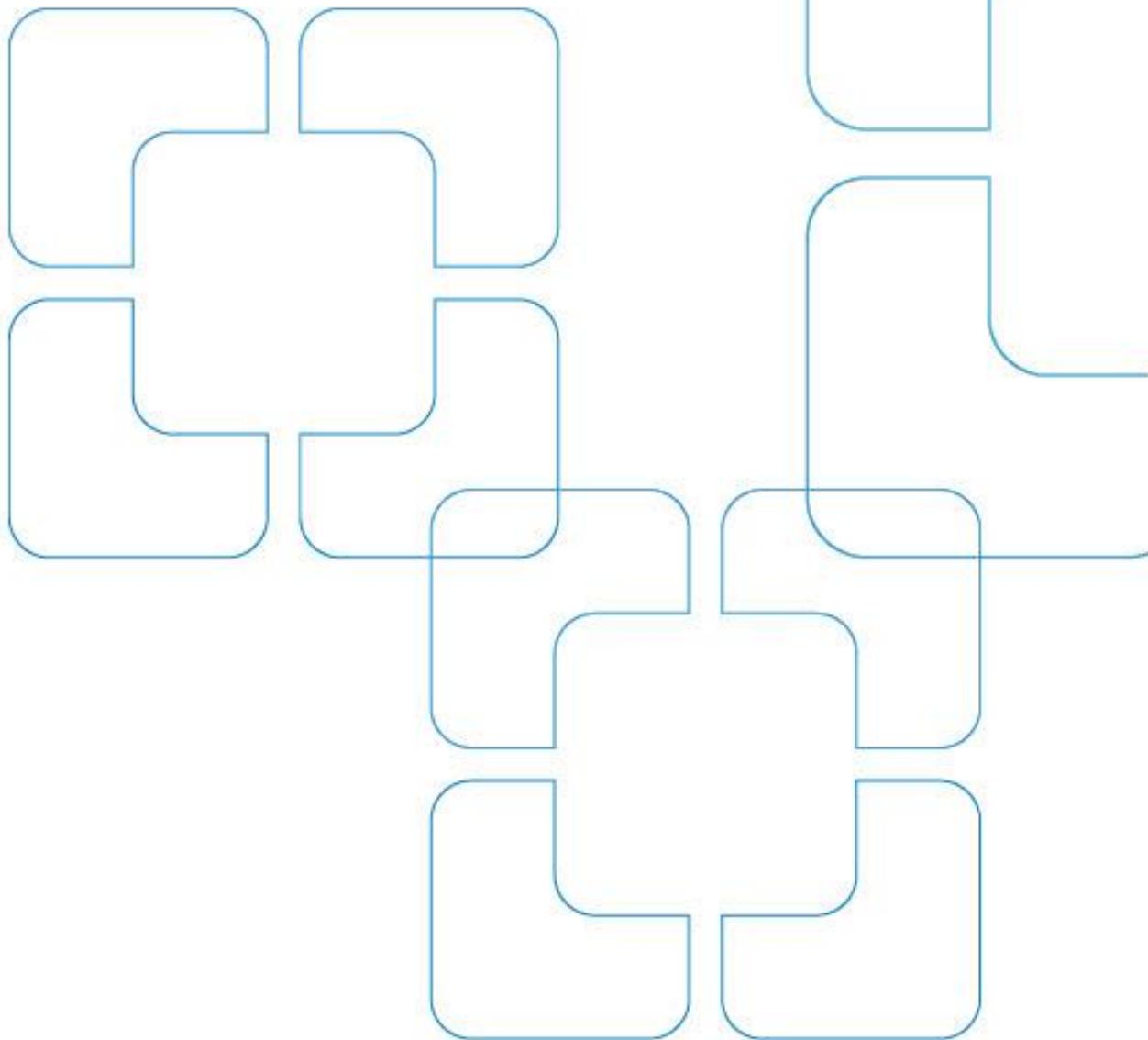




# Community Health Needs Assessment

2025



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# Euclid Hospital 2025 Community Health Needs Assessment

## Introduction

Euclid Hospital, a member of the Cleveland Clinic health system, is a 146-bed<sup>1</sup> acute-care teaching hospital located along the Lake Erie shoreline. The hospital has a longstanding tradition of serving the community with excellence and compassion. Euclid Hospital is recognized for its leading sub-acute care, outpatient rehabilitation, and orthopedic services, offering a complete continuum of care that includes emergency services, surgery, acute and sub-acute care, and a wide range of specialty and outpatient programs.

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

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

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

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

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

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

## CHNA Background

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

## Euclid Hospital Community Definition

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

**Figure 1: Euclid Hospital Community Definition**



**Table 1: Euclid Hospital Community Definition**

Zip Code	Postal Name
44108	Cleveland & Bratenahl
44110	Cleveland (Manhattan Beach)
44112	East Cleveland
44117	Euclid
44119	Euclid
44123	Euclid
44132	Euclid

## **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 7-zip-code Euclid Hospital community area. Data were compared to national benchmarks, state averages, and historical trends to identify areas of concern. The analysis reinforced five key health priorities, Access to Healthcare, Behavioral Health, Chronic Disease Prevention and Management, Maternal and Child Health, and Health-Related Social Needs, highlighting differences in outcomes for specific groups.

### **Other Community Assessment and Improvement Plans**

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

Across communities, consistent themes emerged: cost barriers and provider shortages limit healthcare access; behavioral health treatment gaps remain significant; chronic disease management is challenged by food insecurity and inadequate recreational infrastructure; differences in maternal and child health outcomes persist among some communities; and social challenges such as poverty, housing insecurity, and gun violence, impact all other areas of health.

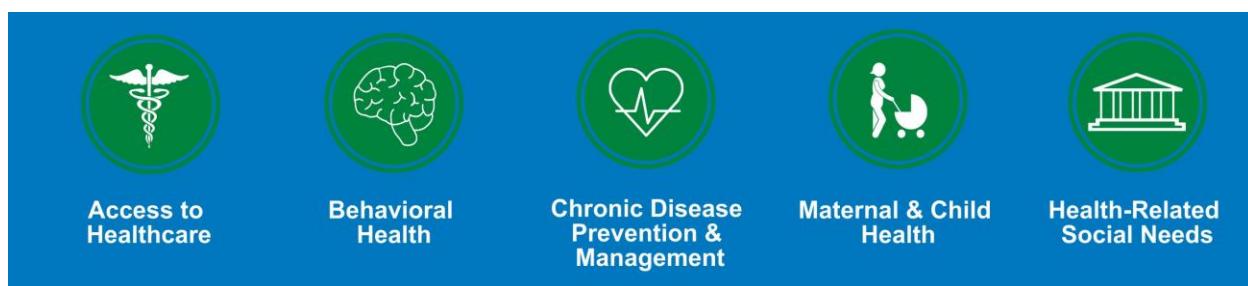
## Primary Data Methodology and Key Findings

To ensure community priorities and lived experience were centered in this assessment, conversations with community stakeholders were conducted across the Euclid Hospital community. Community stakeholders from a total of 16 organizations provided feedback. Participants represented sectors including public health, mental health, housing, food access, child and family services, and grassroots organizations. Feedback consistently reinforced the five identified health priorities and revealed community-specific challenges affecting health outcomes, such as long wait times for pediatric care, gaps in behavioral health support, housing-related health risks, and challenges accessing culturally competent prenatal care. Economic hardship was described as a root cause affecting every other health domain. Stakeholders called for expanded prevention, investment in community infrastructure, and systems-level changes that address the underlying conditions shaping health across generations.

## Summary

### 2025 Prioritized Health Needs

Euclid Hospital's 2025 Community Health Needs Assessment reaffirms its commitment to addressing five 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 five prioritized health needs will help shape the hospital's Implementation Strategy Reports (ISR) for the subsequent three years:



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

The five prioritized community health needs identified in this 2025 Euclid Hospital CHNA are summarized below. Within each summary, pertinent information pertaining to secondary data findings, primary data findings and relevant demographics, social drivers

of health, and differences in health outcomes are highlighted. Full data details are included in the appendices section at the end of this report.

## Prioritized Health Need #1: Access to Healthcare

### Access to Healthcare



#### Key Themes from Community Input



- Geographic and Transportation Barriers
- Availability of Culturally Competent Care
- Insurance and affordability challenges
- Need for integrated services
- Trust and continuity of care

#### Warning Indicators



- Preventable Hospital Stays: Medicare Population
- Adults with Health Insurance: 18+
- Adults who go to the Doctor Regularly for Checkups
- Adults who Visited a Dentist
- Health Insurance Spending-to-Income Ratio

Access to Healthcare continues to be a pressing challenge for the Euclid Hospital community, as reflected in feedback gathered during the 2025 CHNA. Community stakeholders emphasized that, while healthcare resources exist locally, persistent barriers prevent many residents, particularly low-income households, older adults, and communities of color, from obtaining equal care. These barriers often result in delays in treatment or avoidance of care altogether, contributing to poorer health outcomes and a greater dependence on emergency departments. Stakeholders reinforced that accessible, affordable, and culturally responsive services are critical to supporting prevention, effective chronic disease management, and improved quality of life.

Affordability emerged as one of the most significant obstacles, even among those with insurance coverage. High out of pocket costs, limited prescription benefits, and the financial strain of follow up visits deter individuals from seeking needed services. Transportation also remains a substantial hurdle, particularly for residents in more distant neighborhoods or those with mobility challenges. Participants called for greater access to integrated or co-located services, such as primary care paired with behavioral health, housing resources, and other social supports to make care more efficient and coordinated. Additionally, the need for culturally and linguistically appropriate care was frequently cited, especially for populations facing added challenges of trust, language barriers, and experiences of discrimination.

Secondary data demonstrate that adults in Cuyahoga County are less likely than the overall Ohio population to go to the doctor regularly for checkups, and are more likely to experience preventable hospital stays. Compared to the county-wide rate, the rate of preventable hospital stays for Black/African American individuals is about 50% higher (5,651 vs. 3,677 discharges per 100,000 Medicare enrollees). Given the Euclid Hospital Community's majority-Black population, this facility may experience an especially high burden of hospital use as a main source of care.

Geospatial data from Conduent HCI's Community Health Index (CHI) can identify where access challenges may be greatest. The CHI estimates health risk based on social and demographic data associated with preventable hospitalizations and poor health outcomes. Three of the zip codes in the Euclid Hospital community received a score above 90, indicating particularly high health needs in 44108 (CHI = 96.6), 44110 (95.0), and 44112 (93.9), in and around Cleveland. Additional details including charts, maps, and additional findings from primary and secondary data for this health need can be found in the appendices section of this report.

## Prioritized Health Need #2: Behavioral Health

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



#### Key Themes from Community Input



- Access to Mental Health Services
- Stigma and Community Perception
- Integrated and School-Based Mental Health Supports
- Fentanyl and Opioid Crisis
- Need for Harm Reduction and Treatment Services
- Community-Based Prevention and Education

#### Warning Indicators



- Self-Reported General Health Assessment: Good or Better
- Poor Mental Health: Average Number of Days
- Poor Mental Health: 14+ Days
- Adults who Feel Life is Slipping Out of Control
- Alcohol-Impaired Driving Deaths
- Age-Adjusted Drug and Opioid-Involved Overdose Death Rate
- Death Rate due to Drug Poisoning
- Adults who Binge Drink
- Adults who Drink Excessively
- Cigarette Spending-to-Income Ratio

In the 2025 CHNA for Euclid Hospital, Behavioral Health, encompassing both Mental Health and Substance Use Disorder, emerged as a critical community priority. Stakeholders described a significant and ongoing shortage of prevention, treatment, and recovery resources, despite the high and growing demand. Mental Health concerns such as depression, anxiety, and trauma were reported as widespread, often intensified by social isolation, unstable housing, poverty, and chronic stress. These challenges have become even more pronounced in the wake of the COVID-19 pandemic, which magnified existing needs and placed additional strain on an already limited behavioral health infrastructure. Populations most frequently identified as having heightened risk for mental health challenges included youth, older adults, and residents with low incomes. Stakeholders also cited stigma, workforce shortages, and the scarcity of culturally responsive care as persistent barriers to accessing timely, effective support.

Substance Use Disorder, particularly opioid and fentanyl misuse, was described as a parallel and escalating concern, especially in areas facing prolonged economic hardship. Many individuals living with substance use disorders lack adequate access to evidence-based treatment, harm reduction services, and programs that integrate mental health

with recovery care. Participants stressed the urgent need for trauma informed approaches, early intervention programs, and expanded supports for children and adolescents. Calls for action from stakeholders included increasing behavioral health funding, expanding school and community based service models, and strengthening collaboration between healthcare systems and local organizations to address the root causes of behavioral health challenges and close existing gaps in care.

Secondary data from Cuyahoga County indicate that the percentage of residents reporting their general health as good or better is lower than most other U.S. counties and has been in decline since 2021. Similarly, the average number of days residents report their mental health as poor has been trending upward since 2019. Substance use disorder and its associated risks are also comparatively high in Cuyahoga County. The death rate due to drug poisoning (45.5 deaths per 100,000) and the percentage of driving deaths that involve alcohol (42.5%) are both in the highest quartile of all U.S. counties.

Conduent HCI's Mental Health Index (MHI) assesses mental health risk based on demographic and social factors associated to offer a more targeted understanding of mental health challenges. In fact, all seven zip codes that make up the Euclid Hospital community have an MHI score above 95, indicating severe challenges throughout the community, in comparison to other U.S. zip codes. A more detailed breakdown of MHI values by census tract can be found in the *Prioritized Health Needs in Context* section below.

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

### Chronic Disease Prevention & Management



#### Key Themes from Community Input



- High Prevalence and Early Detection
- Challenges with Ongoing Management
- Barriers Tied to Social Determinants
- Widespread Impact and Education Gaps
- Lifestyle and Environmental Contributors
- Differences in Outcomes among Different Groups
- Routine Monitoring and Community-Based Screenings
- Aging in Place and Home Modifications
- Dementia and Mental Health as Chronic Conditions
- Reluctance to Seek Care
- Role of Social Support and Isolation among 65+ Community

#### Warning Indicators



- Age-Adjusted Death Rate due to Kidney Disease
- Chronic Kidney Disease: Medicare Population
- Adults 20+ with Diabetes
- Prostate Cancer Incidence Rate
- Age-Adjusted Death Rate due to Prostate Cancer
- Cancer: Medicare Population
- Breast Cancer Incidence Rate
- Age-Adjusted Death Rate due to Breast Cancer
- All Cancer Incidence Rate
- Stroke: Medicare Population
- Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)
- People 65+ Living Alone
- People 65+ Living Below Poverty Level
- Osteoporosis: Medicare Population

Chronic Disease Prevention and Management was identified in the Euclid Hospital 2025 CHNA as a significant health priority due to its widespread prevalence, its disproportionate effect on certain populations, and its close ties to lifestyle, environmental, and health-related social needs. Addressing chronic disease is essential to improving health outcomes and life expectancy. Conditions such as diabetes, cardiovascular disease, cancer, and kidney disease remain leading causes of death and disability, yet many can be prevented or better managed through consistent care, early diagnosis, and supportive community systems. For the Euclid Hospital community, the prevention and effective management of chronic disease are central to improving quality of life, reducing strain on healthcare resources, and addressing varying health outcomes.

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

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

Community stakeholders stressed that healthy eating and an active lifestyle are foundational to preventing chronic illness. Access to fresh, affordable, and nutritious food, along with opportunities for physical activity, were described as critical factors in reducing rates of obesity, diabetes, and hypertension. Yet many residents, especially in lower income neighborhoods, face limited access to grocery stores offering fresh produce and are often reliant on fast food outlets or convenience stores with limited healthy options. This lack of availability contributes to poor dietary habits and worsens chronic disease risks. Stakeholders advocated for initiatives such as expanding community gardens, increasing the presence of farmers markets, and offering culturally relevant health education programs designed to promote wellness and support sustainable lifestyle changes over the long term.

Based on secondary data findings, Wellness and Lifestyle ranked as the sixth highest scoring health topic in Cuyahoga County and Nutrition and Healthy Eating followed closely with a ranking of ninth. Consumer data show that Cuyahoga County adults are more likely to rely on fast food, and less likely to cook meals at home, than nearly all other U.S. counties. Conduent HCI's Food Insecurity Index (FII) can further specify where food access concerns are greatest in the Euclid Hospital community. In fact, all seven zip codes in the hospital's defined community have a FII score above 85, indicating that food access is a significant challenge across the region, as compared with other U.S. zip codes. The greatest food access concerns are in 44110 (Manhattan Beach), with an FII score of 99.0.

### **Cancer**

Although Cancer did not emerge as one of the most frequently discussed topics in stakeholder interviews, it was still noted as an important health concern, particularly from the perspective of prevention. Interviewees underscored the value of regular screenings, early detection, and community based outreach efforts such as health fairs to engage residents who might otherwise have limited contact with the healthcare system. Yet, persistent barriers, especially lack of awareness and the cost of care, were cited as common reasons for delayed or missed screenings. Several participants also pointed to differences in cancer outcomes among different population groups, reinforcing the need for targeted outreach and culturally tailored education to ensure equal access to cancer prevention and treatment resources.

Secondary data reveal elevated incidence rates of both prostate cancer (139.3 per 100,000 males) and breast cancer (136.1 per 100,000 females) in Cuyahoga County, compared to national averages. Cuyahoga County's Black/African American males experience particularly high incidence and mortality rates from prostate cancer. In contrast, the county's Black/African American females experience significantly higher mortality rates due to breast cancer, but do not experience higher incidence rates, which suggests potential differences in access to timely diagnosis, treatment, or follow-up care.

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

Chronic diseases such as diabetes, high blood pressure, and heart disease were widely recognized by stakeholders as prevalent across the Euclid Hospital community. While many of these conditions are preventable, they are often inadequately managed due to persistent challenges, including limited access to primary and specialty care, gaps in health literacy, and the financial strain of ongoing medication costs. Several participants observed that residents often learn of these conditions through screenings at community events or temporary clinics, rather than through regular engagement with a primary care provider. Stakeholders expressed strong interest in expanding chronic disease self-management programs and ensuring that individuals receive consistent follow up care, education, and support to effectively manage their health over the long term.

Secondary data indicate that diabetes affects nearly a quarter of the county's Medicare recipients, and this rate is about 50% higher among the county's Black/African American Medicare population (35.0% vs. 23.0%). Chronic Kidney Disease, often a complication of unmanaged diabetes, similarly affects the county's Black/African Medicare population at a rate 50% higher than the county-wide rate (30.0% vs. 20.0%).

Stroke mortality in Cuyahoga County is 40.8 per 100,000—lower than the state average but well above the Healthy People 2030 goal (33.4) and rising. Among Medicare recipients, Black residents are more likely to experience heart failure (16% vs. 12% overall) and are also more likely to have hypertension (74% vs. 66%).

### **Older Adult Health**

Older adults were recognized as a key population requiring focused attention in Chronic Disease Prevention and Management. Stakeholders noted growing concerns related to social isolation, cognitive decline, and reduced mobility among seniors in the Euclid Hospital community. For many, challenges such as limited transportation options, the cost of care, and insufficient caregiver support make it difficult to maintain routine health visits or manage multiple ongoing conditions. Participants emphasized the value of strategies that enable aging in place, expanded access to preventive and primary care, and integrate programs addressing both physical and mental wellbeing. Strengthening community based resources designed specifically for older adults was viewed as critical to enhancing quality of life and reducing preventable hospitalizations.

Secondary data scoring performed as part of this CHNA ranked Older Adult Health as the fourth most concerning health topic in Cuyahoga County. Over one-third of Cuyahoga adults aged 65+ live alone (36.1%), and 12.3% live below the federal poverty level—both figures exceeding national rates. These factors, combined with transportation and care coordination barriers, place older adults at elevated risk for unmanaged chronic illness.

Consumer data indicate a particularly high cost for adult day care in Cuyahoga County. On average, adult day care costs 13.4% of a county resident's household income, and this financial burden is especially high for Black households (18.6% of income) and Hispanic/Latino households (24.3% of income).

## Prioritized Health Need #4: Maternal and Child Health

### Maternal & Child Health



#### Key Themes from Community Input



- High Rates of Infant Mortality and Maternal Health Differences in Health Outcomes
- Limited Access to Prenatal and Birthing Services
- Culturally Centered and Community-Based Maternal Support
- Systemic Gaps and Lack of Pediatric Providers
- Early Education and Healthy Lifestyle Promotion
- Mental Health Needs and Behavioral Supports for Children
- Impact of Environment and Social Stress
- Lead Exposure and Environmental Health

#### Warning Indicators



- Child Food Insecurity Rate
- Babies with Low Birthweight
- Child Mortality Rate: Under 20
- Teen Birth Rate: 15-17
- Home Child Care Spending-to-Income Ratio
- Preterm Births
- Infant Mortality Rate
- Gestational Hypertension
- Pre-Pregnancy Diabetes

In the Euclid Hospital 2025 CHNA, Maternal and Child Health emerged as a critical priority, supported by both compelling stakeholder feedback and concerning population level indicators in the surrounding Cuyahoga County. As a cornerstone of overall population health, maternal and child outcomes, ranging from maternal morbidity and infant mortality to birth complications and early childhood development, serve as key predictors of long term health, educational success, and economic stability. Persistent differences in these outcomes often reflect broader systemic challenges, including poverty, structural barriers, environmental risks, and unequal access to high quality care.

Community members and stakeholders emphasized that maternal and child health is shaped by the intersection of social, environmental, and healthcare system factors. Concerns were raised about differences in prenatal and postpartum outcomes, particularly among women with low incomes and women of color. Many expectant mothers face barriers to timely, comprehensive prenatal care due to unstable housing, limited transportation, or gaps in insurance coverage. Perinatal mental health also surfaced as an urgent concern, with calls for more integrated behavioral health supports within obstetric and primary care settings. Participants stressed the value of wraparound resources, such as doulas, home visiting programs, and peer support networks to promote healthy pregnancies and positive birth experiences.

Children's Health was also identified as an area requiring attention, with priorities centered on preventive care, mental health care access, and safe, nurturing environments. Stakeholders voiced particular concern about the rise in behavioral and emotional health challenges among youth, which have been compounded by the lingering effects of the COVID-19 pandemic and disruptions to schooling and social connections. Pediatric mental health services were described as limited, with extended wait times and shortages of qualified providers. Early childhood education, school based health programs, and nutrition initiatives were highlighted by stakeholders as essential to promoting child wellness. Across discussions, participants called for coordinated, holistic approaches that link healthcare providers, schools, and community organizations to

address the physical, emotional, and developmental needs of children and families in the Euclid Hospital community.

