Cancer Screening: 21-65	Percent	80.9	..	..	82.8			..
1.76	Mammogram in Past 2 Years: 50-74	percent	73	80.3	..	76.5			..
1.76	Adults who Have Taken Medications for High Blood Pressure	percent	79.2	..	..	78.2			..

### Wayne County Indicators of Concern: Community Safety

The prioritized health topic *Community Safety* was captured under the two health topics *Prevention and Safety*, with a score of 1.49, and *Alcohol and Drug Use*, with a score of 1.46. Indicators from these two topic areas which scored at or above 1.50 were categorized as indicators of concern and are listed below.

SCORE	INDICATOR	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.74	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	35.5	..	32.1	..			
2.71	Age-Adjusted Death Rate due to Falls	deaths/100,000 population	17.2	..	10.8	9.8			
1.88	Age-Adjusted Death Rate due to Motor Vehicle Collisions	deaths/100,000 population	3.6	..	2.7	2.6	..	..	
1.76	Death Rate due to Motor Vehicle Collisions	deaths/100,000 population	15.0	..	11.1	..			..
1.71	Liquor Store Density	stores/100,000 population	10.3	..	5.6	10.9			
1.68	Age-Adjusted Death Rate due to Unintentional Injuries	deaths/100,000 population	63.0	43.2	69.9	51.6			

1.59	Adults who Binge Drink	percent	17.3	--	--	16.6			--
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## All Wayne County 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 25 below as a reference key for indicator data sources.

**Table 25: Indicator Scoring Data Source Key**

Key	Data Source
1	American Community Survey 1-Year
2	American Community Survey 5-Year
3	Annie E. Casey Foundation
4	CDC – PLACES
5	Centers for Disease Control and Prevention
6	Centers for Medicare & Medicaid Services
7	Claritas Consumer Profiles
8	Claritas Consumer Spending Dynamix
9	County Health Rankings
10	Feeding America
11	National Cancer Institute
12	National Center for Education Statistics
13	National Environmental Public Health Tracking Network
14	Ohio Department of Education
15	Ohio Department of Health, Infectious Diseases
16	Ohio Department of Health, Vital Statistics
17	Ohio Department of Public Safety, Office of Criminal Justice Services
18	Ohio Public Health Information Warehouse
19	Ohio Secretary of State
20	Purdue Center for Regional Development



<b>21</b>	U.S. Bureau of Labor Statistics
<b>22</b>	U.S. Census - County Business Patterns
<b>23</b>	U.S. Census Bureau - Small Area Health Insurance Estimates
<b>24</b>	U.S. Environmental Protection Agency
<b>25</b>	United For ALICE

Table 26: All Wayne County Secondary Data Indicators

SCORE	ALCOHOL & DRUG USE	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.74	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	35.5		32.1		2018-2022	9
1.71	Liquor Store Density	<i>stores/ 100,000 population</i>	10.3		5.6	10.9	2022	22
1.59	Adults who Binge Drink	<i>percent</i>	17.3			16.6	2022	4
1.24	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	30.7	20.7	44.7		2020-2022	9
1.09	Adults who Drink Excessively	<i>percent</i>	20		21.2		2022	9
1.09	Mothers who Smoked During Pregnancy	<i>percent</i>	6.9	4.3	7.9	3.7	2022	16
0.79	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	<i>Deaths per 100,000 population</i>	23.3		40.4	23.5	2018-2020	5
SCORE	CANCER	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.53	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	22.7	15.3	20.2	19.3	2018-2022	11
1.94	Adults with Cancer (Non-Skin) or Melanoma	<i>percent</i>	9.5			8.2	2022	4
1.76	Cervical Cancer Screening: 21-65	<i>Percent</i>	80.9			82.8	2020	4
1.76	Mammogram in Past 2 Years: 50-74	<i>percent</i>	73	80.3		76.5	2022	4
1.32	Age-Adjusted Death Rate due to Prostate Cancer	<i>deaths/ 100,000 males</i>	18.9	16.9	19.3	19	2018-2022	11

<b>1.29</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	58.4		64.3	53.1	2017-2021	11
<b>1.18</b>	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	36.8	25.1	39.8	32.4	2018-2022	11
<b>1.00</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	119.8		132.3	129.8	2017-2021	11
<b>1.00</b>	Colorectal Cancer Incidence Rate	<i>cases/ 100,000 population</i>	36.9		38.9	36.4	2017-2021	11
<b>0.97</b>	All Cancer Incidence Rate	<i>cases/ 100,000 population</i>	434.7		470	444.4	2017-2021	11
<b>0.97</b>	Cancer: Medicare Population	<i>percent</i>	11		12	12	2023	6
<b>0.97</b>	Prostate Cancer Incidence Rate	<i>cases/ 100,000 males</i>	104.5		118.1	113.2	2017-2021	11
<b>0.88</b>	Colon Cancer Screening: USPSTF Recommendation	<i>percent</i>	67.3			66.3	2022	4
<b>0.76</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	11.1		12.8	12	2017-2021	11
<b>0.71</b>	Age-Adjusted Death Rate due to Cancer	<i>deaths/ 100,000 population</i>	150.2	122.7	161.1	146	2018-2022	11
<b>0.62</b>	Mammography Screening: Medicare Population	<i>percent</i>	53		51	39	2023	6
<b>0.56</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	5.1		7.8	7.5	2017-2021	11
<b>0.18</b>	Age-Adjusted Death Rate due to Colorectal Cancer	<i>deaths/ 100,000 population</i>	12	8.9	13.9	12.9	2018-2022	11

<b>SCORE</b>	<b>CHILDREN'S HEALTH</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.15</b>	Children with Health Insurance	<i>percent</i>	78.7		95.1	94.6	2023	1
<b>1.76</b>	Child Mortality Rate: Under 20	<i>deaths/ 100,000 population under 20</i>	63		59.2		2019-2022	9

1.71	Substantiated Child Abuse Rate	cases/ 1,000 children	8.9	8.7	6.9	2021	3	
1.59	Child Care Centers	per 1,000 population under age 5	7.3		8	7	2022	9
1.53	Home Child Care Spending-to-Income Ratio	percent	3.3		3.2	3.3	2025	8
1.29	Blood Lead Levels in Children (>=10 micrograms per deciliter)	percent	0.3		0.5		2022	18
1.29	Blood Lead Levels in Children (>=5 micrograms per deciliter)	percent	1.2		1.9		2022	18
0.59	Child Food Insecurity Rate	percent	14.6		20.1	18.4	2023	10

SCORE	COMMUNITY	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.74</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	35.5		32.1		2018-2022	9
<b>2.56</b>	Residential Segregation - Black/White	<i>Score</i>	73.9		69.6		2025	9
<b>2.38</b>	Persons with an Internet Subscription	<i>percent</i>	82.2		91.3	92	2019-2023	2
<b>2.18</b>	Linguistic Isolation	<i>percent</i>	2.1		1.5	4.2	2019-2023	2
<b>2.18</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	86.3		91.6	89.4	2019-2023	2
<b>2.09</b>	Persons with Health Insurance	<i>percent</i>	87.4	92.4	92.9		2022	23
<b>2.06</b>	Total Employment Change	<i>percent</i>	2.6		2.9	5.8	2021-2022	22

