

Community Health Needs Assessment Implementation Strategy

Community Health Needs Assessment 2025



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NORTON KING'S DAUGHTERS' Community Health Needs Assessment HEALTH Executive Summary **Executive Summary**

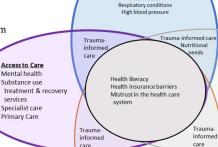
Norton King's Daughters' Health conducted a Community Health Needs Assessment (CHNA), using primary and secondary data, to ensure that our community benefit programs and resources are focused on the pressing health needs as perceived by the community at large. The primary data sources for this assessment were:



- Provider and community leader interviews
- Secondary market research

Findings

A total of 22 issues were identified by the assessment process. The relational diagram to the right categorizes these concerns into four main areas and illustrates the overlap among them. Health literacy, mistrust and the uninsured intersect all four categories of need.



Obesity
Diabetes
Cancer
Heart health

Behavioral Conditions /

Lifestyle Choices
Mental health including suicide

Substance use Physical inactivity Socioeconomic/

Inadequate housing

Demographic
Poverty / financial barriers

Resources for aging populations

Nutritional needs / food insecurity

Prioritization

Norton King's Daughters' Health's board of trustees participated in the prioritization process to identify the areas of focus. The prioritization reflects both the community's perception of need and how well the issues align with Norton King's Daughters Health's mission, vision, values and strategic priorities. The table below summarizes the 22 needs by category.

Health Conditions	Access to Care	Behavioral Conditions / Lifestyle Choices	Socioeconomic / Demographic
Obesity	Mental health	Mental health including suicide	Poverty / financial barriers
Diabetes	Substance use treatment and	Substance use	Transportation
Cancer	recovery services	Physical inactivity	Health literacy
Heart health	Specialist	Mistrust in the health care	Resources for aging populations
Respiratory conditions	Primary care	system	Nutritional needs / food insecurity
High blood pressure	Health insurance barriers		Inadequate housing
			Trauma

Norton King's Daughters' Health desires to continue providing clinical programs and health care services for our community while also pursuing continuous improvement in existing and future programs to meet community needs and improve the overall health of the communities we serve. The areas shaded in blue are related to health conditions and access to care, which pertain to Norton King's Daughters' Health's core business and will always be areas of priority. The unshaded areas to the right involve behavioral conditions/lifestyles choices and socioeconomic/demographic concerns that were prioritized for our CHNA.



Introduction

Norton King's Daughters' Health is a regional health care facility that has served families throughout Southeast Indiana and Northern Kentucky since 1899. The current hospital location opened in 2013 and joined Norton Healthcare's health care system in January 2022.

Norton King's Daughters' Health is the largest employer in Madison, Indiana, according to the Indiana Department of Workforce development¹, with nearly 800 employees. Norton King's Daughters' Health offers a wide range of inpatient, outpatient, diagnostic, orthopedic, pediatric, cancer care and intensive care services. The 86-bed hospital offers a 24/7 emergency department and a heliport for critical care transport, a comprehensive rehabilitation center with aquatic services, a comprehensive joint replacement program, women's health and maternity services, and a fully integrated cancer care center.

Norton King's Daughters' Health has a desire to continue providing clinical programs and services to meet community needs while also pursuing continuous improvement in existing and future programs to improve the overall health of the communities we serve. Norton King's Daughters' Health conducted a CHNA, using primary and secondary data, to ensure community benefit programs and resources are focused on significant health needs as perceived by the community at large, as well as aligned with Norton King's Daughters' Health's mission, services and strategic priorities.

The 2025 Norton King's Daughters' Health CHNA has five main goals:

- 1. Gain a better understanding of community health care needs
- 2. Serve as a foundation for developing implementation strategies to direct resources where services are most needed and impact is most beneficial
- 3. Identify collaborative opportunities with community partners
- 4. Align focus areas developed through Norton King's Daughters' Health's implementation strategy with existing programs and services and overall strategic priorities to provide a more integrated and coordinated approach to community benefit initiatives
- 5. Lead to actions that will improve the community's health.

As discussed in more detail below, for purposes of this CHNA, Norton King's Daughters' Health has defined its community as Jefferson and Switzerland counties in Indiana and Trimble County in Kentucky, which accounts for approximately 83% of Norton King's Daughters' Health's patients. While Norton King's Daughters' Health serves patients across a broader region, narrowing the community definition to three counties will allow Norton King's Daughters' Health to more effectively focus its resources to address identified significant health needs, targeting areas of greatest need.

Norton King's Daughters' Health conducted a community-wide survey to obtain feedback from the general public regarding health needs and perceptions. The community survey was made available in both English and Spanish through a digital platform. Paper surveying translations were made available in English, Spanish, French, Arabic, Chinese, Nepali, Russian, Somali, Swahili and Vietnamese. There were 617 surveys collected from the ZIP codes within the three-county community.

¹ Hoosiers by the Numbers Indiana department of Workforce Development. "Major Employers for Jefferson County." 2025. https://www.hoosierdata.in.gov/major_employers.asp?areaID=077.



Norton King's Daughters' Health obtained input from 34 community stakeholders, including 21 Norton King's Daughters' Health-employed physicians or leaders and 13 representatives from the community, through face-to-face virtual meetings or open response questionnaires. Community leaders represented areas of public health, major employers, public schools, social services organizations and community health departments.

Secondary data was collected, including:

- Demographics (population, age, sex, race)
- Socioeconomic indicators (household income, poverty status, unemployment, educational attainment)
- · Health access indicators
- · Community health status indicators (causes of death, chronic conditions, health behaviors, etc.)
- · Availability of health care facilities and resources

Information gathered in the above steps was reviewed and analyzed to identify the health issues and opportunities summarized in the table below:

Health Conditions	Access to Care	Behavioral Conditions / Lifestyle Choices	Socioeconomic / Demographic
Obesity	Mental health	Mental health including suicide	Poverty / financial barriers
Diabetes	Substance use treatment and	Substance use	Transportation
Cancer	recovery services	Physical inactivity	Health literacy
Heart health	Specialist	Mistrust in the health care	Resources for aging populations
Respiratory conditions	Primary care	system	Nutritional needs / food insecurity
High blood pressure	Health insurance barriers		Inadequate housing
			Trauma

Key findings for each identified health need were summarized and reviewed to determine the magnitude and severity of the problem and the importance of the issue to the community. This information was then taken to the Norton King's Daughters' Health board of trustees for further discussion.

The board was asked to keep in mind:

- How closely the need aligns with Norton King's Daughters' Health's mission, key service lines, and/or strategic priorities
- Alignment with state and local health department initiatives
- Whether programs exist (within Norton King's Daughters' Health or other community organizations) that are addressing the need.

A review of existing community benefit and outreach programs was conducted as part of this process, and opportunities for increased community collaboration were explored.

Based on the information gathered through this CHNA and the prioritization process described above, the health needs above have been identified as significant in the community. These have been categorized



into four categories: health conditions, access to care, behavioral conditions and lifestyle choices, as well as socioeconomic/demographic. Norton King's Daughters' Health will continue to advance the issues outlined in the categories of health conditions and access to care as part of the normal course of business in the health care industry. For purposes of this CHNA, future programming priorities will focus on the community health issues identified in the behavioral conditions and lifestyle choices and socioeconomic categories.

The Norton King's Daughters' Health board of trustees helped to identify areas where Norton King's Daughters' Health can most effectively focus its resources to have significant impact and develop implementation strategies to advance our work in these areas.

Norton King's Daughters' Health Community Health Needs Areas of					
Focus					
1. Mental health, including suicide 1. Health literacy					
2. Substance use	2. Resources for aging populations				
3. Physical inactivity	3. Nutritional needs/food insecurity				
4. Mistrust in the health care	4. Trauma-informed care				
system					

The access to care and health conditions categories are not noted as areas of focus for purposes of this CHNA. Norton King's Daughters' Health has excluded these categories, as these issues are part of Norton King's Daughters' Health's core business and, as such, will continue to be addressed as part of ongoing clinical programming. Norton King's Daughters' Health has a comprehensive charity policy but is not in a position to significantly influence the poverty levels that exist within the population we serve. Similarly, Norton King's Daughters' Health is not in a position to significantly influence the transportation needs or inadequate housing concerns in the community.



How the assessment was conducted

Norton King's Daughters' Health conducted a CHNA to support its mission to respond to needs in the communities it serves and to comply with the Patient Protection and Affordable Care Act of 2010 and federal tax-exemption requirements. Identified health needs were prioritized in order to facilitate the effective allocation of hospital resources to respond to the identified health needs. Based on current literature and other guidance from the U.S. Department of the Treasury and IRS, the following steps were followed as part of Norton King's Daughters' Health's CHNA:

- Community benefit initiatives that were implemented over the course of the past three years were evaluated
- The community served by Norton King's Daughters' Health was defined by using inpatient data
 regarding patient origin and is inclusive of populations that are medically underserved, low
 income, minority groups and people with limited English proficiency. This process is further
 described in the section on page 13. Population demographics and socioeconomic characteristics
 of the community were gathered and assessed using various third-party tools.
- The health status of the community was assessed by reviewing community health status
 indicators from multiple sources. Health indicators with significant opportunity for improvement
 were noted. Information on the leading causes of death and morbidity was analyzed in
 conjunction with social determinants of health.
- Community input was obtained through a community-wide survey for the public.
- Community input also was obtained through key stakeholder interviews of 34 community leaders
 and health care providers. To ensure the medically underserved were represented in this CHNA,
 interviews were conducted with representatives from the county health departments and public
 school system, as well as agencies providing services related to mental health, food insecurity and
 recent immigration to the United States.
- An inventory was prepared of health care facilities and other community resources potentially
 available to address the significant health needs identified through the CHNA.
- Identified health needs were then prioritized taking into account community perception regarding
 the significance of each identified need as well as the ability for Norton King's Daughters' Health
 to impact overall health based on alignment with Norton King's Daughters' Health's mission and
 services provided. The Norton King's Daughters' Health board of trustees participated in
 identifying and prioritizing significant health needs.



Social determinants of health framework

Social determinants of health are defined as the personal, social, economic and environmental factors that influence an individual's health status. The framework below, accessed from the federal Office of Disease Prevention and Health Promotion,² describes what drives health and provides a context for how the data for the CHNA was compiled and analyzed, as well as the broader lens used to guide the process. Norton King's Daughters' Health's CHNA defines health in the broadest sense and recognizes that numerous factors impact a community's health — from health behaviors (e.g., diet and exercise) to clinical care (e.g., access to medical services), to social and economic factors (e.g., education, income and employment opportunities), to the physical environment (e.g., housing and air quality).

Social Determinants of Health





² Department of Health and Human Services, Office of Disease Prevention and Health Promotion. "Social Determinants of Health." HealthyPeople.gov. 2025. https://odphp.health.gov/healthypeople/priority-areas/social-determinants-health



Limitations and information gaps

Several limitations related to the assessment's research methods should be acknowledged:

- Secondary research differs by data source in the timing of when the data was last collected. In some statistics, 2024 may be the most current year available for data, while 2020 may be the most current year for other sources. Survey data used to develop secondary research statistics can be based on self-reporting, and respondents may over- or under-report behaviors and illnesses based on fear of social stigma or misunderstanding of the question being asked. Despite these limitations, most of the self-reported surveys used to create secondary research statistics and analyzed in this CHNA benefit from large sample sizes and repeated administrations, enabling comparison over time.
- In the Norton King's Daughters' Health community survey, no attempt was made to randomly
 sample the population, but instead surveys were made available online and through community
 partners. Respondents may be prone to recall bias that is, they may attempt to answer
 accurately, but they remember incorrectly. In some surveys, reporting and recall bias may differ
 according to a risk factor or health outcome of interest.
- The qualitative interview data collected for this assessment provides valuable insights, but results are not statistically representative of a larger population due to nonrandom recruiting techniques and a small sample size. Data was collected at one point in time and among a limited number of individuals. Therefore, findings, while directional and descriptive, should not be interpreted as definitive.



Norton King's Daughters' Health's community benefit and outreach

Norton King's Daughters' Health provides a broad array of services to the community. Below is a summary of some significant community benefit initiatives and community support activities provided over the last few years.

Health screenings and health education

- Norton King's Daughters' Health participated in the 4-H fair for Jefferson and Ripley counties in Indiana to provide health information to attendees.
- Norton King's Daughters' Health offered blood pressure checks at House of Hope food pantry.
- Norton King's Daughters' Health attended a corporate health and safety fair at Indiana-Kentucky Electric Corp.
- Norton King's Daughters' Health offered health resources at a community health fair in Trimble County, Kentucky.
- Norton King's Daughter's Health participated in a military appreciation event where it
 offered wellness and tobacco education information and blood pressure checks. Over 100
 veterans and spouses attended.
- In 2024, Norton King's Daughters' Health screened 115 people at a free skin cancer screening event where educational materials and free sunscreen were provided.
- Norton King's Daughters' Health employs a full-time tobacco coordinator. In 2024, we added a part-time youth prevention coordinator.

Community education opportunities and special events

- Norton King's Daughters' Health served as an American Heart Association provider site for CPR/AED and community first aid classes as well as Basic Life Support, Advanced Cardiovascular Life Support and Pediatric Advanced Life Support trainings for health care professionals.
- Norton King's Daughters' Health provided the Fit Kids Program to 15 different fifth-grade classes at five school systems. This program targets childhood obesity by focusing on healthy eating and exercise.
- Norton King's Daughters' Health hosted the Run the Falls 5K with 194 participants in 2024.
- In 2024 the wellness coordinator completed 35 community speaking engagements focused on wellness and disease prevention topics including nutrition, heart disease, stress management, physical activity and self-defense.
- Norton King's Daughters' Health participated in the monthly "To Your Health" radio show, providing a 30-minute health education program to listeners.
- The Building Healthy Superheroes virtual field trip was hosted at four Jefferson County, Indiana, schools. This is a fun and interactive program designed for kindergarten students that teaches healthy and safe lifestyle choices for children.
- Norton King's Daughters' Health provided prenatal education to 322 expectant mothers in 2024
- In 2024, Norton King's Daughters' Health offered four community workshops pertaining to women's safety and self-defense at no cost.