Based on secondary data scoring, the topic of Children's Health ranked as the third most concerning health topic in Cuyahoga County. One of the most significant challenges is the overall mortality rate for children under the age of 20. Cuyahoga's child mortality rate (70.8 per 100,000) is in the highest quartile of all Ohio counties, and this rate is nearly double for the county's Black/African American children (129.1 per 100,000). High rates of violent crime coupled with high rates of youth who are not in school or working may help to exacerbate these risks. Relatively high rates of lead exposure also add to pediatric health risks in Cuyahoga County, despite improvements in recent years.

Cuyahoga County also experiences notable risks related to maternal and infant health, including higher rates of teen births, preterm births, and low birthweight, as compared to state-wide rates. The county's Black/African American population experiences especially high rates of preterm births, compared to the county-wide population (14.8% vs. 12.0%). Gestational hypertension and pre-pregnancy diabetes are also relatively common in Cuyahoga County, posing health risks for both the infant and birthing parent.

## Prioritized Health Need #5: Health-Related Social Needs

### Health-Related Social Needs



#### Key Themes from Community Input



- Poverty as a Root Cause of Health and Safety Issues
- Violence, Crime, and Lack of Safety
- Affordable Housing and Infrastructure Gaps
- Employment, Wages, and Economic Mobility
- Economic Opportunity and Stability
- Education as a Tool for Safety and Empowerment
- Education as Foundation for Well-being
- Need for Upstream Investment in Prevention
- Community Infrastructure and Engagement

#### Warning Indicators



- Age-Adjusted Death Rate due to Firearms
- Death Rate due to Drug Poisoning
- Death Rate due to Injuries
- Severe Housing Problems
- Age-Adjusted Death Rate due to Unintentional Poisonings
- People 65+ Living Alone
- Median Monthly Owner Costs for Households without a Mortgage
- College Tuition Spending-to-Income Ratio
- Day Care Center and Preschool Spending-to-Income Ratio
- Homeowner Spending-to-Income Ratio
- Youth not in School or Working
- Children in Single-Parent Households
- Student Loan Spending-to-Income Ratio
- Residential Segregation - Black/White
- Social Associations

In the Euclid Hospital 2025 CHNA, health-related social needs were identified as an important area to address because of their far reaching influence on nearly every other health concern. Social and economic conditions are among the most significant drivers of health across a person's life. Elements such as income, educational attainment,

employment stability, housing security, and neighborhood safety directly shape an individual's ability to access healthcare, adopt healthy behaviors, and cope with ongoing stress. These structural factors, often described as the social and economic drivers of health, are closely linked to differences in life expectancy, disease prevalence, and quality of life.

Stakeholders repeatedly stressed that the health of the Euclid Hospital community is deeply intertwined with these social and economic realities. Interviews revealed ongoing challenges tied to income differences, housing affordability, education gaps, transportation limitations, and neighborhood safety concerns. These issues disproportionately affect older adults and lower income residents, many of whom face systemic barriers rooted in long term disinvestment and restricted access to essential services. Participants emphasized that advancing health outcomes requires a broader focus on improving the conditions in which people live, work, learn, and age.

Economic stability and employment opportunities were frequently discussed, with many noting that income differences and the rising cost of housing contribute to instability and chronic stress. Limited transportation options, particularly the lack of accessible and affordable public transit, were identified as major barriers to connecting residents with healthcare, jobs, and education. Environmental conditions, such as neighborhood blight, inadequate recreational spaces, and unsafe streets were also cited as factors that diminish both physical and mental well-being. Stakeholders called for stronger cross sector partnerships to address these upstream challenges and build more equal, resilient communities.

Education was also recognized as a powerful determinant of long term health and opportunity. Schools were described as essential hubs for children and families, offering opportunities for early learning, academic success, and wraparound support. However, differences in educational quality and resources remain persistent across generations. Feedback reflected a shared belief that meaningful, sustainable improvements in community health will require coordinated investments in social infrastructure, policy solutions, and community engagement efforts.

Secondary data scoring indicate that health-related social need indicators ranked among the greatest areas of concern in Cuyahoga County, with Economy (score: 1.90) and Education (score: 1.72) both ranking among the top four topics of concern.

The Euclid Hospital Community in particular has a median income well below the Cuyahoga County median income (\$37,017 vs. \$63,671), indicating especially concerning financial strain for this community. Consumer data demonstrate a high financial burden for many basic needs in Cuyahoga County, including housing (19.3% of household income for renters), health insurance (7.1%), and adult day care (13.4%), outpacing both state and national averages. Many of the most concerning indicators related to education are also related to financial burdens on the county population. Cuyahoga County has a higher cost of college tuition (14.7% of household income), day care and preschool (8.7%), and home child care (3.8%), compared to state-wide and nation-wide rates.

## Prioritized Health Needs in Context

Each of the five 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 social factors influencing health in the Euclid Hospital community, offering additional context for understanding the differences and opportunities outlined in this report.

## Secondary Data Overview

### Demographics and Health-Related Social Needs

The demographics of a community significantly impacts its health profile.<sup>2</sup> Different groups may have unique needs and require varied approaches to health improvement efforts. The following section explores the demographic profile of the community served by Euclid Hospital, 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>3</sup>. In addition to these highlights, detailed findings from the secondary data analysis can be found in Appendix B.

### Geography and Data Sources

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

All 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.

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

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

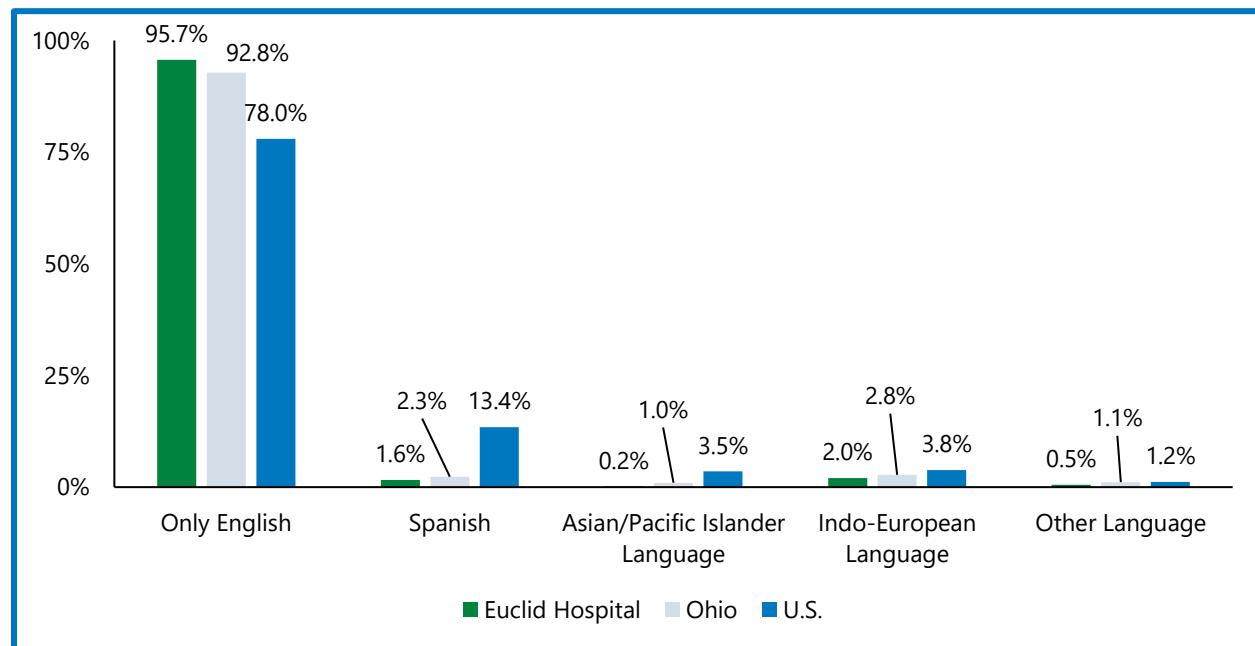
## Population Demographics of the Euclid Hospital Community

According to the 2024 Claritas Pop-Facts® population estimates, the Euclid Hospital community has an estimated population of 106,993 persons. The median age in the community is 42.7 years, which is older than that of Ohio (40.3 years) and surrounding Cuyahoga County (41.4). About a quarter of the population (27.8%) is between 55-74 years old.

Black and African American residents make up the majority of the population, at 76.1%. White residents make up 17.7% of the population, and Hispanic and Latino residents make up 2.4% of the Euclid Hospital community.

As shown in Figure 2, the majority of the Euclid population aged five and above speaks primarily English at home (95.7%). Fewer than one in twenty residents (4.3%) speak a language other than English at home, including 1.6% who speak Spanish. 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.

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



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

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

## Income and Poverty

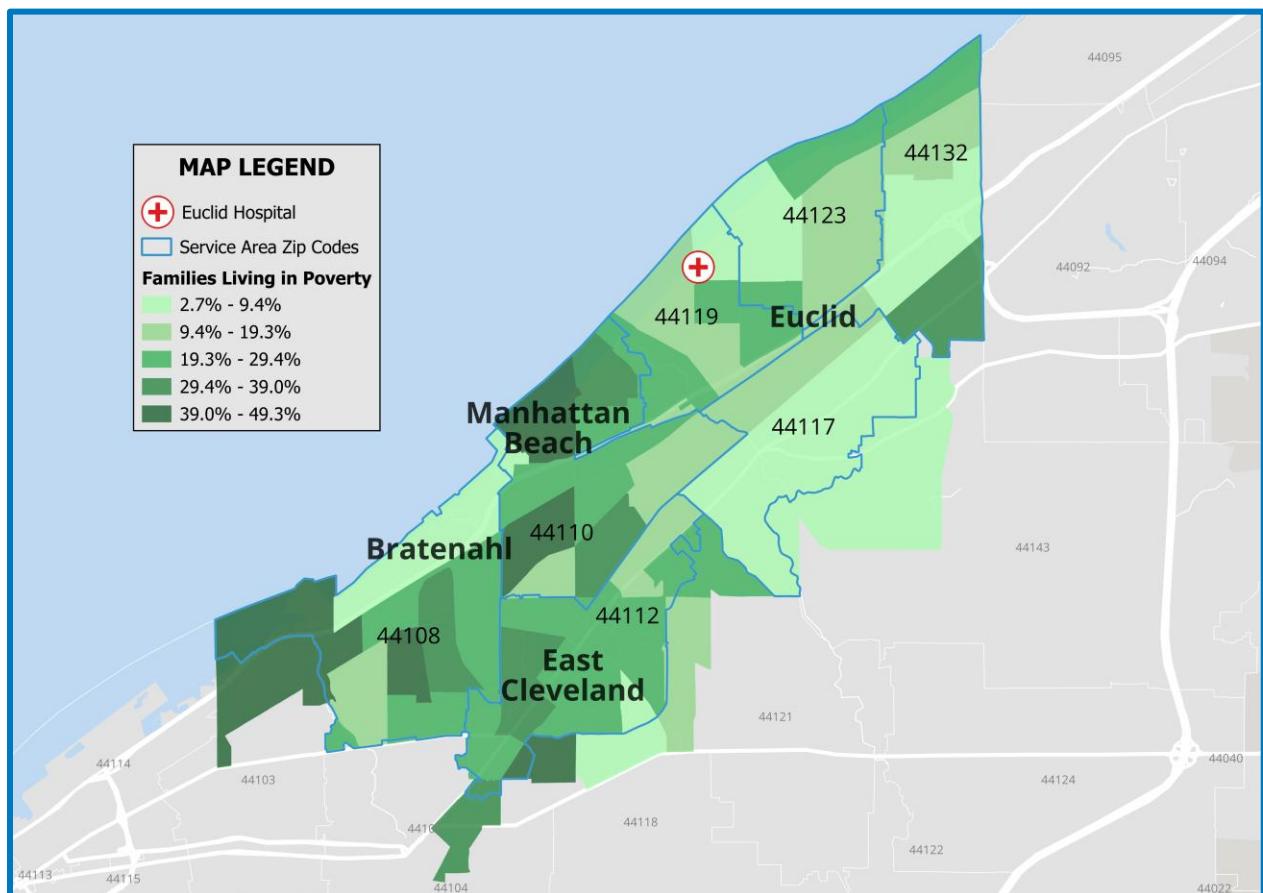
Income has been shown to be strongly associated with morbidity and mortality, influencing health through various clinical, behavioral, social, and environmental factors. Those with greater wealth are more likely to have higher life expectancy and reduced risk

of a range of health conditions including heart disease, diabetes, obesity, and stroke. Poor health can also contribute to reduced income by limiting one's ability to work.<sup>4</sup>

The median household income for the Euclid Hospital Community is \$37,017 which is well below the surrounding county of Cuyahoga and the state of Ohio overall (\$63,671 and \$68,488, respectively).

Federal poverty thresholds are set every year by the Census Bureau and vary by size of family and ages of family members. More than a fifth of families (21.4%) in the Euclid Hospital Community live below the poverty level. This is more than twice the state value (9.4%) and also much higher than that of the surrounding Cuyahoga County (12.2%). Poverty levels differ geographically across the Euclid Hospital community (Figure 3), and the highest concentrations are in zip codes 44110 and 44108 near Cleveland, where more than quarter of the families live below the poverty level (28.7% and 27.5%, respectively).

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



Claritas Pop-Facts® (2024 population estimates)

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

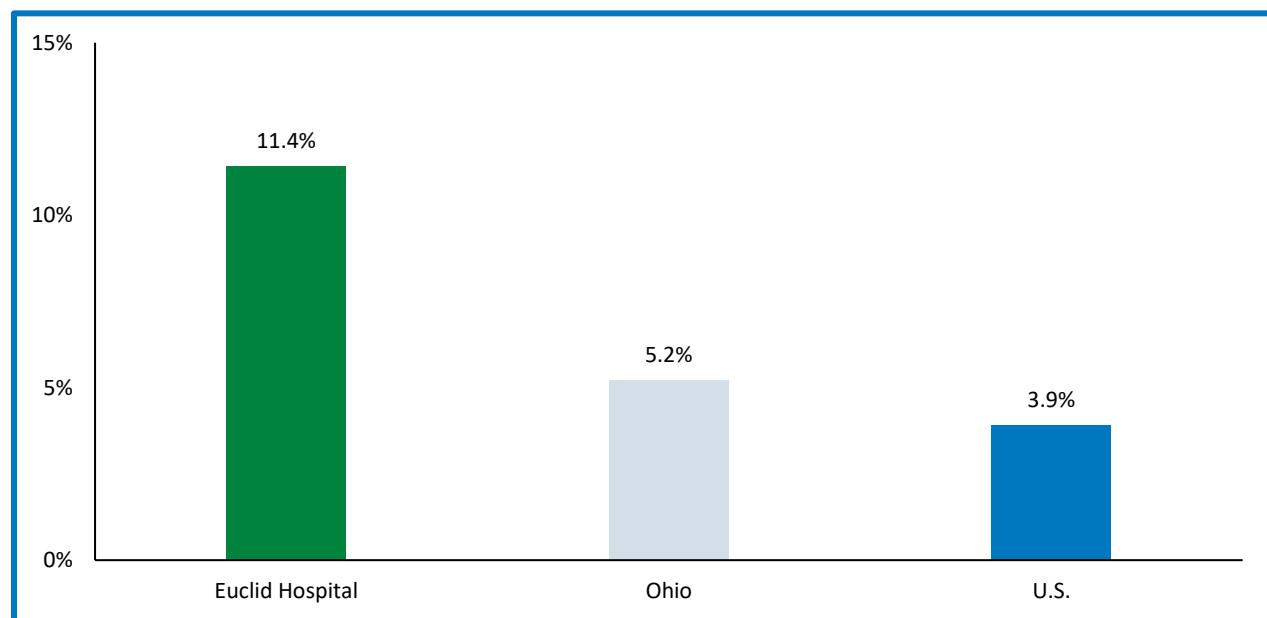
<https://www.rwjf.org/en/library/research/2018/10/health--income-and-poverty-where-we-are-and-what-could-help.html>

## Education and Employment

The majority of the population within the Euclid Hospital community have a high school degree or higher (86.4%). However, this rate is lower than the surrounding Cuyahoga County population (90.7%) and the overall Ohio population (91.4%). Fewer than one in five residents have a bachelor's degree or higher (18.1%), which is substantially lower than the surrounding Cuyahoga County population (34.9%).

Ohio broadly has higher levels of unemployment, when compared to the overall U.S. rate (5.2% vs. 3.9%). However, the Euclid Hospital community has an unemployment rate (11.4%) that is about twice that of the Ohio rate (Figure 4). This population also has a larger unemployment rate than the surrounding Cuyahoga County population (7.3%).

**Figure 4: Population 16+ Unemployed: Hospital Community, State, and Nation**



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

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

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

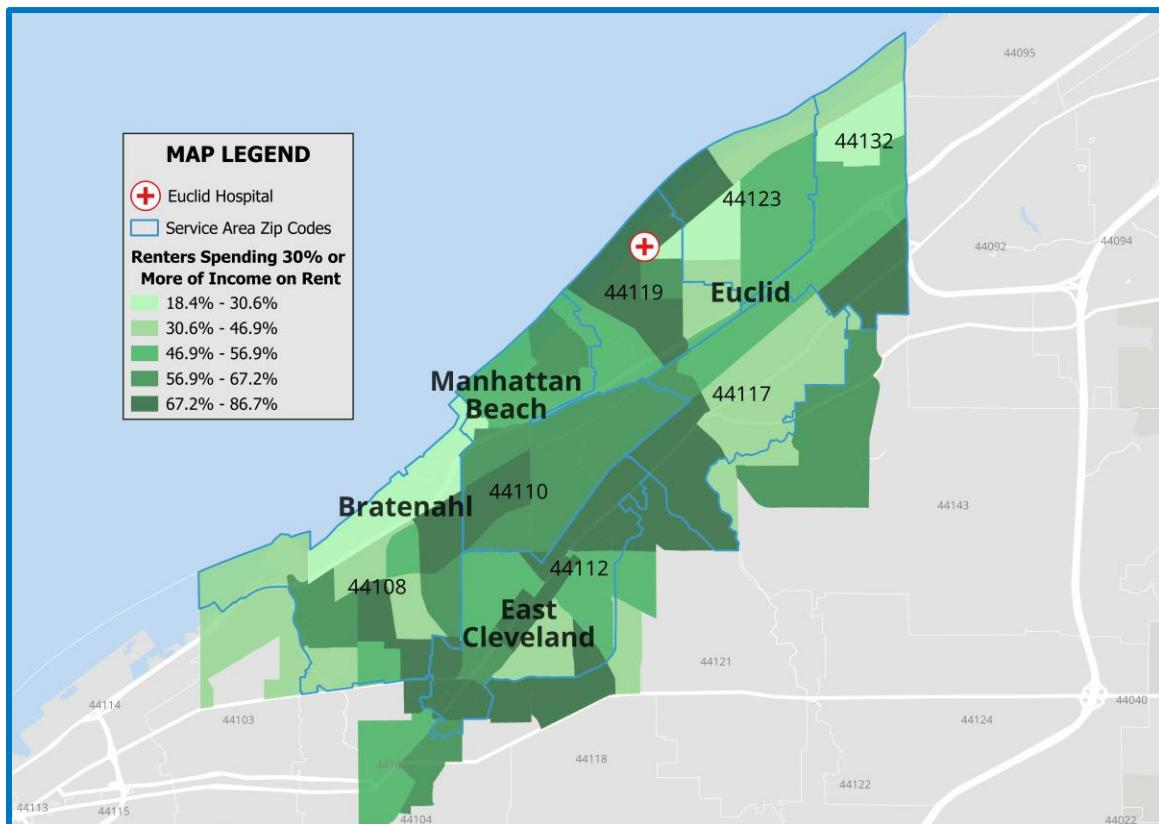
<sup>6</sup> U.S. Department of Health and Human Services, Healthy People 2030.

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

## Housing and Built Environment

Safe, stable, and affordable housing provides a critical foundation for health and wellbeing. Across Cuyahoga County, 15.9% of households have severe housing problems, such as: overcrowding, high housing costs, lack of kitchen, or lack of plumbing facilities. Housing costs in particular are burdensome across the county. Nearly half of renters in Cuyahoga (47.5%) spend at least 30% of their income on rent (Figure 5).

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



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

Home internet access is an essential home utility for accessing healthcare services, including making appointments with providers, getting test results, and accessing medical records. The majority of the Cuyahoga population has internet access (87.5% of households). However, at the zip code level, the lowest levels of internet access in the Euclid Hospital community are around Cleveland in the zip codes 44112 (72.8% of households) and 44108 (73.3%).

## Community Health Indices

A map index that visualizes social and economic drivers of health at a specific geographic level serves as a critical decision-making tool by highlighting localized differences in health outcomes that may be obscured in broader geographic analyses.

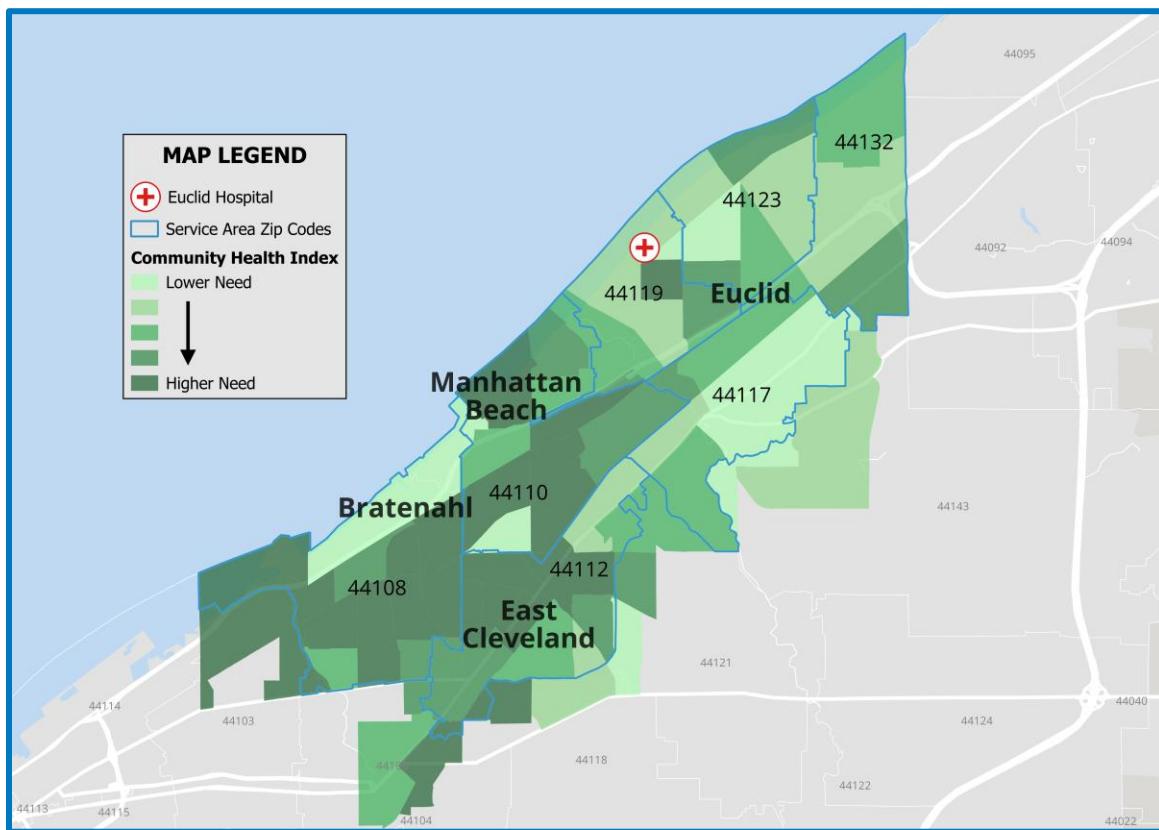
The three indices below highlight differences in community health outcomes, mental health outcomes, and food insecurity for the Euclid Hospital community at the census tract level.