2.03	Broadband Quality Score	BQS Score	47		53.4	50	2022	20
2.00	Female Population 16+ in Civilian Labor Force	percent	54.1		59.2	58.7	2019-2023	2
1.94	Grandparents Who Are Responsible for Their Grandchildren	percent	44.1		41.3	32	2019-2023	2
1.94	People 65+ Living Alone	percent	27.8		30.2	26.5	2019-2023	2
1.94	People 65+ Living Alone (Count)	people	6035				2019-2023	2
1.88	Age-Adjusted Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	3.6		2.7	2.6	2016-2020	5
1.85	Workers Commuting by Public Transportation	percent	0.2	5.3	1.1	3.5	2019-2023	2
1.76	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	15		11.1		2016-2022	9
1.76	Households with One or More Types of Computing Devices	percent	88.1		93.6	94.8	2019-2023	2
1.76	Median Monthly Owner Costs for Households without a Mortgage	dollars	522		570	612	2019-2023	2
1.76	Mortgaged Owners Median Monthly Household Costs	dollars	1378		1472	1902	2019-2023	2
1.76	Per Capita Income	dollars	33874		39455	43289	2019-2023	2
1.71	Substantiated Child Abuse Rate	cases/ 1,000 children	8.9	8.7	6.9		2021	3
1.50	Adults With Group Health Insurance	percent	36.4		37.4	39.8	2024	7
1.50	Digital Distress		2				2022	20
1.50	Social Vulnerability Index	Score	0.4				2022	5
1.41	Households with an Internet Subscription	percent	84		89	89.9	2019-2023	2
1.41	Median Household Gross Rent	dollars	849		988	1348	2019-2023	2

1.41	People 25+ with a Bachelor's Degree or Higher	percent	24.7	30.9	35	2019-2023	2	
1.35	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.4	3.3	3.1	2025	8	
1.32	Adults With Individual Health Insurance	percent	20.2	20.5	20.2	2024	7	
1.29	Adults with Internet Access	percent	82.7	80.9	81.3	2024	7	
1.29	Population 16+ in Civilian Labor Force	percent	60.2	60.1	59.8	2019-2023	2	
1.29	Violent Crime Rate	crimes/ 100,000 population	148.6	331		2024	17	
1.18	Households with a Computer	percent	85.3	85.2	86	2024	7	
1.15	Adults Who Vote in Presidential Elections: Always or Sometimes	percent	86.1	84.9	85.1	2024	7	
1.03	Solo Drivers with a Long Commute	percent	24.3	30.5		2019-2023	9	
1.00	Youth not in School or Working	percent	1.5	1.7	1.7	2019-2023	2	
0.97	Digital Divide Index	DDI Score	21.9	40.1	50	2022	20	
0.88	Households with a Smartphone	percent	87.5	87.5	88.2	2024	7	
0.88	Median Household Income	dollars	71769	69680	78538	2019-2023	2	
0.88	Social Associations	membership associations/ 10,000 population	13.6	10.8		2022	9	
0.88	Voter Turnout: Presidential Election	percent	76.3	58.4	71.7	2024	19	
0.85	Age-Adjusted Death Rate due to Firearms	deaths/ 100,000 population	9.5	10.7	13.5	12	2018-2020	5
0.76	Mean Travel Time to Work	minutes	20.6	23.6	26.6	2019-2023	2	

0.65	Adult Day Care Spending-to-Income Ratio	percent	9.7	11.1	11.9	2025	8	
0.65	Day Care Center and Preschool Spending-to-Income Ratio	percent	6.2	7.4	7.1	2025	8	
0.53	Workers who Drive Alone to Work	percent	73.7	76.6	70.2	2019-2023	2	
0.29	Young Children Living Below Poverty Level	percent	9.8	20	17.6	2019-2023	2	
0.00	Children in Single-Parent Households	percent	10.6	26.1	24.8	2019-2023	2	
0.00	Children Living Below Poverty Level	percent	10.1	18	16.3	2019-2023	2	
0.00	People Living Below Poverty Level	percent	8.7	8	13.2	12.4	2019-2023	2
0.00	Workers who Walk to Work	percent	4.8	2	2.4	2019-2023	2	

SCORE	DIABETES	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.06</b>	Age-Adjusted Death Rate due to Diabetes	<i>deaths/ 100,000 population</i>	29.4		26.4	22.6	2018-2020	5
<b>1.76</b>	Adults 20+ with Diabetes	<i>percent</i>	8.7				2021	5
<b>0.97</b>	Diabetes: Medicare Population	<i>percent</i>	24		25	24	2023	6

SCORE	ECONOMY	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.56</b>	Residential Segregation - Black/White	<i>Score</i>	73.9		69.6		2025	9
<b>2.44</b>	Gender Pay Gap	<i>cents on the dollar</i>	0.6		0.7	0.8	2023	1
<b>2.06</b>	Total Employment Change	<i>percent</i>	2.6		2.9	5.8	2021-2022	22
<b>2.00</b>	Female Population 16+ in Civilian Labor Force	<i>percent</i>	54.1		59.2	58.7	2019-2023	2
<b>1.94</b>	People 65+ Living Below Poverty Level	<i>percent</i>	10		9.5	10.4	2019-2023	2

<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	<i>people</i>	2097			2019-2023	2
<b>1.82</b>	Homeowner Vacancy Rate	<i>percent</i>	1	0.9	1	2019-2023	2
<b>1.76</b>	Children Living Below 200% of Poverty Level	<i>percent</i>	39.2	38.3	36.1	2023	1
<b>1.76</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	522	570	612	2019-2023	2
<b>1.76</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1378	1472	1902	2019-2023	2
<b>1.76</b>	Per Capita Income	<i>dollars</i>	33874	39455	43289	2019-2023	2
<b>1.68</b>	Adults who Feel Overwhelmed by Financial Burdens	<i>percent</i>	34.4	34	33.6	2024	7
<b>1.65</b>	Size of Labor Force	<i>persons</i>	55652			45778	21
<b>1.56</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	27	28.4	28.1	2023	1
<b>1.53</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	2.3	2.1	1.9	2025	8
<b>1.53</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6.7	6.6	5.9	2025	8
<b>1.53</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.3	3.2	3.3	2025	8
<b>1.53</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	6.1	6.1	5.6	2025	8
<b>1.41</b>	Median Household Gross Rent	<i>dollars</i>	849	988	1348	2019-2023	2
<b>1.41</b>	Severe Housing Problems	<i>percent</i>	11.9	12.7		2017-2021	9
<b>1.38</b>	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	<i>percent</i>	63.3	61.5	58	2023	25
<b>1.35</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.4	3.3	3.1	2025	8
<b>1.35</b>	Households with a 401k Plan	<i>percent</i>	36.9	38.4	40.8	2024	7



<b>1.35</b>	Overcrowded Households	<i>percent</i>	1.7		1.4	3.4	2019-2023	2
<b>1.32</b>	Students Eligible for the Free Lunch Program	<i>percent</i>	33		23.6	43.6	2023-2024	12
<b>1.29</b>	Population 16+ in Civilian Labor Force	<i>percent</i>	60.2		60.1	59.8	2019-2023	2
<b>1.26</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	<i>percent</i>	26.2		25	29.4	2023	25
<b>1.24</b>	Median Household Income: Householders 65+	<i>dollars</i>	49574		51608	57108	2019-2023	2
<b>1.18</b>	Home Renter Spending-to-Income Ratio	<i>percent</i>	14.9		16.3	17	2025	8
<b>1.18</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	12.7		14.3	13.5	2025	8
<b>1.18</b>	Households with a Savings Account	<i>percent</i>	71.2		70.9	72	2024	7
<b>1.18</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.6		1.6	1.5	2025	8
<b>1.09</b>	Families Living Below 200% of Poverty Level	<i>Percent</i>	20.6		22.8	22.3	2023	1
<b>1.09</b>	People Living Below 200% of Poverty Level	<i>percent</i>	27.5		29.6	28.2	2023	1
<b>1.03</b>	Households Living Below Poverty Level	<i>percent</i>	10.5		13.5	12.7	2023	25
<b>1.03</b>	Mortgaged Owners Spending 30% or More of Household Income on Housing	<i>percent</i>	20.4	25.5	21.2	28.5	2023	1
<b>1.00</b>	College Tuition Spending-to-Income Ratio	<i>percent</i>	11.2		12.6	11.9	2025	8
<b>1.00</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	1.8		2	2	2024	7
<b>1.00</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.3		4.6	4.5	2025	8