Community service activities

- An Art of Aging event was hosted by Norton Neuroscience Institute at Ivy Tech Community College in Madison, Indiana. Health resources and education information were provided for area senior citizens.
- In 2024, Norton King's Daughters' Hospital hosted a cancer survivors dinner for more than 140 people.

Healthy Communities Initiative

- The Healthy Communities Initiative (HCI) of Jefferson County (Indiana) Healthy Lifestyles team hosted a community Healthy Youth Tailgate Party in 2024. More than 200 youths, their families and volunteers from various not-for-profits were in attendance.
- The HCI Healthy Lifestyles team hosted a community scavenger hunt which was a walking event to encourage physical activity. A total of 30 community members attended.
- In 2024, the HCI Healthy Lifestyles team hosted a large community health fair with free screenings and health information. Norton King's Daughters' Health and various businesses and not-for-profits in the community participated.
- HCI partnered with Resilient Jefferson County (Indiana) to sponsor a parenting workshop in 2024.

The table below is a summary of highlights of Norton King's Daughters' Health's service offerings in response to the needs identified in our 2023 Community Health Needs Assessment.

Table 1

Top Identified Health Need in 2023	Highlights
Health Need in 2025	Norton King's Daughters' Health employs a full-time tobacco coordinator. In 2024, we added a part-time youth prevention coordinator.
Tobacco use	In 2024 there were 3,000 electronic patient referrals to the Quit Now Indiana toll-free telephone line. Physicians' offices were provided with folders for patients that included cessation resources and staff were trained to make Quitline referrals.
including vaping	Norton King's Daughters' Health collaborated with Southwestern Jefferson County Consolidated School Corp. to start a VOICE program. VOICE is a youth-led tobacco initiative that educates youth on tobacco marketing and dangers of tobacco. In addition, work is taking place with schools on policy changes and programs to assist youth when they are caught with tobacco products. For example, in lieu of suspension, a tobacco cessation class is being offered at two junior high schools.
	An Art of Aging event was hosted by Norton Neuroscience institute at Ivy Tech Community College in Madison, Indiana. Health resources and education information were provided for area senior citizens.
Mental health / suicide	Norton King's Daughters' Health hosted a quarterly art show for the Madison (Indiana) Art Club. Various paintings are on display in the hospital cafe as part of the ongoing Art of Healing Exhibit.
	Recognized and promoted Mental Health Awareness Month.
Obesity	Norton King's Daughters' Health provided the Fit Kids Program to 15 different fifth grade classes at five school systems. This program targets childhood obesity by focusing on healthy eating and exercise.
	The Healthy Communities Initiative of Jefferson County (Indiana) Healthy Lifestyles team hosted a community Healthy Youth Tailgate Party in 2024. More than 200 youth, their families and volunteers from various not-for-profits were in attendance.



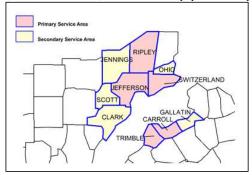
	In 2024, the HCI Healthy Lifestyles team hosted a large community health fair with free screenings and health information. Norton King's Daughters' Health and various businesses and not-for-profits in the community participated.
	Norton King's Daughters' Health provided the Fit Kids Program to 15 different fifth grade classes at five school systems. This program targets childhood obesity by focusing on healthy eating and exercise.
Nutritional needs	A food and supplement program started in the fourth quarter of 2023. Food bags were distributed along with nutrition supplement drinks. Food bag distribution continued throughout 2024.
	The wellness coordinator completed 35 speaking engagements in 2024. These focused on wellness and disease prevention topics such as nutrition, heart disease, stress management, sun safety, physical activity and self-defense.
Physical inactivity	Norton King's Daughters' Health offered an interactive health education program for area 5th grade classrooms. All four lessons included take-home challenges and guardian information focused on exercise and healthy eating. The program was offered to five school systems and reached 15 different fifth grade classes (303 total students plus teachers and classroom aides).
	Hosted a community scavenger hunt walking event to encourage physical activity. A total of 30 community members attended.
	Norton King's Daughters' Health hosted the Run the Falls 5K with 194 participants in 2024.
	Worked with the local health department to host a drug drop-off event for expired and unused medications and syringes.
Substance Use	Norton King's Daughters' Health supported the local Recovery Café, a substance abuse support facility.
	Maintained a resource list for substance abuse recovery meetings in the community.
	Cancer prevention education was provided through county 4-H fairs, the Jefferson County (Indiana) Relay for Life event, the Norton King's Daughters' Health "To Your Health" podcast, and presentations offered through the wellness coordinator.
Health Literacy	Skin cancer prevention information and free sunscreen were provided at various opportunities.
	The Building Healthy Superheroes virtual field trip was hosted at four Jefferson County, Indiana, schools. Building Healthy Superheroes is a fun and interactive program designed for kindergarten students, teaching healthy and safe lifestyle choices for children.
	Norton King's Daughters' Health partnered with Resilient Jefferson County to sponsor a parenting workshop.
Child abuse/Neglect	Norton Healthcare began offering telehealth visits through the Madison County (Indiana) school system in 2024 to remove barriers to health care access.
	Norton King's Daughters' Health held educational preparation visits prior to delivery for 322 expectant mothers. In addition, seven couples attended the childbirth class series, and 12 mothers participated in breastfeeding consultations.



Areas served by Norton King's Daughters' Health

Norton King's Daughters' Health's primary service area

Norton King's Daughters' Health's primary service area includes two counties in Kentucky and three counties Southern Indiana, as illustrated below, with a combined population of approximately 92,000.



Norton King's Daughters' Health's community

Residents of Jefferson and Switzerland counties in Indiana and Trimble County in Kentucky account for approximately 83% of Norton King's Daughters' Health's inpatient discharges. Therefore, for purposes of this CHNA, the Norton King's Daughters' Health community includes the three counties identified.

Table 2

Patient Origin - Discharges and Outpatient Cases - Norton King's Daughters' Health

	2022	2023	YTD Sept 2024	
Facility	Discharges	Discharges	Discharges	% Total
Jefferson - IN	1,553	1,798	906	67%
Switzerland - IN	208	217	129	9%
Trimble - KY	154	222	108	8%
PSA Total	1,915	2,237	1,143	83%
Total Discharges	2,304	2,649	1,392	100%

Source: Norton Healthcare





Socioeconomic characteristics of the community

The socioeconomic characteristics of a geographic area influence the way residents access health care services and perceive the need for health care services within society. The economic status of an area may be assessed by examining multiple variables within the community. Those variables also have an impact on community health, including household poverty level, employment, uninsured population and educational attainment for the community. These standard measures will be used to compare the socioeconomic status of Jefferson and Switzerland counties in Indiana and Trimble County in Kentucky (the CHNA community) with the states of Kentucky and Indiana as well as the United States. Health access indicators by were also reviewed at the ZIP code level.

- Household poverty level The federal government sets a national poverty line based on both income and the people living within a household. There is a significant variance in the percentage of households that live below the poverty line for each county in the community served. Switzerland County, Indiana, at 15.4%, has the highest percentage of households living below the poverty line. Approximately 11.1% of households in Jefferson County, Indiana, live below the poverty line and 10.3% of households in Trimble County, Kentucky, live below the poverty line.
- Employment The unemployment rate has been relatively stable in recent years, with the exception of 2020. The onset of the global COVID-19 pandemic disrupted the economy and led to an increase in unemployment. The unemployment rate has since become more stable, aligning with years prior to the pandemic. Recently in 2024, the unemployment rate was 5.1% for Kentucky and 4.2% for Indiana.
- Insurance coverage Most recent statistics found that within the CHNA defined community, Switzerland County, Indiana, has the highest percentage of uninsured adults under 65 years of age at approximately 11%. Jefferson County, Indiana, is reported to have 9% of uninsured adults and in Trimble County, Kentucky, 8% remain uninsured, about 12% of those under 65 remain uninsured, according to County Health Rankings & Roadmaps.
- Education In Trimble County, Kentucky,15.56% of adults over the age of 25 do not have a high school diploma. For Switzerland County, Indiana, it is 14.92% and for Jefferson County, Indiana, it is 10.30%. Educational attainment has a direct impact on employment, income levels, insurance coverage and quality of life.

See Appendix B for further details on socioeconomic characteristics of the community.



Community health status

Norton King's Daughters' Health compared external data sources to assess the health of the tri-county community, including the previously mentioned county health rankings, which indicated several areas of opportunity in the areas of length and quality of life, healthy behaviors, social and economic factors and the physical environment, as outlined below.

- Length and quality of life There are opportunities to improve mortality rates as well as improve overall mental and physical health.
- **Healthy behaviors** There are opportunities for enhanced physical activity and healthy food choices to reduce obesity and diabetes rates. Other opportunities to increase healthy behaviors would be increasing education around smoking cessation, drug use and teen birth rates.
- Clinical care There is an opportunity to reduce preventable hospitalizations for both Kentucky and Indiana.
- Social and economic factors Opportunities exist to reduce poverty levels and reduce death rates, particularly from injuries.
- Physical environment Reducing drug usage in the community is an opportunity for this area.

These are outlined in detail in Appendix C.

Community resources

The availability of health care resources is a critical component to the health of a community's residents and a measure of the soundness of the area's health care delivery system. An adequate number of health care facilities and health care providers are vital for sustaining a community's health status. An overview of available resources in the defined Norton King's Daughters' Health community follows.

Hospitals and health centers

According to the Indiana Hospital Directory, which was updated in February 2025, there are two hospitals within the community being assessed, and both are located in Jefferson County, Indiana. Norton King's Daughters' Hospital is the only short–term acute care hospital with approximately 86 staffed inpatient beds. Madison State Hospital, a psychiatric hospital with 150 inpatient beds, is located in Jefferson County, Indiana. Kentucky's Hospital Directory does not list any hospitals in Trimble County.

Federally qualified health centers

The Health Resources and Services Administration is the primary federal agency for improving health care for people who are economically and medically vulnerable. It works with state partners to determine areas with too few primary care, dental and mental health providers and services. There are limited federal resources, so the designation helps to prioritize and focus resources on areas with this designation. The federally qualified health centers and look-alikes list on HRSA.gov did not include locations for the tri-county community. There were several service locations listed for adjacent counties. The table below lists federally qualified health center service delivery sites located in counties adjacent to the defined Norton King's Daughters' Health community that have been established to serve underserved areas or populations.

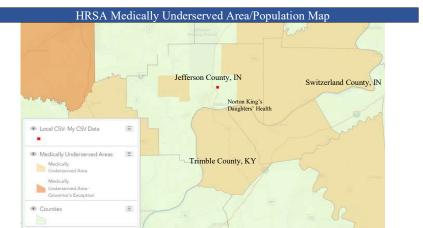


Table 3

Summary of Federally Qualified Health Centers N			
Health Center Name	Address	County/State	
LifeSpring Community Medical Services	1036 Sharon Drive	Clark County, IN	
LifeSpring Inc.	460 Spring St.	Clark County, IN	
LifeSpring Adult Integrated Medical Services	404 Spring St.	Clark County, IN	
Charlestown Community Medical Services	890 Main St.	Clark County, IN	
Family Health Center of Clark County, Inc. DBA Family Health Centers of Southern		Clark County, IN	
Indiana	1319 Duncan Ave.		
Family Health Centers of Southern Indiana Clarksville	1420 Blackiston Mill Road, Unit 1	Clark County, IN	
Mobile Dental Unit	1319 Duncan Ave.	Clark County, IN	
Well Care Community Health-Foundations Family Medicine Henryville	314 S Ferguson St.	Clark County, IN	
Austin Medical Center	2277 W Frontage Rd	Scott County, IN	
LifeSpring Mobile Health Services	2277 W Frontage Rd	Scott County, IN	
Well Care Community Health-Foundations Family Medicine Austin	25 W Main St	Scott County, IN	
Carroll Floyd Dr, operated by Triad Health	329 Floyd Dr STE A		Commented [JC3]: Is this correct?
Kathryn Winn Elementary School	907 Hawkins St	Carroll County, KY	Commented [GA4R3]: I also am unable to determine what this
Carroll County High School	1706 Highland Ave	Carroll County, KY	refers to
Cartmell Elementary School	1708 Highland Ave	Carroll County, KY	
Carroll County Middle School	408 5th St	Carroll County, KY	Commented [JB5R3]: Allie added the note, operated by Triad health to make it clear that this is a health center. Carroll Floyd Dr.
Carroll County Alternative Learning Center	519 Park Ave	Carroll County, KY	is what it is called on HRSA.gov website Ashley, do we want to
Carroll County Early Childhood Development Center	619 9th St	Carroll County, KY	keep the note for clarification purposes?
Carroll County Behavioral Health	329 Floyd Dr STE E	Carroll County, KY	Commented [AB6R3]: Yes go ahead and keep thanks!
Carroll County Upstairs Primary	329 Floyd Dr STE D	Carroll County, KY	Tes go anead and keep manks:
Carroll Pharmacy	329 Floyd Dr STE F	Carroll County, KY	
Henry County Community Health Center	500 W Broadway St	Henry County, KY	

Source: HRSA.gov

The map below shows the tri-county community area and the hospitals located in proximity. The map identifies the medically underserved areas in orange, as defined through HRSA. Medically underserved areas have too few primary care providers, high infant mortality, high poverty and/or a high elderly population.



Source: https://data.hrsa.gov/maps/map-tool/



Health departments

There are three health departments serving the Norton King's Daughters' Health community. The departments are listed below, along with their locations, a sample of services provided and website. For full listings, visit the health department websites.