### Community Health Index

Conduent HCI's Community Health Index (CHI) can help to identify geographic differences in health outcomes across the county, down to the census tract level. The CHI uses data on social needs and demographic characteristics that are strongly associated with poor health outcomes, such as preventable hospitalization or premature death, to estimate which geographic areas have the greatest health needs. Each geographic area is given an index value between 0 and 100, based on how it compares to other areas across the country.

Figure 6 illustrates which census tracts experience the greatest relative health needs in the Euclid Hospital community, as indicated by the darkest shade of green. At the zip code level, 44108 (Cleveland and Bratenahl) has the highest index value of the Euclid Hospital Community. See Appendix B for additional details about the CHI and a table of CHI values for each zip code in the Euclid Hospital community.

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

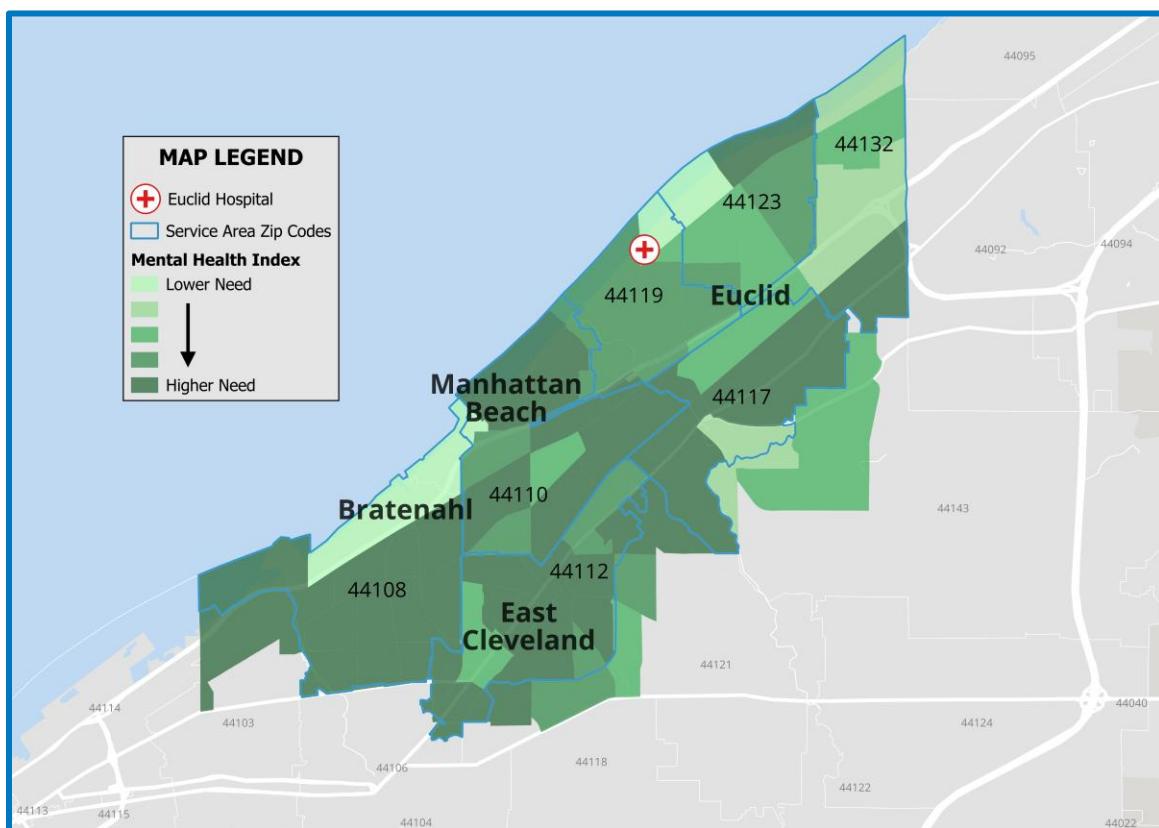


## Mental Health Index

Conduent HCI's Mental Health Index (MHI) can help to identify geographic differences in mental health outcomes across the county, down to the census tract level. The MHI uses health-related social 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 Euclid Hospital Community, as indicated by the darkest shade of green. Notably, all seven zip codes in the Euclid Hospital Community have an MHI value above 95, suggesting especially high mental health needs throughout the region, compared to other U.S. zip codes. See Appendix B for additional details about the MHI and a table of MHI values for each zip code in the Euclid Hospital community.

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

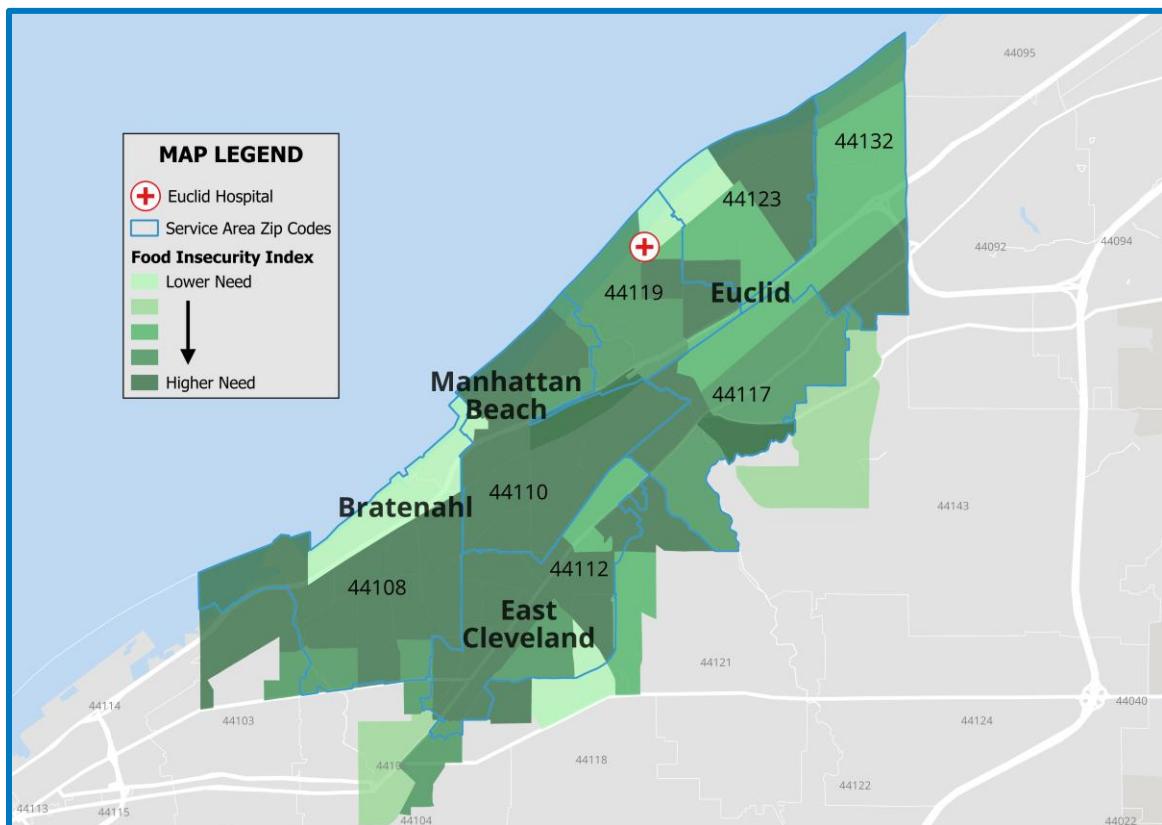


## Food Insecurity Index

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

Figure 8 illustrates which census tracts experience the greatest relative need related to food insecurity in the Euclid Hospital Community, as indicated by the darkest shade of green. Notably, six out of seven zip codes in the Euclid Hospital Community have an FII value above 90, suggesting especially high food access needs throughout the region, compared to other U.S. zip codes. See Appendix B for additional details about the FII and a table of FII values for each zip code in the Euclid Hospital community.

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



## Other Community Assessment and Improvement Plans

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

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

The following points summarize the key alignment between the 2023 Ohio State Health Assessment and Euclid Hospital'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 cultural and linguistically appropriate care.
- Behavioral Health:
  - Increased rates of depression, anxiety, and suicide among both youth and adults.
  - Significant unmet mental health needs and high levels of substance use, including youth drug use and adult overdose deaths.
- Chronic Disease Prevention and Management:
  - Statewide increases in diabetes and continued high rates of heart disease and hypertension.
  - Obesity and poor nutrition are identified as key contributors to chronic conditions.
- Maternal and Child Health:
  - Stagnant or worsening maternal morbidity and infant mortality rates.
  - Persistent differences in birth outcomes.
- Health-Related Social Needs:
  - Ongoing challenges related to poverty, housing affordability and quality, food insecurity, and transportation.
  - These social drivers of health are strongly linked to poor health outcomes across all priority areas.

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

## 2023 City of Cleveland Parks and Recreation Community Needs Assessment<sup>8</sup>

- Nature and Green Space: Value placed on preserving and expanding natural areas
- Connectivity and Accessibility: Importance of walkability, ADA compliance, and transportation access
- Safety: Emphasis on secure, well-lit, and welcoming environments

## 2024 Cuyahoga County ADAMHS Board Needs Assessment<sup>9</sup>

- Significant gap between those with substance use disorders and those receiving treatment in Cuyahoga County
- Large differences between individuals with mental health disorders and those accessing treatment or services
- High need for publicly funded behavioral health services
- Elevated rates of uninsured individuals limit access to necessary care

## 2023 Cuyahoga County Planning Commission Data Book<sup>10</sup>

- Population is declining, but the number of households is increasing
- Large labor force, but low participation rate
- Lower levels of post-secondary education attainment
- Household income is low; poverty rate is high
- Educational and health services are the most common employment sectors
- Housing costs are low, but affordability remains a challenge
- Minimal new housing development in recent years
- County has more multi-modal transportation options than others
- Commute times are shorter than in other areas
- The county is more urbanized compared to the surrounding regions

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<sup>8</sup> Cleveland Parks & Recreation Plan Team. (2024). *Community needs assessment report* [PDF]. City of Cleveland Department of Parks & Recreation. [https://cleparksrecplan.com/wp-content/uploads/240102\\_Community-Needs-Assessment-Report\\_web.pdf](https://cleparksrecplan.com/wp-content/uploads/240102_Community-Needs-Assessment-Report_web.pdf)

<sup>9</sup> Alcohol, Drug Addiction and Mental Health Services (ADAMHS) Board of Cuyahoga County (2024). *Community health needs assessment* [PDF]. <https://www.adamhsc.org/about-us/budgets-reports/needs-assessments>

<sup>10</sup> Cuyahoga County Planning Commission. (December 2023). *Our County: The 2023 data book* [PDF]. Cuyahoga County Planning Commission. <https://s3.countyplanning.us/wp-content/uploads/2023/12/Our-County-2023-reduced.pdf>

## 2022 Greater Cleveland LGBTQ+ Community Needs Assessment<sup>11</sup>

- Promote a culture of respect, empathy, and mutual support within and beyond the LGBTQ+ community
- Implement and enforce anti-discrimination laws related to healthcare, workplace rights, reproductive and family rights, identification, housing, and taxation
- Combat community helplessness by offering clear, actionable solutions and encouraging engagement
- Expand access to community education in health, civic matters, cultural awareness, and emergency preparedness

## Joint 2022 Cuyahoga County CHNA (Collaborating Organizations: University Hospital, Cuyahoga County Board of Health, and the City of Cleveland Department of Health)<sup>12</sup>

### Priority Health Areas Identified:

- Behavioral Health (mental health challenges and substance use/misuse)
- Accessible and Affordable Healthcare
- Community Conditions (including access to healthy food and neighborhood safety)

### Prioritized Populations:

- Maternal, Fetal, and Infant Health
- Older Adults

## 2023 Livable Cuyahoga Needs Assessment<sup>13</sup>

### Community & Health Services

- Cleveland has the highest disability rates among older adults in the county
- Access to doctors and hospitals is high, but other barriers persist

### Outdoor Spaces

- Sidewalks connect older adults to the community
- Parks are highly valued; safety remains a key concern

### Transportation

- Transportation access and cost vary by municipality

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<sup>11</sup> Kent State University College of Public Health. (2024). *Greater Cleveland LGBTQ+ community needs assessment* [PDF]. The Greater Cleveland LGBTQ+ Community Needs Assessment Research Team. [https://www.lgbtqohio.org/sites/default/files/docs/KSU-028\\_CommunityReport\\_102124\\_FA.pdf](https://www.lgbtqohio.org/sites/default/files/docs/KSU-028_CommunityReport_102124_FA.pdf)

<sup>12</sup> Cuyahoga County CHNA Steering Committee. (2022). *2022 Cuyahoga County community health needs assessment* [PDF]. Conduent Healthy Communities Institute & Cuyahoga County Community Partners. <https://www.healthyneo.org/content/sites/cuyahoga/Resources/CHNA-Cuy-Cty-11.22.pdf>

<sup>13</sup> Cuyahoga County Department of Health and Human Services, Division of Senior & Adult Services. (2023). *Livable Cuyahoga needs assessment report*. Cuyahoga County. Retrieved June 2025, from [https://hhs.cuyahogacounty.gov/docs/default-source/default-document-library/reports/livable-cuyahoga-needs-assessment-report.pdf?sfvrsn=b1f65b31\\_1](https://hhs.cuyahogacounty.gov/docs/default-source/default-document-library/reports/livable-cuyahoga-needs-assessment-report.pdf?sfvrsn=b1f65b31_1)

- Driving makes travel easy, but more medical transport options are needed

## **Housing**

- Older adults want to age in place in Cuyahoga County
- Renters face higher housing cost burdens than homeowners
- Support needed to find housing that meets mobility and accessibility needs

## **Social Participation**

- 30% of residents lack companionship
- Older adults prefer socializing at restaurants, museums, and libraries
- Adults aged 50–64 socialize less than those over 65

## **Respect & Social Inclusion**

- Residents 75+ feel more respected than younger age groups
- Awareness of community events fosters connection
- Lower-income residents feel more disconnected

## **Workforce & Civic Engagement**

- Older job seekers face ageism and tech-related challenges
- Most plan to stay in the county after retirement
- Race and income impact voting accessibility

## **2023 United Way of Greater Cleveland Community Needs Assessment<sup>14</sup>**

### **Economic Mobility**

- Most children are unprepared for kindergarten; enrollment in preschool
- Childcare access hindered by staffing shortages
- Cleveland ranks as the 2nd poorest large U.S. city
- Significant income differences by race

### **Health Pathways**

- Differences in life expectancy
- High 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>14</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>

# Primary Data Overview

## Community Stakeholder Conversations

Community stakeholders from a total of 16 organizations provided feedback for the Euclid Hospital 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 for the Euclid Hospital community:

- ADAMHS Board of Cuyahoga County
- ASIA (Asian Services In Action)
- Benjamin Rose Institute on Aging
- Boys and Girls Clubs of Northeast Ohio
- Cleveland Clinic Children's
- City of Cleveland Department of Public Health
- City of Cleveland, Division of Fire
- City of Euclid
- Cuyahoga County Board of Health
- Cuyahoga Metropolitan Housing Authority
- Esperanza
- First Year Cleveland
- Greater Cleveland Food Bank
- Lead Safe Cleveland Coalition
- LGBTQ+ Assessment Greater Cleveland / Cleveland Clinic
- NAMI Greater Cleveland

In community stakeholder discussions for the Euclid Hospital 2025 CHNA, Behavioral Health consistently surfaced as a pressing priority, encompassing both Mental Health and Substance Use Disorder concerns. Participants described significant gaps in the availability, affordability, and accessibility of services, challenges that were viewed as particularly acute for youth, low income residents, and other groups with limited resources. Access to Care more broadly was a recurring theme, with stakeholders citing geographic isolation, service shortages, and financial barriers as key obstacles. Many also underscored the need for care models that are culturally responsive and available in multiple languages. Chronic Health Conditions, particularly diabetes and hypertension, were frequently mentioned and often linked to lifestyle patterns, inadequate nutrition, and the influence of housing and neighborhood environments.

Conversations also highlighted the deep influence of social and economic conditions such as poverty, education, employment, housing stability, and transportation on community health. These factors were often described as interconnected, with housing insecurity and food scarcity compounding residents' ability to maintain their health or seek preventive and ongoing care. Several stakeholders called attention to structural issues, including underfunded health and social services, long term disinvestment in specific

neighborhoods, and persistent differences in health outcomes. Additional concerns included low levels of trust in healthcare providers, a lack of preventive care infrastructure, and limited coordination among service systems. Collectively, these barriers point to a need for integrated, community-based strategies that address both health services and the broader conditions shaping health outcomes in Cuyahoga County.

The following quotes highlight key themes highlighted in community feedback.

Priority Area	Key Quote	Additional Context
Access to Healthcare	"The first thing is services being accessible and close by. If someone has to take two busses to get care, they are not going to go."	Highlights how transportation and proximity to resources are major barriers to accessing timely healthcare.
Behavioral Health	"We've had families wait months just to get their child seen by a therapist and that is unacceptable".	Illustrates the shortage and long wait times for pediatric mental health services.
	"It's everywhere – fentanyl is in everything now, and people don't even know what they're taking."	Emphasizes the widespread impact of fentanyl and the dangers of unintentional substance use.
Chronic Disease Prevention and Management	"Access to food and exercise are contributing to things like diabetes and cancer."	Connects chronic disease outcomes to environmental and social factors like nutrition and physical activity.
Maternal and Child Health	"Black babies are twice as likely to die in Cuyahoga County...we have a very significant rate of infant mortality."	Underscores significant differences in infant mortality.
Health-Related Social Needs	"Poverty is the cause of these problems... living in poverty creates stress and that hurts your health."	This succinctly summarizes the foundational role poverty plays in shaping health outcomes. It reflects stakeholder recognition that economic instability is a root cause influencing other critical issues, such as chronic disease, mental health, housing insecurity, and violence. It also reinforces the importance of upstream, systemic solutions in improving community health.

## Prioritization Methodology

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

## Collaborating Organizations

The fifteen regional hospitals within the Cleveland Clinic health system in Northeast Ohio collaborate to share community health data and resources throughout the CHNA and implementation strategy processes. Euclid Hospital is part of the Cleveland Clinic East Submarket which includes Euclid, Hillcrest, Marymount, Mentor, and South Pointe hospitals.

## Community Partners and Resources

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

### Federally Qualified Health Centers and Health Departments

Federally Qualified Health Centers (FQHCs)<sup>15</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 Euclid Hospital community, community health services are further supported by local public health agencies, including the Cuyahoga County Board of Health. The following FQHC clinics and networks operate in the Euclid Hospital community:

- Asian Services in Action, Inc.
- MetroHealth Community Health Centers

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<sup>15</sup> Ohio Association of Community Health Centers, <https://www.ohiochc.org/page/178>

- Northeast Ohio Neighborhood Health Services

## **Hospitals**

In addition to several Cleveland Clinic hospitals in Northeast Ohio, the following is a list of other hospital facilities located in the Euclid Hospital community:

- MetroHealth Medical Centers (Multiple Locations)
- University Hospitals (Multiple Locations)

## **Other Community Resources**

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

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

Additional information about these resources 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 Euclid Hospital and Cleveland Clinic websites. No community feedback has been received as of the drafting of this report. For more information regarding Cleveland Clinic Community Health Needs Assessment and Implementation Strategy reports, please visit [www.clevelandclinic.org/CHNAreports](http://www.clevelandclinic.org/CHNAreports) or contact [CHNA@ccf.org](mailto:CHNA@ccf.org)

## Request for Public Comment

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

## Appendices Summary

### A. Euclid Hospital Community Definition

### B. Secondary Data Sources and Analysis

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

### C. Environmental Scan and Key Findings

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

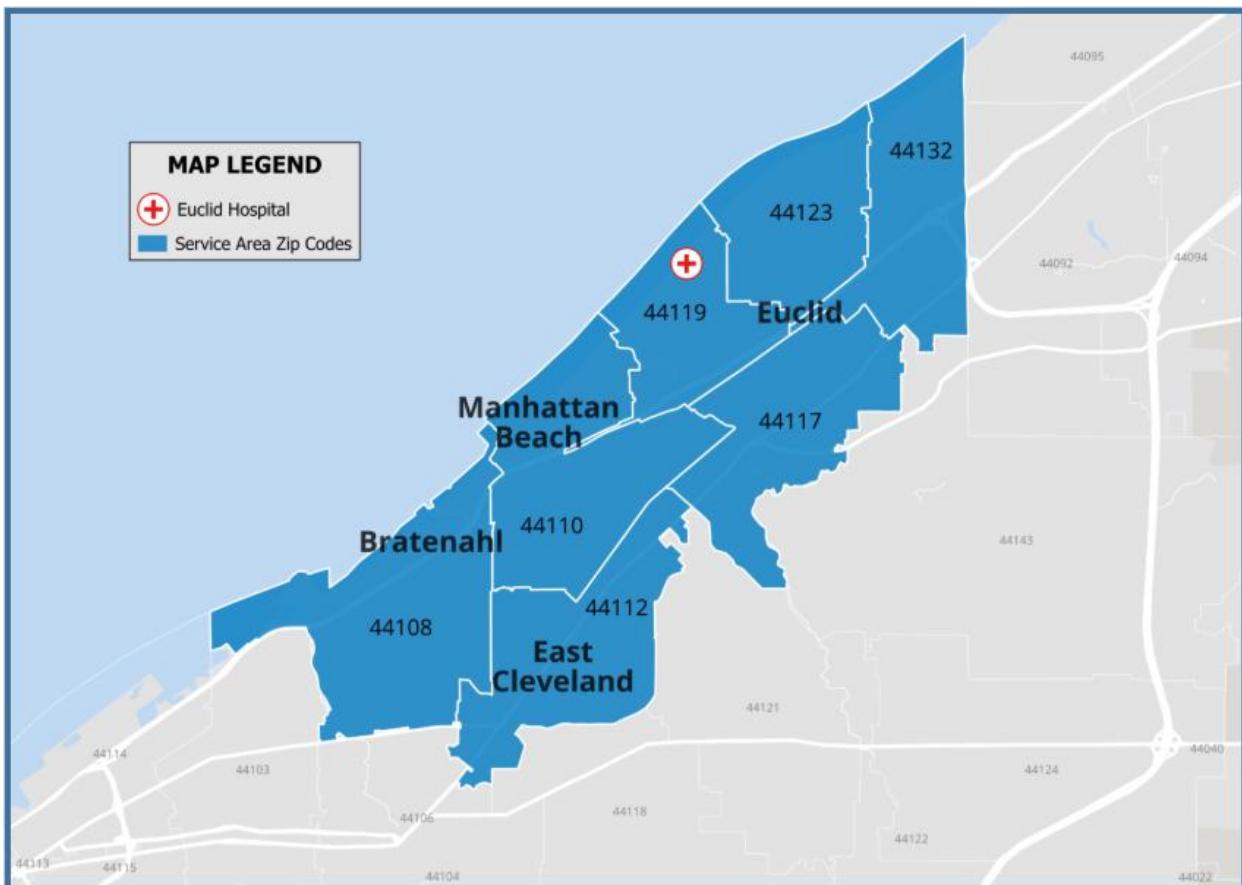
An overview of progress made on the 2022 Implementation Strategies.