<b>1.00</b>	Youth not in School or Working	<i>percent</i>	1.5		1.7	1.7	2019-2023	2
<b>0.88</b>	Median Household Income	<i>dollars</i>	71769		69680	78538	2019-2023	2
<b>0.79</b>	Households Spending 50% or More of Household Income on Housing	<i>percent</i>	8.7		11.5	14.3	2019-2023	2
<b>0.79</b>	Veterans Living Below Poverty Level	<i>percent</i>	6.1		7.4	7.2	2019-2023	2
<b>0.76</b>	Food Insecurity Rate	<i>percent</i>	13		15.3	14.5	2023	10
<b>0.71</b>	Unemployed Workers in Civilian Labor Force	<i>percent</i>	4.1		4.7	4	May-25	21
<b>0.65</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	9.7		11.1	11.9	2025	8
<b>0.65</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	6.2		7.4	7.1	2025	8
<b>0.65</b>	Unemployed Veterans	<i>percent</i>	1.4		2.8	3.2	2019-2023	2
<b>0.59</b>	Child Food Insecurity Rate	<i>percent</i>	14.6		20.1	18.4	2023	10
<b>0.53</b>	Households with Student Loan Debt	<i>percent</i>	7.8		9.1	9.8	2024	7
<b>0.47</b>	Adults with Disability Living in Poverty	<i>percent</i>	21.9		28.2	24.6	2019-2023	2
<b>0.47</b>	Households with Cash Public Assistance Income	<i>percent</i>	1.6		2.5	2.7	2019-2023	2
<b>0.44</b>	Income Inequality		0.4		0.5	0.5	2019-2023	2
<b>0.29</b>	Families Living Below Poverty Level	<i>percent</i>	5		9.2	8.7	2019-2023	2
<b>0.29</b>	Renters Spending 30% or More of Household Income on Rent	<i>percent</i>	35.2	25.5	45.1	50.4	2019-2023	2
<b>0.29</b>	Young Children Living Below Poverty Level	<i>percent</i>	9.8		20	17.6	2019-2023	2
<b>0.00</b>	Children Living Below Poverty Level	<i>percent</i>	10.1		18	16.3	2019-2023	2
<b>0.00</b>	People Living Below Poverty Level	<i>percent</i>	8.7	8	13.2	12.4	2019-2023	2

SCORE	EDUCATION	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.35	Student-to-Teacher Ratio	<i>students/ teacher</i>	17.8		16.6	15.2	2023-2024	12
2.18	People 25+ with a High School Diploma or Higher	<i>percent</i>	86.3		91.6	89.4	2019-2023	2
1.71	Veterans with a High School Diploma or Higher	<i>percent</i>	93.2		94.4	95.2	2019-2023	2
1.59	Child Care Centers	<i>per 1,000 population under age 5</i>	7.3		8	7	2022	9
1.53	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.3		3.2	3.3	2025	8
1.41	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	24.7		30.9	35	2019-2023	2
1.18	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.6		1.6	1.5	2025	8
1.12	8th Grade Students Proficient in English/Language Arts	<i>percent</i>	58		49.4		2023-2024	14
1.00	4th Grade Students Proficient in English/Language Arts	<i>percent</i>	71.5		64.1		2023-2024	14
1.00	4th Grade Students Proficient in Math	<i>percent</i>	77.1		67.2		2023-2024	14
1.00	College Tuition Spending-to-Income Ratio	<i>percent</i>	11.2		12.6	11.9	2025	8
1.00	High School Graduation	<i>percent</i>	96.2	90.7	92.5		2022-2023	14
1.00	Student Loan Spending-to-Income Ratio	<i>percent</i>	4.3		4.6	4.5	2025	8
0.65	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	6.2		7.4	7.1	2025	8

0.53	8th Grade Students Proficient in Math	percent	67.9		46.3		2023-2024	14
SCORE	ENVIRONMENTAL HEALTH	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.29	Daily Dose of UV Irradiance	Joule per square meter	3512		3384		2020	13
2.03	Broadband Quality Score	BQS Score	47		53.4	50	2022	20
1.79	Air Pollution due to Particulate Matter	micrograms per cubic meter	8.4		7.9		2020	9
1.76	Access to Exercise Opportunities	percent	65.2		84.2		2025	9
1.76	Access to Parks	percent	25.6		59.6		2020	13
1.76	Adults with Current Asthma	percent	11			9.9	2022	4
1.71	Liquor Store Density	stores/ 100,000 population	10.3		5.6	10.9	2022	22
1.65	PBT Released	pounds	5547.7				2023	24
1.65	Recognized Carcinogens Released into Air	pounds	4287.2				2023	24
1.65	Weeks of Moderate Drought or Worse	weeks per year	0				2021	13
1.53	Utilities Spending-to-Income Ratio	percent	6.1		6.1	5.6	2025	8
1.50	Asthma: Medicare Population	percent	7		7	7	2023	6
1.50	Social Vulnerability Index	Score	0.4				2022	5
1.41	Severe Housing Problems	percent	11.9		12.7		2017-2021	9
1.35	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.4		3.3	3.1	2025	8
1.35	Houses Built Prior to 1950	percent	21.3		24.9	16.4	2019-2023	2
1.35	Number of Extreme Heat Days	days	16				2023	13

1.35	Number of Extreme Heat Events	events	11			2023	13
1.35	Number of Extreme Precipitation Days	days	4			2023	13
1.35	Overcrowded Households	percent	1.7	1.4	3.4	2019-2023	2
1.29	Blood Lead Levels in Children (>=10 micrograms per deciliter)	percent	0.3	0.5		2022	18
1.29	Blood Lead Levels in Children (>=5 micrograms per deciliter)	percent	1.2	1.9		2022	18
0.97	Digital Divide Index	DDI Score	21.9	40.1	50	2022	20
0.88	Proximity to Highways	percent	2.2	7.2		2020	13
0.74	Food Environment Index		8.2	7		2025	9

SCORE	HEALTH CARE ACCESS & QUALITY	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.44	Persons without Health Insurance	percent	14		6.4	8.6	2019-2023	2
2.15	Children with Health Insurance	percent	78.7		95.1	94.6	2023	1
2.09	Persons with Health Insurance	percent	87.4	92.4	92.9		2022	23
2.00	Primary Care Provider Rate	providers/ 100,000 population	49.7		75.3	74.9	2021	9
1.79	Non-Physician Primary Care Provider Rate	providers/ 100,000 population	72.1		148.7		2024	9
1.76	Adults who Visited a Dentist	percent	45		44.3	45.3	2024	7
1.62	Adults with Health Insurance	percent	88.3		91.6	89	2023	1
1.59	Adults who have had a Routine Checkup	percent	77.3			76.1	2022	4

<b>1.53</b>	Health Insurance Spending-to-Income Ratio	<i>percent</i>	6.7	6.6	5.9	2025	8
<b>1.50</b>	Adults With Group Health Insurance	<i>percent</i>	36.4	37.4	39.8	2024	7
<b>1.41</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	48.9	65.2	73.5	2022	9
<b>1.32</b>	Adults With Individual Health Insurance	<i>percent</i>	20.2	20.5	20.2	2024	7
<b>1.29</b>	Adults with Health Insurance: 18+	<i>percent</i>	76.7	74.7	75.2	2024	7
<b>1.15</b>	Adults who go to the Doctor Regularly for Checkups	<i>percent</i>	67	65.2	65.1	2024	7
<b>1.06</b>	Adults without Health Insurance	<i>percent</i>	5.8		10.8	2022	4
<b>0.62</b>	Preventable Hospital Stays: Medicare Population	<i>discharges/ 100,000 Medicare enrollees</i>	2435	3269	2769	2023	6
<b>0.26</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	405.1	349.4		2024	9