Table 3

Health Departments Serving the Community					
County	Address	Services	Website		
Jefferson County, IN	715 Green Road	Immunization services	JeffersonCounty.in.gov/159/Health-		
	Madison, IN 47250	Health screenings	<u>Department</u>		
		Lead testing			
		Child safety car seat inspections			
		Environmental health inspections			
Switzerland County, IN	1190 W. Main St., Suite 300	Immunization services	Switzerland-County.com/Health.html		
	Vevay, IN 47043	Health screenings			
		Tobacco cessation programs			
		Well-child care			
Trimble County, KY	138 Miller Lane	Immunization services	NCDHD.com/Clinical-Services		
	Bedford, KY 40006	Well-child care			
		Nutritional services			
		Health screenings			
		Harm reduction services			

Other community resources

Various social service agencies throughout this region are available to assist residents with needs that fall outside the health care delivery system and impact overall health, including food, housing and utilities, child care, and job training services. Appendix D provides examples of resource listings and services available to address certain identified needs and links to resource listings available for the area.



Primary data assessment

As previously stated, a community health needs survey was conducted to obtain feedback from the general public regarding needs and perceptions about the health of the community. The community survey was made available in English and Spanish through online and paper surveying methods. A total of 617 surveys were collected from ZIP codes located in the defined community of Jefferson and Switzerland counties in Indiana and Trimble County in Kentucky and were included in this assessment.

Survey findings were categorized in four areas:

Areas of Focus	Top Priorities
Community Health Problems	High blood pressure
	Obesity
	Drug or alcohol addiction
	Diabetes
	Cancer
	Mental health or suicide
Unhealthy Behaviors	Drug abuse
	Lack of exercise
	Distracted driving (texting, drinking)
	Poor eating habits
	Tobacco use
	Alcohol abuse
Barriers to Health Care	No evening or weekend hours
	Can't afford prescription medication
	Too hard to get an appointment with a provider
	Can't afford the health care visit
	Past due bill with a health care provider
	Takes too long to get to a provider's office
Community Needs to be Healthy	Good jobs or jobs paying a living wage
	Affordable housing
	Youth engagement/resources
	Access to affordable fresh foods
	Clean environment (clean air, water, streets)
	At-home resources for older adults

Other interesting findings when the results are evaluated at a more granular level:

- **Health status** Of those surveyed, 81% believe that the community they live in is somewhat to very healthy. But 10% of respondents reported that they are experiencing issues such as mold, bug infestations, inadequate heat and/or other conditions that make their home unhealthy to live in.
- Food insecurity Of those surveyed, 9% of residents indicate they sometimes or often
 experience food insecurity. In Trimble County, Kentucky, 26% of respondents indicated they had
 experienced food insecurity.
- Affordability Nearly one-quarter, 24%, of respondents stated that they delayed health care due
 to affordability. In Switzerland County, Indiana, 38% of respondents reported having to put off
 medical care.



- **Health literacy** Of the respondents, 23% reported some difficulty understanding information given by their health care provider, and 23.5% expressed some discomfort in filling out medical forms.
- Access to care Difficulty finding a specialist provider affected 29% of those responding. The
 top specialists identified were women's health, dental health, mental health, nerve and brain, and
 bone and joint.
- Trust_- Of those responding, 20% indicated that trust is the most important attribute when choosing a health care provider.

To ensure we had a complete assessment of needs and perceptions, Norton King's Daughters' Health interviewed 34 community leaders and physicians. These interviews focused on the following three key areas: pressing problems in health care, trust and health literacy, and health care engagement. Key themes in each area are summarized as follows:

Pressing problems and barriers to health care

- Access to care More local primary care and specialty care providers would help reduce transportation barriers for patients. Needed specialties included mental health and primary/family care that is accepted by one's insurance provider.
- Mental health An increase in mental health issues in the community, especially due to trauma, is a concern. The growing needs in the community have highlighted the shortage of mental health providers and services that are available.
- Substance use Drug use continues to increase throughout the community. There are limited
 treatment resources for those suffering from addiction. There is a need for preventive and
 supportive programming to support individuals after treatment to prevent relapse.
- Health literacy There is a need for community health education in general to help the
 population navigate health care services and resources, as well the ability to understand health
 information and materials provided by health providers. A majority, 72%, of interviewees
 mentioned that the community finds it difficult to find, understand and use health information and
 services.
- Social determinants of health Transportation, safe and stable housing, financial barriers and trauma are areas of concern in the community.
- Chronic disease As the population ages, the percentage of people experiencing chronic disease is expected to grow. Chronic conditions for this community include but are not limited to obesity, diabetes and cardiovascular health conditions.

For more details pertaining to the survey and interview findings, review Appendix E.



Prioritization of identified health needs

Prioritization is a required step in the community benefit planning process. IRS regulations indicate that the CHNA must provide a prioritized description of community health needs identified through the CHNA and include a description of the process and criteria used in prioritizing significant health needs.

The first step in the prioritization process was to identify a comprehensive list of the community health needs identified through the data-gathering techniques used, including:

Primary data

- Community health survey
- Health provider interviews
- · Community leader interviews

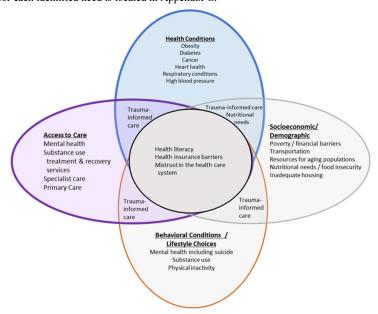
Secondary data - socioeconomic indicators

- · Poverty levels
- Employment
- Insurance coverage
- Educational attainment

Secondary data - community health status indicators

- · Leading causes of death
- Community health status indicators
- · County and state health rankings

As a result, the following summary list of needs was identified. A more detailed grid outlining key findings for each identified need is located in Appendix G.





To facilitate prioritization of identified health needs, the key findings were summarized and reviewed to determine the magnitude and severity of the problem and the importance emphasized by the community. This information was then taken to Norton King's Daughters' Health's board of trustees for further discussion.

The Board was asked to keep in mind:

- How closely the need aligns with Norton King's Daughters' Health's mission, service lines, and/or strategic priorities
- Alignment with state and local health department initiatives
- Whether programs exist (within Norton King's Daughters' Health or other community organizations) that are addressing the need.

The board of trustees participated in a thorough discussion of the 22 needs identified to provide input and further narrow the needs to the areas of focus for the 2025 Community Health Needs Assessment.

Based on this prioritization process, the health needs below have been identified as the most significant opportunities in the community. Norton King's Daughters' Health leadership and the board worked to identify areas where Norton King's Daughters' Health can most effectively focus its resources to have significant impact and develop an implementation strategy for 2025 to 2027 directly through programming as a collaborator or convener.

Health Conditions	Access to Care	Behavioral Conditions	Socioeconomic / Demographic
Diabetes Cancer Heart health Respiratory conditions	Substance use treatment and recovery services Specialists Primary care	suicide Substance use Physical inactivity Mistrust in the health care system	Poverty Transportation Health literacy Resources for aging populations Nutritional needs / food insecurity Inadequate housing Trauma



Appendices



Appendix A

Demographic Characteristics of the Community



Community population and demographics

The U.S. Census Bureau has compiled population and demographic data and projected growth over the next five years. Table 5 below shows the total population of the community. Jefferson County, Indiana, and Trimble County, Kentucky, expect to have continued population growth of around 1% over the next five years. Switzerland County, Indiana, is expected to have a population growth rate of 2.9%. The largest projected growth rate by age is the 65 and older population for all ZIP codes. The age group comprising those 45 to 64 years of age is projected to have the greatest percentage population decrease, with an overall 7.1% decrease for all three counties. The child and adolescent age group shows an overall decrease of 1.3%. The growth rate for the primary service area is expected to be around 1.2%.

Table 5

		2024 P	opulation					
County, State	Zip Code	Population	Male	Female	00-17	18-44	45-64	65-UP
Jefferson County, Indiana	47224	647	326	321	169	195	164	119
	47230	2,078	1,067	1,011	442	646	558	432
	47231	1,004	499	505	246	313	264	181
	47243	6,438	3,099	3,339	1,321	2,782	1,281	1,054
	47250	22,095	10,490	11,605	4,480	7,134	5,618	4,863
Jefferson County, Indiana Total		32,262	15,481	16,781	6,658	11,070	7,885	6,649
Switzerland County, Indiana	47011	1,036	526	510	271	309	267	189
	47020	1,092	561	531	279	357	271	185
	47038	1,172	608	564	246	342	347	237
	47043	5,275	2,675	2,600	1,194	1,604	1,361	1,116
Switzerland County, Indiana Total		8,575	4,370	4,205	1,990	2,612	2,246	1,727
Trimble County, Kentucky	40006	5,096	2,530	2,566	1,112	1,499	1,427	1,058
	40045	3,082	1,583	1,499	613	931	845	693
Trimble County, Kentucky Total		8,178	4,113	4,065	1,725	2,430	2,272	1,751
Grand Total		49,015	23,964	25,051	10,373	16,112	12,403	10,127

		2029 P	opulation					
County, State	Zip Code	Population	Male	Female	00-17	18-44	45-64	65-UP
Jefferson County, Indiana	47224	661	331	330	171	200	158	132
	47230	2,088	1,067	1,021	423	662	520	483
	47231	1,014	506	508	237	327	242	208
	47243	6,601	3,174	3,427	1,308	2,854	1,263	1,176
	47250	22,183	10,525	11,658	4,454	7,164	5,150	5,415
Jefferson County, Indiana Total		32,547	15,603	16,944	6,593	11,207	7,333	7,414
Switzerland County, Indiana	47011	1,055	536	519	268	318	253	216
	47020	1,131	580	551	283	381	253	214
	47038	1,202	621	581	234	371	318	279
	47043	5,439	2,750	2,689	1,181	1,679	1,296	1,283
Switzerland County, Indiana Total		8,827	4,487	4,340	1,966	2,749	2,120	1,992
Trimble County, Kentucky	40006	5,125	2,537	2,588	1,086	1,527	1,318	1,194
	40045	3,101	1,583	1,518	590	970	751	790
Trimble County, Kentucky Total		8,226	4,120	4,106	1,676	2,497	2,069	1,984
Grand Total		49,600	24,210	25,390	10,235	16,453	11,522	11,390

		Percenta	ge Change					
County, State	Zip Code	Population	Male	Female	00-17	18-44	45-64	65-UP
Jefferson County, Indiana	47224	2.2%	1.5%	2.8%	1.2%	2.6%	-3.7%	10.9%
	47230	0.5%	0.0%	1.0%	-4.3%	2.5%	-6.8%	11.8%
	47231	1.0%	1.4%	0.6%	-3.7%	4.5%	-8.3%	14.9%
	47243	2.5%	2.4%	2.6%	-1.0%	2.6%	-1.4%	11.6%
	47250	0.4%	0.3%	0.5%	-0.6%	0.4%	-8.3%	11.4%
Jefferson County, Indiana Total		0.9%	0.8%	1.0%	-1.0%	1.2%	-7.0%	11.5%
Switzerland County, Indiana	47011	1.8%	1.9%	1.8%	-1.1%	2.9%	-5.2%	14.3%
	47020	3.6%	3.4%	3.8%	1.4%	6.7%	-6.6%	15.7%
	47038	2.6%	2.1%	3.0%	-4.9%	8.5%	-8.4%	17.7%
	47043	3.1%	2.8%	3.4%	-1.1%	4.7%	-4.8%	15.0%
Switzerland County, Indiana Total		2.9%	2.7%	3.2%	-1.2%	5.2%	-5.6%	15.3%
Trimble County, Kentucky	40006	0.6%	0.3%	0.9%	-2.3%	1.9%	-7.6%	12.9%
	40045	0.6%	0.0%	1.3%	-3.8%	4.2%	-11.1%	14.0%
Trimble County, Kentucky Total		0.6%	0.2%	1.0%	-2.8%	2.8%	-8.9%	13.3%
Grand Total		1.2%	1.0%	1.4%	-1.3%	2.1%	-7.1%	12.5%

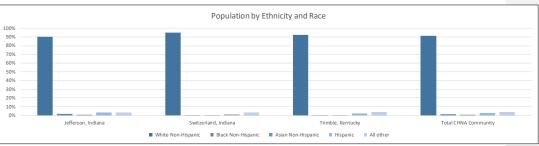
Source: SG2.com

The relative age, ethnicity and race of a population can impact community health needs. The following table shows the population by ethnicity and race, illustrating Hispanic versus non-Hispanic residents. Jefferson County, Indiana, has the most diverse population of the tri-county community, with 4% of the population being Hispanic, 2% being Black non-Hispanic, 1% being Asian or Pacific Island non-Hispanic, and 4% being a mix of other ethnic or racial decent.

Table 6

			2024 Populatio	n			
			White Non-	Black Non-	Asian Non-		
County	ZIP Code	Population	Hispanic	Hispanic	Hispanic	Hispanic	All Other
Jefferson, Indiana	47224	647	624	2		6	15
	47230	2,078	1,955	5	5	37	76
	47231	1,004	926	7	7	25	39
	47243	6,438	5,559	178	37	399	265
	47250	22,095	19,977	336	259	714	809
Jefferson, Indiana Total		32,262	29,041	528	308	1,181	1,204
Switzerland, Indiana	47011	1,036	987		1	16	32
	47020	1,092	1,039	2	1	9	41
	47038	1,172	1,117	3	-	14	38
	47043	5,275	4,985	12	14	83	181
Switzerland, Indiana Total		8,575	8,128	17	16	122	292
Trimble, Kentucky	40006	5,096	4,690	34	9	133	230
	40045	3,082	2,858	9	15	80	120
Trimble, Kentucky Total		8,178	7,548	43	24	213	350
Total CHNA Community		49,015	44,717	588	348	1,516	1,846

	2024 Population Mix							
White Non-	Vhite Non- Black Non- Asian Non-							
Hispanic	Hispanic	Hispanic	Hispanic	All other				
96%	0%	0%	1%	2%				
94%	0%	0%	2%	4%				
92%	1%	1%	2%	4%				
86%	3%	1%	6%	4%				
90%	2%	1%	3%	4%				
90%	2%	1%	4%	4%				
95%	0%	0%	2%	3%				
95%	0%	0%	1%	4%				
95%	0%	0%	1%	3%				
95%	0%	0%	2%	3%				
95%	0%	0%	1%	3%				
92%	1%	0%	3%	5%				
93%	0%	0%	3%	4%				
92%	1%	0%	3%	4%				
91%	1%	1%	3%	4%				



Source: SG2.com



Appendix B

Socioeconomic Characteristics of the Community



The socioeconomic characteristics of a geographic area influence the way residents access health care services and perceive the need for health care services within society. The economic status of an area may be assessed by examining multiple variables within the community. Those variables also have an impact on community health, including household income and poverty, employment, uninsured status and educational attainment for the community. These standard measures will be used to compare the socioeconomic status of the CHNA community with the states of Kentucky and Indiana and the United States.