### F. Acknowledgements

## Appendix A: Euclid Hospital Community Definition

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

**Figure 9: Euclid Hospital Community Definition**



## Appendix B: Secondary Data Sources and Analysis

### Secondary Data Sources & Analysis

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

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

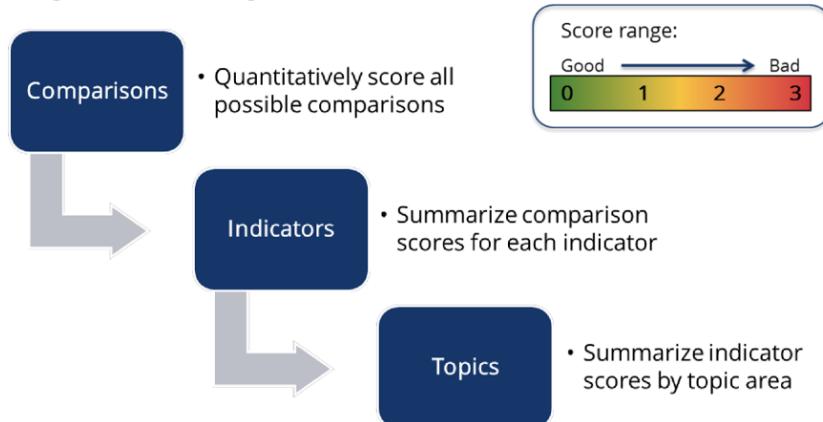
- American Community Survey
- American Lung Association
- Annie E. Casey Foundation
- CDC - PLACES
- Centers for Disease Control and Prevention
- Centers for Medicare & Medicaid Services
- Claritas Consumer Profiles
- Claritas Consumer Spending Dynamix
- County Health Rankings
- Early Ages Healthy Stages
- Feeding America
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network
- Ohio Department of Education
- Ohio Dept. of Health, Infectious Diseases
- Ohio Dept. of Health, Vital Statistics
- Ohio Dept. 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 Euclid Hospital Community, this analysis was completed for Cuyahoga County. A complete breakdown of topic and indicator scores can be found below.

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

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

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

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

## Trend Over Time

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

## Missing Values

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

## Indicator Scoring

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

## Topic Scoring

Indicator scores are averaged by topic area to calculate topic scores. Each indicator may be included in up to three topic areas if appropriate. Resulting scores range from 0 to 3, where a higher score indicates more concerning outcomes. A topic score is only calculated if it includes at least three indicators. 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. Eight health topics and all four quality of life topics scored at or above this threshold in Cuyahoga County (see Tables 2 and 3). The highest scoring health topic was *Sexually Transmitted Infections* with a score of 2.04.

## Topic Scores

Results from the secondary data topic scoring can be seen in Tables 2 and 3 below. The highest scoring health need in Cuyahoga County was *Sexually Transmitted Infections* with a score of 2.04.

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

Health Topic	Score
Sexually Transmitted Infections	2.04
Other Chronic Conditions	1.85
Children's Health	1.65
Older Adults	1.60
Family Planning	1.56
Wellness & Lifestyle	1.55
Weight Status	1.52
Maternal, Fetal & Infant Health	1.51
Nutrition & Healthy Eating	1.47
Diabetes	1.46
Prevention & Safety	1.40
Alcohol & Drug Use	1.38
Cancer	1.37
Adolescent Health	1.33
Health Care Access & Quality	1.30
Mental Health & Mental Disorders	1.29
Immunizations & Infectious Diseases	1.27
Heart Disease & Stroke	1.24

Respiratory Diseases	1.23
Women's Health	1.17
Oral Health	1.16
Tobacco Use	1.05
Physical Activity	0.96

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

Quality of Life Topic	Score
Economy	1.90
Education	1.72
Community	1.56
Environmental Health	1.56

## Conduent's SocioNeeds Index Suite®

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

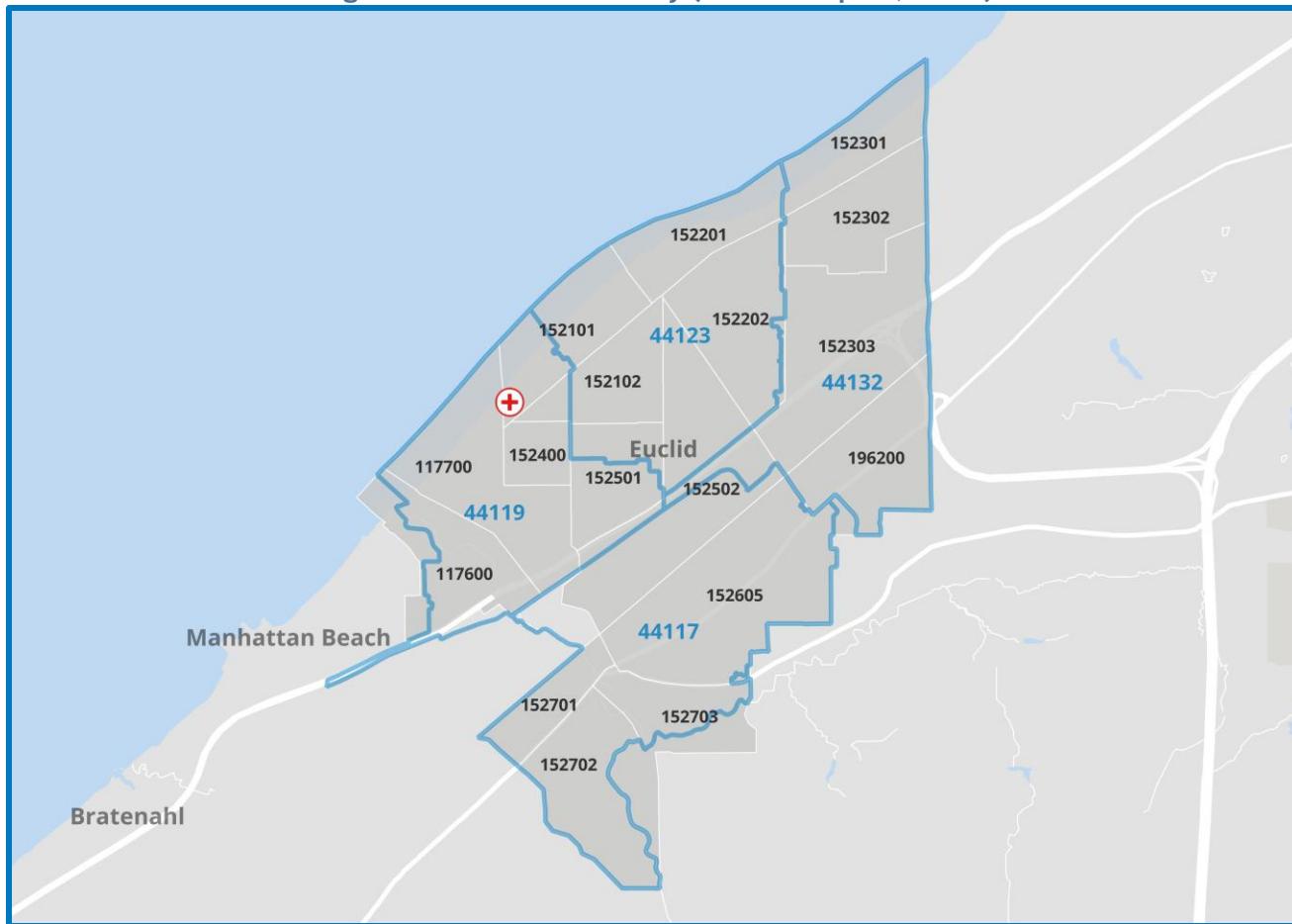
**Table 4: Community Health Index, Food Insecurity Index, and Mental Health Index Values for Euclid Hospital Community Zip Codes**

Zip Code	CHI Value	FII Value	MHI Value
<b>44108</b>	96.6	98.0	99.9
<b>44110</b>	95.0	99.0	99.7
<b>44112</b>	93.9	97.0	99.9
<b>44117</b>	23.4	89.1	99.5
<b>44119</b>	78.8	92.5	97.2
<b>44123</b>	55.6	91.9	97.1
<b>44132</b>	66.2	95.6	97.1

## Census Tract Key

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

Figure 12: Census Tract Key (Euclid Hospital, North)

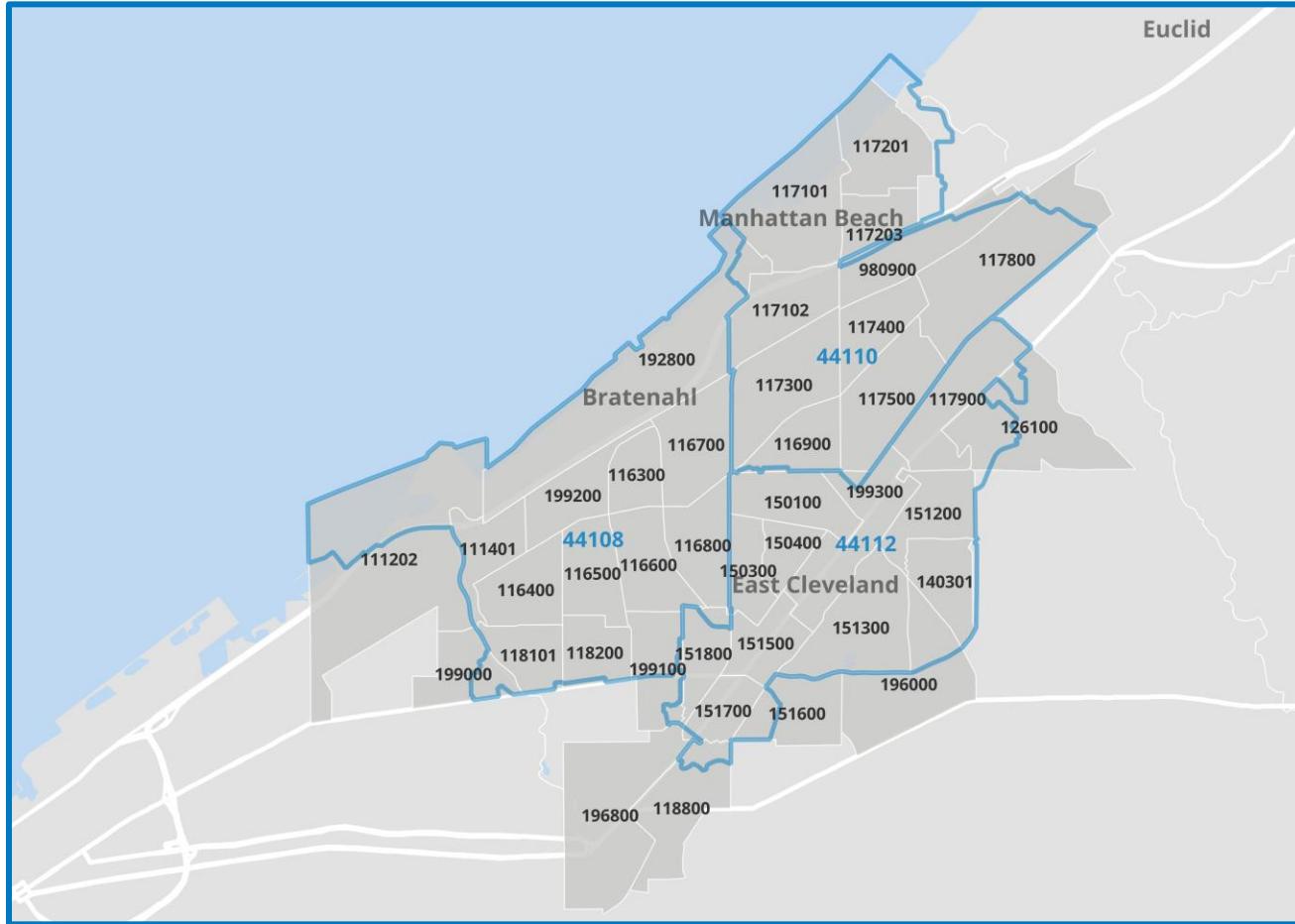


**Table 5: Census Tracts by Zip Code (Euclid Hospital, North)**

<b>44117</b>	<b>44119</b>	<b>44123</b>	<b>44132</b>
152502	117600	152101	152301
152605	117700	152102	152302
152701	152101	152201	152303
152702	152102	152202	196200
152703	152400	152501	
	152501	152502	
		152502	

Figure 13 and Table 6 show the census tracts for each zip code in the southern portion of the Euclid Hospital Community.

Figure 13: Census Tract Key (Euclid Hospital, South)



**Table 6: Census Tracts by Zip Code (Euclid Hospital, South)**

<b>44108</b>	<b>44110</b>	<b>44112</b>
111202	116900	116900
111401	117101	117900
116300	117102	118800
116400	117201	126100
116500	117203	140100
116600	117300	140301
116700	117400	140302
116800	117500	150100
118101	117600	150300
118200	117800	150400
150300	192800	151200
151500	199300	151300
151800	980900	151500
192800		151600
199000		151700
199100		151800
199200		196000
		196800
		199100
		199300

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## HOW IS THE INDEX VALUE CALCULATED?

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

## WHAT DO THE RANKS AND COLORS MEAN?

---

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

## Data Considerations

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

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

## Race or Ethnic and Special Population Groupings

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

## Zip Codes and Zip Code Tabulation Areas

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

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

## Indicators of Concern for Prioritized Health Needs

Below are details regarding indicators of concern for all prioritized health needs discussed in this report. Each indicator includes a county-level value and standardized score, as well as the following comparison data, where available: state value, national value, state county distribution, national county distribution, and over-time trend. Table 7 describes how to interpret the icons used to describe county distributions and trend data.

**Table 7: Icon Legend**

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

## Indicators of Concern: Access to Healthcare

The topic *Health Care Access and Quality* was ranked as the fifteenth highest scoring health need, with a score of 1.30 out of 3. Those indicators scoring at or above 1.50 were categorized as indicators of concern and are listed in the table below.

SCORE	INDICATOR	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
2.38	Preventable Hospital Stays: Medicare Population	discharges/100,000 Medicare enrollees	3,677.0	..	3,269.0	2,769.0			..
2.35	Adults with Health Insurance: 18+	percent	72.1	..	74.7	75.2			
2.21	Adults who go to the Doctor Regularly for Checkups	percent	63.3	..	65.2	65.1			..
2.00	Adults who Visited a Dentist	percent	43.3	..	44.3	45.3			
1.85	Health Insurance Spending-to-Income Ratio	percent	7.1	..	6.8	6.1			..
1.68	Adults With Group Health Insurance	percent	36.0	..	37.4	39.8			..
1.65	High School Students who had a Dental Check-up, Exam, Cleaning or Other Dental Work	percent	69.6	..	..	..	..	..	..

## Indicators of Concern: Behavioral Health

The prioritized health topic *Behavioral Health* was captured under three health topic areas: *Mental Health and Mental Disorders*, *Alcohol and Drug Use*, and *Tobacco Use*. As shown below, the most concerning of these topics was *Alcohol and Drug Use* (Score: 1.38), followed by *Mental Health and Mental Disorders* (1.29), and the least concerning was *Tobacco Use* (1.05). Indicators from these three 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	CUYAHOGA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
<b>2.44</b>	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	42.5	..	32.1	..			
<b>2.29</b>	Self-Reported General Health Assessment: Good or Better	percent	84.2	..	85.4	86.0			
<b>2.03</b>	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	Deaths per 100,000 population	39.2	..	40.4	23.5			..
<b>1.94</b>	Death Rate due to Drug Poisoning	deaths/ 100,000 population	45.5	20.7	44.7	..			..
<b>1.76</b>	Adults who Binge Drink	percent	18.1	..	..	16.6			..
<b>1.74</b>	Adults who Drink Excessively	percent	21.0	..	21.2	..			
<b>1.68</b>	Cigarette Spending-to-Income Ratio	percent	2.2	..	2.2	1.9			..
<b>1.68</b>	Poor Mental Health: Average Number of Days	days	6.0	..	6.1	..			
<b>1.59</b>	Poor Mental Health: 14+ Days	percent	17.5	..	..	15.8			..
<b>1.50</b>	Adults who Feel Life is Slipping Out of Control	Percent	24.1	..	24.1	23.9			..

## Indicators of Concern: Chronic Disease Prevention and Management

The prioritized health topic *Chronic Disease Prevention and Management* was captured under the following health topics: *Nutrition and Healthy Eating*, *Wellness and Lifestyle*, *Cancer*, *Diabetes*, *Heart Disease and Stroke*, *Other Chronic Conditions*, and *Older Adults*. The most concerning of these topics was *Other Chronic Conditions* (Score: 1.85), followed by *Older Adults* (1.60), *Wellness and Lifestyle* (1.55), *Nutrition and Healthy Eating* (1.47), *Diabetes* (1.46), *Cancer* (1.37), and the least concerning topic was *Heart Disease and Stroke* (1.24). 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	CUYAHOGA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
3.00	Prostate Cancer Incidence Rate	cases/100,000 males	139.3	..	118.1	113.2			
3.00	People 65+ Living Alone	percent	36.1	..	30.2	26.5			
2.82	People 65+ Living Below Poverty Level	percent	12.3	..	9.5	10.4			
2.47	Age-Adjusted Death Rate due to Kidney Disease	deaths/100,000 population	18.0	..	15.1	..		..	
2.38	Adult Day Care Spending-to-Income Ratio	percent	13.4	..	11.3	12.3			..
2.29	Self-Reported General Health Assessment: Good or Better	percent	84.2	..	85.4	86.0			
2.24	Age-Adjusted Death Rate due to Prostate Cancer	deaths/100,000 males	23.2	16.9	19.3	19.0	..		
2.21	Adults who Frequently Cook Meals at Home	Percent	66.2	..	67.6	67.7			..
2.21	Cancer: Medicare Population	percent	13.0	..	12.0	12.0			..
2.03	Chronic Kidney Disease: Medicare Population	percent	20.0	..	19.0	18.0			..

<b>2.00</b>	Breast Cancer Incidence Rate	<i>cases/ 100,000 females</i>	136.1	..	132.3	129.8			
<b>2.00</b>	Adults 20+ with Diabetes	<i>percent</i>	9.9	..	..	..			
<b>1.94</b>	High School Students who Did Not Eat Any Fruit in the Past 7 Days	<i>percent</i>	6.7	..	..	..	..	..	..
<b>1.85</b>	Stroke: Medicare Population	<i>percent</i>	6.0	..	5.0	6.0			..
<b>1.85</b>	Osteoporosis: Medicare Population	<i>percent</i>	12.0	..	11.0	12.0			..
<b>1.76</b>	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	<i>Percent</i>	39.6	..	38.1	38.2			
<b>1.76</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	40.8	33.4	46.0	..		..	
<b>1.76</b>	Age-Adjusted Death Rate due to Breast Cancer	<i>deaths/ 100,000 females</i>	21.9	15.3	20.2	19.3			
<b>1.71</b>	All Cancer Incidence Rate	<i>cases/ 100,000 population</i>	476.4	..	470.0	444.4			

## Indicators of Concern: Maternal and Child Health

The prioritized health topic *Maternal and Child Health* was captured under two health topic areas: *Maternal, Fetal, and Infant Health* and *Children's Health*. The most concerning of these topics was *Children's Health*, with a score of 1.38, followed by *Maternal, Fetal, and Infant Health*, with a score of 1.51. Indicators from these 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	CUYAHOGA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
<b>2.71</b>	Child Food Insecurity Rate	percent	26.7	..	19.8	18.5			
<b>2.44</b>	Babies with Low Birthweight	percent	10.8	..	8.7	8.6		..	
<b>2.38</b>	Child Mortality Rate: Under 20	deaths/ 100,000 population under 20	70.8	..	58.5	50.6			..
<b>2.26</b>	Teen Birth Rate: 15-17	live births/ 1,000 females aged 15-17	7.3	..	6.1	5.6		..	
<b>2.21</b>	Home Child Care Spending-to-Income Ratio	percent	3.8	..	3.3	3.4			..
<b>2.18</b>	Preterm Births	percent	12.0	9.4	10.8	..		..	
<b>1.97</b>	Infant Mortality Rate	deaths/ 1,000 live births	7.7	5.0	6.7	5.4	..	..	
<b>1.91</b>	Gestational Hypertension	percent	22.3	..	18.3	..	..	..	
<b>1.91</b>	Pre-Pregnancy Diabetes	percent	4.8	..	4.2	..	..	..	
<b>1.91</b>	Stopped Breastfeeding Due to Resuming Work	percent	26.6	..	17.5	..	..	..	
<b>1.88</b>	Babies with Very Low Birthweight	percent	1.9	..	1.5	..		..	