<b>SCORE</b>	<b>HEART DISEASE &amp; STROKE</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.65</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	<i>deaths/ 100,000 population</i>	114.4	71.1	101.9	90.2	2018-2020	5
<b>1.94</b>	Cholesterol Test History	<i>percent</i>	82.5			86.4	2021	4
<b>1.76</b>	Adults who Have Taken Medications for High Blood Pressure	<i>percent</i>	79.2			78.2	2021	4
<b>1.68</b>	Age-Adjusted Death Rate due to Heart Attack	<i>deaths/ 100,000 population 35+ years</i>	60.3		60.9		2021	13
<b>1.59</b>	High Blood Pressure Prevalence	<i>percent</i>	36.8	41.9		32.7	2021	4
<b>1.41</b>	Adults who Experienced Coronary Heart Disease	<i>percent</i>	8.1			6.8	2022	4
<b>1.32</b>	Hyperlipidemia: Medicare Population	<i>percent</i>	65		67	66	2023	6

<b>1.24</b>	High Cholesterol Prevalence	<i>percent</i>	35.4			35.5	2021	4
<b>1.00</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	37.9	33.4	43.4	37.6	2018-2020	5
<b>0.97</b>	Atrial Fibrillation: Medicare Population	<i>percent</i>	14		15	14	2023	6
<b>0.97</b>	Heart Failure: Medicare Population	<i>percent</i>	11		12	11	2023	6
<b>0.97</b>	Hypertension: Medicare Population	<i>percent</i>	65		67	65	2023	6
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	<i>percent</i>	21		22	21	2023	6
<b>0.88</b>	Adults who Experienced a Stroke	<i>percent</i>	3.6			3.6	2022	4
<b>0.79</b>	Stroke: Medicare Population	<i>percent</i>	5		5	6	2023	6

<b>SCORE</b>	<b>IMMUNIZATIONS &amp; INFECTIOUS DISEASES</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.00</b>	Salmonella Infection Incidence Rate	<i>cases/ 100,000 population</i>	16.3	11.5	13.8		2023	15
<b>1.74</b>	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	1.7	1.4	1.6	2.9	2023	15
<b>1.50</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	58.5		59.8	60.4	2024	7
<b>1.35</b>	Overcrowded Households	<i>percent</i>	1.7		1.4	3.4	2019-2023	2
<b>1.29</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	13		13.9	13.4	2018-2020	5
<b>1.03</b>	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	5.1		16.4	15.8	2023	15
<b>0.97</b>	Flu Vaccinations: Medicare Population	<i>percent</i>	46		50	3	2023	6
<b>0.97</b>	Pneumonia Vaccinations: Medicare Population	<i>percent</i>	9		9	9	2023	6

<b>0.88</b>	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	44.6		168.8	179.5	2023	15
<b>0.56</b>	Cervical Cancer Incidence Rate	<i>cases/ 100,000 females</i>	5.1		7.8	7.5	2017-2021	11
<b>0.56</b>	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	199		464.2	492.2	2023	15

SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.29</b>	Mothers who Received Early Prenatal Care	<i>percent</i>	57.3		68.6	75.3	2022	16
<b>1.76</b>	Preterm Births	<i>percent</i>	9.9	9.4	10.8		2022	16
<b>1.56</b>	Babies with Low Birthweight	<i>percent</i>	8.2		8.7	8.6	2022	16
<b>1.47</b>	Babies with Very Low Birthweight	<i>percent</i>	1.3		1.5		2022	16
<b>1.09</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	6.9	4.3	7.9	3.7	2022	16
<b>1.03</b>	Teen Birth Rate: 15-17	<i>live births/ 1,000 females aged 15-17</i>	4.3		6.1	5.6	2022	16
<b>0.71</b>	Infant Mortality Rate	<i>deaths/ 1,000 live births</i>	2.9	5	6.7	5.4	2020	16

SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.65</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	40.2		35.5	31	2018-2020	5
<b>2.18</b>	Age-Adjusted Death Rate due to Suicide	<i>deaths/ 100,000 population</i>	16.4	12.8	14.7	13.9	2018-2020	5
<b>1.94</b>	Adults Ever Diagnosed with Depression	<i>percent</i>	25.5			20.7	2022	4
<b>1.91</b>	Poor Mental Health: Average Number of Days	<i>days</i>	6.2		6.1		2022	9



<b>1.85</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	24.4	24.1	23.9	2024	7
<b>1.76</b>	Poor Mental Health: 14+ Days	<i>percent</i>	18.6		15.8	2022	4
<b>1.32</b>	Depression: Medicare Population	<i>percent</i>	17	18	17	2023	6
<b>1.32</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	85.5	85.4	86	2024	7
<b>0.62</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	5	6	6	2023	6
<b>0.26</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	405.1	349.4		2024	9

<b>SCORE</b>	<b>NUTRITION &amp; HEALTHY EATING</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.50</b>	Adults who Drank Soft Drinks: Past 7 Days	<i>percent</i>	50.7		48.6	47.5	2024	7
<b>1.15</b>	Adults who Frequently Cook Meals at Home	<i>Percent</i>	69.5		67.6	67.7	2024	7
<b>0.88</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	35.5		38.1	38.2	2024	7
<b>0.74</b>	Food Environment Index		8.2		7		2025	9

<b>SCORE</b>	<b>OLDER ADULTS</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	17.2		10.8	9.8	2018-2020	5
<b>2.65</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	<i>deaths/ 100,000 population</i>	40.2		35.5	31	2018-2020	5
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	6

1.94	People 65+ Living Alone	percent	27.8	30.2	26.5	2019-2023	2
1.94	People 65+ Living Alone (Count)	people	6035			2019-2023	2
1.94	People 65+ Living Below Poverty Level	percent	10	9.5	10.4	2019-2023	2
1.94	People 65+ Living Below Poverty Level (Count)	people	2097			2019-2023	2
1.50	Asthma: Medicare Population	percent	7	7	7	2023	6
1.50	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	38	39	36	2023	6
1.32	Depression: Medicare Population	percent	17	18	17	2023	6
1.32	Hyperlipidemia: Medicare Population	percent	65	67	66	2023	6
1.24	Adults 65+ with Total Tooth Loss	percent	13.4		12.2	2022	4
1.24	Median Household Income: Householders 65+	dollars	49574	51608	57108	2019-2023	2
1.15	COPD: Medicare Population	percent	12	13	11	2023	6
0.97	Atrial Fibrillation: Medicare Population	percent	14	15	14	2023	6
0.97	Cancer: Medicare Population	percent	11	12	12	2023	6
0.97	Diabetes: Medicare Population	percent	24	25	24	2023	6
0.97	Heart Failure: Medicare Population	percent	11	12	11	2023	6
0.97	Hypertension: Medicare Population	percent	65	67	65	2023	6
0.97	Ischemic Heart Disease: Medicare Population	percent	21	22	21	2023	6
0.97	Osteoporosis: Medicare Population	percent	10	11	12	2023	6
0.97	Prostate Cancer Incidence Rate	cases/ 100,000 males	104.5	118.1	113.2	2017-2021	11
0.79	Stroke: Medicare Population	percent	5	5	6	2023	6