The federal government maintains a set of poverty thresholds based on the size of each family and number of children. These are updated on an annual basis. Below you will find the poverty thresholds set for 2024 according to the U.S. Census Bureau.

Poverty Thresholds for 2024 by Size of Family and Number of Related Children Under 18 Years

		Related children under 18 years							
Size of family unit	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual):	16,320								
Under 65 years									
65 years and over	15,045								
Two people:									
Householder under 65 years	21,006	21,621							
Householder 65 years and over	18,961	21,540							
Three people	24,537	25,249	25,273						
Four people	32,355	32,884	31,812	31,922					
Five people	39,019	39,586	38,374	37,436	36,863				
Six people	44,879	45,057	44,128	43,238	41,915	41,131			
Seven people	51,638	51,961	50,849	50,075	48,631	46,948	45,100		
Eight people	57,753	58,263	57,215	56,296	54,992	53,337	51,614	51,177	
Nine people or more	69,473	69,810	68,882	68,102	66,822	65,062	63,469	63,075	60,645

The table below represents household income and poverty rates for the CHNA community by county.

Table 7
Community Households

	Trimble	Switzerland	Jefferson			
	County	County	County	Kentucky	Indiana	United States
Household count	3,294	3,402	12,694	1,814,600	2,714,256	129,078,995
Average Household income	\$88,472	\$79,956	\$81,975	\$85,722	\$92,617	\$108,670
% with income <\$50K	38.49%	38.83%	41.01%	41.25%	35.9%	33.73%
% below poverty line	11.1%	15.4%	10.3%	12.1%	8.4%	11.1%
% with children	25.5%	35.1%	41.5%	38.1%	39.5%	56.0%

Source: SG2.com; Census.gov

According to the data above, Switzerland County, Indiana, and Trimble County, Kentucky, have the highest percentage of households that live below the poverty line. Switzerland and Jefferson counties in Indiana have an average household income below that of the nation and Indiana. Trimble County, Kentucky, has an average household income below that of the nation, but is greater than the Kentucky average.



Employment

Health care and manufacturing make up a significant portion of the business establishments in Jefferson County, Indiana, and make up the top five employers for the area. According to the Madison Area Chamber of Commerce, the residential labor force is approximately 15,114. ³ The top employers are listed below:

Table 8

140	.10 0
Company	Industry
Norton King's Daughters' Health	Health care
Arvin Sango	Automotive manufacturing
Madison State Hospital	Health care
Madison Precision	Automotive manufacturing
Rotary Lift	Automotive manufacturing

Source: https://www.madisonindiana.com/live-work-in-madison/ and https://hoosierdata.in.gov/major_employers.asp?areaID=077

For Switzerland County, Indiana, the top employers include the school system, health care, gaming and government industries.

Table 9

Company	Industry
Belterra Casino Resort	Gaming industry
Switzerland County School Corp. Fd.	Education system
Switzerland County Courthouse	Government entity
Swiss Villa Nursing & Rehab	Health care
OrthoCincy Orthopedics-sports	Health care

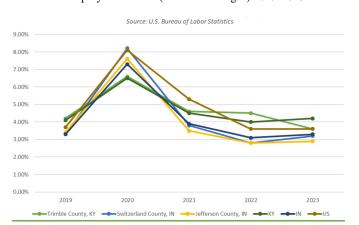
Source: https://hoosierdata.in.gov/Major_Employers.asp?areaID=155

According to the Kentucky I-71 Economic Development Alliance, the largest employers for Trimble County are Louisville Gas & Electric-Kentucky Utilities, followed by Trimble County Schools, Trimble County government and Valley View Landfill, owned by Republic Services.

The unemployment rate has been relatively stable in recent years, with the exception of 2020. The onset of a global pandemic disrupted the economy and led to an increase in unemployment. At the county level, the annual average for 2023 for all three counties has returned to a rate more in alignment with prior years as can be seen in the graph below.

³ Madison Area Chamber of Commerce. "Live & Work Here". 2025 Retrieved from: https://www.madisonindiana.com/live-work-in-madison/.





Unemployment Rates (Annual Averages) 2019-2023

Educational attainment

Links exist between education, economy and quality of life. Table 10 represents the level of education for each segment in the CHNA community. Education often plays a key role in career success and economic self-sufficiency. The population that does not have a high school education varies from 10.3% in Jefferson County, Indiana, to 15.56% in Trimble County, Kentucky. Approximately 9.63% of Switzerland County, Indiana's, population obtained a postsecondary degree at a bachelor's degree or higher, significantly lower than that of Trimble (Kentucky) and Jefferson (Indiana) counties at 14.76% and 18.40% respectively. Educational attainment greatly impacts the household income levels of the community and the insured population and levels of coverage.

Table 10

Educational Attainment and English Proficiency

Trimble	Switzerland	Jefferson			
County	County	County	Kentucky	Indiana	United States
3.36%	4.32%	3.93%	4.82%	3.62%	4.81%
12.20%	10.60%	6.37%	7.50%	6.17%	6.12%
44.82%	51.01%	40.78%	32.78%	33.36%	26.47%
24.86%	24.44%	30.52%	30.42%	30.14%	30.55%
14.76%	9.63%	18.40%	24.47%	26.70%	32.05%
0.80%	1.40%	0.70%	1.20%	1.32%	8.30%
	3.36% 12.20% 44.82% 24.86% 14.76%	County County 3.36% 4.32% 12.20% 10.60% 44.82% 51.01% 24.86% 24.44% 14.76% 9.63%	County County County 3.36% 4.32% 3.93% 12.20% 10.60% 6.37% 44.82% 51.01% 40.78% 24.86% 24.44% 30.52% 14.76% 9.63% 18.40%	County County County Kentucky 3.36% 4.32% 3.93% 4.82% 12.20% 10.60% 6.37% 7.50% 44.82% 51.01% 40.78% 32.78% 24.86% 24.44% 30.52% 30.42% 14.76% 9.63% 18.40% 24.47%	County County County Kentucky Indiana 3.36% 4.32% 3.93% 4.82% 3.62% 12.20% 10.60% 6.37% 7.50% 6.17% 44.82% 51.01% 40.78% 32.78% 33.36% 24.86% 24.44% 30.52% 30.42% 30.14% 14.76% 9.63% 18.40% 24.47% 26.70%

^{*}Excludes population ages <5, **Excludes population ages <25

Source: SG2.com, Census.gov

English remains the dominant language within the CHNA community; however, there continue to be portions of the community that are unable to speak English "very well." The tri-county



community that has the highest percentage of its population with the most difficulty in understanding English is Switzerland County, Indiana.

Insurance coverage

The table below reports the percent of the population without health insurance coverage and the percent of the population enrolled in Medicaid (or other means-tested public health insurance). The uninsured population is relevant because lack of insurance is a primary barrier to health care access, including regular primary care, specialty care and other health services that contribute to positive health status.

The Medicaid indicator is relevant because it assesses vulnerable populations, which are more likely to have multiple health issues, poor health status and social support needs. When combined with poverty data, providers can use this measure to identify gaps in eligibility and enrollment. The table below indicates that Switzerland County has the highest percentage of the population under 65 years old without health insurance coverage.

Table 11
Insurance Coverage

	Trimble	Switzerland	Jefferson			United
	County	County	County	Kentucky	Indiana	States
Population	8,178	8,575	32,262	4,539,939	6,874,856	336,157,119
% uninsured	7%	10%	8%	7%	9%	10%
% receiving Medicaid	29%	33%	27%	28%	20%	21%
Medicaid enrollees	2,377	2,843	8,799	1,491,306	1,803,730	81,696,742

Sources: SG2, County Health Rankings, Kentucky Monthly Medicaid Counts by County Report, KFF.org, Indiana Medicaid Monthly Enrollment by County Report



Appendix C

Community Health Status



Community health status indicators

America's Health Rankings, compiled through the United Health Foundation for over 30 years, assesses the health of our nation on a state-by-state basis utilizing the World Health Organization's definition of health as a state of physical, mental and social well-being and not the absence of disease or infirmity. The annual report looks at measures falling into five categories, including social and economic factors, physical environment, clinical care, behaviors, and health outcomes. Kentucky had the most challenges in the behaviors and health outcomes categories, ranking 38th and 44th respectively in 2024. Indiana had the most challenges in behaviors and health outcomes as well, ranking 33rd and 38th in these categories.

Table 12

	2024 America's Health Rankings Select Category		
	202 17 merica 3 mediar naming 3 Select editegory	Kentucky	Indiana
Clinical Care		30	27
	Avoided care due to cost	-	23
	Dental care providers per 100,000 population	32	41
Access to Care	Mental health providers per 100,000 population	27	44
	Primary care provides per 100,000 population	16	33
	Uninsured (% of population)	12	27
	Childhood Immunizations (% of children by age 24 months)	39	11
	Colorectal Cancer Screening (% of adults ages 45-75)	10	30
Preventative Clinical Services	Dental Visit (% of adults)	42	33
	Flu Vaccination (% of adults)	-	31
	HPV Vaccination (% of adolescents ages 13-17)	47	28
	Dedicated Health Care Provider (% of adults)	-	14
Quality of Care	Preventable Hospitalizations (Discharges per 100,000 Medicare		
	beneficiaries age 18+)	46	39
Behaviors		38	33
	Exercise (% of adults)	-	32
Nutrition and Physical Activity	Fruit and Vegetable Consumption (% of adults)	11	10
	Physical Inactivity (% of adults)	-	25
	Chlamydia (Cases per 100,000 population)	16	30
Sexual Health	High-Risk HIV Behaviors (% of adults)	16	2:
	Teen Births (Births per 1,000 females ages 15-19)	47	30
Sleep Health	Insufficient Sleep (% of adults)	46	3
Smoking and Tobacco Use	E-Cigarette Use (% of adults)	-	3!
Smoking and Tobacco use	Smoking (% of adults)	-	38
Health Outcomes		44	38
	Drug Deaths (Deaths per 100,000 population)*	45	30
Behavioral Health	Excessive Drinking (% of adults)	-	16
Bellavioral Health	Frequent Mental Distress (% of adults)	-	3
	Non-Medical Drug Use (% of adults)	45	2
	Premature Death (Years lost before age 75 per 100,000		
Mortality	population)	46	38
	Premature Death Racial Disparity (Ratio)	6	20
	Frequent Physical Distress (% of adults)	-	38
	Low Birth Weight (% of live births)	33	28
Physical Health	Low Birth Weight Racial Disparity (Ratio)	13	2:
	Multiple Chronic Conditions (% of adults)	-	42
	Obesity (% of adults)	-	41

Source: America's Health Rankings

(Ranks are 1 to 50 with 1 being the best and 50 being the worst)

^{*}Additional measure that does not contribute to a state's overall rank.

[—] Data not available, missing or suppressed

⁴ America's Health Rankings. "About America's Health Rankings". 2025 Retrieved from: <u>AmericasHealthRankings.org/About/Methodology/Introduction.</u>



County health rankings

County Health Rankings & Roadmaps is a program at University of Wisconsin Population Health Institute. This program takes into consideration multiple factors to measure the health of the majority of the counties in the United States. Below you can find a few of the statistics that this program collects on a regular basis that have not previously been discussed in this report.

Table 13 Norton King's Daughters' Health Community Health Status Indicators

		Jefferson	Swizterland	Trimble County,
Category	Measure	County, IN	County, IN	KY
	Life Expectancy	75.0	75.2	72.7
1	Poor or Fair Health	17%	20%	21%
Length and Quality of Life	Poor Mental Health Days	5.6	5.8	5.9
Quality of Life	Poor Physical Health Days	3.9	4.4	4.7
	Low Birthweight	8%	8%	9%
	Adult Smoking	21%	24%	23%
	Adult Obesity	39%	41%	41%
	Food Environment Index	8.0	7.3	-
	Food Insecurity	12%	15%	13%
Health	Physical Inactivity	28%	31%	30%
Behaviors	Access to Exercise Opportunities	69%	51%	45%
	Excessive Drinking	17%	16%	15%
	Alcohol-Impaired Driving Deaths	11%	20%	33%
	Sexually Transmitted Infections	316.8	153.2	211.0
	Teen Births	26	29	30
	Primary Care Physicians	1,660:1	-	4,270:1
	Other Primary Care Providers	870:1	5,000:1	1,710:1
Clincial Care	Mental Health Providers	800:1	1,670:1	4,270:1
Clincial Care	Preventable Hospital Stays	3,379	3,837	4,598
	Mammography Screening	46%	35%	38%
	Flu Vaccinations	52%	49%	42%
Social and	Income Inequality	4.2	3.7	5.2
Economic	Children in Single-Parent Households	23%	24%	15%
	Social Associations	11.8	5.1	7.0
Factors	Injury Deaths	102	112	135
	Air Pollution - Particulate Matter	8.7	8.8	8.7
	Drinking Water Violations	No	No	No
Physical	Severe Housing Problems	11%	14%	14%
Environment	Broadband Access	80%	74%	74%
	Driving Alone to Work	83%	83%	79%
	Long Commute - Driving Alone	28%	59%	53%

Source: County Health Rankings

[—] Data not available, missing or suppressed



Leading causes of death

The table below shows leading causes of death for the years 2018 through 2023 within Kentucky, Indiana and the United States. The age-adjusted rate is shown per 100,000 residents for state and national data; however, the age-adjusted rate is not available at the county level. For both Kentucky and Indiana, the age-adjusted death rate remains higher than the nation in the majority of categories listed.