<b>1.85</b>	Ever Breastfed New Infant	<i>percent</i>	88.8	..	88.7	..	..	..	
<b>1.74</b>	Chronic Health Condition(s) During Pregnancy	<i>percent</i>	50.6	..	49.6	..	..	..	
<b>1.74</b>	Postpartum Depression	<i>percent</i>	16.4	..	16.3	..	..	..	
<b>1.74</b>	Pre-Pregnancy Hypertension	<i>percent</i>	7.6	..	7.0	..	..	..	

## Indicators of Concern: Health-Related Social Needs

The prioritized health topic *Health-Related Social Needs* was captured under the quality of life topics *Community*, *Economy*, and *Education*, as well as the health topic *Prevention and Safety*. The topic *Prevention and Safety* was the eleventh highest scoring health topic with a score of 1.40. The most concerning quality of life topic was *Economy* (Score: 1.90), followed by *Education* (1.72), and the least concerning topic was *Community* (1.56). Indicators from these four health and quality of life topic areas which scored at or above 2.00 were categorized as indicators of concern and are listed in the table below.

SCORE	INDICATOR	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	OH Counties	U.S. Counties	Trend
3.00	People 65+ Living Alone	percent	36.1	..	30.2	26.5			
2.82	Median Monthly Owner Costs for Households without a Mortgage	dollars	654	..	570	612			
2.82	People 65+ Living Below Poverty Level	percent	12.3	..	9.5	10.4			
2.71	Child Food Insecurity Rate	percent	26.7	..	19.8	18.5			
2.56	Day Care Center and Preschool Spending-to-Income Ratio	percent	8.7	..	7.5	7.4			..
2.56	College Tuition Spending-to-Income Ratio	percent	14.7	..	12.9	12.4			..
2.56	Homeowner Spending-to-Income Ratio	percent	16.7	..	14.6	14.0			..
2.53	Veterans Living Below Poverty Level	percent	9.7	..	7.4	7.2			
2.44	Age-Adjusted Death Rate due to Firearms	deaths/100,000 population	20.2	10.7	13.5	12.0			..
2.44	Alcohol-Impaired Driving Deaths	percent of driving deaths with alcohol involvement	42.5	..	32.1	..			

<b>2.41</b>	Children in Single-Parent Households	percent	37.3	..	26.1	24.8			
<b>2.41</b>	Youth not in School or Working	percent	2.7	..	1.7	1.7			
<b>2.38</b>	Adult Day Care Spending-to-Income Ratio	percent	13.4	..	11.3	12.3			..
<b>2.38</b>	Home Renter Spending-to-Income Ratio	percent	19.3	..	16.8	17.7			..
<b>2.38</b>	Student Loan Spending-to-Income Ratio	percent	5.5	..	4.8	4.7			..
<b>2.35</b>	Adults with Internet Access	percent	78.6	..	80.9	81.3			
<b>2.26</b>	Residential Segregation - Black/White	Score	71.5	..	69.6	..			
<b>2.26</b>	Social Associations	membership associations/ 10,000 population	8.9	..	10.8	..			
<b>2.26</b>	People 65+ Living Below 200% of Poverty Level	percent	31.9	..	28.4	28.1	..		
<b>2.21</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	percent	83.4	..	84.9	85.1			..
<b>2.21</b>	Age-Adjusted Death Rate due to Homicide	deaths/ 100,000 population	20.7	5.5	9.0	..	..	..	
<b>2.21</b>	Home Child Care Spending-to-Income Ratio	percent	3.8	..	3.3	3.4			..
<b>2.21</b>	Income Inequality	Gini Index	0.504	..	0.467	0.483			

<b>2.21</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.8	..	1.6	1.6			..
<b>2.21</b>	Student-to-Teacher Ratio	<i>students/teacher</i>	16.9	..	16.6	15.2			
<b>2.18</b>	Linguistic Isolation	<i>percent</i>	2.7	..	1.5	4.2			
<b>2.18</b>	Food Insecurity Rate	<i>percent</i>	15.1	..	14.1	13.5			
<b>2.12</b>	Median Household Gross Rent	<i>dollars</i>	1,005	..	988	1,348			
<b>2.12</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1,529	..	1,472	1,902			
<b>2.12</b>	Adults with Disability Living in Poverty	<i>percent</i>	33.1	..	28.2	24.6			
<b>2.12</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	2.3	..	2.0	2.0			
<b>2.03</b>	Households Living Below Poverty Level	<i>percent</i>	16.7	..	14.0	..		..	
<b>2.03</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	6.7	..	6.2	5.8			..
<b>2.00</b>	Voter Turnout: Presidential Election	<i>percent</i>	65.7	58.4	71.7	..		..	
<b>2.00</b>	Renters Spending 30% or More of Household Income on Rent	<i>percent</i>	47.5	25.5	45.1	50.4			

## All Indicator Scores by Topic Area

Below is a complete list of all indicators that were scored as part of the secondary data analysis. Indicators are grouped under their respective health and quality of life topic areas and include information about both the indicator data source and measurement period. Please refer to Table 8 below as a reference key for indicator data sources.

**Table 8: Indicator Scoring Data Source Key**

<b>Key</b>	<b>Data Source</b>
<b>1</b>	American Community Survey 1-Year
<b>2</b>	American Community Survey 5-Year
<b>3</b>	American Lung Association
<b>4</b>	Annie E. Casey Foundation
<b>5</b>	CDC - PLACES
<b>6</b>	Centers for Disease Control and Prevention
<b>7</b>	Centers for Medicare & Medicaid Services
<b>8</b>	Claritas Consumer Profiles
<b>9</b>	Claritas Consumer Spending Dynamix
<b>10</b>	County Health Rankings
<b>11</b>	Early Ages Healthy Stages
<b>12</b>	Feeding America
<b>13</b>	National Cancer Institute
<b>14</b>	National Center for Education Statistics
<b>15</b>	National Environmental Public Health Tracking Network
<b>16</b>	Ohio Department of Education
<b>17</b>	Ohio Department of Health, Infectious Diseases
<b>18</b>	Ohio Department of Health, Vital Statistics
<b>19</b>	Ohio Department of Health's Ohio Healthy Homes Lead Poisoning Prevention Program
<b>20</b>	Ohio Department of Public Safety, Office of Criminal Justice Services
<b>21</b>	Ohio Public Health Information Warehouse
<b>22</b>	Ohio Secretary of State
<b>23</b>	Prevention Research Center for Healthy Neighborhoods
<b>24</b>	Purdue Center for Regional Development
<b>25</b>	The Ohio Pregnancy Assessment Survey (OPAS) Dashboard
<b>26</b>	U.S. Bureau of Labor Statistics
<b>27</b>	U.S. Census - County Business Patterns
<b>28</b>	U.S. Census Bureau - Small Area Health Insurance Estimates
<b>29</b>	U.S. Environmental Protection Agency
<b>30</b>	United For ALICE

**Table 9: All Cuyahoga County Secondary Data Indicators**

SCORE	ADOLESCENT HEALTH	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	SOURCE
2.26	Teen Birth Rate: 15-17	<i>live births/1,000 females aged 15-17</i>	7.3		6.1	5.6	2022	18
1.94	High School Students who Did Not Eat Any Fruit in the Past 7 Days	<i>percent</i>	6.7				2023	23
1.94	High School Students who have Ever Been Taught About AIDS or HIV Infection in School	<i>percent</i>	64.4				2023	23
1.94	High School Students who were Ever Tested for HIV	<i>percent</i>	6.2				2023	23
1.65	High School Students who are Obese	<i>percent</i>	17.3				2023	23
1.65	High School Students who had a Dental Check-up, Exam, Cleaning or Other Dental Work	<i>percent</i>	69.6				2023	23
1.35	High School Students who are Overweight	<i>percent</i>	15.7				2023	23
1.35	High School Students who Carried a Weapon on School Property	<i>percent</i>	2.0				2023	23
1.35	High School Students who Described Health as Excellent or Very Good	<i>percent</i>	47.9				2023	23
1.35	High School Students who Did Not Eat Breakfast Every Day	<i>percent</i>	74.7				2023	23

1.35	High School Students who Did Not Go to School Because They Felt Unsafe at School or on Their Way To or From School	<i>percent</i>	9.1	2023	23
1.35	High School Students who Did Something to Purposefully Hurt Themselves Without Wanting to Die	<i>percent</i>	16.3	2023	23
1.35	High School Students who Drove After Drinking Alcohol	<i>percent</i>	3.2	2023	23
1.35	High School Students who Engage in Regular Physical Activity	<i>percent</i>	42.8	2023	23
1.35	High School Students who Ever Misused Prescription Pain Medication	<i>percent</i>	9.5	2023	23
1.35	High School Students who Feel Like They Matter to People in Their Community	<i>percent</i>	48.4	2023	23
1.35	High School Students who had a Check-up or Physical Exam	<i>percent</i>	73.4	2023	23
1.35	High School Students who had Been Stopped, Questioned, or Searched by Police	<i>percent</i>	15.3	2021	23
1.35	High School Students who had Mostly Negative or Negative Encounters With Police	<i>percent</i>	20.4	2021	23
1.35	High School Students Who Have Attempted Suicide: Past Year	<i>percent</i>	7.6	2023	23
1.35	High School Students who Obtained 8+ Hours of Sleep	<i>percent</i>	23.5	2023	23

<b>1.35</b>	High School Students who Used Birth Control to Prevent Pregnancy at Last Intercourse with Opposite-Sex Partner	<i>percent</i>	26.4	2023	23
<b>1.35</b>	High School Students who Usually Used Marijuana by Smoking it as a Blunt	<i>percent</i>	54.8	2023	23
<b>1.35</b>	High School Students who Went Hungry Because There Was Not Enough Food in the Home	<i>percent</i>	3.5	2023	23
<b>1.35</b>	High School Students who were Bullied on School Property	<i>percent</i>	13.6	2023	23
<b>1.35</b>	High School Students who were Ever Physically Forced to have Sexual Intercourse	<i>percent</i>	5.3	2023	23
<b>1.35</b>	High School Students who were in a Physical Fight	<i>percent</i>	23.3	2023	23
<b>1.35</b>	High School Students who were Physically Forced to Do Sexual Things by Someone They were Dating or Going Out With	<i>percent</i>	10.6	2023	23
<b>1.35</b>	High School Students who were Physically Injured by Someone They were Dating or Going Out With	<i>percent</i>	8.0	2023	23
<b>1.35</b>	High School Students who were Threatened or Injured with a Weapon on School Property	<i>percent</i>	7.4	2023	23
<b>1.06</b>	High School Students who Did Not Always Wear a Seatbelt	<i>percent</i>	50.7	2023	23
<b>1.06</b>	High School Students who Ever Drank Alcohol	<i>percent</i>	31.3	2023	23

<b>1.06</b>	High School Students who Ever Used an Illicit Drug	<i>percent</i>	2.1	2023	23
<b>1.06</b>	High School Students who Ever Used Marijuana	<i>percent</i>	24.7	2023	23
<b>1.06</b>	High School Students who have Been Pregnant or Gotten Someone Pregnant	<i>percent</i>	1.3	2023	23
<b>1.06</b>	High School Students who Rode with a Driver who had been Drinking Alcohol	<i>percent</i>	14.4	2023	23
<b>1.06</b>	High School Students who Seriously Considered Attempting Suicide	<i>percent</i>	13.3	2023	23
<b>1.06</b>	High School Students who Smoked Cigarettes: Past 30 Days	<i>percent</i>	1.3	2023	23
<b>1.06</b>	High School Students who Texted or E-mailed While Driving	<i>percent</i>	30.7	2023	23
<b>1.06</b>	High School Students who Use a Cigar Product	<i>percent</i>	3.1	2023	23
<b>1.06</b>	High School Students who Use Alcohol	<i>percent</i>	14.9	2023	23
<b>1.06</b>	High School Students who Use an Electronic Vapor Product	<i>percent</i>	7.0	2023	23
<b>1.06</b>	High School Students who Use Hookah or Waterpipe	<i>percent</i>	1.7	2023	23
<b>1.06</b>	High School Students who Use Marijuana	<i>percent</i>	15.4	2023	23
<b>1.06</b>	High School Students who were Electronically Bullied	<i>percent</i>	11.9	2023	23

SCORE	ALCOHOL & DRUG USE	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
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SCORE	CANCER	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.44</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	42.5	32.1			2018-2022	10
<b>2.03</b>	Age-Adjusted Drug and Opioid-Involved Overdose Death Rate	<i>Deaths per 100,000 population</i>	39.2	40.4	23.5		2018-2020	6
<b>1.94</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	45.5	20.7	44.7		2020-2022	10
<b>1.76</b>	Adults who Binge Drink	<i>percent</i>	18.1		16.6		2022	5
<b>1.74</b>	Adults who Drink Excessively	<i>percent</i>	21.0	21.2			2022	10
<b>1.35</b>	High School Students who Ever Misused Prescription Pain Medication	<i>percent</i>	9.5				2023	23
<b>1.35</b>	High School Students who Usually Used Marijuana by Smoking it as a Blunt	<i>percent</i>	54.8				2023	23
<b>1.06</b>	High School Students who Ever Drank Alcohol	<i>percent</i>	31.3				2023	23
<b>1.06</b>	High School Students who Ever Used an Illicit Drug	<i>percent</i>	2.1				2023	23
<b>1.06</b>	High School Students who Ever Used Marijuana	<i>percent</i>	24.7				2023	23
<b>1.06</b>	High School Students who Use Alcohol	<i>percent</i>	14.9				2023	23
<b>1.06</b>	High School Students who Use Marijuana	<i>percent</i>	15.4				2023	23
<b>0.82</b>	Liquor Store Density	<i>stores/ 100,000 population</i>	6.1	5.6	10.9		2022	27
<b>0.62</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	3.8	4.3	7.9	3.7	2022	18

3.00	Prostate Cancer Incidence Rate	cases/ 100,000 males	139.3	118.1	113.2	2017-2021	13	
2.24	Age-Adjusted Death Rate due to Prostate Cancer	deaths/ 100,000 males	23.2	16.9	19.3	19.0	2018-2022	13
2.21	Cancer: Medicare Population	percent	13.0	12.0	12.0	2023	7	
2.00	Breast Cancer Incidence Rate	cases/ 100,000 females	136.1	132.3	129.8	2017-2021	13	
1.76	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.9	15.3	20.2	19.3	2018-2022	13
1.71	All Cancer Incidence Rate	cases/ 100,000 population	476.4	470.0	444.4	2017-2021	13	
1.41	Colon Cancer Screening: USPSTF Recommendation	percent	66.2	66.3	2022	5		
1.41	Colorectal Cancer Incidence Rate	cases/ 100,000 population	40.2	38.9	36.4	2017-2021	13	
1.24	Adults with Cancer (Non-Skin) or Melanoma	percent	8.3	8.2	2022	5		
1.06	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	61.7	64.3	53.1	2017-2021	13	
0.88	Age-Adjusted Death Rate due to Cancer	deaths/ 100,000 population	159.5	122.7	161.1	146.0	2018-2022	13
0.88	Age-Adjusted Death Rate due to Colorectal Cancer	deaths/ 100,000 population	13.8	8.9	13.9	12.9	2018-2022	13
0.88	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	36.6	25.1	39.8	32.4	2018-2022	13
0.88	Cervical Cancer Screening: 21-65	Percent	83.2	82.8	2020	5		
0.88	Mammogram in Past 2 Years: 50-74	percent	78.7	80.3	76.5	2022	5	
0.85	Cervical Cancer Incidence Rate	cases/ 100,000 females	6.5	7.8	7.5	2017-2021	13	
0.76	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	11.5	12.8	12.0	2017-2021	13	

<b>0.62</b>	Mammography Screening: Medicare Population	percent	52.0	51.0	39.0	2023	7
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SCORE	CHILDREN'S HEALTH	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.71</b>	Child Food Insecurity Rate	percent	26.7		19.8	18.5	2022	12
<b>2.38</b>	Child Mortality Rate: Under 20	deaths/ 100,000 population under 20	70.8		58.5	50.6	2018-2021	10
<b>2.21</b>	Home Child Care Spending-to-Income Ratio	percent	3.8		3.3	3.4	2024	9
<b>1.65</b>	Children Served by Designated Ohio Healthy Programs (Count)	children	4,611				2021	11
<b>1.65</b>	Designated Ohio Healthy Programs (Count)	programs	73				2021	11
<b>1.65</b>	Families Served by Designated Ohio Healthy Programs (Count)	families	2,423				2021	11
<b>1.65</b>	Family Engagement Activities Supported by Designated Ohio Healthy Programs (Count)	activities	2,640				2021	11
<b>1.65</b>	Healthy Policies Adopted by Designated Ohio Healthy Programs (Count)	policies	264				2021	11
<b>1.62</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter)	percent	1.6		0.6		2021	19
<b>1.41</b>	Substantiated Child Abuse Rate	cases/ 1,000 children	9.3	8.7	6.9		2021	4
<b>1.38</b>	Children with Health Insurance	percent	96.4		95.1	94.6	2023	1
<b>1.35</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter; Count)	children	312				2021	19

<b>1.35</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter; Count)	<i>children</i>	1,056		2021	19
<b>1.32</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	<i>percent</i>	5.5	2.0	2021	19
<b>0.71</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	10.3	8.0	7.0	2022

SCORE	COMMUNITY	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
<b>3.00</b>	People 65+ Living Alone	<i>percent</i>	36.1		30.2	26.5	2019-2023
<b>2.82</b>	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	654		570	612	2019-2023
<b>2.56</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	8.7		7.5	7.4	2024
<b>2.44</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	20.2	10.7	13.5	12.0	2018-2020
<b>2.44</b>	Alcohol-Impaired Driving Deaths	<i>percent of driving deaths with alcohol involvement</i>	42.5		32.1		2018-2022
<b>2.41</b>	Children in Single-Parent Households	<i>percent</i>	37.3		26.1	24.8	2019-2023
<b>2.41</b>	Youth not in School or Working	<i>percent</i>	2.7		1.7	1.7	2019-2023
<b>2.38</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	13.4		11.3	12.3	2024
<b>2.35</b>	Adults with Internet Access	<i>percent</i>	78.6		80.9	81.3	2024
<b>2.26</b>	Residential Segregation - Black/White	<i>Score</i>	71.5		69.6		2025

<b>2.26</b>	Social Associations	<i>membership associations/ 10,000 population</i>	8.9	10.8		2022	10
<b>2.21</b>	Adults Who Vote in Presidential Elections: Always or Sometimes	<i>percent</i>	83.4	84.9	85.1	2024	8
<b>2.21</b>	Age-Adjusted Death Rate due to Homicide	<i>deaths/ 100,000 population</i>	20.7	5.5	9.0	2020-2022	21
<b>2.18</b>	Linguistic Isolation	<i>percent</i>	2.7	1.5	4.2	2019-2023	2
<b>2.12</b>	Median Household Gross Rent	<i>dollars</i>	1,005	988	1,348	2019-2023	2
<b>2.12</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1,529	1,472	1,902	2019-2023	2
<b>2.00</b>	Voter Turnout: Presidential Election	<i>percent</i>	65.7	58.4	71.7	2024	22
<b>1.94</b>	Children Living Below Poverty Level	<i>percent</i>	23.2	18.0	16.3	2019-2023	2
<b>1.94</b>	People 65+ Living Alone (Count)	<i>people</i>	85,788			2019-2023	2
<b>1.94</b>	People Living Below Poverty Level	<i>percent</i>	16.2	8.0	13.2	2019-2023	2
<b>1.88</b>	Violent Crime Rate	<i>crimes/ 100,000 population</i>	856.5	359.0		2023	20
<b>1.85</b>	Households with a Computer	<i>percent</i>	83.3	85.2	86.0	2024	8
<b>1.76</b>	Young Children Living Below Poverty Level	<i>percent</i>	24.9	20.0	17.6	2019-2023	2
<b>1.74</b>	Grandparents Who Are Responsible for Their Grandchildren	<i>percent</i>	38.9	41.3	32.0	2019-2023	2
<b>1.68</b>	Adults With Group Health Insurance	<i>percent</i>	36.0	37.4	39.8	2024	8
<b>1.68</b>	Gasoline and Other Fuels Spending-to-Income Ratio	<i>percent</i>	3.5	3.4	3.2	2024	9
<b>1.59</b>	Median Household Income	<i>dollars</i>	62,823	69,680	78,538	2019-2023	2

<b>1.41</b>	Substantiated Child Abuse Rate	cases/ 1,000 children	9.3	8.7	6.9	2021	4	
<b>1.35</b>	High School Students who Did Not Go to School Because They Felt Unsafe at School or on Their Way To or From School	percent	9.1			2023	23	
<b>1.35</b>	High School Students who were Threatened or Injured with a Weapon on School Property	percent	7.4			2023	23	
<b>1.24</b>	Households with a Smartphone	percent	86.1	87.5	88.2	2024	8	
<b>1.24</b>	Workers Commuting by Public Transportation	percent	3.3	5.3	1.1	3.5	2019-2023	2
<b>1.18</b>	Total Employment Change	percent	5.0	2.9	5.8	2021-2022	27	
<b>1.09</b>	Persons with Health Insurance	percent	93.0	92.4	92.9	2022	28	
<b>1.06</b>	Households with an Internet Subscription	percent	87.5	89.0	89.9	2019-2023	2	
<b>1.06</b>	Households with One or More Types of Computing Devices	percent	93.1	93.6	94.8	2019-2023	2	
<b>1.06</b>	People 25+ with a High School Diploma or Higher	percent	91.2	91.6	89.4	2019-2023	2	
<b>1.06</b>	Persons with an Internet Subscription	percent	90.3	91.3	92.0	2019-2023	2	
<b>1.06</b>	Population 16+ in Civilian Labor Force	percent	59.3	60.1	59.8	2019-2023	2	
<b>0.97</b>	Digital Distress		1.0			2022	24	
<b>0.79</b>	Adults With Individual Health Insurance	percent	21.8	20.5	20.2	2024	8	
<b>0.79</b>	Digital Divide Index	DDI Score	19.4	40.1	50.0	2022	24	
<b>0.79</b>	Solo Drivers with a Long Commute	percent	30.3	30.5		2019-2023	10	