<b>0.65</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	9.7		11.1	11.9	2025	8
<b>0.62</b>	Alzheimer's Disease or Dementia: Medicare Population	<i>percent</i>	5		6	6	2023	6
<b>0.62</b>	Mammography Screening: Medicare Population	<i>percent</i>	53		51	39	2023	6
<b>SCORE</b>	<b>ORAL HEALTH</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.76</b>	Adults who Visited a Dentist	<i>percent</i>	45		44.3	45.3	2024	7
<b>1.41</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	48.9		65.2	73.5	2022	9
<b>1.24</b>	Adults 65+ with Total Tooth Loss	<i>percent</i>	13.4			12.2	2022	4
<b>0.76</b>	Oral Cavity and Pharynx Cancer Incidence Rate	<i>cases/ 100,000 population</i>	11.1		12.8	12	2017-2021	11
<b>SCORE</b>	<b>OTHER CHRONIC CONDITIONS</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.03</b>	Chronic Kidney Disease: Medicare Population	<i>percent</i>	20		19	18	2023	6
<b>1.50</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	<i>percent</i>	38		39	36	2023	6
<b>1.41</b>	Adults with Arthritis	<i>percent</i>	29.9			26.6	2022	4
<b>0.97</b>	Osteoporosis: Medicare Population	<i>percent</i>	10		11	12	2023	6
<b>0.00</b>	Age-Adjusted Death Rate due to Kidney Disease	<i>deaths/ 100,000 population</i>	8.2		14.2	12.8	2018-2020	5
<b>SCORE</b>	<b>PHYSICAL ACTIVITY</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.29</b>	Adults 20+ who are Sedentary	<i>percent</i>	24.5				2021	5
<b>1.82</b>	Adults 20+ Who Are Obese	<i>percent</i>	34.6	36			2021	5
<b>1.76</b>	Access to Exercise Opportunities	<i>percent</i>	65.2		84.2		2025	9

<b>1.76</b>	Access to Parks	<i>percent</i>	25.6		59.6		2020	13
<b>0.00</b>	Workers who Walk to Work	<i>percent</i>	4.8		2	2.4	2019-2023	2

<b>SCORE</b>	<b>PREVENTION &amp; SAFETY</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>2.71</b>	Age-Adjusted Death Rate due to Falls	<i>deaths/ 100,000 population</i>	17.2		10.8	9.8	2018-2020	5
<b>1.88</b>	Age-Adjusted Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	3.6		2.7	2.6	2016-2020	5
<b>1.76</b>	Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	15		11.1		2016-2022	9
<b>1.68</b>	Age-Adjusted Death Rate due to Unintentional Injuries	<i>deaths/ 100,000 population</i>	63	43.2	69.9	51.6	2018-2020	5
<b>1.41</b>	Severe Housing Problems	<i>percent</i>	11.9		12.7		2017-2021	9
<b>1.24</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	30.7	20.7	44.7		2020-2022	9
<b>1.24</b>	Death Rate due to Injuries	<i>deaths/ 100,000 population</i>	93.5		100.7		2018-2022	9
<b>0.85</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	9.5	10.7	13.5	12	2018-2020	5
<b>0.65</b>	Age-Adjusted Death Rate due to Unintentional Poisonings	<i>deaths/ 100,000 population</i>	23.3		40.5	23.5	2018-2020	5

<b>SCORE</b>	<b>RESPIRATORY DISEASES</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.76</b>	Adults with Current Asthma	<i>percent</i>	11			9.9	2022	4

1.74	Tuberculosis Incidence Rate	<i>cases/ 100,000 population</i>	1.7	1.4	1.6	2.9	2023	15
1.68	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	7		6.9	6.8	2024	7
1.65	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	<i>deaths/ 100,000 population</i>	44.9		46.5	38.1	2018-2020	5
1.59	Adults who Smoke	<i>percent</i>	17.3	6.1		12.9	2022	4
1.59	Adults with COPD	<i>Percent of adults</i>	9			6.8	2022	4
1.50	Asthma: Medicare Population	<i>percent</i>	7		7	7	2023	6
1.41	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	2.4		1.7	1.6	2024	7
1.29	Age-Adjusted Death Rate due to Influenza and Pneumonia	<i>deaths/ 100,000 population</i>	13		13.9	13.4	2018-2020	5
1.29	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	58.4		64.3	53.1	2017-2021	11
1.18	Age-Adjusted Death Rate due to Lung Cancer	<i>deaths/ 100,000 population</i>	36.8	25.1	39.8	32.4	2018-2022	11
1.15	COPD: Medicare Population	<i>percent</i>	12		13	11	2023	6
0.88	Proximity to Highways	<i>percent</i>	2.2		7.2		2020	13
<b>SCORE</b>	<b>SEXUALLY TRANSMITTED INFECTIONS</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
1.03	Syphilis Incidence Rate	<i>cases/ 100,000 population</i>	5.1		16.4	15.8	2023	15
0.88	Gonorrhea Incidence Rate	<i>cases/ 100,000 population</i>	44.6		168.8	179.5	2023	15
0.56	Chlamydia Incidence Rate	<i>cases/ 100,000 population</i>	199		464.2	492.2	2023	15
<b>SCORE</b>	<b>TOBACCO USE</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>

<b>1.68</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	<i>percent</i>	7		6.9	6.8	2024	7
<b>1.59</b>	Adults who Smoke	<i>percent</i>	17.3	6.1		12.9	2022	4
<b>1.53</b>	Cigarette Spending-to-Income Ratio	<i>percent</i>	2.3		2.1	1.9	2025	8
<b>1.41</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	<i>percent</i>	2.4		1.7	1.6	2024	7
<b>1.41</b>	Tobacco Use: Medicare Population	<i>percent</i>	7		7	6	2023	6
<b>1.29</b>	Lung and Bronchus Cancer Incidence Rate	<i>cases/ 100,000 population</i>	58.4		64.3	53.1	2017-2021	11

<b>SCORE</b>	<b>WEIGHT STATUS</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.94</b>	Obesity: Medicare Population	<i>percent</i>	27		25	20	2023	6
<b>1.82</b>	Adults 20+ Who Are Obese	<i>percent</i>	34.6	36			2021	5
<b>1.32</b>	Adults Happy with Weight	<i>Percent</i>	42.2		42.1	42.6	2024	7

<b>SCORE</b>	<b>WELLNESS &amp; LIFESTYLE</b>	<b>UNITS</b>	<b>WAYNE COUNTY</b>	<b>HP2030</b>	<b>OH</b>	<b>U.S.</b>	<b>MEASUREMENT PERIOD</b>	<b>Source</b>
<b>1.85</b>	Adults who Feel Life is Slipping Out of Control	<i>Percent</i>	24.4		24.1	23.9	2024	7
<b>1.59</b>	High Blood Pressure Prevalence	<i>percent</i>	36.8	41.9		32.7	2021	4
<b>1.56</b>	Poor Physical Health: Average Number of Days	<i>days</i>	4.4		4.3		2022	9
<b>1.50</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	<i>Percent</i>	58.5		59.8	60.4	2024	7
<b>1.41</b>	Self-Reported General Health Assessment: Poor or Fair	<i>percent</i>	18.6			17.9	2022	4
<b>1.32</b>	Adults Happy with Weight	<i>Percent</i>	42.2		42.1	42.6	2024	7

1.32	Self-Reported General Health Assessment: Good or Better	percent	85.5	85.4	86	2024	7	
1.24	Life Expectancy	years	75.8	75.2		2020-2022	9	
1.24	Poor Physical Health: 14+ Days	percent	13.6		12.7	2022	4	
1.15	Adults who Frequently Cook Meals at Home	Percent	69.5	67.6	67.7	2024	7	
0.88	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	35.5	38.1	38.2	2024	7	
SCORE	WOMEN'S HEALTH	UNITS	WAYNE COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.53	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	22.7	15.3	20.2	19.3	2018-2022	11
1.76	Cervical Cancer Screening: 21-65	Percent	80.9			82.8	2020	4
1.76	Mammogram in Past 2 Years: 50-74	percent	73	80.3		76.5	2022	4
1.00	Breast Cancer Incidence Rate	cases/ 100,000 females	119.8		132.3	129.8	2017-2021	11
0.62	Mammography Screening: Medicare Population	percent	53		51	39	2023	6
0.56	Cervical Cancer Incidence Rate	cases/ 100,000 females	5.1		7.8	7.5	2017-2021	11