Table 14

14016 1 1						
Fifteen Leading Causes of Death: Age Adjusted Rate 2018-2023						
Cause of Death	Kentucky	Indiana	United States			
Heart disease	203.7	183.7	166.0			
Cancer	179.1	164.1	144.9			
Accidents	82.9	65.2	57.7			
Covid-19	50.6	46.5	41.0			
Cerebrovascular diseases including stroke	42.6	41.4	38.7			
Chronic lower respiratory diseases	58.5	53.7	36.1			
Alzheimer's disease	31.0	30.7	30.1			
Diabetes	29.2	28.1	23.3			
Kidney disease or disorder	19.7	17.7	13.1			
Chronic liver disease and cirrhosis	15.7	13.7	12.8			
Suicide	17.5	15.9	14.0			
Influenza and pneumonia	15.6	11.4	12.2			
Hypertension	8.8	10.2	9.8			
Septicemia	17.2	12.3	9.9			
Parkinson's disease	10.0	10.5	9.4			

Source: Centers for Disease Control and Prevention - CDC Wonder

Rate per 100,000

Additional findings related to behavioral conditions

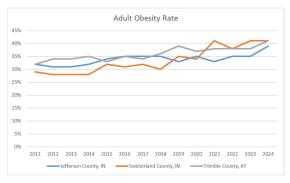
As can be seen from America's Health Rankings, County Health Rankings and the leading causes of death, Kentucky, Indiana and the three counties included in the analysis have many areas of concern that fall into areas of unhealthy behaviors, poor health outcomes, and social and economic challenges.

Smoking: According to County Health Rankings, the percentage of adults that smoke is 20% in Kentucky and 18% in Indiana, which according to America's Health Rankings, ranks 46th and 38th out of all 50 states. All three counties being analyzed in the community have higher rates of adult smokers. County Health Rankings states that Switzerland County, Indiana, has the highest rate with 24% of adults who are current smokers, followed by Trimble County, Kentucky, at 23% and Jefferson County, Indiana, at 21%. According to the Centers for Disease Control and Prevention (CDC), approximately 480,000 Americans die from smoking each year, accounting for 1 in every 5 deaths, and nearly all tobacco use begins during youth and young adulthood. The CDC also states that the use of smokeless tobacco has



become common among the youth population and has continued to increase, which can be attributed to the flavoring in these products that makes them appealing to youth. ⁵

Obesity: According to America's Health Rankings, Indiana ranks 41st and Kentucky 40th with adult populations that are considered obese. The graph below shows that each county in the community has also experienced an increase in the percentage of adults that are obese. According to the CDC, those who experience obesity are at a higher risk for serious diseases and health conditions such as stroke, cancer and mental illnesses.⁶



Source: County Health Rankings

Physical inactivity: Physical inactivity is defined as not getting the recommended level of regular physical activity. According to America's Health Rankings, Kentucky is ranked 42nd of all the states with an adult population reporting as physically inactive. Indiana is ranked 25th of all the states with an adult population reporting as physically inactive. County Health Rankings reported that a high percentage of adults in all counties report no leisure-time physical activity. The table below shows the percentage of adults reporting inactivity and the percentage that report having adequate access to physical activity options.

Table 15

Physical Inactivity and Access to Physical Activity Options

	Jefferson County	Switzerland County	Trimble County
Percentage of adults 20 years+ reporting no leisure time physical activity	28%	31%	30%
Percentage of population reporting adequate access to physical activity			
options	69%	51%	45%

Source: County Health Rankings

Mental health: According to America's Health Rankings, Kentucky ranks 28th, and Indiana ranks 37th for having a high percentage of the population reporting "frequent mental distress." This metric represents the percentage of adults who report their mental health was not good 14 or more days in a 30-day period. America's Health Rankings states that there is a strong relationship between the 14-day period and

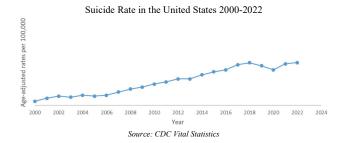
⁵ U.S. Centers for Disease Control and Prevention. Youth and Tobacco Use. 17 October 2024. Retrieved February 2025 from https://www.cdc.gov/tobacco/php/data-statistics/youth-data-tobacco/index.html.

⁶ Center for Disease Control and Prevention. "Consequences of Obesity." Retrieved 2024 from CDC.gov/Obesity/Basics/Consequences.html.



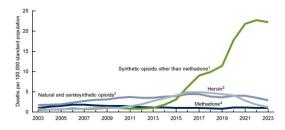
clinically diagnosed mental disorders such as depression and anxiety, as well with smoking, physical inactivity, housing insecurity, food insecurity and insufficient sleep. Based on the County Health Rankings, the percentage of people experiencing frequent mental distress in Jefferson County, Indiana, is 18%, with Switzerland County, Indiana, and Trimble County, Kentucky, at 19%. According to the CDC, factors at the individual, family, community and society levels can impact mental health, which is closely associated with physical health as well.

The table below shows that the rate of suicide in the United States increased 36% between 2000 and 2018 and declined from 2018 to 2020. According to the CDC, in 2022 Indiana's age-adjusted suicide rate was 16.42 per 100,000 and Kentucky's was 18.03.



Substance use: County Health Rankings reported in 2024 that in Kentucky there were 43 drug overdose deaths per 100,000 and in Indiana there were 34 drug overdose deaths per 100,000, both of which are higher than the national average of 27 drug overdose deaths per 100,000. In Trimble County, there were 43 drug overdose deaths per 100,000 while in Jefferson County and Switzerland County, Indiana, there were 27 and 32 drug overdose deaths per 100,000, respectively. The graph below shows the opioid overdose death rate in the United States since 2003 and the increase of synthetic opioid use over the years. Drug use affects not only the people using drugs but also those around them, increasing the risk for trauma and violence.

Age-Adjusted Rate of Drug Overdose Deaths Involving Opioids, by Type of Opioid: United States, 2003-2023



Source: Centers for Disease Control and Prevention

⁷ America's Health Rankings. "About Frequent Mental Distress" retrieved February 2023 from AmericasHealthRankings.org/Explore/Annual/Measure/Mental_Distress.



Excessive alcohol use: The rate of adults who drink excessively or binge drink is currently reported at 17% for Jefferson County, Indiana, according to County Health Rankings, and this is the highest in the tri-county community. The percentages for Switzerland County, Indiana, and Trimble County, Kentucky, are 16% and 15%, respectively. This indicator is relevant due to the health effects of prolonged excessive alcohol use. The CDC reports that excessive alcohol use can lead to the development of chronic diseases including liver and heart disease, as well as multiple forms of cancer and weakening of the immune system. The effects are not only on the physical health of the individual but also on mental health and memory, and substance use creates social problems involving family and work.

Accidents or unintentional injuries: Accidents are one of the leading causes of death in the United States, Kentucky and Indiana. According to the CDC, in 2022 there were 68.1 unintentional injury deaths per 100,000 of the population. This is followed by 14 unintentional fall deaths per 100,000, 13.4 motor vehicle traffic deaths per 100,000, and 30.9 unintentional poisoning deaths per 100,000. According to the CDC, in 2023 Kentucky had a rate of 86.2% of deaths due to accidents and Indiana has a rate of 67.2% for deaths due to accidents.

Abuse and neglect: According to the U.S. Dept. of Health & Human Services' 2023 Child Maltreatment report, there are 7.4 child victims per 1,000 children in the United States. For the assessment areas, Indiana has 11.5 child victims per 1,000 children and Kentucky has 14.2 child victims per 1,000 children. Experiencing child abuse is considered to be an adverse childhood event that can lead to mental and physical health issues into adulthood.

High blood pressure: High blood pressure, or hypertension, is a common risk factor for heart disease and stroke and is prevalent in the United States. According to the CDC, smoking, physical inactivity, obesity and substance use can increase the risk of high blood pressure. In 2023 Kentucky's death rate per 100,000 due to hypertension was 9.0 and Indiana's rate was 10.3.

Poor nutrition: Unhealthy eating habits may increase the risk of significant health issues, including obesity, heart disease and diabetes. According to County Health Rankings, 10% of Jefferson County, Indiana, adults report being diabetic. Switzerland County, Indiana, has the highest percentage at 12%, and Trimble County, Kentucky, has 10% reporting being diabetic. Environmental factors affect people's diet, including access to healthy food options. County Health Rankings developed a food environment index that takes into account the proximity to healthful food with a result range of zero (worst) to 10 (best). Jefferson County, Indiana, has a rating of 8.0, and 12% of the population lacks adequate access to food. Switzerland County, Indiana, scored a 7.3 on the index, and 15% of the population lacks adequate access to food. This rating was not available for Trimble County, Kentucky, but 13% of their population lacks adequate access to food.



Appendix D

County Health Ranking Data



Table 13 2024 County Health Rankings

Poor or fair health 17% 20% 21% Poor physical health days 3.9 4.4 4.7	1.0 75.6 11% 16% 1.5 3.5 5.5 5.2	US 8,000 77.6 14% 3.3
Life expectancy 75.0 75.2 72.7	1.0 75.6 11% 16% 1.5 3.5 5.5 5.2	77.6 14%
D	1% 169 4.5 3.5 5.5 5.2	14%
Poor or fair health 17% 20% 21% 20% 21% 20% 21% 20% 21% 20% 21% 20% 20% 21% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20	1.5 3.5 5.5 5.2	
Poor physical health days 3.9 4.4 4.7	5.5 5.2	3.3
9 December 1 health days		
By Poor mental health days 5.6 5.8 5.9	00/	4.8
Low birthweight 8% 8% 9%		8%
Infant mortality	6 7	6
- Crima mortainty per 100,000 - 140 -	60 60	50
	2% 119	10%
HIV prevalence 123 74 -	15 217	382
Adult smoking 21% 24% 23%	189	15%
	1% 379	34%
Food environment index 8.0 7.3 -	5.8 6.8	7.7
	0% 25%	23%
5 Food insecurity 12% 15% 13%	.3% 119	10%
Food insecurity 12% 15% 13%	0% 779	84%
Insufficient sleep 37% 36% 38%	9% 369	33%
돌 Teen births per 1,000 26 29 30	26 20	17
	0.3 510.7	495.5
Drug overdose deaths per 100,000 27 32 43	43 34	27
Excessive drinking 17% 16% 15%	.5% 189	18%
Motor vehicle crash deaths per 100,000 23 24 25	18 13	12
Alcohol-impaired driving deaths 11% 20% 33%	189	26%
Uninsured 8% 10% 7%	7% 99	10%
은 Primary care physicians 1,660:1 0.00 4,270:1 1,6	0:1 1,520:	1,330:1
Primary care physicians 1,660:1 0.00 4,270:1 1,6 Mental health providers 800:1 1,670:1 4,270:1 3 Dentists 1,650:1 10,010:1 8,540:1 1,5 Preventable hospital stavs 3,379 3,837 4,598 3,	0:1 500:	320:1
Dentists 1,650:1 10,010:1 8,540:1 1,5	0:1 1,680:	1,360:1
\(\bar{c}\) Preventable hospital stays 3,379 3,837 4,598 3,	57 3,135	2,681
Mammography screening 46% 35% 38%	2% 45%	43%
High school graduation 81% 98% 93%	1% 889	86%
% Rural 47.4% 100.0% 100.0% 4:	3% 28.89	*20.0%
Some college 50% 40% 49%	3% 639	68%
و Children in poverty 15% 22% 16%	1% 159	16%
원 Unemployment 2.8% 2.8% 4.3% :	9% 3.09	3.7%
Income inequality 4.2 3.7 5.2	1.9 4.3	4.9
Children in single-parent households 23% 24% 15%	5% 249	25%
Children in poverty 15% 22% 16%	7% 449	51%
8 Reading scores 3.1 3.0 2.7	3.1	3.1
Ø Math scores 3.2 2.8 2.6	3.0 3.2	3.0
Disconnected youth	8% 69	7%
5 Suicides 17 - 29	17 16	14
Homicides	7 7	6
	06 90	80
Social associations 11.8 5.1 7.0 1	0.2 11.8	9.1
Driving alone to work 83% 83% 79%	9% 79%	72%
Air pollution - particulate matter 8.7 8.8 8.7 Drinking water violations No No No Severe housing problems 11% 14% 14% 14% Percentage of households with high housing costs 9% 7% 10% Homeownership 70% 79% 81% Traffic volume 41 2 4	3.2 8.8	7.4
Drinking water violations No No No No	-	-
Severe housing problems 11% 14% 14%	.3% 129	17%
E Percentage of households with high housing costs 9% 7% 10%	2% 119	
Homeownership 70% 79% 81%	8% 70%	
Traffic volume	75 87	108
Long commute - driving alone 28% 59% 53%	1% 329	36%

Source: County Health Rankings, Census.gov *US % rural coming from the Census — Data not available, missing or suppressed



Appendix E

Community Resources

Within the three-county community there are several resource listings available. In this section you will find links to a few local resource listings and samples to show the types of services provided.