0.71	Death Rate due to Motor Vehicle Collisions	<i>deaths/ 100,000 population</i>	8.6	11.1		2016-2022	10
0.65	Female Population 16+ in Civilian Labor Force	<i>percent</i>	60.5	59.2	58.7	2019-2023	2
0.53	Mean Travel Time to Work	<i>minutes</i>	23.6	23.6	26.6	2019-2023	2
0.53	Per Capita Income	<i>dollars</i>	41,559	39,455	43,289	2019-2023	2
0.53	Workers who Drive Alone to Work	<i>percent</i>	71.7	76.6	70.2	2019-2023	2
0.47	Workers who Walk to Work	<i>percent</i>	2.7	2.0	2.4	2019-2023	2
0.44	Broadband Quality Score	<i>BQS Score</i>	69.9	53.4	50.0	2022	24
0.18	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	35.9	30.9	35.0	2019-2023	2

SCORE	DIABETES	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.00	Adults 20+ with Diabetes	<i>percent</i>	9.9				2021	6
1.41	Age-Adjusted Death Rate due to Diabetes	<i>deaths/ 100,000 population</i>	24.3		28.4		2020-2022	21
0.97	Diabetes: Medicare Population	<i>percent</i>	23.0	25.0	24.0		2023	7

SCORE	ECONOMY	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
2.82	Median Monthly Owner Costs for Households without a Mortgage	<i>dollars</i>	654	570	612		2019-2023	2
2.82	People 65+ Living Below Poverty Level	<i>percent</i>	12.3	9.5	10.4		2019-2023	2
2.71	Child Food Insecurity Rate	<i>percent</i>	26.7	19.8	18.5		2022	12
2.56	College Tuition Spending-to-Income Ratio	<i>percent</i>	14.7	12.9	12.4		2024	9

<b>2.56</b>	Day Care Center and Preschool Spending-to-Income Ratio	<i>percent</i>	8.7	7.5	7.4	2024	9
<b>2.56</b>	Homeowner Spending-to-Income Ratio	<i>percent</i>	16.7	14.6	14.0	2024	9
<b>2.53</b>	Veterans Living Below Poverty Level	<i>percent</i>	9.7	7.4	7.2	2019-2023	2
<b>2.41</b>	Youth not in School or Working	<i>percent</i>	2.7	1.7	1.7	2019-2023	2
<b>2.38</b>	Adult Day Care Spending-to-Income Ratio	<i>percent</i>	13.4	11.3	12.3	2024	9
<b>2.38</b>	Home Renter Spending-to-Income Ratio	<i>percent</i>	19.3	16.8	17.7	2024	9
<b>2.38</b>	Student Loan Spending-to-Income Ratio	<i>percent</i>	5.5	4.8	4.7	2024	9
<b>2.26</b>	People 65+ Living Below 200% of Poverty Level	<i>percent</i>	31.9	28.4	28.1	2023	1
<b>2.26</b>	Residential Segregation - Black/White	<i>Score</i>	71.5	69.6		2025	10
<b>2.21</b>	Home Child Care Spending-to-Income Ratio	<i>percent</i>	3.8	3.3	3.4	2024	9
<b>2.21</b>	Income Inequality		0.5	0.5	0.5	2019-2023	2
<b>2.21</b>	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	<i>percent</i>	1.8	1.6	1.6	2024	9
<b>2.18</b>	Food Insecurity Rate	<i>percent</i>	15.1	14.1	13.5	2022	12
<b>2.12</b>	Adults with Disability Living in Poverty	<i>percent</i>	33.1	28.2	24.6	2019-2023	2
<b>2.12</b>	Households that Used Check Cashing, Cash Advance, or Title Loan Shops	<i>percent</i>	2.3	2.0	2.0	2024	8
<b>2.12</b>	Median Household Gross Rent	<i>dollars</i>	1,005	988	1,348	2019-2023	2
<b>2.12</b>	Mortgaged Owners Median Monthly Household Costs	<i>dollars</i>	1,529	1,472	1,902	2019-2023	2

2.03	Households Living Below Poverty Level	percent	16.7	14.0	2022	30
2.03	Utilities Spending-to-Income Ratio	percent	6.7	6.2	2024	9
2.00	Renters Spending 30% or More of Household Income on Rent	percent	47.5	25.5	45.1	50.4
1.97	Children Living Below 200% of Poverty Level	percent	42.8	38.3	36.1	2023
1.97	Families Living Below 200% of Poverty Level	Percent	25.6	22.8	22.3	2023
1.94	Children Living Below Poverty Level	percent	23.2	18.0	16.3	2019-2023
1.94	Families Living Below Poverty Level	percent	11.5	9.2	8.7	2019-2023
1.94	People 65+ Living Below Poverty Level (Count)	people	28,068			2019-2023
1.94	People Living Below Poverty Level	percent	16.2	8.0	13.2	12.4
1.88	Homeowner Vacancy Rate	percent	1.1	0.9	1.0	2019-2023
1.88	Households with Cash Public Assistance Income	percent	2.8	2.5	2.7	2019-2023
1.85	Health Insurance Spending-to-Income Ratio	percent	7.1	6.8	6.1	2024
1.85	Mortgaged Owners Spending 30% or More of Household Income on Housing	percent	25.2	25.5	21.2	28.5
1.85	Severe Housing Problems	percent	15.7	12.7		2017-2021
1.82	Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold	percent	58.0	61.0		2022
1.79	People Living Below 200% of Poverty Level	percent	32.2	29.6	28.2	2023

<b>1.76</b>	Young Children Living Below Poverty Level	percent	24.9	20.0	17.6	2019-2023	2
<b>1.71</b>	Households with a Savings Account	percent	69.4	70.9	72.0	2024	8
<b>1.71</b>	Unemployed Veterans	percent	3.1	2.8	3.2	2019-2023	2
<b>1.68</b>	Cigarette Spending-to-Income Ratio	percent	2.2	2.2	1.9	2024	9
<b>1.68</b>	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.5	3.4	3.2	2024	9
<b>1.65</b>	Households that are Asset Limited, Income Constrained, Employed (ALICE)	percent	25.3	25.0		2022	30
<b>1.65</b>	Size of Labor Force	persons	615,492			January 2025	26
<b>1.59</b>	Households with Student Loan Debt	percent	9.4	9.1	9.8	2024	8
<b>1.59</b>	Median Household Income	dollars	62,823	69,680	78,538	2019-2023	2
<b>1.50</b>	Adults who Feel Overwhelmed by Financial Burdens	percent	34.2	34.0	33.6	2024	8
<b>1.35</b>	Households with a 401k Plan	percent	37.4	38.4	40.8	2024	8
<b>1.29</b>	Unemployed Workers in Civilian Labor Force	percent	4.5	5.3	4.4	January 2025	26
<b>1.24</b>	Gender Pay Gap	cents on the dollar	0.8	0.7	0.8	2023	1
<b>1.24</b>	Median Household Income: Householders 65+	dollars	48,911	51,608	57,108	2019-2023	2
<b>1.18</b>	Total Employment Change	percent	5.0	2.9	5.8	2021-2022	27
<b>1.06</b>	Population 16+ in Civilian Labor Force	percent	59.3	60.1	59.8	2019-2023	2
<b>0.65</b>	Female Population 16+ in Civilian Labor Force	percent	60.5	59.2	58.7	2019-2023	2
<b>0.53</b>	Per Capita Income	dollars	41,559	39,455	43,289	2019-2023	2
<b>0.47</b>	Overcrowded Households	percent	1.1	1.4	3.4	2019-2023	2

Score	Education	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period	Source
2.56	College Tuition Spending-to-Income Ratio	percent	14.7		12.9	12.4	2024	9
2.56	Day Care Center and Preschool Spending-to-Income Ratio	percent	8.7		7.5	7.4	2024	9
2.38	Student Loan Spending-to-Income Ratio	percent	5.5		4.8	4.7	2024	9
2.21	Home Child Care Spending-to-Income Ratio	percent	3.8		3.3	3.4	2024	9
2.21	Student-to-Teacher Ratio	students/teacher	16.9		16.6	15.2	2023-2024	14
2.21	Vocational, Technical, and Other School Tuition Spending-to-Income Ratio	percent	1.8		1.6	1.6	2024	9
1.85	High School Graduation	percent	89.1	90.7	92.5		2022-2023	16
1.71	4th Grade Students Proficient in English/Language Arts	percent	60.2		64.1		2023-2024	16
1.71	8th Grade Students Proficient in English/Language Arts	percent	45.6		49.4		2023-2024	16
1.71	Veterans with a High School Diploma or Higher	percent	93.5		94.4	95.2	2019-2023	2
1.65	Children Served by Designated Ohio Healthy Programs (Count)	children	4,611				2021	11
1.65	Designated Ohio Healthy Programs (Count)	programs	73				2021	11
1.65	Families Served by Designated Ohio Healthy Programs (Count)	families	2,423				2021	11
1.65	Family Engagement Activities Supported by Designated	activities	2,640				2021	11

	Ohio Healthy Programs (Count)							
<b>1.65</b>	Healthy Policies Adopted by Designated Ohio Healthy Programs (Count)	<i>policies</i>	264			2021		11
<b>1.59</b>	4th Grade Students Proficient in Math	<i>percent</i>	59.1	67.2		2023-2024		16
<b>1.59</b>	8th Grade Students Proficient in Math	<i>percent</i>	41.4	46.3		2023-2024		16
<b>1.06</b>	People 25+ with a High School Diploma or Higher	<i>percent</i>	91.2	91.6	89.4	2019-2023		2
<b>0.71</b>	Child Care Centers	<i>per 1,000 population under age 5</i>	10.3	8.0	7.0	2022		10
<b>0.18</b>	People 25+ with a Bachelor's Degree or Higher	<i>percent</i>	35.9	30.9	35.0	2019-2023		2

SCORE	ENVIRONMENTAL HEALTH	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.41</b>	Houses Built Prior to 1950	<i>percent</i>	37.4		24.9	16.4	2019-2023	2
<b>2.29</b>	Adults with Current Asthma	<i>percent</i>	11.8			9.9	2022	5
<b>2.29</b>	Air Pollution due to Particulate Matter	<i>micrograms per cubic meter</i>	10.8		7.9		2020	10
<b>2.29</b>	Proximity to Highways	<i>percent</i>	12.5		7.2		2020	15
<b>2.03</b>	Utilities Spending-to-Income Ratio	<i>percent</i>	6.7		6.2	5.8	2024	9
<b>2.00</b>	Daily Dose of UV Irradiance	<i>Joule per square meter</i>	3,533.0		3,384.0		2020	15
<b>1.85</b>	Severe Housing Problems	<i>percent</i>	15.7		12.7		2017-2021	10
<b>1.76</b>	Annual Ozone Air Quality	<i>grade</i>	F				2020-2022	3
<b>1.74</b>	Annual Particle Pollution	<i>grade</i>	C				2020-2022	3

<b>1.68</b>	Gasoline and Other Fuels Spending-to-Income Ratio	percent	3.5	3.4	3.2	2024	9
<b>1.65</b>	Weeks of Moderate Drought or Worse	weeks per year	2			2021	15
<b>1.62</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter)	percent	1.6	0.6		2021	19
<b>1.50</b>	Asthma: Medicare Population	percent	7.0	7.0	7.0	2023	7
<b>1.35</b>	Blood Lead Levels in Children (>=10 micrograms per deciliter; Count)	children	312			2021	19
<b>1.35</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter; Count)	children	1,056			2021	19
<b>1.35</b>	Number of Extreme Heat Days	days	11			2023	15
<b>1.35</b>	Number of Extreme Heat Events	events	9			2023	15
<b>1.35</b>	Number of Extreme Precipitation Days	days	4			2023	15
<b>1.35</b>	PBT Released	pounds	216100.3			2023	29
<b>1.32</b>	Blood Lead Levels in Children (>=5 micrograms per deciliter)	percent	5.5	2.0		2021	19
<b>0.91</b>	Food Environment Index		7.8	7.0		2025	10
<b>0.82</b>	Liquor Store Density	stores/ 100,000 population	6.1	5.6	10.9	2022	27
<b>0.79</b>	Digital Divide Index	DDI Score	19.4	40.1	50.0	2022	24
<b>0.71</b>	Access to Exercise Opportunities	percent	97.9	84.2		2025	10
<b>0.71</b>	Access to Parks	percent	85.3	59.6		2020	15
<b>0.47</b>	Overcrowded Households	percent	1.1	1.4	3.4	2019-2023	2
<b>0.44</b>	Broadband Quality Score	BQS Score	69.9	53.4	50.0	2022	24

Score	Family Planning	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period		Source
2.26	Teen Birth Rate: 15-17	live births/ 1,000 females aged 15-17	7.3		6.1	5.6	2022		18
1.35	High School Students who Used Birth Control to Prevent Pregnancy at Last Intercourse with Opposite-Sex Partner	percent	26.4				2023		23
1.06	High School Students who have Been Pregnant or Gotten Someone Pregnant	percent	1.3				2023		23

Score	Health Care Access & Quality	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period		Source
2.38	Preventable Hospital Stays: Medicare Population	discharges/ 100,000 Medicare enrollees	3,677.0		3,269.0	2,769.0	2023		7
2.35	Adults with Health Insurance: 18+	percent	72.1		74.7	75.2	2024		8
2.21	Adults who go to the Doctor Regularly for Checkups	percent	63.3		65.2	65.1	2024		8
2.00	Adults who Visited a Dentist	percent	43.3		44.3	45.3	2024		8
1.85	Health Insurance Spending- to-Income Ratio	percent	7.1		6.8	6.1	2024		9
1.68	Adults With Group Health Insurance	percent	36.0		37.4	39.8	2024		8
1.65	High School Students who had a Dental Check-up, Exam, Cleaning or Other Dental Work	percent	69.6				2023		23
1.38	Children with Health Insurance	percent	96.4		95.1	94.6	2023		1

<b>1.35</b>	High School Students who had a Check-up or Physical Exam	<i>percent</i>	73.4			2023	23
<b>1.29</b>	Persons without Health Insurance	<i>percent</i>	5.5	6.1	7.9	2023	1
<b>1.24</b>	Adults with Health Insurance	<i>percent</i>	92.2	91.6	89.0	2023	1
<b>1.24</b>	Adults without Health Insurance	<i>percent</i>	6.4		10.8	2022	5
<b>1.09</b>	Persons with Health Insurance	<i>percent</i>	93.0	92.4	92.9	2022	28
<b>0.88</b>	Adults who have had a Routine Checkup	<i>percent</i>	80.0		76.1	2022	5
<b>0.79</b>	Adults With Individual Health Insurance	<i>percent</i>	21.8	20.5	20.2	2024	8
<b>0.44</b>	Primary Care Provider Rate	<i>providers/ 100,000 population</i>	111.3	75.3	74.9	2021	10
<b>0.29</b>	Dentist Rate	<i>dentists/ 100,000 population</i>	112.8	65.2	73.5	2022	10
<b>0.26</b>	Mental Health Provider Rate	<i>providers/ 100,000 population</i>	510.3	349.4		2024	10
<b>0.26</b>	Non-Physician Primary Care Provider Rate	<i>providers/ 100,000 population</i>	251.3	148.7		2024	10

SCORE	HEART DISEASE & STROKE	UNITS	CUYAHOGA COUNTY			OH	U.S.	MEASUREMENT PERIOD	Source
			HP2030	OH	U.S.				
<b>1.85</b>	Stroke: Medicare Population	<i>percent</i>	6.0	5.0	6.0			2023	7
<b>1.76</b>	Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)	<i>deaths/ 100,000 population</i>	40.8	33.4	46.0			2020-2022	21
<b>1.59</b>	High Blood Pressure Prevalence	<i>percent</i>	36.7	41.9	32.7			2021	5

<b>1.41</b>	Adults who Experienced a Stroke	percent	3.9	3.6	2022	5
<b>1.41</b>	Adults who Experienced Coronary Heart Disease	percent	7.5	6.8	2022	5
<b>1.41</b>	Adults who Have Taken Medications for High Blood Pressure	percent	80.6	78.2	2021	5
<b>1.32</b>	Heart Failure: Medicare Population	percent	12.0	12.0	11.0	2023
<b>1.32</b>	Hyperlipidemia: Medicare Population	percent	66.0	67.0	66.0	2023
<b>1.15</b>	Hypertension: Medicare Population	percent	66.0	67.0	65.0	2023
<b>1.06</b>	Cholesterol Test History	percent	86.1	86.4	2021	5
<b>0.97</b>	Atrial Fibrillation: Medicare Population	percent	14.0	15.0	14.0	2023
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	percent	21.0	22.0	21.0	2023
<b>0.88</b>	Age-Adjusted Death Rate due to Coronary Heart Disease	deaths/ 100,000 population	101.3	71.1	101.6	2020-2022
<b>0.88</b>	High Cholesterol Prevalence	percent	34.6	35.5	2021	5
<b>0.56</b>	Age-Adjusted Death Rate due to Heart Attack	deaths/ 100,000 population 35+ years	42.7	60.9	2021	15

SCORE	IMMUNIZATIONS & INFECTIOUS DISEASES	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.44</b>	Syphilis Incidence Rate	cases/ 100,000 population	21.4	16.4	15.8	2023	17	
<b>2.15</b>	Chlamydia Incidence Rate	cases/ 100,000 population	779.4	464.2	492.2	2023	17	
<b>1.91</b>	Age-Adjusted Death Rate due to HIV	deaths/ 100,000 population	1.5	0.9	2020-2022	21		
<b>1.91</b>	Tuberculosis Incidence Rate	cases/ 100,000 population	1.9	1.4	1.6	2.9	2023	17

1.85	Gonorrhea Incidence Rate	cases/ 100,000 population	334.3	168.8	179.5	2023	17
0.97	Adults who Agree Vaccine Benefits Outweigh Possible Risks	Percent	60.4	59.8	60.4	2024	8
0.97	Salmonella Infection Incidence Rate	cases/ 100,000 population	10.4	11.5	13.8	2023	17
0.85	Cervical Cancer Incidence Rate	cases/ 100,000 females	6.5	7.8	7.5	2017-2021	13
0.82	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	10.5	12.3		2020-2022	21
0.47	Overcrowded Households	percent	1.1	1.4	3.4	2019-2023	2
0.44	Flu Vaccinations: Medicare Population	percent	55.0	50.0	3.0	2023	7
0.44	Pneumonia Vaccinations: Medicare Population	percent	10.0	9.0	9.0	2023	7

SCORE	MATERNAL, FETAL & INFANT HEALTH	UNITS	CUYAHOGA COUNTY	HP2030	MEASUREMENT PERIOD		Source
					OH	U.S.	
2.44	Babies with Low Birthweight	percent	10.8		8.7	8.6	2022
2.26	Teen Birth Rate: 15-17	live births/ 1,000 females aged 15-17	7.3		6.1	5.6	2022
2.18	Preterm Births	percent	12.0	9.4	10.8		2022
1.97	Infant Mortality Rate	deaths/ 1,000 live births	7.7	5.0	6.7	5.4	2020
1.91	Gestational Hypertension	percent	22.3		18.3		25
1.91	Pre-Pregnancy Diabetes	percent	4.8		4.2		25
1.91	Stopped Breastfeeding Due to Resuming Work	percent	26.6		17.5		25
1.88	Babies with Very Low Birthweight	percent	1.9		1.5		2022
1.85	Ever Breastfed New Infant	percent	88.8		88.7		25

<b>1.74</b>	Chronic Health Condition(s) During Pregnancy	<i>percent</i>	50.6	49.6	2022	25		
<b>1.74</b>	Postpartum Depression	<i>percent</i>	16.4	16.3	2022	25		
<b>1.74</b>	Pre-Pregnancy Hypertension	<i>percent</i>	7.6	7.0	2022	25		
<b>1.56</b>	Gestational Diabetes	<i>percent</i>	10.3	10.6	2022	25		
<b>1.44</b>	Prevalence of Unintended Pregnancy	<i>percent</i>	22.4	21.1	2022	25		
<b>1.38</b>	Pre-Pregnancy Depression	<i>percent</i>	19.9	22.5	2022	25		
<b>1.38</b>	Pre-Pregnancy E-Cigarette Use	<i>percent</i>	6.8	8.6	2022	25		
<b>1.26</b>	Breastfeeding at 8 Weeks	<i>percent</i>	73.7	70.9	2022	25		
<b>1.26</b>	Infant Sleeps on Back	<i>percent</i>	87.0	86.2	2022	25		
<b>1.26</b>	Mothers who Received Early Prenatal Care	<i>percent</i>	73.0	68.6	75.3	2022	18	
<b>1.15</b>	Infant Sleeps Alone	<i>percent</i>	69.1	69.7	2022	25		
<b>1.15</b>	Prevalence of Intended Pregnancy	<i>percent</i>	60.7	61.0	2022	25		
<b>1.09</b>	Gestational Depression	<i>percent</i>	18.9	21.7	2022	25		
<b>0.97</b>	Infant Sleeps Alone on Recommended Surface	<i>percent</i>	51.5	51.4	2022	25		
<b>0.97</b>	Infant Sleeps in Crib, Bassinet, or Play Yard	<i>percent</i>	93.9	93.9	2022	25		
<b>0.97</b>	Infant Sleeps Without Objects in Bed	<i>percent</i>	70.1	68.7	2022	25		
<b>0.79</b>	Pre-Pregnancy Smoking	<i>percent</i>	10.2	12.2	2022	25		
<b>0.62</b>	Mothers who Smoked During Pregnancy	<i>percent</i>	3.8	4.3	7.9	3.7	2022	18

SCORE	MENTAL HEALTH & MENTAL DISORDERS	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.29</b>	Self-Reported General Health Assessment: Good or Better	<i>percent</i>	84.2		85.4	86.0	2024	8

<b>1.68</b>	Poor Mental Health: Average Number of Days	days	6.0	6.1	2022	10
<b>1.59</b>	Poor Mental Health: 14+ Days	percent	17.5	15.8	2022	5
<b>1.50</b>	Adults who Feel Life is Slipping Out of Control	Percent	24.1	24.1	2024	8
<b>1.41</b>	Adults Ever Diagnosed with Depression	percent	23.2	20.7	2022	5
<b>1.35</b>	High School Students who Did Something to Purposefully Hurt Themselves Without Wanting to Die	percent	16.3		2023	23
<b>1.35</b>	High School Students Who Have Attempted Suicide: Past Year	percent	7.6		2023	23
<b>1.35</b>	High School Students who were Bullied on School Property	percent	13.6		2023	23
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	percent	6.0	6.0	2023	7
<b>1.12</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	22.6	33.8	2020-2022	21
<b>1.06</b>	High School Students who Seriously Considered Attempting Suicide	percent	13.3		2023	23
<b>1.06</b>	High School Students who were Electronically Bullied	percent	11.9		2023	23
<b>1.00</b>	Age-Adjusted Death Rate due to Suicide	deaths/ 100,000 population	13.5	12.8	2020-2022	21
<b>0.97</b>	Depression: Medicare Population	percent	16.0	18.0	2023	7
<b>0.26</b>	Mental Health Provider Rate	providers/ 100,000 population	510.3	349.4	2024	10