## Additional Demographic Data

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

**Table 27: Population Size of CCRH Edwin Shaw Community**

Zip Code	Population	Zip Code	Population
44056	12,418	44303	6,972
44067	19,510	44305	20,852
44203	39,160	44306	20,531
44212	45,872	44307	7,313
44215	2,187	44310	24,796
44221	29,140	44312	30,771
44223	19,442	44313	24,854
44224	38,555	44314	17,294
44230	8,143	44319	21,327
44233	8,126	44320	18,552
44236	26,234	44321	16,504
44240	40,292	44333	18,991
44256	66,016	44601	33,348
44260	12,997	44614	13,017
44266	32,957	44647	18,573
44270	8,266	44667	13,622
44273	7,021	44685	29,049
44278	18,344	44691	44,971
44281	34,040	44708	24,939
44301	13,638	44720	40,225
<b>CCRH Edwin Shaw Community (Total)</b>	<b>928,859</b>		



**Table 28: Age Profile of CCRH Edwin Shaw Community and Surrounding Geographies**

Age Category	CCRH Edwin Shaw Community	Ohio
0-4	5.2%	5.6%
5-9	5.3%	5.7%
10-14	5.8%	6.1%
15-17	3.7%	3.8%
18-20	4.1%	4.4%
21-24	5.3%	5.3%
25-34	11.9%	12.4%
35-44	11.9%	12.2%
45-54	11.8%	11.7%
55-64	13.6%	13.0%
65-74	12.3%	11.6%
75-84	6.6%	6.1%
85+	2.4%	2.2%
<b>Median Age</b>	42.4 years	40.5 years

**Table 29: Racial/Ethnic Profile of CCRH Edwin Shaw Community and Surrounding Geographies**

	CCRH Edwin Shaw Community	Ohio	U.S.
<b>White</b>	80.3%	75.7%	63.4%
<b>Black/African American</b>	9.2%	12.8%	12.4%
<b>American Indian/Alaskan Native</b>	0.2%	0.3%	0.9%
<b>Asian</b>	2.9%	2.7%	5.8%
<b>Native Hawaiian/Pacific Islander</b>	<0.1%	0.1%	0.2%
<b>Another Race</b>	1.1%	2.1%	6.6%
<b>Two or More Races</b>	6.3%	6.4%	10.7%
<b>Hispanic or Latino (any race)</b>	3.0%	5.0%	19.0%

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

**Table 30: Population Age 5+ by Language Spoken at Home, CCRH Edwin Shaw Community and Surrounding Geographies**

	CCRH Edwin Shaw Community	Ohio	U.S.
<b>Only English</b>	94.6%	92.8%	78.0%
<b>Spanish</b>	1.2%	2.3%	13.4%
<b>Asian/Pacific Islander Language</b>	0.9%	1.0%	3.5%
<b>Indo-European Language</b>	2.7%	2.8%	3.8%
<b>Other Language</b>	0.6%	1.1%	1.2%

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

**Table 31: Household Income of CCRH Edwin Shaw Community and Surrounding Geographies**

<b>Income Category</b>	<b>CCRH Edwin Shaw Community</b>	<b>Cuyahoga County</b>	<b>Ohio</b>
Under \$15,000	8.6%	12.8%	9.5%
\$15,000 - \$24,999	7.4%	9.1%	7.8%
\$25,000 - \$34,999	7.8%	8.7%	8.0%
\$35,000 - \$49,999	12.0%	12.5%	12.2%
\$50,000 - \$74,999	16.9%	16.5%	17.0%
\$75,000 - \$99,999	13.4%	11.9%	13.0%
\$100,000 - \$124,999	10.1%	8.4%	9.9%
\$125,000 - \$149,999	7.3%	5.8%	7.0%
\$150,000 - \$199,999	7.6%	6.2%	7.2%
\$200,000 - \$249,999	3.7%	3.0%	3.5%
\$250,000 - \$499,999	3.6%	3.4%	3.4%
\$500,000+	1.6%	1.7%	1.6%
<b>Median Household Income</b>	<b>\$74,533</b>	<b>\$60,568</b>	<b>\$68,488</b>

**Table 32: Families Living Below Federal Poverty Level, CCRH Edwin Shaw Community and Surrounding Geographies**

<b>Zip Code</b>	<b>Families Below Poverty</b>	<b>Zip Code</b>	<b>Families Below Poverty</b>
44056	3.9%	44303	5.5%
44067	4.1%	44305	15.3%
44203	9.3%	44306	22.9%
44212	3.1%	44307	31.7%
44215	5.0%	44310	26.0%
44221	7.7%	44312	6.9%
44223	2.5%	44313	5.6%
44224	5.4%	44314	15.9%
44230	3.8%	44319	4.5%
44233	1.7%	44320	17.3%
44236	2.0%	44321	2.5%
44240	11.3%	44333	4.3%
44256	4.2%	44601	14.7%
44260	4.2%	44614	2.6%
44266	10.1%	44647	7.4%
44270	6.3%	44667	6.8%
44273	3.4%	44685	4.3%
44278	3.9%	44691	6.0%
44281	4.1%	44708	7.3%
44301	12.5%	44720	4.8%
<b>CCRH Edwin Shaw Community (Overall)</b>	<b>7.5%</b>		
<b>Ohio</b>	<b>9.4%</b>		
<b>U.S.</b>	<b>8.8%</b>		

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

**Table 33: Educational Attainment, CCRH Edwin Shaw Community and Surrounding Geographies**

	<b>CCRH Edwin Shaw Community</b>	<b>Ohio</b>	<b>U.S.</b>
<b>Less than High School Graduate</b>	7.1%	8.6%	10.6%
<b>High School Graduate</b>	32.1%	32.8%	26.2%
<b>Some College, No Degree</b>	19.4%	19.6%	19.4%
<b>Associate Degree</b>	8.5%	8.9%	8.8%
<b>Bachelor's Degree</b>	20.5%	18.6%	21.3%
<b>Master's, Doctorate, or Professional Degree</b>	12.3%	11.5%	13.7%

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

**Table 34: Renters Spending at Least 30% of Household Income on Rent, CCRH Community and Surrounding Geographies**

<b>Zip Code</b>	<b>Renters Spending 30% or More of Income on Rent</b>	<b>Zip Code</b>	<b>Renters Spending 30% or More of Income on Rent</b>
44056	55.6%	44303	39.5%
44067	38.9%	44305	48.3%
44203	43.6%	44306	46.1%
44212	46.8%	44307	57.1%
44215	46.6%	44310	57.9%
44221	40.1%	44312	42.4%
44223	42.4%	44313	36.3%
44224	45.9%	44314	52.1%
44230	29.9%	44319	36.9%
44233	53.2%	44320	70.2%
44236	52.6%	44321	28.3%
44240	65.0%	44333	48.6%
44256	43.8%	44601	37.1%
44260	33.8%	44614	46.6%
44266	55.7%	44647	41.5%
44270	47.7%	44667	32.4%
44273	26.4%	44685	28.9%
44278	42.8%	44691	38.3%
44281	43.1%	44708	53.8%
44301	41.0%	44720	34.8%
<b>Medina County</b>	43.7%		
<b>Portage County</b>	56.6%		
<b>Stark County</b>	42.4%		
<b>Summit County</b>	46.6%		
<b>Wayne County</b>	35.2%		
<b>Ohio</b>	45.1%		
<b>U.S.</b>	50.4%		

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

**Table 35: Households with an Internet Subscription, CCRH Edwin Shaw Community and Surrounding Geographies**

Zip Code	Households with Internet	Zip Code	Households with Internet
44056	89.4%	44303	91.1%
44067	90.9%	44305	89.4%
44203	87.7%	44306	87.1%
44212	91.7%	44307	75.0%
44215	88.9%	44310	82.8%
44221	89.1%	44312	92.0%
44223	91.0%	44313	93.4%
44224	94.2%	44314	87.4%
44230	90.8%	44319	92.1%
44233	95.8%	44320	86.8%
44236	96.3%	44321	93.4%
44240	87.2%	44333	93.8%
44256	92.8%	44601	84.9%
44260	93.0%	44614	95.0%
44266	86.2%	44647	88.5%
44270	88.3%	44667	85.2%
44273	93.1%	44685	94.4%
44278	91.7%	44691	87.8%
44281	91.8%	44708	87.5%
44301	86.6%	44720	92.9%
<b>Medina County</b>	91.8%		
<b>Portage County</b>	88.8%		
<b>Stark County</b>	86.1%		
<b>Summit County</b>	90.4%		
<b>Wayne County</b>	84.0%		
<b>Ohio</b>	89.0%		
<b>U.S.</b>	89.9%		

*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 the CCRH Edwin Shaw 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 community organizations, hospital systems, and regional health collaboratives, corroborated the relevance of the three prioritized needs in this 2025 CHNA process.