River Valley Resources

River Valley Resources is an organization founded in 1990 to help disadvantaged and lower income populations in Southeast Indiana maintain gainful employment. On its website is a resource guide to help those seeking assistance. Below is a sample of organizations that are listed within the guide:

Table 16

Organization	Program	Email	Office Phone	Cell Phone
River Valley Resources	Child Care Voucher Fund, Program Supervisor	leslie@rivervalleyresources.com	812-949-4381	812-599-2160
Jefferson County House of Hope	Board Member, President	stammon@aol.com		812-292-4290 ext. 1969
Child Advocacy Center	Forensic Interviewer	Stephanie@CACsoutheast.org	812-432-3200	
WorkOne - Madison	Program Aide, National Able Network	sbate@nationalable.org	812-265-3734	812-571-1532
River Valley Resources	WIOA Youth/JAG Supervisor	kristal@rivervalleyresources.com	812-569-1776	
Child Advocacy Center	Forensic Interviewer	Kelly@CACsoutheast.org	812-432-3200	1
Jefferson County United Way	Community Outreach	funds670@gmail.com		Y .
River Valley Resources	Data Management Director	jenny@rivervalleyresources.com	1	812-599-1053
Jefferson County House of Hope	Secretary	buntond@cinergymetro.net		317-416-7805
Jefferson County House of Hope	Assistant Treasurer, Board Member	jbush45@cinergymetro.net	812-274-0349	
Jefferson County United Way	Executive Director	Jcunitedway@gmail.com	812-265-2036	
WorkOne - Madison	Senior Employment	ecombs@rivervalleyresources.com	812-265-3734	*
Clearinghouse/River Valley Resources	Volunteer Coordinator, Summer Meals for Kids program	lucy_dattilo@outlook.com		
River Valley Resources	Child Care Development Fund, Intake Agent	edunagan@rivervalleyresources.com	812-273-0964	

The full guide can be accessed here:

 $\underline{https://www.rivervalleyresources.com/_files/ugd/74a876_4790524c56d04b08abca8f4895ab472a.pdf.}$

Another guide maintained through River Valley Resources is the Jefferson County Resource and Referral Guide. This guide is categorized to make identifying resources for a specific service easier to find. Below is a sample of resources listed in the guide.

Table 17

Section	Listing	Contact
Clothing	Goodwill, Madison	(812) 273-7121
Dental services	Salvation Army	(812) 265-2157
Education	River Valley Resources, Adult Education	(812) 265-2652
Emergency/Disaster Services	Jefferson County Emergency Management	(812) 265-7616
Employment	Rural Works Employment Program	(812) 801-6210
Family & Child Related Services	Children's Advocacy Center of Southern Indiana	(812) 432-3200
Financial	VITA Free Tax Preparation (January/February)	(812) 265-2652
Food Pantries	Jefferson Community House of Hope	(812) 274-0349
Other Food Resources	Summer Meals for Kids	(812) 265-2652
Furniture and Household	Habitat for Humanity Restore	(812) 273-9500
Health and Nutrition	Healthy Indiana Plan	(877) 438-4479
Housing	Affordable Apartments:	
	Dover Apartments	(812) 265-6158
	The Greens Apartments	(812) 265-1130
	Rainbow Apartments	(812) 866-5355
	CBJ Properties	(812) 265-6050
Senior Housing/Housing for Persons with	Caregiver Homes	(866) 797-2333
Disabilities	Interim Healthcare	(812) 537-5546
Homeless Shelters	Heart House	(812) 926-4890
	Catalyst Rescue Mission	(812) 285-1197
	Wayside Christian Fellowship	(812) 352-7598
Resources for the Homeless	PATH (Projects for Assistance in Transition from Homelessness)	(502) 379-1578
Transitional Housing	Jefferson House (men)	(812) 493-9255
	Ruth Haven (women)	(812) 274-2907
Legal Services	Coalition for Court Access	https://indianalegalhelp.org/
Libraries	Madison Public Library	(812) 265-2744
Mental Health Services	Centerstone	(812) 265-1918
Rent and Utility Assistance	Ohio Valley Opportunities: Energy Assistance	(812) 265-5882
Senior Services	Jefferson County Senior Center	(812) 265-4758
Support Groups	Al-Anon Meeting Information	888-425-2666
	National Alliance on Mental Illness Family Support Group	https://www.namiindiana.org/
Transportation	Catch-A-Ride	(800) 330-7603

Commented [JC7]: There is a Jefferson County Public Library Hanover branch but not a Hanover Public Library.

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 Veteran Services
 Local County Veterans Service Office
 (812) 265-3600

 The full listing can be found here:
 https://www.rivervalleyresources.com/ files/ugd/716fb8 c5a3c25cb0574dfbb6865edb572b6e4b.pdf.

Trimble county community resource listing

Trimble County (Kentucky) Public Library has a community directory available on its website. Below are examples from various sections of the community directory published in 2017.

Table 19

6 .:	T 1 41	I	I NI (O.I
Section	Listing	Address	Phone/Other
Emergency Services / Protection / Fire Departments	Trimble County Sheriff's Office	30 Highway 42 East P.O. Box 56	(502) 255-7138
(Call 911 for an Emergency)		Bedford, KY 40006	
	Kentucky Poison Control of Norton Children's Hospital		(502) 589-8222 or (800) 222-1222
	Bedford Volunteer Fire Department	23 Church St.	(502) 255-3339
	Bedford Volumeer Fire Department	Bedford, KY 40006	(Non-Emergency Number)
Hospitals / Health Departments	Norton King's Daughters' Health	1 King's Daughters Drive Madison, IN 47250	(812) 801-0800
Departments	Trimble County Health Department	138 Miller Lane	(502) 255-7701 (Medical)
	Timole County Treatm Department	Bedford, KY 40006	(502) 255-4851 (Environmental)
Mental Health / Counseling Services	COMPASS Program (Substance abuse resource program)	3240 Highway 421 North Trimble County Park Bedford, KY 40006	(502) 255-7514
	First Steps – Kentucky's Early Intervention System (Support services for children with developmental disabilities)	Kentuckiana Point of Entry Office, Suite 200 310 Whittington Parkway Louisville, KY 40222	(800) 442-0087
Education	Trimble County Board of Education	Administration offices P.O. Box 275 116 Wentworth Ave. Bedford, KY 40006	(502) 255-3201
Child Care / Learning Centers	Bedford Elementary School - After School		Family Resource Center:
/ Library / Christian Center	Program		(502) 663-0083
•	Trimble County Public Library	35 Equity Drive P.O. Box 249 Bedford, KY 40006	(502) 255-7362
Churches	Bedford Baptist Church	1425 Highway 42 East Bedford, KY 40006	(502) 255-3240
Clothing and Food Assistance	Salvation Army	331 E. Main St. Madison, IN 47250	(812) 265-2157
	Feed the Children Committee		(502) 663-0102
Utilities	Kentucky Utilities/ODP (Home Service)		(800) 981-0600
City and County Offices	City of Bedford	147 Victory Ave. Bedford, KY 40006	(502) 255-3684
	City of Milton	10179 Hwy 421 North Milton, KY 40045	(502) 268-5224
	Trimble County Clerk's Office	30 Highway 42 East Bedford, KY 40006	(502) 255-7174
County Offices Providing Services / Office of Attorney General	Animal Control	Henry Trimble Animal Shelter 9213 Sulphur Road Sulphur, KY 40070	(502) 845-8050
	Trimble County Attorney	1318 Highway 421 Bedford, KY 40006	(502) 255-0070
Kentucky State Government Offices	District Court	District Judges Office (Oldham County)	(502) 222-7447
Department of Corrections/ Facilities / Jails / Legal	Division of Probation & Parole	2202 Commerce Parkway, Suite C LaGrange, KY 40031	(502) 222-1492
Organizations	Alcoholics Anonymous & Al-Anon for friends and family of alcoholics		(502) 582-1849
Public Housing	Bedford Village Apartments	701 Leisure Court Bedford, KY 40006	(502) 255-7483
Trimble County Quick List	Listing of resources such as adult education and careers, community resources, government links, health resources, and legal help		For the full resource directory visit: https://www.trimblelibrary.org/resources

Commented [JC9]: The link is incorrect.

Commented [GA10]: Link does not work



Switzerland county community resource listing

The Switzerland County, Indiana, INGenWeb Project lists basic county information and resources on its website that includes libraries, societies, neighboring counties and county offices.

Table 20

Libraries	Switzerland County Public Library	205 Ferry Street Vevay, IN 47043	(812) 427-3363 information@scpl.us
Societies	Switzerland County Historical Society	PO Box 201 Vevay, IN 47043	(812) 427-3560
County Offices	Switzerland County Health Department	803 East Main Street PO Box 14 Vevay, IN 47043	(812) 427-3220

Source: http://ingenweb.org/inswitzer/info.html #



Appendix F

Primary Data Assessment



Community input: community health needs survey

As previously stated, Norton King's Daughters' Health conducted a community wide survey to obtain feedback from the general public regarding health needs and perceptions. The community survey was made available in a variety of languages that included English, Spanish, Swahili, Vietnamese, Arabic, Chinese, French, Nepali, Russian and Somali through online and paper surveying methods. There were 617 surveys collected, and surveys that fell outside of the tri-county community were excluded from the results.

Respondent demographics

Below are the demographics of gender, race, age and educational attainment for survey respondents as well as county participation rates.

Norton King's Daughters' Health 2024

Community Survey

Responses Percentage County		
Jefferson County,		
Indiana	89%	
Switzerland		
County, Indiana	5%	
Trimble County,		
Kentucky	6%	

Gender		
Female	2	62%
Male		25%
Unkno	wn / No response	13%

Race and Ethnicity		
White	82%	
Black / African American	1%	
Asian	0%	
Hispanic	2%	
Other	2%	
No response	13%	

Age Range		
00-17	0%	
18-44	27%	
45-64	38%	
65-UP	35%	

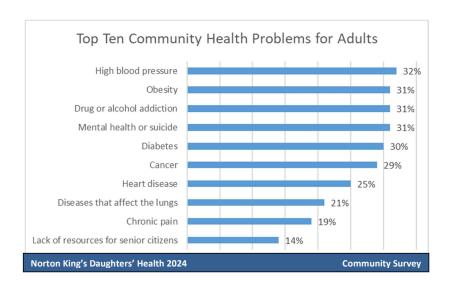
*Education Attainment		
No High School	2%	
High School Diploma	22%	
Some College	28%	
Bachelor/ Graduate	14%	
No response	35%	

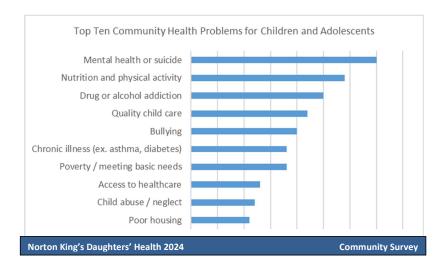
Findings

The purpose of the community survey was to gather opinions and perspectives on multiple issues impacting health. This included community health problems, unhealthy behaviors, barriers to health care and what is needed for the community to be healthy. For these questions each respondent was able to mark more than one response, therefore percentages do not equal 100%.

Community health problems: Of the respondents, 32% indicated that high blood pressure is a current issue for adults in the community. Other top community health problems for adults included obesity (31%), drug or alcohol addiction (31%), mental health or suicide (31%), and diabetes (30%). Of the respondents, 35% indicated that mental health or suicide is a current issue for children and adolescents in the community. Other top community health problems for children and adolescents included poor nutrition and lack of physical activity (29%), drug or alcohol addiction (25%), lack of quality child care (22%), and bullying (20%). See the charts below for the top 10 community health problems for adults and children.

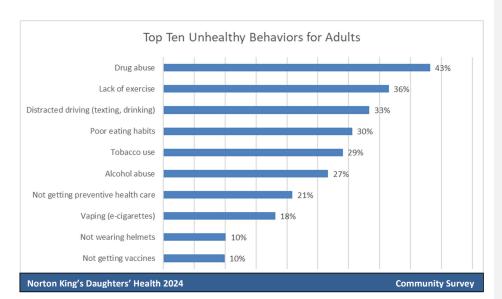


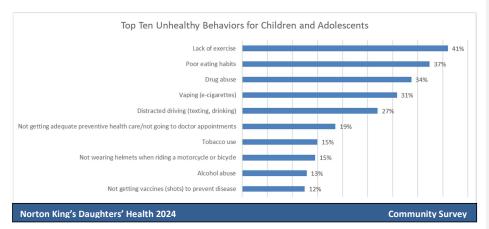






Unhealthy behaviors: Similar to the community health problem question, one of the most frequent behavioral issues for adults was drug abuse (43%). This was followed by lack of exercise (36%), distracted driving (33%), poor eating habits (30%), tobacco use (29%) and alcohol abuse (27%). For children and adolescents, lack of exercise (41%) was one of the most frequent behavioral issues. This was followed by poor eating habits (37%), drug abuse (34%), vaping (31%) and distracted driving (27%). See the charts below for the top 10 unhealthy behaviors for adults and children.

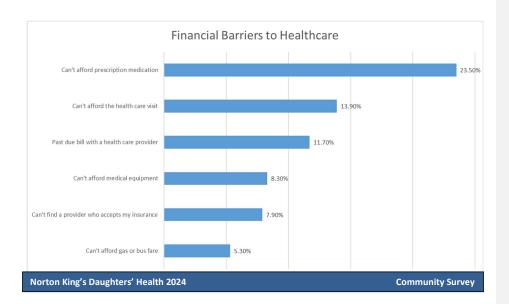




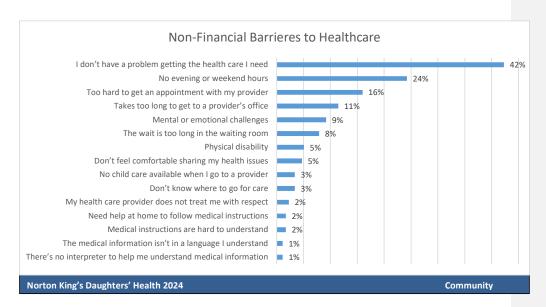


Barriers to health care: The survey instrument used two questions to obtain information regarding barriers to health care. The first question dealt with financial barriers, while the second question dealt with nonfinancial barriers to health care. Of respondents, 42% indicated that they did not have a problem getting the health care they needed.

In reviewing the financial barriers listed, the most prevalent financial barriers include: the inability to afford prescription medication (24%), the inability to afford the health care visit (14%) and a past due bill with a health care provider (12%).