Score	Nutrition & Healthy Eating	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period		Source
2.21	Adults who Frequently Cook Meals at Home	Percent	66.2		67.6	67.7	2024		8
1.94	High School Students who Did Not Eat Any Fruit in the Past 7 Days	percent	6.7				2023		23
1.76	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	39.6		38.1	38.2	2024		8
1.35	High School Students who Did Not Eat Breakfast Every Day	percent	74.7				2023		23
1.35	High School Students who Went Hungry Because There Was Not Enough Food in the Home	percent	3.5				2023		23
0.91	Food Environment Index		7.8		7.0		2025		10
0.79	Adults who Drank Soft Drinks: Past 7 Days	percent	46.6		48.6	47.5	2024		8

Score	Older Adults	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period		Source
3.00	People 65+ Living Alone	percent	36.1		30.2	26.5	2019-2023		2
3.00	Prostate Cancer Incidence Rate	cases/ 100,000 males	139.3		118.1	113.2	2017-2021		13
2.82	People 65+ Living Below Poverty Level	percent	12.3		9.5	10.4	2019-2023		2
2.38	Adult Day Care Spending-to-Income Ratio	percent	13.4		11.3	12.3	2024		9
2.21	Cancer: Medicare Population	percent	13.0		12.0	12.0	2023		7
2.03	Chronic Kidney Disease: Medicare Population	percent	20.0		19.0	18.0	2023		7
1.94	People 65+ Living Alone (Count)	people	85,788				2019-2023		2

<b>1.94</b>	People 65+ Living Below Poverty Level (Count)	people	28,068		2019-2023	2	
<b>1.85</b>	Osteoporosis: Medicare Population	percent	12.0	11.0	2023	7	
<b>1.85</b>	Stroke: Medicare Population	percent	6.0	5.0	2023	7	
<b>1.59</b>	Adults 65+ with Total Tooth Loss	percent	13.9	12.2	2022	5	
<b>1.50</b>	Asthma: Medicare Population	percent	7.0	7.0	2023	7	
<b>1.50</b>	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	38.0	39.0	2023	7	
<b>1.32</b>	Alzheimer's Disease or Dementia: Medicare Population	percent	6.0	6.0	2023	7	
<b>1.32</b>	Heart Failure: Medicare Population	percent	12.0	12.0	2023	7	
<b>1.32</b>	Hyperlipidemia: Medicare Population	percent	66.0	67.0	2023	7	
<b>1.24</b>	Median Household Income: Householders 65+	dollars	48,911	51,608	57,108	2019-2023	2
<b>1.18</b>	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	10.9	12.1		2020-2022	21
<b>1.15</b>	Hypertension: Medicare Population	percent	66.0	67.0	65.0	2023	7
<b>1.12</b>	Age-Adjusted Death Rate due to Alzheimer's Disease	deaths/ 100,000 population	22.6	33.8		2020-2022	21
<b>0.97</b>	Atrial Fibrillation: Medicare Population	percent	14.0	15.0	14.0	2023	7
<b>0.97</b>	Depression: Medicare Population	percent	16.0	18.0	17.0	2023	7
<b>0.97</b>	Diabetes: Medicare Population	percent	23.0	25.0	24.0	2023	7
<b>0.97</b>	Ischemic Heart Disease: Medicare Population	percent	21.0	22.0	21.0	2023	7
<b>0.79</b>	COPD: Medicare Population	percent	11.0	13.0	11.0	2023	7

0.62	Mammography Screening: Medicare Population	percent	52.0	51.0	39.0	2023	7
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SCORE	ORAL HEALTH	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
2.00	Adults who Visited a Dentist	percent	43.3	44.3	45.3	2024	8
1.59	Adults 65+ with Total Tooth Loss	percent	13.9		12.2	2022	5
0.76	Oral Cavity and Pharynx Cancer Incidence Rate	cases/ 100,000 population	11.5	12.8	12.0	2017-2021	13
0.29	Dentist Rate	dentists/ 100,000 population	112.8	65.2	73.5	2022	10

SCORE	OTHER CHRONIC CONDITIONS	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
2.47	Age-Adjusted Death Rate due to Kidney Disease	deaths/ 100,000 population	18.0		15.1		2020-2022
2.03	Chronic Kidney Disease: Medicare Population	percent	20.0		19.0	18.0	2023
1.85	Osteoporosis: Medicare Population	percent	12.0		11.0	12.0	2023
1.50	Rheumatoid Arthritis or Osteoarthritis: Medicare Population	percent	38.0		39.0	36.0	2023
1.41	Adults with Arthritis	percent	30.4			26.6	2022

SCORE	PHYSICAL ACTIVITY	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
1.35	High School Students who Engage in Regular Physical Activity	percent	42.8			2023	23
1.32	Adults 20+ Who Are Obese	percent	32.5	36.0		2021	6
1.18	Adults 20+ who are Sedentary	percent	20.0			2021	6

<b>0.71</b>	Access to Exercise Opportunities	percent	97.9	84.2	2025	10
<b>0.71</b>	Access to Parks	percent	85.3	59.6	2020	15
<b>0.47</b>	Workers who Walk to Work	percent	2.7	2.0	2.4	2019-2023

SCORE	PREVENTION & SAFETY	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.44</b>	Age-Adjusted Death Rate due to Firearms	<i>deaths/ 100,000 population</i>	20.2	10.7	13.5	12.0	2018-2020	6
<b>1.94</b>	Death Rate due to Drug Poisoning	<i>deaths/ 100,000 population</i>	45.5	20.7	44.7		2020-2022	10
<b>1.94</b>	Death Rate due to Injuries	<i>deaths/ 100,000 population</i>	111.0		100.7		2018-2022	10
<b>1.85</b>	Severe Housing Problems	percent	15.7		12.7		2017-2021	10
<b>1.65</b>	Age-Adjusted Death Rate due to Unintentional Poisonings	<i>deaths/ 100,000 population</i>	45.2		46.5		2020-2022	21
<b>1.35</b>	High School Students who Carried a Weapon on School Property	percent	2.0				2023	23
<b>1.35</b>	High School Students who Did Not Go to School Because They Felt Unsafe at School or on Their Way To or From School	percent	9.1				2023	23
<b>1.35</b>	High School Students who Drove After Drinking Alcohol	percent	3.2				2023	23
<b>1.35</b>	High School Students who Feel Like They Matter to People in Their Community	percent	48.4				2023	23
<b>1.35</b>	High School Students who had Been Stopped, Questioned, or Searched by Police	percent	15.3				2021	23

1.35	High School Students who had Mostly Negative or Negative Encounters With Police	percent	20.4	2021	23
1.35	High School Students who were Bullied on School Property	percent	13.6	2023	23
1.35	High School Students who were Ever Physically Forced to have Sexual Intercourse	percent	5.3	2023	23
1.35	High School Students who were in a Physical Fight	percent	23.3	2023	23
1.35	High School Students who were Physically Forced to Do Sexual Things by Someone They were Dating or Going Out With	percent	10.6	2023	23
1.35	High School Students who were Physically Injured by Someone They were Dating or Going Out With	percent	8.0	2023	23
1.35	High School Students who were Threatened or Injured with a Weapon on School Property	percent	7.4	2023	23
1.18	Age-Adjusted Death Rate due to Falls	deaths/ 100,000 population	10.9	12.1	2020-2022
1.06	High School Students who Did Not Always Wear a Seatbelt	percent	50.7	2023	23
1.06	High School Students who Rode with a Driver who had been Drinking Alcohol	percent	14.4	2023	23
1.06	High School Students who Texted or E-mailed While Driving	percent	30.7	2023	23

<b>1.06</b>	High School Students who were Electronically Bullied	percent	11.9		2023	23
<b>0.71</b>	Death Rate due to Motor Vehicle Collisions	deaths/ 100,000 population	8.6	11.1	2016-2022	10

SCORE	RESPIRATORY DISEASES	UNITS	CUYAHOGA COUNTY	HP2030	OH	U.S.	MEASUREMENT PERIOD	Source
<b>2.29</b>	Adults with Current Asthma	percent	11.8		9.9	2022	5	
<b>2.29</b>	Proximity to Highways	percent	12.5		7.2		2020	15
<b>1.91</b>	Tuberculosis Incidence Rate	cases/ 100,000 population	1.9	1.4	1.6	2.9	2023	17
<b>1.50</b>	Asthma: Medicare Population	percent	7.0		7.0	7.0	2023	7
<b>1.41</b>	Adults who Smoke	percent	16.6	6.1		12.9	2022	5
<b>1.41</b>	Adults with COPD	Percent of adults	8.2			6.8	2022	5
<b>1.06</b>	High School Students who Smoked Cigarettes: Past 30 Days	percent	1.3				2023	23
<b>1.06</b>	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	61.7		64.3	53.1	2017-2021	13
<b>0.97</b>	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.6		6.9	6.8	2024	8
<b>0.88</b>	Age-Adjusted Death Rate due to Lung Cancer	deaths/ 100,000 population	36.6	25.1	39.8	32.4	2018-2022	13
<b>0.82</b>	Age-Adjusted Death Rate due to Influenza and Pneumonia	deaths/ 100,000 population	10.5		12.3		2020-2022	21
<b>0.79</b>	COPD: Medicare Population	percent	11.0		13.0	11.0	2023	7
<b>0.53</b>	Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases	deaths/ 100,000 population	33.2		42.8		2020-2022	21
<b>0.29</b>	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.0		1.7	1.6	2024	8

Score	Sexually Transmitted Infections	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period	Source
2.44	Syphilis Incidence Rate	cases/ 100,000 population	21.4		16.4	15.8	2023	17
2.15	Chlamydia Incidence Rate	cases/ 100,000 population	779.4		464.2	492.2	2023	17
1.94	High School Students who have Ever Been Taught About AIDS or HIV Infection in School	percent	64.4				2023	23
1.94	High School Students who were Ever Tested for HIV	percent	6.2				2023	23
1.91	Age-Adjusted Death Rate due to HIV	deaths/ 100,000 population	1.5		0.9		2020-2022	21
1.85	Gonorrhea Incidence Rate	cases/ 100,000 population	334.3		168.8	179.5	2023	17

Score	Tobacco Use	Units	Cuyahoga County	HP2030	OH	U.S.	Measurement Period	Source
1.68	Cigarette Spending-to-Income Ratio	percent	2.2		2.2	1.9	2024	9
1.41	Adults who Smoke	percent	16.6	6.1		12.9	2022	5
1.06	High School Students who Smoked Cigarettes: Past 30 Days	percent	1.3				2023	23
1.06	High School Students who Use a Cigar Product	percent	3.1				2023	23
1.06	High School Students who Use an Electronic Vapor Product	percent	7.0				2023	23
1.06	High School Students who Use Hookah or Waterpipe	percent	1.7				2023	23
1.06	Lung and Bronchus Cancer Incidence Rate	cases/ 100,000 population	61.7		64.3	53.1	2017-2021	13

0.97	Adults Who Used Electronic Cigarettes: Past 30 Days	percent	6.6	6.9	6.8	2024	8
0.88	Tobacco Use: Medicare Population	percent	6.0	7.0	6.0	2023	7
0.29	Adults Who Used Smokeless Tobacco: Past 30 Days	percent	1.0	1.7	1.6	2024	8

SCORE	WEIGHT STATUS	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
1.94	Obesity: Medicare Population	percent	26.0	25.0	20.0	2023	7
1.65	High School Students who are Obese	percent	17.3			2023	23
1.35	High School Students who are Overweight	percent	15.7			2023	23
1.32	Adults 20+ Who Are Obese	percent	32.5	36.0		2021	6
1.32	Adults Happy with Weight	Percent	42.2	42.1	42.6	2024	8

SCORE	WELLNESS & LIFESTYLE	UNITS	CUYAHOGA COUNTY	MEASUREMENT PERIOD			Source
				HP2030	OH	U.S.	
2.29	Self-Reported General Health Assessment: Good or Better	percent	84.2	85.4	86.0	2024	8
2.21	Adults who Frequently Cook Meals at Home	Percent	66.2	67.6	67.7	2024	8
1.76	Adults Who Frequently Used Quick Service Restaurants: Past 30 Days	Percent	39.6	38.1	38.2	2024	8
1.59	High Blood Pressure Prevalence	percent	36.7	41.9	32.7	2021	5
1.59	Insufficient Sleep	percent	37.7	26.7	36.0	2022	5
1.59	Self-Reported General Health Assessment: Poor or Fair	percent	20.1		17.9	2022	5
1.56	Poor Physical Health: Average Number of Days	days	4.4	4.3		2022	10

<b>1.50</b>	Adults who Feel Life is Slipping Out of Control	Percent	24.1	24.1	23.9	2024	8
<b>1.35</b>	High School Students who Obtained 8+ Hours of Sleep	percent	23.5			2023	23
<b>1.32</b>	Adults Happy with Weight	Percent	42.2	42.1	42.6	2024	8
<b>1.24</b>	Life Expectancy	years	75.4	75.2		2020-2022	10
<b>1.24</b>	Poor Physical Health: 14+ Days	percent	13.1		12.7	2022	5
<b>0.97</b>	Adults who Agree Vaccine Benefits Outweigh Possible Risks	Percent	60.4	59.8	60.4	2024	8

SCORE	WOMEN'S HEALTH	UNITS	CUYAHOGA COUNTY				MEASUREMENT PERIOD	Source
			HP2030	OH	U.S.			
<b>2.00</b>	Breast Cancer Incidence Rate	cases/ 100,000 females	136.1	132.3	129.8	2017-2021	13	
<b>1.76</b>	Age-Adjusted Death Rate due to Breast Cancer	deaths/ 100,000 females	21.9	15.3	20.2	2018-2022	13	
<b>0.88</b>	Cervical Cancer Screening: 21-65	Percent	83.2		82.8	2020	5	
<b>0.88</b>	Mammogram in Past 2 Years: 50-74	percent	78.7	80.3	76.5	2022	5	
<b>0.85</b>	Cervical Cancer Incidence Rate	cases/ 100,000 females	6.5	7.8	7.5	2017-2021	13	
<b>0.62</b>	Mammography Screening: Medicare Population	percent	52.0	51.0	39.0	2023	7	

## Additional Demographic Data

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

**Table 10: Population Size of Hospital Community by Zip Code**

<b>Zip Code</b>	<b>Population</b>
44108	18,700
44110	17,069
44112	17,532
44117	10,534
44119	11,541
44123	17,271
44132	14,346
<b>Euclid Hospital Community (Total)</b>	<b>106,993</b>

**Table 11: Age Profile of Hospital Community and Surrounding Geographies**

<b>Age Category</b>	<b>Euclid Hospital Community</b>	<b>Cuyahoga County</b>	<b>Ohio</b>
0-4	5.5%	5.2%	5.6%
5-9	5.6%	5.4%	5.7%
10-14	6.2%	5.6%	6.1%
15-17	3.7%	3.5%	3.8%
18-20	3.6%	3.9%	4.4%
21-24	4.5%	4.8%	5.3%
25-34	12.1%	13.5%	12.4%
35-44	11.8%	12.7%	12.2%
45-54	11.1%	11.2%	11.7%
55-64	14.7%	13.2%	13.0%
65-74	13.1%	12.1%	11.6%
75-84	5.7%	6.2%	6.1%
85+	2.3%	2.6%	2.2%
<b>Median Age</b>	42.7 years	41.4 years	40.5 years

**Table 12: Racial/Ethnic Profile of Hospital Community and Surrounding Geographies**

	<b>Euclid Hospital Community</b>	<b>Cuyahoga County</b>	<b>Ohio</b>	<b>U.S.</b>
<b>White</b>	17.7%	57.3%	75.7%	63.4%
<b>Black/African American</b>	76.1%	29.2%	12.8%	12.4%
<b>American Indian/Alaskan Native</b>	0.2%	0.2%	0.3%	0.9%
<b>Asian</b>	0.5%	3.6%	2.7%	5.8%
<b>Native Hawaiian/Pacific Islander</b>	0.0%	0.0%	0.1%	0.2%
<b>Another Race</b>	1.1%	3.1%	2.1%	6.6%
<b>Two or More Races</b>	4.3%	6.5%	6.4%	10.7%
<b>Hispanic or Latino (any race)</b>	2.4%	7.3%	5.0%	19.0%

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

**Table 13: Population Age 5+ by Language Spoken at Home for Hospital Community and Surrounding Geographies**

	<b>Euclid Hospital Community</b>	<b>Cuyahoga County</b>	<b>Ohio</b>	<b>U.S.</b>
<b>Only English</b>	95.7%	88.5%	92.8%	78.0%
<b>Spanish</b>	1.6%	4.3%	2.3%	13.4%
<b>Asian/Pacific Islander Language</b>	0.2%	1.5%	1.0%	3.5%
<b>Indo-European Language</b>	2.0%	4.3%	2.8%	3.8%
<b>Other Language</b>	0.5%	1.5%	1.1%	1.2%

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

**Table 14: Household Income of Hospital Community and Surrounding Geographies**

Income Category	Euclid Hospital Community	Cuyahoga County	Ohio
Under \$15,000	23.0%	12.8%	9.5%
\$15,000 - \$24,999	13.9%	9.1%	7.8%
\$25,000 - \$34,999	12.0%	8.7%	8.0%
\$35,000 - \$49,999	15.4%	12.5%	12.2%
\$50,000 - \$74,999	14.6%	16.5%	17.0%
\$75,000 - \$99,999	8.1%	11.9%	13.0%
\$100,000 - \$124,999	5.4%	8.4%	9.9%
\$125,000 - \$149,999	3.0%	5.8%	7.0%
\$150,000 - \$199,999	2.3%	6.2%	7.2%
\$200,000 - \$249,999	1.1%	3.0%	3.5%
\$250,000 - \$499,999	0.9%	3.4%	3.4%
\$500,000+	0.5%	1.7%	1.6%
<b>Median Household Income</b>	\$37,017	\$60,568	\$68,488

**Table 15: Poverty Rates in Hospital Community and Surrounding Geographies**

	Families Below Poverty
<b>Euclid Hospital Community</b>	21.4%
Cuyahoga County	12.2%
Ohio	9.4%
U.S.	8.8%
<b>Euclid Hospital Zip Codes</b>	-
44108	27.5%
44110	28.7%
44112	24.1%
44117	7.4%
44119	18.2%
44123	15.4%
44132	20.6%

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

**Table 16: Educational Attainment of Hospital Community and Surrounding Geographies**

	<b>Euclid Hospital Community</b>	<b>Cuyahoga County</b>	<b>Ohio</b>	<b>U.S.</b>
<b>Less than High School Graduate</b>	13.6%	9.3%	8.6%	10.6%
<b>High School Graduate</b>	33.5%	27.2%	32.8%	26.2%
<b>Some College, No Degree</b>	26.4%	20.4%	19.6%	19.4%
<b>Associate Degree</b>	8.4%	8.3%	8.9%	8.8%
<b>Bachelor's Degree</b>	11.2%	20.4%	18.6%	21.3%
<b>Master's, Doctorate, or Professional Degree</b>	6.9%	14.4%	11.5%	13.7%

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

**Table 17: High Rent Burden in Hospital Community and Surrounding Geographies**

Renters Spending 30% or More of Income on Rent	
<b>Cuyahoga County</b>	47.5%
<b>Ohio</b>	45.1%
<b>U.S.</b>	50.4%
<b>Euclid Hospital Zip Codes</b>	
44108	61.9%
44110	62.9%
44112	59.9%
44117	66.2%
44119	55.7%
44123	47.1%
44132	55.9%

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

**Table 18: Internet Access in Hospital Community and Surrounding Geographies**

	Households with Internet
<b>Cuyahoga County</b>	87.5%
<b>Ohio</b>	89.0%
<b>U.S.</b>	89.9%
<b>Euclid Hospital Zip Codes</b>	-
44108	71.1%
44110	71.7%
44112	70.6%
44117	74.7%
44119	80.9%
44123	82.2%
<b>44132</b>	<b>85.3%</b>

*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 Cuyahoga County. This scan involved a review of recent community health assessments, needs reports, and partner studies across healthcare, public health, and social service sectors. Findings from local efforts, including reports from the United Way, hospital systems, and regional health collaboratives, corroborated the relevance of the five prioritized needs in this 2025 CHNA process for Euclid Hospital.