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 community outcomes, particularly poverty, housing insecurity, and gun violence, impact all other areas of health.

- 2023 Ohio State Health Assessment<sup>14</sup>
- 2023 United Way of Greater Cleveland Community Needs Assessment<sup>15</sup>
- 2023 United Way of Greater Cleveland Community Needs Assessment<sup>16</sup>
- 2024 Medina County Community Health Needs Assessment<sup>17</sup>
- 2022 Portage County Community Health Needs Assessment<sup>18</sup>
- 2022 Stark County Community Health Needs Assessment<sup>19</sup>
- 2022 Summit County Community Health Needs Assessment<sup>20</sup>

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<sup>14</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>15</sup> United Way of Greater Cleveland. (2023). *Cuyahoga County community needs assessment* [PDF]. <https://www.unitedwaycleveland.org/our-work/publications/community-needs-assessment/#cc-assessment>

<sup>16</sup> United Way of Greater Cleveland. (2023). *Cuyahoga County community needs assessment* [PDF]. <https://www.unitedwaycleveland.org/our-work/publications/community-needs-assessment/#cc-assessment>

<sup>17</sup> Living Well Medina County, Medina County Health Department, & Medina City Schools. (2024, May). *Community Health Assessment*. Accessed from [https://medinahealth.org/wp-content/uploads/2024.05.13\\_2024-CHA\\_Final.pdf](https://medinahealth.org/wp-content/uploads/2024.05.13_2024-CHA_Final.pdf)

<sup>18</sup> University Hospitals Portage Medical Center & Portage County Combined General Health District. (2022). *2022 Portage County Community Health Assessment*. Accessed from [http://portagehealth.net/wp-content/uploads/2023/02/final\\_portage\\_county\\_ohio\\_chna\\_report\\_09\\_07\\_22.pdf](http://portagehealth.net/wp-content/uploads/2023/02/final_portage_county_ohio_chna_report_09_07_22.pdf)

<sup>19</sup> Stark Community Health Assessment Advisory Committee. (2022, September; revised January 2023). *2022 Stark County Community Health Assessment*. Accessed from: [https://www.starkcountyohio.gov/Stark%20CHA%20Report%202022-%20Revised%201\\_2023.pdf?t=202301111414390](https://www.starkcountyohio.gov/Stark%20CHA%20Report%202022-%20Revised%201_2023.pdf?t=202301111414390)

<sup>20</sup> Summit County Public Health. (2024, January 5). *2022 Community Health Assessment*. Access from: <https://www.scph.org/sites/default/files/editor/RPT/SCPH%20CHA%202022%20v1.5.24.pdf>



- 2024 Wayne County Ohio Community Health Assessment<sup>21</sup>

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<sup>21</sup> Wayne County Health Department. (2024). *Community Health Improvement Plan 2024, Wayne County*. Accessed from: <https://www.wayne-health.org/sites/default/files/2024-07/Combined%20CHIP%202024.pdf>

# 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 inclusive 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? (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 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

A total of eight organizations provided feedback for the CCRH Edwin Shaw community. Interviews with each stakeholder varied by individual and the amount of feedback they provided. They generally 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:

- Akron Canton Regional Food Bank
- ASIA
- Greater CLE/Akron LGBTQ+ CHA
- City of Akron
- Community Action Akron Summit Pathways Hub
- County of Summit ADM Board
- Minority Behavioral Health Group
- Summit County Public Health

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

### Access to Healthcare

Access to Healthcare was one of the most frequently discussed challenges across stakeholder interviews in the CCRH Edwin Shaw community. Participants described a system with strong hospital and clinical resources but persistent barriers that prevent many residents from receiving timely, affordable, and coordinated care. Stakeholders emphasized that affordability, insurance limitations, and long wait times, especially for behavioral health and specialty care, continue to prevent individuals from seeking necessary treatment. These barriers are compounded by transportation gaps and the difficulty of navigating complex healthcare and social service systems. Although the county has made strides in increasing access through local partnerships, interviewees noted that many residents, especially those in rural or low-income areas, remain disconnected from preventive and primary care.

The following are highlights of participant feedback regarding Access to Healthcare:

- Cost of care and insurance coverage gaps remain significant barriers to accessing needed services.
- Wait times for both specialty and behavioral health care are long, discouraging follow-up and preventive visits.
- Transportation challenges limit access for residents in rural or outlying areas.
- Limited awareness of available safety-net or low-cost clinics contributes to underutilization of services.
- Residents often lack care coordination and support navigating multiple systems.

- Stakeholders identified the need for more culturally responsive and community-based care models.
- Expanding the use of community health workers and cross-sector partnerships was viewed as key to improving access.

The following are a few select quotes illustrating feedback about Access to Healthcare by key informants:

*“People might have insurance, but that doesn’t mean they can get an appointment. They wait months for a specialist or behavioral health visit.”*

*“Transportation is a huge problem for people in rural parts of the county. If they don’t have a car, there’s no easy way to get to a doctor.”*

*“There are resources out there, but many residents don’t know about them or don’t know how to apply. It’s hard for people to navigate the system.”*

*“Cost is still a big issue. Even with insurance, copays and deductibles can keep people from going to the doctor until it’s an emergency.”*

Overall, the stakeholder feedback underscores that Access to Healthcare in the community remains uneven, particularly for those with low income, behavioral health needs, or transportation limitations. While healthcare infrastructure is strong, affordability, awareness, and system navigation continue to present major challenges. Stakeholders stressed that improving access will require continued collaboration among hospitals, community organizations, and local governments to strengthen outreach, expand transportation options, and increase the availability of integrated and culturally responsive care.

## Adult Health

Adult Health emerged as a major area of concern across stakeholder interviews in the CCRH Edwin Shaw community, with participants emphasizing the growing burden of chronic disease and the behavioral and social factors that influence long-term health outcomes. Stakeholders described diabetes, hypertension, heart disease, and cancer as leading concerns among adults, often linked to food insecurity, sedentary lifestyles, and the high cost of healthy foods. Several interviewees noted that while many residents are aware of healthy behaviors, financial strain and limited access to local resources make it difficult to sustain them. In addition, challenges related to preventive screenings and early detection were identified, with delays in care often leading to poorer outcomes. For older adults, social isolation, transportation difficulties, and increasing costs of care were seen as additional barriers to maintaining health and independence.

The following are highlights of participant feedback regarding prevention and safety:

- Chronic diseases such as diabetes, hypertension, and heart disease are major health challenges among adults.
- Obesity and sedentary lifestyles are widespread and linked to both food insecurity and limited recreational access.