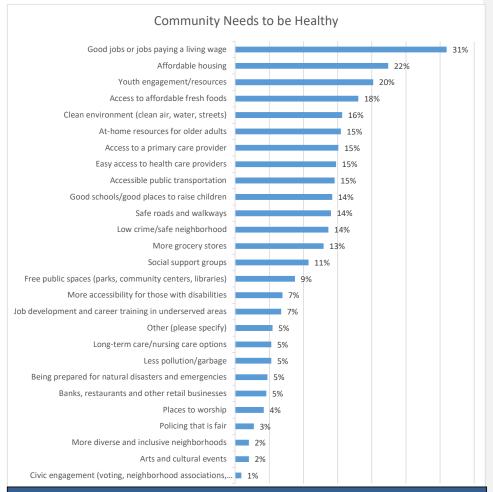


The most prevalent nonfinancial barriers were the lack of evening or weekend hours (24%), getting an appointment with a provider is too hard (16%), and it takes too long to get to a provider's office (11%). The graph below shows the full results from the survey.





Community needs to be healthy: When asked what the community needs to be healthy, the most common responses were good jobs that pay a living wage (31%), affordable housing (22%), youth engagement and resources (20%), access to affordable fresh foods (18%), and a clean environment including clean air, water, soil and streets (16%).



Norton King's Daughters' Health 2024

Community Survey



Community Health Needs Survey 2024



2024 Norton Healthcare Community Health Needs Survey

We need to hear from you!

What you think about the health needs of the community is important. That's why Norton Healthcare regularly conducts a Community Health Needs Survey. Your answers help us ensure that our programs and resources are focused on the health needs you tell us about.

It should take 5 to 10 minutes to complete the survey. The information collected will remain confidential. You will not receive any direct responses or additional emails from Norton Healthcare after completing the survey.

Thank you for participating.

1.	In what ZIP code do you live?					
Th	e following questions are about the n	eighborhood where you live.				
2.	In your opinion, the neighborhood where you live is:					
	☐ Very healthy					
	☐ Somewhat healthy					
	□ Somewhat unhealthy					
	☐ Very unhealthy					
3.		atest effect on the overall health of your neigh sues that adults in your neighborhood need he				
	☐ Cancer	☐ Gun violence	☐ High blood pressure			
	☐ Inadequate housing	☐ Heart disease	☐ Bullying			
	☐ Chronic Pain	☐ HIV/AIDS	□ Lack of resources for			
	□ Dental issues, such as gum disease,	☐ Lead poisoning	senior citizens			
	tooth decay, tooth loss	☐ Intimate partner violence (including rape and sexual assault)	☐ Flu			
	□ Drug or alcohol addiction		☐ Access to good schools			
	 Developmental concerns, such as 	☐ Mental health issues	☐ Diseases from ticks and/o			
	autism spectrum disorder, cerebral palsy, Down syndrome	☐ Sexual transmitted diseases (STDs)	mosquitoes			
	Diseases that affect the lungs, such as	Obesity				
	COPD, emphysema, asthma	☐ Car crash injuries				
	☐ Infectious diseases, such as hepatitis,	Suicide				
	tuberculosis, coronavirus (COVID-19)	■ Unintended pregnancy				
	☐ Diabetes	☐ Stroke				
	Other (please specify):					



	what are the three most important health issues that children and adolescents in your neighborhood need help with? Select only three .				
	Premature birth	☐ Access to healthcare	☐ Sexual transmitted		
	Poor housing	☐ Child Abuse/neglect	diseases (STDs)		
	☐ Racism/discrimination	☐ Infant death	☐ Bullying		
	Dental issues, such as gum disease, tooth decay, tooth loss Drug or alcohol addiction Developmental concerns, such as	☐ Gun violence	☐ Car crash injuries		
		☐ Quality child care	☐ Suicide		
		☐ Equitable schools	☐ Unintended pregnancy		
		☐ Lead poisoning	☐ Mental health issues		
	autism spectrum disorder, cerebral palsy, Down syndrome	□ Poverty/meeting basic needs	☐ High blood pressure		
	TO POST TO THE CONTROL OF THE POST OF	 Chronic illness, such as asthma, diabetes, obesity 	☐ Nutrition and physical activity		
	Other (please specify):				
	What three unsafe behaviors do you most v	vish could be stopped for adults in your ne	ighborhood? Select only three.		
	☐ Lack of exercise	☐ Not getting vaccines (shots) to	☐ Not using seatbelts		
	☐ Drug abuse	prevent disease	☐ Not wearing a helmet when		
	☐ Poor eating habits	☐ Tobacco use	riding a motorcycle or bicycle		
	☐ Distracted driving (texting, drinking)	■ Not storing guns safely	☐ Alcohol abuse		
	☐ Not getting adequate preventive health care/not going to doctor appointments	☐ Vaping (e-cigarettes)	□ Dropping out of school		
		☐ Racism			
		☐ Unsafe sex			
	Other (please specify):				
	What three unsafe behaviors do you wish could be stopped for <i>children and adolescents</i> in your neighborhood? Select only three.				
	☐ Lack of exercise	■ Not getting vaccines (shots) to	■ Not wearing a helmet when		
	☐ Drug abuse	prevent disease	riding a motorcycle or bicycle		
	Poor eating habits	☐ Tobacco use	☐ Alcohol abuse		
	Distracted driving (texting, drinking)	□ Vaping (e-cigarettes)	□ Dropping out of school		
	Not getting adequate preventive health care/not going to doctor appointments	☐ Unsafe sex	Racism		
		☐ Not using seatbelts			



☐ Social support groups	_	Good schools/g	ood places to		More grocery stores
 Access to a primary care pro 		raise children	jood places to	_	Access to affordable
or a family doctor		Civic engageme	ent (voting,		fresh foods
☐ Accessible public transportation		neighborhood a volunteering)	hood associations, ing)		Easy access to health care providers
 Clean environment (clean ai soil and streets) 	ir, water.	Good jobs or jol a living wage	bs paying		Job development and career
 Free public spaces (parks, c centers, libraries) 	community	 Arts and cultural events 		_	training in underserved areas At-home resources for
☐ Places to worship		Safe roads and	walkways		older adults
☐ More accessibility for those		Affordable hous	sing		Long-term care/nursing
with disabilities		More diverse an	d inclusive		care options
☐ Low crime/safe neighborho	od	neighborhoods			Youth engagement/resources
Less pollution/garbage		Banks, restaurar retail businesse:			Being prepared for natural
☐ Policing that is fair		retail businesse	20		disasters and emergencies
Other (please specify):					
in the past year, have you or an	Service of Assessments	1	et health care whe	n you or	they needed it?
	Yes	No	et health care whe	n you or	they needed it?
Adults	Yes	No 🗆	et health care whe	n you or	they needed it?
	Yes	No	et health care whe	n you or	they needed it?
Adults	Yes	No		64 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Adults Children/adolescents	Yes	No □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □		ices? Sel	ect all that apply.
Adults Children/adolescents What challenges have you or you	Yes Our family experience visit	No	ng health care serv] The wait is too lo	ices? Sel ong in the	ect all that apply.
Adults Children/adolescents What challenges have you or you Can't afford the health care	Yes Our family experience visit edicine	No	ng health care serv 1 The wait is too lo 1 There's no one w 1 go to a provide	ices? Sel ong in the ong in the one on w	ect all that apply. waiting room ratch my children when
Adults Children/adolescents What challenges have you or you Can't afford the health care Can't afford prescription me	Yes Our family experience visit edicinement	No	ng health care serv 1 The wait is too lo 1 There's no one w 1 go to a provide	ices? Sel ong in the ong in the one on w	ect all that apply. • waiting room
Adults Children/adolescents What challenges have you or you Can't afford the health care Can't afford prescription me Can't afford medical equipm	Yes Our family experie visit edicine nent are provider	No	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instruction There's no interp	ices? Sel ong in the ho can w r ons are h	ect all that apply. waiting room ratch my children when
Adults Children/adolescents What challenges have you or you Can't afford the health care Can't afford prescription me Can't afford medical equipn Past due bill with a health care	Yes Our family experie visit edicine nent are provider	No	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructi There's no interp medical informat The medical info	ices? Sel ing in the indo can w r ons are h oreter to h	ect all that apply. e waiting room vatch my children when ard to understand nelp me understand
Adults Children/adolescents What challenges have you or you Can't afford the health care Can't afford prescription me Can't afford medical equipm Past due bill with a health or Can't afford gas or bus fare No evening or weekend time	Yes Our family experie visit edicine nent are provider es when I can see	No	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructi There's no interp medical informat The medical info I understand	ices? Sel ing in the tho can we roons are the reter to be toon important to reter t	ect all that apply. e waiting room vatch my children when ard to understand nelp me understand
Adults Children/adolescents What challenges have you or you are can't afford the health care Can't afford prescription me Can't afford medical equipm Past due bill with a health come can't afford gas or bus fare No evening or weekend time a provider	Yes Our family experie visit edicine nent are provider es when I can see rovider's office	No	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructi There's no interp medical informal The medical info I understand Physical disability	ices? Sel ong in the tho can w r ons are h reter to h tion rmation i	ect all that apply. e waiting room vatch my children when ard to understand nelp me understand sn't in a language
Adults Children/adolescents What challenges have you or you are a contracted to the health care. Can't afford prescription me. Can't afford medical equipm. Past due bill with a health contracted. Can't afford gas or bus fare. No evening or weekend time a provider. Takes too long to get to a prescription. My health care provider does	Yes Our family experie visit edicine nent are provider es when I can see rovider's office care	nced when seekin	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructic There's no interp medical informal The medical infor I understand Physical disabilit Mental or emotical	ices? Sel ing in the ho can we roons are horeter to homo remarks on its contraction in the selection of the	ect all that apply. e waiting room vatch my children when ard to understand nelp me understand sn't in a language
Adults Children/adolescents What challenges have you or you are a contracted to the health care. Can't afford prescription me. Can't afford medical equipm. Past due bill with a health care. Can't afford gas or bus fare. No evening or weekend time a provider. Takes too long to get to a prescription. My health care provider doe with respect.	Yes Our family experience visit edicine enent are provider es when I can see rovider's office care es not treat me	nced when seekin	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructic There's no interp medical informat The medical infor I understand Physical disabilit Mental or emotic Don't feel comfo	ices? Seling in the ho can we roons are horeter to hore toon important on its properties of the self-the self-t	ect all that apply. e waiting room vatch my children when ard to understand help me understand sn't in a language
Adults Children/adolescents What challenges have you or you are controlled to the health care. Can't afford the health care. Can't afford prescription me. Can't afford medical equipn. Past due bill with a health controlled to the controlled to t	Yes Our family experience visit edicine enent are provider es when I can see rovider's office care es not treat me excepts my insurance excepts my insurance excepts my insurance es experience excepts my insurance except my insurance except my insurance except	nced when seekin	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructic There's no interp medical informat The medical infor I understand Physical disabilit; Mental or emotic Don't feel comfo Need help at hor	ices? Seling in the ho can we roons are horeter to homo important on its properties of the control of the contr	ect all that apply. e waiting room vatch my children when ard to understand help me understand sn't in a language enges aring my health issues
Adults Children/adolescents What challenges have you or you are a contracted to the health care. Can't afford prescription me. Can't afford medical equipm. Past due bill with a health care. Can't afford gas or bus fare. No evening or weekend time a provider. Takes too long to get to a prescription. My health care provider doe with respect.	Yes Our family experience visit edicine enent are provider es when I can see rovider's office care es not treat me excepts my insurance excepts my insurance excepts my insurance es experience excepts my insurance except my insurance excepts my insurance except my i	nced when seekin	ng health care serv The wait is too lo There's no one w I go to a provide: Medical instructic There's no interp medical informat The medical infor I understand Physical disabilit; Mental or emotic Don't feel comfo Need help at hor	ices? Seling in the ho can we roons are horeter to homo important on its properties of the control of the contr	ect all that apply. e waiting room vatch my children when and to understand nelp me understand sn't in a language enges aring my health issues ow medical instructions



11.	□ Never □ Rarely □ Sometimes □ Often Within the past 12 months, how □ Never □ Rarely □ Sometimes	w often have you not	had enough money			
11.	☐ Sometimes ☐ Often Within the past 12 months, hov ☐ Never ☐ Rarely	w often have you not	had enough money			
11.	☐ Often Within the past 12 months, hov ☐ Never ☐ Rarely	w often have you not	had enough money			
11.	Within the past 12 months, how ☐ Never ☐ Rarely	w often have you not	had enough money			
1	□ Never □ Rarely	w often have you not	had enough money			
1	Rarely			to buy the food you or your family needed?		
- 2	☐ Sometimes					
1						
	☐ Often					
	How often do you feel that you religion or sexual orientation?	u, personally, have be	en discriminated ag	ainst because of your race, ethnicity, gender identity,		
3	☐ Never					
	Rarely					
3	☐ Sometimes					
	☐ Often					
	Do you have any kind of health such as Medicare, Medicaid or			ance, prepaid plans such as HMOs, government plans		
		Yes	No			
	Adults					
	Children/adolescents					
14.	Do you have a regular doctor o	or provider you see fo	or most of your heal	th care needs?		
	1		1 6%			
		Yes	No	_		
	Adults			_		
	Children/adolescents					
15.	What's most important when o	:hoosing a doctor or	provider? Select all	that apply.		
3	☐ Accepted by my medical or	r health insurance pla	in			
ä	Quality ratings from agenci	ies (such as Medicare	Star Ratings)			
-	☐ Able to get an appointment in a timely manner					
1	☐ Able to trust them					
ä	Speaks my primary languag	ge				
	☐ Expertise					
	Office is close to my home	or work				
	Recommended by my frien	ds or family				
3	Other (please specify):					