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

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

- 2023 Ohio State Health Assessment<sup>16</sup>
- 2023 City of Cleveland Parks and Recreation Community Needs Assessment<sup>17</sup>
- 2024 Cuyahoga County ADAMHS Board Needs Assessment<sup>18</sup>
- 2023 Cuyahoga County Planning Commission Data Book<sup>19</sup>
- 2022 Greater Cleveland LGBTQ+ Community Needs Assessment<sup>20</sup>
- Joint 2022 Cuyahoga County CHNA<sup>21</sup>
- 2023 Livable Cuyahoga Needs Assessment<sup>22</sup>

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<sup>16</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>17</sup> Cleveland Parks & Recreation Plan Team. (2024). *Community needs assessment report* [PDF]. City of Cleveland Department of Parks & Recreation. [https://cleparksrcplan.com/wp-content/uploads/240102\\_Community-Needs-Assessment-Report\\_web.pdf](https://cleparksrcplan.com/wp-content/uploads/240102_Community-Needs-Assessment-Report_web.pdf)

<sup>18</sup> Alcohol, Drug Addiction and Mental Health Services (ADAMHS) Board of Cuyahoga County (2024). *Community health needs assessment* [PDF]. <https://www.adamhsc.org/about-us/budgets-reports/needs-assessments>

<sup>19</sup> Cuyahoga County Planning Commission. (December 2023). *Our County: The 2023 data book* [PDF]. Cuyahoga County Planning Commission. <https://s3.countyplanning.us/wp-content/uploads/2023/12/Our-County-2023-reduced.pdf>

<sup>20</sup> Kent State University College of Public Health. (2024). *Greater Cleveland LGBTQ+ community needs assessment* [PDF]. The Greater Cleveland LGBTQ+ Community Needs Assessment Research Team. [https://www.lgbtqohio.org/sites/default/files/docs/KSU-028\\_CommunityReport\\_102124\\_FA.pdf](https://www.lgbtqohio.org/sites/default/files/docs/KSU-028_CommunityReport_102124_FA.pdf)

<sup>21</sup> Cuyahoga County CHNA Steering Committee. (2022). *2022 Cuyahoga County community health needs assessment* [PDF]. Conduent Healthy Communities Institute & Cuyahoga County Community Partners. <https://www.healthyneo.org/content/sites/cuyahoga/Resources/CHNA-Cuy-Cty-11.22.pdf>

<sup>22</sup> Cuyahoga County Department of Health and Human Services, Division of Senior & Adult Services. (2023). *Livable Cuyahoga needs assessment report*. Cuyahoga County. Retrieved June 2025, from [https://hhs.cuyahogacounty.gov/docs/default-source/default-document-library/reports/livable-cuyahoga-needs-assessment-report.pdf?sfvrsn=b1f65b31\\_1](https://hhs.cuyahogacounty.gov/docs/default-source/default-document-library/reports/livable-cuyahoga-needs-assessment-report.pdf?sfvrsn=b1f65b31_1)

# Appendix D: Community Input Assessment Tools and Key Findings

## Community Stakeholder Facilitation Guide



**Building a healthy community together.**

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

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

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

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

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

### Section #1: Introduction

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

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

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

- o 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?**
  - o Which of these issues are more urgent or important than others?
  - o Which groups in your community face particular health issues or challenges?
  - o 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?**
  - o What types of things influence their health, to make it better or worse?
  - o What might prevent someone from accessing care for these health challenges? Examples could include lack of transportation, lack of health insurance coverage, doctor's office hours, language, or cultural barriers, etc.
- **What could be done to promote equal access to care and reduction of barriers? (Equal Access is the idea that everyone should have the same chance to be healthy, regardless of their circumstances)**
- **What are some possible solutions to the problems that we have discussed?**
  - o 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?
  - o What specific community organizations or agencies can you see taking a strong leadership role in improving the health of your community?
  - o 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?**
  - o 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

Community stakeholders from a total of 16 organizations provided feedback for the Euclid Hospital 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 for the Euclid Hospital community:

- ADAMHS Board of Cuyahoga County
- ASIA (Asian Services In Action)
- Benjamin Rose Institute on Aging
- Boys and Girls Clubs of Northeast Ohio
- Cleveland Clinic (Children's)
- City of Cleveland Department of Public Health
- City of Cleveland, Division of Fire
- City of Euclid
- Cuyahoga County Board of Health
- Cuyahoga Metropolitan Housing Authority
- Esperanza
- First Year Cleveland
- Greater Cleveland Food Bank
- Lead Safe Cleveland Coalition
- LGBTQ+ Assessment Greater Cleveland / Cleveland Clinic
- NAMI Greater Cleveland

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

### Access to Healthcare

Stakeholder interviews conducted for the Euclid Hospital 2025 CHNA revealed persistent challenges in ensuring equal access to care across the community. Participants described a range of barriers that limit residents' ability to obtain timely, affordable, and appropriate services, issues that were especially pronounced for low-income households, and older adults. Transportation limitations, high out of pocket costs, and the lack of culturally and linguistically responsive care emerged as recurring concerns.

Even with health insurance, many residents struggle to navigate a complex healthcare system or to afford essential medications, follow up appointments, and specialty care. Stakeholders emphasized that these barriers not only delay treatment but also contribute to worsening health outcomes and increased reliance on emergency departments. Several participants underscored the need for more integrated or co-located service models that bring medical, behavioral, and social supports together in one setting. Others stressed the importance of fostering long-term, trusting relationships

between patients and providers, particularly for populations that have historically experienced differences in healthcare access and health outcomes.

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

- Transportation limitations: Stakeholders cited lack of reliable transportation or complex transit routes as a major barrier, particularly for individuals in outlying neighborhoods or those with disabilities.
- Affordability despite insurance coverage: Even with Medicaid or other forms of insurance, many community members still struggle to afford co-pays, prescriptions, and follow-up visits.
- Limited access to culturally responsive care: There is a need for providers who reflect the cultural and linguistic uniqueness of the community and who understand the lived experiences of the populations they serve.
- Desire for integrated, wraparound services: Participants expressed a strong interest in models of care that address physical health, behavioral health, housing, nutrition, and other social needs in one setting.
- Continuity and trust in care providers: Building long-term, trusting relationships with care providers was seen as essential for encouraging regular engagement with the healthcare system.

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

*“Transportation is a huge challenge. Even if there’s care available, people can’t always get there.”*

*“Even with insurance, families are still deciding between paying for their prescriptions or putting food on the table.”*

*“We need to stop assuming that one-size-fits-all. Communities need care that respects their culture, language, and experience.”*

*“Trust is everything. If someone doesn’t feel seen or heard by their provider, they won’t come back.”*

Community input reaffirmed that access to quality, affordable healthcare is a pressing and multifaceted issue for the Euclid Hospital community. Residents face compounding barriers, including cost, distance, limited provider availability, and lack of culturally informed services, which affect their ability to engage in preventive care and manage chronic conditions. For certain communities, the absence of trust and continuity further exacerbates health differences. These insights highlight the need for patient-centered strategies that integrate health and social services, prioritize cultural responsiveness, and remove logistical and financial barriers to care.

## Behavioral Health: Mental Health and Substance Use Disorder

Stakeholder feedback revealed that behavioral health, encompassing both mental health and substance use disorder, remains a deeply entrenched concern in the Euclid Hospital community, affecting residents of all ages. Participants noted that these challenges have been magnified in recent years by the prolonged effects of the COVID-19 pandemic, coupled with social isolation, trauma, and ongoing economic pressures. Mental health and substance use issues were frequently linked to broader community conditions such as housing instability, poverty, and insufficient social supports, which can both trigger and exacerbate behavioral health needs. Access to care is hindered by persistent provider shortages, pervasive stigma, and the limited availability of culturally responsive services, leaving many individuals without timely, adequate, or appropriate treatment.

The following are highlights of participant feedback regarding behavioral health:

- Increased mental health needs post-pandemic: Anxiety, depression, and trauma-related concerns have become more prevalent across all age groups, especially among youth and older adults.
- Persistent provider shortages: Stakeholders highlighted long wait times and a lack of behavioral health professionals as major access issues.
- Substance misuse, particularly opioids and fentanyl, is a growing crisis: There is an urgent need for expanded prevention, treatment, and harm reduction efforts.
- Limited behavioral health services: Language barriers and lack of culturally sensitive care discourage engagement in mental health or addiction services.
- Stigma continues to be a barrier: Fear of judgment prevents individuals from seeking help for both mental health and substance use.
- Need for school-based and community-centered supports: Participants emphasized the value of meeting individuals where they are, particularly through trusted local institutions.

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

*“We’re seeing a significant increase in mental health issues, especially among kids and teens, but the resources just aren’t there to keep up.”*

*“There are very few places where people can go that feel safe, judgment-free, and actually accessible.”*

*“Substance use is still rampant, and fentanyl has made it so much more deadly. We need to expand our harm reduction and recovery supports.”*

*“Mental health and substance use have to be addressed together. You can’t treat one without the other.”*

Stakeholders reinforced that behavioral health is a foundational component of overall health and community wellbeing. The need for expanded, integrated, and culturally appropriate services was a recurring theme across interviews. From mental health therapy to substance use recovery, participants described a system that remains fragmented, under-resourced, and difficult to navigate. To meet the growing demand and reduce stigma, respondents called for accessible, community-based solutions that support early intervention, long-term engagement, and wraparound care. Addressing behavioral health more holistically will be essential to improving outcomes for individuals and families across the Euclid Hospital community.

### **Chronic Disease Prevention & Management**

Stakeholder discussions on chronic disease prevention and management in the Euclid Hospital community underscored the complex mix of factors contributing to the onset and progression of conditions such as diabetes, heart disease, and other long term illnesses. Participants cited poor nutrition, limited access to preventive care, and challenges with consistent disease management as key drivers of poor outcomes. Many emphasized that effective prevention and management must be rooted in a holistic, community focused approach, one that combines health education, early screening, and reliable access to ongoing care. Targeted strategies for older adults and under resourced populations were seen as essential, given the heightened barriers these groups face in maintaining wellness and managing chronic conditions over time.

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

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

- Residents in lower-income neighborhoods face limited access to affordable, nutritious foods and fresh produce.
- Poor dietary choices are often driven by lack of education, time, or resources rather than lack of interest in healthy eating.
- There is a desire for more community gardens, farmers markets, and culturally appropriate wellness education.
- Stakeholders noted the need for physical activity programs and recreational spaces that are safe, accessible, and affordable.

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

*“Access to healthy food should not be a privilege. It should be the standard.”*

*“You cannot talk about managing diabetes if someone doesn’t even have a grocery store nearby.”*

## **Cancer**

The following are highlights of participant feedback regarding cancer:

- Preventive screenings are underutilized due to affordability, access barriers, and lack of awareness.
- Community health fairs and screening events were described as valuable but not sufficient for ongoing cancer prevention.
- Differences in cancer outcomes across race and income groups highlight the need for targeted education and outreach.

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

*“People don’t think about cancer screenings until it’s too late. We have to meet them where they are.”*

*“If you don’t have insurance or a regular doctor, something like a mammogram can feel out of reach.”*

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

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

- Chronic diseases are often detected late, and many are poorly managed due to lack of consistent care and follow-up.
- Stakeholders expressed concern about health literacy and the ability of patients to manage conditions between visits.
- Medication affordability and dietary limitations were identified as barriers to effective disease management.

These findings highlight the urgent need for both prevention and sustained management strategies for chronic diseases, tailored to address social drivers of health, differences in health outcomes, and early detection.

The following are a selection of quotes from a key informant about diabetes, heart disease, stroke, and other chronic conditions:

*“A lot of people are finding out they have high blood sugar or pressure at community events. That’s their first interaction with healthcare.”*

*“You can’t manage a chronic condition without consistent care and education.”*

## **Older Adult Health**

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

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

- Older adults are particularly susceptible to chronic disease and face additional challenges like mobility limitations and isolation.
- Many seniors do not have regular access to transportation or a caregiver to support their healthcare needs.
- There is a need for aging-in-place supports and tailored outreach that considers physical, cognitive, and emotional health.

These findings suggest that diagnosing and managing chronic conditions in older adults requires a combination of clinical care, social support, environmental modifications, and stigma reduction, especially around mental and cognitive health.

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

*“We have seniors who skip appointments because they can’t get a ride or don’t have anyone to go with them.”*

*“Managing multiple chronic conditions is overwhelming, especially when you’re doing it alone.”*

Stakeholders across the Euclid Hospital community emphasized that chronic disease prevention and management requires coordinated, accessible, and community-informed solutions. From nutrition and wellness to cancer screenings and chronic disease care, individuals face numerous barriers that prevent them from achieving better health outcomes. These barriers are particularly pronounced for older adults, individuals with limited income, and those without stable access to primary care. The findings reinforce the need for expanded prevention efforts, integrated care models, and services that address both clinical needs and the social conditions that influence health.

## **Maternal and Child Health**

The following highlights key insights from stakeholder interviews regarding maternal and child health in the community Euclid Hospital serves. Participants consistently raised concerns about differences in maternal care, gaps in prenatal and postpartum support, and growing mental health needs among children and adolescents. These issues are shaped by broader systemic and social factors, including access to transportation, behavioral health services, and providers who are culturally aware. Stakeholders emphasized the importance of coordinated family-centered care that supports both parents and children throughout critical stages of development.

The following are highlights of participant feedback regarding maternal and child health:

### **Maternal, Fetal & Infant Health**

- Access to prenatal care remains inconsistent, especially for uninsured or underinsured individuals.

- Transportation, housing instability, and mental health concerns complicate pregnancy and postpartum health.
- Participants identified a need for wraparound services such as doulas, home visiting programs, and peer supports.
- Postpartum depression and anxiety are underdiagnosed and undertreated due to stigma and limited behavioral health access.

### **Children's Health**

- Behavioral and emotional health challenges among children have grown, especially since the pandemic.
- There is a shortage of pediatric behavioral health providers and long wait times for services.
- Access to school-based supports and early childhood development programs is uneven across the community.
- Nutrition, physical activity, and safe environments were noted as key elements of child wellness.
- Concerns about lead poisoning and its impact on child development were highlighted, along with a need for prevention and education.

These insights underscore an urgent need for community-rooted approaches to maternal and child health that address both clinical care and the social conditions shaping health outcomes.

The following are a selection of quotes illustrating feedback about Maternal and Child Health by key informants:

*“We have moms skipping appointments because they can’t get childcare or don’t have a ride.”*

*“There is still a lot of stigma around postpartum mental health. It makes it harder for women to ask for help.”*

*“Doulas and community health workers are making a huge difference, but we need more of them.”*

*“Kids are struggling emotionally, and schools are overwhelmed. The mental health piece is urgent.”*

*“We need more consistent access to school nurses, counselors, and afterschool programs.”*

*“Families want to do what’s best for their children, but they need more support and fewer barriers.”*

In summary, stakeholders reinforced that maternal and child health is a critical focus area that requires early intervention, consistent care, and community-based support. Addressing the social and structural barriers that affect pregnancy, birth outcomes, and

child development is essential to improving health outcomes in the Euclid Hospital community. From mental health services to nutrition and education, families need access to trusted providers and systems that are responsive to their lived realities. Investing in maternal and child health not only improves individual outcomes but also strengthens the long-term wellbeing of the entire community.

## **Health-Related Social Needs**

The following highlights key insights from stakeholder interviews regarding health-related social needs in the community Euclid Hospital serves. Participants emphasized that social and economic challenges, including housing instability, transportation barriers, and limited access to education and jobs, are deeply connected to health outcomes. Stakeholders described how these issues limit residents' ability to access healthcare, maintain stable employment, and support healthy lifestyles. Interviewees also pointed to differences in health outcomes that reflect historical and ongoing differences, particularly for low-income communities and communities of color. Addressing these root causes of health requires collaborative, upstream strategies that prioritize long-term community wellbeing.

### **Prevention & Safety**

- Concerns about youth violence and community safety were linked to a lack of structured, safe spaces for children and teens.
- Stakeholders expressed a need for more afterschool programs, mentorship, and prevention-focused community engagement.

### **Quality of Life (Community, Economy, Education)**

- Access to clean, safe neighborhoods and green space was cited as essential for mental health and community pride.
- A sense of connection to the community was described as a protective factor for wellness.

### **Community Infrastructure and Engagement**

- Transportation barriers limit access to healthcare, employment, and education.
- Participants supported infrastructure investments that improve mobility and access for under resourced neighborhoods.

### **Economic Opportunity and Stability**

- Job insecurity, underemployment, and rising housing costs were identified as core stressors affecting families' health.
- Participants called for more job training programs and access to living wage employment.

### **Education as Foundation for Well-being**

- Education was described as a critical determinant of long-term health and opportunity.
- Differences in school quality and access to enrichment activities continue to create gaps in achievement and stability.

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

*“If someone has to take two buses to get to a job or a doctor, that is already a barrier to health.”*

*“Families are doing their best, but when rent, food, and gas keep rising, something has to give.”*

*“Our kids need more than academics. They need safe spaces, mentors, and schools that see the whole child.”*

*“People want to feel connected to where they live. That starts with clean neighborhoods and spaces where people feel safe.”*

Overall, stakeholder feedback makes clear that health-related social needs are a foundational driver of health and wellbeing across the Euclid Hospital community. Economic instability, transportation gaps, differences in education, and limited access to safe community spaces all contribute to differences in health outcomes. These challenges are deeply rooted and require coordinated action across sectors, with a focus on equal investment in housing, education, infrastructure, and employment. Community members and leaders alike called for more upstream, systems-level solutions that reflect the lived experiences of those most affected. Addressing these issues is essential to creating healthier, more stable communities.

## Appendix E: Impact Evaluation

### Actions Taken Since Previous CHNA

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

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

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

### Access to Affordable Health Care

#### Actions and Highlighted Impacts:

- A. Cleveland Clinic provided medically necessary services to all patients regardless of race, color, creed, gender, country of national origin, or ability to pay. The hospital has a financial assistance policy that is among the most generous in the region that covers both hospital services and physician services provided by physicians employed by the Cleveland Clinic. In 2024, Cleveland Clinic health system provided over \$337 million in financial assistance to its communities in Ohio, Florida, and Nevada.
- B. Utilizing medically secure online and mobile platforms, Euclid Hospital connected patients with Cleveland Clinic providers for telehealth and virtual visits. In 2024, Cleveland Clinic provided 1.1 million virtual visits.
- C. Euclid Hospital expanded outpatient clinical services and added new primary care providers. In addition, plans are underway to establish a walk-in clinic in 2025.
- D. Cleveland Clinic provided transportation on a space-available basis to 1) patients within 5 miles of the Stephanie Tubbs Jones Health Center and Marymount, Euclid, Lutheran, and South Pointe Hospitals and 2) radiation oncology patients within 25 miles of Cleveland Clinic Main Campus, Hillcrest, and Fairview Hospitals.

## Behavioral Health

### Actions and Highlighted Impacts:

- A. Through the Opioid Awareness Center, the hospital participated in the Northeast Ohio Hospital Opioid Consortium and Cuyahoga County Opiate Task Force, and community-based classes and presentations. Cleveland Clinic continued to provide preventative education and share evidence-based practices.
- B. In partnership with safety forces, the hospital collected unused medications during “National Prescription Take-Back Day”.
- C. Similar to CPR training, which helps a person without medical training assist an individual experiencing a heart attack, Cleveland Clinic offered Mental Health First Aid (MHFA) training to all US caregivers. MHFA is an 8-hour virtual training course designed to give members of the public key skills to help someone who is developing a mental health problem or experiencing a mental health crisis.
- D. Euclid Hospital hosted a community education event highlighting substance use disorder, prevention, and treatment. The hospital also provided substance abuse education classes/presentations to residents and schools

## Chronic Disease Prevention and Management

### Actions and Highlighted Impacts:

- A. Euclid Hospital offered an eight-week *Community Health Challenge*, aimed at encouraging wellness and healthier living.
- B. A *Health Within Reach* event, organized in partnership with the Taussig Cancer Center, provided cancer prevention and early detection information.
- C. Community education sessions on pain management and *Lifestyle Medicine* were held at the Euclid Public Library.
- D. Euclid Hospital hosted quarterly *Lunch & Learn* sessions, providing educational opportunities and fostering community engagement.

## Maternal and Child Health

### Actions and Highlighted Impacts:

- A. Cleveland Clinic continued to participate in First Year Cleveland and the Cuyahoga County Infant Mortality Task Forces to gather data, align programs, and coordinate a systemic approach to improving infant mortality. Supported expanded evidence-based health education to expecting mothers and families.
- B. Through Cleveland Clinic’s Center for Infant and Maternal Health, the hospital continued to provide services for pregnant women to improve their health and support babies reaching their first birthday. Cleveland

Clinic's Community Health Workers (CHWs) provided education on safe sleep, diet, nutrition, and screened for social drivers of health. CHWs connected families to resources and reinforced healthcare access. If eligible, mothers received food vouchers.

## Health-related Social Needs

### Actions and Highlighted Impacts:

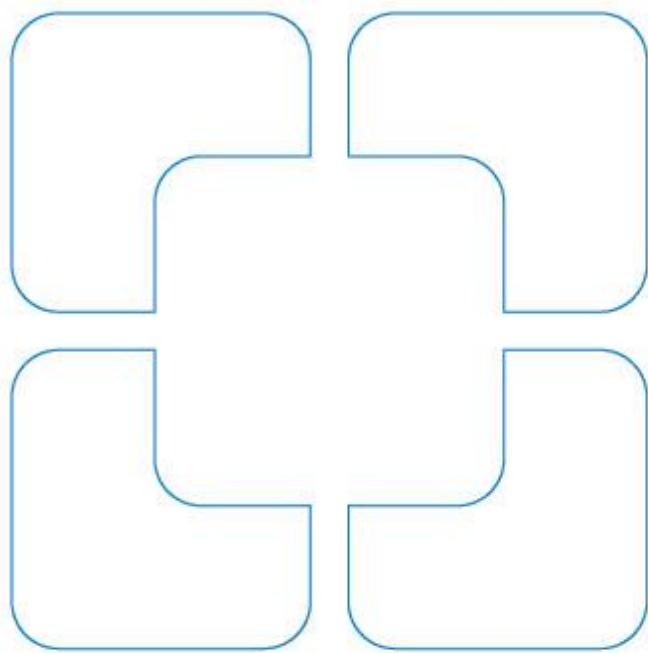
- A. Euclid Hospital continued a Cleveland Clinic community referral data platform (Unite Us) to coordinate health services and ensure optimal communication among social service providers. The hospital employed a system-wide health-related social needs screening tool for adult patients to identify categories of community support, including alcohol abuse, depression, financial strain, food insecurity, intimate partner violence, and stress. Collaborating hospitals included University Hospitals and Metro Health. Cleveland Clinic Unite Us referrals from January 2023 to July 2025 reflected a gap closure of 41%.
- B. Euclid Hospital partnered with community-based organizations to host food drives and volunteer at food banks to improve access to healthy foods. The hospital continued to host a seasonal Farmers Market for the community and provided supplies in an emergency pantry.
- C. Cleveland Clinic supported the Summer Meals Program, which ensures children and teens have access to nutritious meals during the summer when schools no longer provide student meals. We partnered with over 100 local organizations to provide more than 200,000 meals to approximately 10,000 children across Northeast Ohio. This initiative is part of Cleveland Clinic's larger \$10.4 million commitment to addressing food insecurity across our communities by helping families access the resources they need to thrive.
- D. In 2025, Euclid Hospital opened a community resource center, expanding access to vital medical and social services for residents. The center offers a variety of services including:
  - A resource closet with hygiene items and gently used clothing
  - A food pantry in partnership with the Greater Cleveland Food Bank
  - Onsite Medicaid enrollment assistance
  - A computer lab with digital literacy classes
- E. Euclid Hospital engaged students from multiple school districts to experience workforce development and training opportunities for youth K-12 in clinical and non-clinical areas. The hospital also hosted tours and career fairs. Cleveland Clinic's Center for Youth and College Education provided youth and college learners with career exploration opportunities in a healthcare environment, offering programming that prepares the next generation of caregivers to join the healthcare workforce.

## Appendix F: Acknowledgements

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

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