- Cancer screening rates remain inconsistent, and delays in early detection contribute to worse health outcomes.
- Financial stress and competing life priorities limit residents' ability to focus on preventive care.
- Social isolation and mobility challenges negatively impact the health of older adults.
- Stakeholders expressed the need for community-based education, nutrition programs, and fitness initiatives to improve adult health outcomes.
- Preventive and chronic disease management programs should be expanded through primary care and community partnerships.

The following are a few select quotes illustrating feedback about Adult Health key informants:

*"We see so many people with diabetes and heart disease. They know what they should eat, but healthy food is too expensive, and fast food is easier."*

*"People are skipping screenings and not seeing doctors until something is wrong. Preventive care just isn't a priority when you're worried about bills."*

*"Older adults face a lot of barriers. Some are isolated, and transportation is a big problem when it comes to getting to appointments or staying active."*

*"We need more wellness programs that meet people where they are, not just lectures or handouts. People respond when they feel supported and included."*

Overall, stakeholders described Adult Health in the community as being shaped by the interaction of chronic disease, economic pressures, and lifestyle behaviors. Many residents struggle to access the resources and supports needed to maintain healthy routines and preventive care. Addressing Adult Health will require continued investment in community wellness initiatives, improved access to affordable and healthy food, and increased integration between healthcare providers and local organizations. Stakeholders agreed that community-based programs emphasizing nutrition, physical activity, and social connection can make a meaningful difference in improving health outcomes and quality of life for adults across the county.

## Community Safety

Community Safety was a recurring topic throughout stakeholder interviews in the CCRH Edwin Shaw community, with participants describing safety as a fundamental determinant of health connected to behavioral health, housing stability, and community trust. Stakeholders identified substance use, mental health crises, and domestic violence as primary safety concerns. They also emphasized that housing insecurity, isolation, and financial hardship create environments where safety and stability are harder to maintain. While progress has been made in strengthening local collaboration around behavioral health and recovery supports, stakeholders agreed that continued investment in prevention, early intervention, and coordinated care is essential to improving community safety and overall well-being.

The following are highlights of participant feedback regarding Community Safety:

- Substance use, particularly alcohol and opioids, remains a major contributor to safety concerns.
- Mental health crises and trauma are closely linked to community safety issues.
- Housing instability and financial strain increase vulnerability to unsafe conditions and violence.
- Domestic violence and family conflict were identified as growing concerns, particularly following the pandemic.
- Stigma and limited awareness of local resources prevent some residents from seeking help.
- Collaborative efforts between law enforcement, behavioral health providers, and community organizations were viewed as key to prevention.
- Stakeholders stressed the need for accessible, community-based recovery and trauma-informed services.

The following are a selection of quotes illustrating feedback about Community Safety by key informants:

*“Mental health and substance use are at the center of so many safety issues. People are in crisis, but there are not enough places for them to go.”*

*“We’re seeing more families struggling with domestic violence and instability. When people can’t afford housing or treatment, everything becomes harder to manage.”*

*“The community has made progress in working together, but we need more coordination between behavioral health, housing, and law enforcement.”*

*“Safety isn’t just about crime, it’s about stability, support, and people knowing they’re not alone when they need help.”*

Overall, stakeholders described Community Safety as deeply connected to behavioral health, economic stability, and access to supportive services. Substance use, mental health needs, and housing insecurity were repeatedly cited as overlapping challenges that require comprehensive and sustained responses. Participants emphasized that building a safer, healthier community depends on expanding recovery and trauma-informed services, strengthening partnerships across agencies, and increasing public awareness of available resources. Ensuring residents have access to stable housing, behavioral health care, and trusted support networks was viewed as essential to improving safety and quality of life across the community.

# Appendix E: Impact Evaluation

## Actions Taken Since Previous CHNA

CCRH Edwin Shaw's previous Implementation Strategy outlined a plan for addressing the following priorities identified in the 2022 CHNA. Access to Healthcare, Adult Health, and Community Safety were identified as needs within the 2022 CHNA for CCRH Edwin Shaw. The table below describes the strategies completed and modifications made to the action plans for each health priority area.

### Access to Healthcare

#### Actions:

- Access to affordable healthcare remains a significant need in the 2025 CHNA for CCRH Edwin Shaw. Access barriers include cost, poverty, inadequate transportation, a lack of awareness regarding available services, and an undersupply of providers.

#### Highlighted Impacts:

- Financial Assistance - CCRH Edwin Shaw provided medically necessary services to all patients regardless of race, color, creed, gender, country of national origin, or ability to pay. CCRH Edwin Shaw has a financial assistance policy that provides free or discounted care based on financial need.
- Awareness - CCRH Edwin Shaw developed and shared educational materials with patients, families, and providers to broaden community awareness and improve patients' ability to choose the most appropriate care setting.
- How to Access Care - Clinical staff serving the Brain Injury, Stroke and Spinal Cord Injury Program teams at CCRH Edwin Shaw offered support groups and educational sessions for families and community residents. As part of this education and outreach, the hospital provided information on post-acute care settings, how to access different levels of care, and community-based resources.

### Adult Health

#### Actions:

- Adult health, as chronic diseases and management was identified as a priority need within the 2022 CHNA for CCRH Edwin Shaw. Chronic diseases include behavioral health, heart disease, hypertension, obesity, diabetes, and COPD.

#### Highlighted Impacts:

- Physical and functional impairments may be exacerbated by obesity. To encourage weight loss, the clinical team provided education and training to patients to increase mobility and activity. Discussions regarding healthy eating and interpretation of food labels were included as part of the therapy care plan.
- Depression and emotional changes, common following illness or injury, were addressed by a variety of modes of treatment and professionals including



therapists, nursing staff, psychologists, psychiatrists, non-pharmacological techniques, pharmacological treatment and recreation therapy.

- CCRH Edwin Shaw developed a large network of clinical liaisons throughout the community to assist elderly consumers in understanding their post-acute care options.
- Continuing education was provided to nursing and pharmacy staff specific to diabetes medication and diabetic management.
- The Care Partner program provided comprehensive caregiver/family training prior to the patient's discharge focusing on level of assistance and supervision needed to support a safe home discharge.
- CCRH Edwin Shaw collaborated with the Northeast Ohio Brain Injury Foundation and the Ohio Brain Injury Association to assist individuals and their families recovering from brain injury to identify resources and support community reintegration. Our Heads Up No Boundaries Brain Injury support groups provided ongoing support to current and former patients, their caregivers as well as an interdisciplinary education series addressing a variety of life span topics related to brain injury recovery.
- CCRH Edwin Shaw's group of interdisciplinary caregivers sponsored activities to support and benefit the local community including healthcare fairs, participated in the American Heart Walk, *Stride On* event for stroke awareness, hospital based food drives and back to school supply drive to benefit children's services..

## Community Safety

### Actions:

- The hospital provides patient education and resources to enhance knowledge, skills, and behaviors related to fall prevention and safety, alcohol, tobacco and drug use.

### Highlighted Impacts:

- CCRH Edwin Shaw developed evidence-based falls prevention education for internal and external stakeholders including information on environmental modifications, balance exercises, and home safety assessments.
- A formalized smoking cessation program was developed including resources and education that were provided to patients during an inpatient rehabilitation stay. Patients were also connected with organizations in the community for ongoing follow up and support.
- The hospital formalized an internal opioid management process for reviewing healthcare prescribing, data collection, and the use of non-pharmacologic treatment for pain.
- Healthcare providers screened all patients for pain on admission and developed a pain management plan based on the patient's input, history, and desired goals.
- Appropriate referrals to community programs, such as AA, NA, or mental health resources were delivered by case management and psychology staff to also include peer support and other disease specific support groups.
- CCRH Edwin Shaw hosted the annual *Stride On* event aimed at increasing awareness, outreach and education for stroke and stroke survivors.

## Appendix F: Acknowledgements

Conduent Healthy Communities Institute (HCI) supported report preparation. HCI collaborates 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 [conduent.com/community-population-health](https://conduent.com/community-population-health).

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