16.	Within the past two years, have you or anyone in your household had difficulty finding or being able to see a doctor/provider who treats specific illnesses or conditions for adults or children/adolescents?						
	Yes						
	□ No						
17.	If yes to question 16, what kind of specialist did you need for an adult's care? Select all that apply.						
	☐ Cancer specialist						
	☐ Bone and joint specialist						
	□ Dentist						
	□ Diabetes specialist						
	☐ Mental health specialist, such as a social worker, psychologist or psychiatrist						
	☐ Women's health specialist, such as an OB/GYN						
	☐ Heart specialist						
	☐ Nerve and brain specialist						
	☐ Lung and breathing specialist						
	Other (please specify):						
18.	If yes to question 16, what kind of specialist did you need for a child's or adolescent's care? Select all that apply.						
	☐ Cancer specialist						
	☐ Bone and joint specialist						
	□ Dentist						
	☐ Diabetes specialist						
	☐ Mental health specialist, such as a social worker, psychologist or psychiatrist						
	☐ Women's health specialist, such as an OB/GYN						
	☐ Heart specialist						
	☐ Nerve and brain specialist						
	☐ Lung and breathing specialist						
	Other (please specify):						
19.	If yes to question 16, why were you unable to visit the specialist when you needed one? Select all that apply.						
	☐ The specialist was not covered by my health insurance						
	☐ Did not have a car or transportation to get to the office						
	☐ Did not know how to find a specialist						
	☐ No specialist was available in my area						
	☐ The wait was too long in the waiting room						
	☐ Could not get to the office while they were open						
	☐ Could not afford to pay for the specialist						
	□ No appointments were available						
	Other (please specify):						



20.	Who do you rely on most ofter	n for information abo	ut health? Select all	that apply.				
	☐ Health department							
	☐ Hospital staff							
	☐ Social media (Facebook, Twitter, Instagram, etc.)							
	☐ Internet (Google, WebMD, blogs, etc.)							
	☐ Family and friends							
	☐ My doctor or provider							
	☐ TV, radio, newspaper, maga	izines						
	☐ Church/faith community							
	Other (please specify):							
21.	How often do you have difficu practitioner) gives you?	ty understanding the	information that yo	ur health care provider (doctor, nurse, nurse				
	☐ Always							
	□ Often							
	□ Sometimes							
	Occasionally							
	Never							
22.	How comfortable are you with filling out medical forms by yourself?							
	□ Extremely							
	☐ Quite a bit							
	☐ Somewhat	□ Somewhat						
	□ A little bit							
	☐ Not at all	□ Not at all						
23.	Have you or any member of yo	our household used a	hospital emergency	room within the past two years?				
	1	Yes	No					
	Adults			_				
	Children/adolescents			=				
24.	Do you have access to particip	ate in telehealth (vide	eo appointment) in y	our home or personal space?				
	☐ I have a smartphone, tablet or computer and internet access.							
	☐ I have a smartphone, tablet or computer, but do not have internet access.							
	☐ I do not have a smartphone, tablet, computer or internet access.							
25.	Would you consider using you	Would you consider using your smartphone, tablet or computer for a health care visit?						
	☐ Yes							
	□ No							



26.	If yes to question 25, what health care services would you be comfortable using your smartphone, tablet or computer to obtain? Select all that apply.						
	☐ Primary care						
	☐ Basic health services						
	☐ Urgent care						
	☐ Cancer specialist visit						
	☐ Common cold						
	☐ Mental health						
	☐ Heart specialist visit						
	☐ Pain specialist visit						
	☐ Other (please specify):						
The	e following questions are about you and your household.						
27.	What is your age?						
28.	What is your race or ethnicity? Select all that apply.						
	☐ American Indian or Alaska Native						
	Asian						
	☐ Black or African American						
	☐ Hispanic, Latino or Spanish						
	□ Native Hawaiian/Pacific Islander						
	□ White						
	Other (please specify):						
29.	What sex were you assigned at birth (what appears on your original birth certificate)?						
	Female						
	☐ Male						
	□ Prefer not to say						
30.	What is your gender identity? Select all that apply.						
	☐ Female						
	☐ Male						
	☐ Transgender female/transgender woman						
	☐ Transgender male/transgender man						
	□ Nonbinary						
	☐ Genderqueer/gender nonconforming						
	☐ Prefer not to disclose						
	☐ Different identity (please specify):						



31.	How long have you lived in the United States?
	□ Less than 1 year
	□ 1 to 5 years
	☐ 6 to 10 years
	☐ More than 10 years
32.	What is your housing situation today?
	☐ I have housing.
	☐ I have housing today, but I am worried about losing housing in the future.
	☐ I am staying in a hotel, homeless shelter, on the street, in a camp, in a car, in an abandoned building, in a bus station or in a park.
33.	In the place you live now, have you ever had issues such as mold, bug infestations, lead paint or pipes, inadequate heat, water leaks or other issues that made it unsuitable or unhealthy to live in?
	□ Yes
	□ No
34.	How many people live with you?
	None
	□ 1 to 2
	□ 3 to 5
	6 to 10
	☐ More than 10
35.	How many children/adolescents live in your household?
	□ None
	□ 1 to 2
	□ 3 to 5
	□ 6 to 10
	☐ More than 10
36.	What is the highest degree or level of school you have completed? If you completed your education outside of the U.S., please select the equivalent.
	☐ Less than high school
	☐ GED or alternative
	☐ High school diploma
	☐ Some college, but no degree
	☐ Associate degree
	☐ Bachelor's degree
	☐ Master's degree, professional or doctorate
	Other (please specify):



7.	What is your employment status?
	☐ Employed full time
	☐ Employed part time
	□ Not employed
	☐ Unable to work due to disability
	Retired
	□ Student
	☐ Furloughed/temporarily laid off
	Other (please specify):
8.	What was your total household income from all sources in 2023?
	☐ Less than \$15,000
	□ \$15,000 to \$24,999
	□ \$25,000 to \$34,999
	□ \$35,000 to \$49,999
	\$50,000 to \$74,999
	□ \$75,000 to \$99,999
	\$100,000 and above
	☐ Prefer not to answer
	Thank you for completing the 2024 Norton Healthcare Community Health Needs

Survey. We appreciate your feedback! Your answers will help us provide programs and resources that are focused on the significant health needs of the community.



Community input: community leader and physician interviews

Norton King's Daughters' Health conducted 25 interviews with 34 representatives from the community and Norton King's Daughters' Health to gather their feedback on the health needs of the community. The specific interview questions and a list of organizations included in the interview process are provided later in this appendix. These interviews focused on major events and the following key areas: chronic conditions, mental health, substance use, access to care, social determinants of health and pediatric concerns. The questions were designed to gather feedback and perspectives on the barriers to health care and to identify the greatest areas of need in the community. The key themes identified as a result of the interviews can be found below.

Pressing problems and barriers

To gather input and to identify the greatest areas of need in the community, several questions focused on determining services needed and barriers to accessing care, as well as major areas of focus that could impact the health of the community. The following issues were highlighted:

Chronic Conditions

- -Obesity
- -Diabetes
- -Cardiovascular health conditions
- -Cancer
- -Stroke
- -Respiratory conditions

Substance Use

- -Increase in substance use among pediatric population
- -Limited preventive and supportive programming
- -Lack of community education regarding substance use
- -Underlying mental health conditions impacting substance

Social Determinants of Health

- -Transportation
- -Safe and stable housing
- -Financial barriers
- -Trauma
- -Where one is from or lives
- -Cultural barriers
- -Language barriers -Food insecurities

Mental health

-Insurance barriers

Mental Health

- -Mental health services and resources are difficult to access
- -Lack of crisis services
- -Increase in pediatric mental health conditions
- -Shortage of mental health providers and professionals
- -Insurance sometimes does not cover mental health services
- -Lack of medication management services and resources

Access to Care

- -Limited access to care services, resources, providers
- -Lack of specialty care services
- -Lack of primary care services

Pediatric Concerns

- -Pediatric care is difficult to access
- -High rate of childhood trauma/violence and ACEs score
- -Low health literacy among pediatric population
- -Increased usage of tobacco products and vapes

-Immigration status Commented [JC11]: Can this spacing be fixed? Commented [GA12R11]: this refers to under Pediatric

A significant amount of time was spent discussing the current mental health landscape, including the increasing demand for mental health services in the community. Over 75% of interviewees identified mental health as a service that is lacking in the community. The discussions focused on the need to increase access and availability of crisis care services and resources. Depression, anxiety and grief are the



top three mental health conditions that this community faces. Care options, such as crisis care services and resources, are lacking in the community for individuals experiencing mental health issues.

Substance use

When asked how health care organizations can better support those struggling with substance use, over 60% of the interviewees identified that preventive and supportive programming would aid in supporting these individuals. As part of these programs, community education on substance use and its effects is greatly needed, as there has been a rise in substance use among the pediatric population, which does not know the long-term effects. The majority of drug usage among the pediatric population consists of tobacco use and vaping. Interviewees stated that access to these preventive and supportive programs is needed to help aid in decreasing substance use in the community and preventing youth from partaking in it early on in their development.

Populations with unmet health needs

Interviewees identified several populations at higher risk for unmet health needs. These populations included:

- Individuals with low income: Populations that experience generational poverty and whose basic
 needs are not met often prioritize other essential items, such as food, over seeking health care. It
 was found that individuals who experience housing insecurity often experience difficulty with
 their mental health and/or substance use disorders. These populations experience unstable
 housing, food insecurity and insurance barriers and are faced with transportation barriers to
 access health care services.
- Minorities and marginalized: The majority of this population consists of individuals who are a
 part of the African American/Black community, Hispanic/Latino community, unhoused
 population, and/or LGBTQ+ community. These populations tend to lack trust in the health care
 system and/or providers due to historical mistreatment of their community.
- **Elderly**: The elderly population is often forgotten about; they lack a support system and have limited mobility, which impacts their ability to access health care. These barriers can be detrimental to both their physical and mental health.
- Immigrants and refugees: These populations have come to the U.S. from another country and
 experience language barriers, insurance barriers and lack of trust in the health care system and/or
 providers which prevents them from accessing health care services and resources.
- Children: This population is underserved in the community as there is a lack of pediatric practices and mental health services in the community. This is a great concern for the pediatric population since there is an increasing rate of children and teens being diagnosed with mental health conditions such as depression and anxiety.
- Individuals from rural communities: Locations where populations of the community experience disproportionate deaths and chronic illness are rurally located, with limited or no access to technology.

Reflections and actions

Participants were asked to reflect on the health care environment and the needs and barriers discussed to determine actions to improve the health of the community. Below is a list of identified actions that could improve the health of our community:



- Increase community presence and visibility through community partnerships and getting involved in community events.
- Increase access to care for vulnerable populations by making providers accessible in all geographic areas.
- Establish substance use disorder treatment programming and crisis care services and resources for mental health.
- Increase community health education to aid in health literacy and preventive care initiatives.
- Establish community partnerships and collaborate with these organizations to increase and promote health education.
- Invest in the community to increase services and resources by addressing social determinants of health and its impact on health outcomes.

Community input: key findings

Input from the community proved valuable in narrowing the focus on many of the themes that became apparent throughout this process. It was through the community health needs survey and community leader interviews that these seven core prioritized themes were identified:

- · Improving access to care
- Management of chronic conditions
- Resources in the areas of mental health and substance use
- Affordability and coverage of health care services
- Health literacy including the navigation of the health care landscape
- Physical inactivity
- Improving trust in the health care system

Improving access to care: Of respondents, 15% identified easy access to health care providers as a community need, and 29% reported difficulty finding a provider for specific illnesses with the most prevalent reason being no appointments available or no specialist in the area. The most frequent services needed were in the areas of dental health, mental health, bone and joint, nerve and brain, and women's health. During the interview process, 80% of interviewees discussed access to care as a concern. Among these concerns were the shortage of both primary care providers and specialty providers throughout the community.

Transportation as a barrier to care was identified by 80% of the respondents. Of the responses, 12% identified getting to a provider's office as a challenge and 5% identified inability to purchase gas or bus fare as a transportation barrier. Of the responses, 44% stated that aging populations already have difficulty accessing health services and resources, and transportation is one of the barriers that they experience. The lack of resources for senior citizens was noted by 14% of respondents as a top community health issue, and 15% stated that there is a need for at-home resources for older adults to aid in improving access to care. In addition, individuals in the community experience inadequate housing and are faced with food insecurity, which decreases their ability to access care as there are competing priorities that, from their perspective, outweigh seeking health care services.



Management of chronic conditions: The community health needs survey identified obesity, diabetes, cancer, heart conditions, respiratory conditions and high blood pressure as top community health problems. Chronic conditions such as these were discussed by 52% of interviewees as a major health concern for the community. Survey responses identified that six of the top 10 health issues identified for adults are chronic health conditions. and 18% identified chronic health conditions as a concern for children and adolescents in the community.

Resources for mental health and substance use: Mental health and substance use were identified as part of the top three health concerns for the community. Mental health and the limited access to mental health resources were identified by 84% of the respondents. For the pediatric population, this can be contributed to high ACEs scores and negative home lives with parents who have addictions. Substance use was identified by 32% of respondents as a major health concern, with 64% of interviewees identifying the need for wraparound services to help people at all points of recovery. Drug abuse as an unsafe behavior in the community was identified by 43% of survey responses, with 29% identifying tobacco use and 27% identifying alcohol use. Resources such as preventive and supportive programming are needed for those with mental health and substance use concerns in this community.

Affordability and coverage of health care services: Financial barriers, such as affordability and insurance coverage, were named as a significant barrier to health. All interviewees discussed that there are significant financial barriers that exist that affect one's ability to access health services. Of the respondents, 50% identified that financial or insurance needs create barriers to care in the community. In addition, 24% of survey respondents indicated that they sometimes or often put off health care because they cannot afford it.

Health literacy: Of the respondents, 24% reported that they have some difficulty understanding information given by their health care provider. Additionally, 76% of interviewees discussed how low health literacy levels have become a barrier to the community when needing to access health information and services.

Physical inactivity: The lack of physical activity of both adults and children in the community was identified as a major health concern and unsafe behavior for both adults (36%) and children (41%). The interviewees identified that a lack of physical activity is a concern for 32% of adults and 8% for children in the community.

Trust in the health care system: Trust in the health care system was identified by 80% of respondents as a concern. This is largely due to generational mistrust of the system and mistrust generated during the pandemic. Trust between patient and provider is critical to best meet one's health needs. In addition, 77% of survey responses stated that trust is one of the most important aspects that is considered when choosing a provider.



Key leader interview questions:

Pressing problems and barriers

- 1. What health care services are lacking in the community?
- 2. What groups of people have the most trouble accessing health care services? What are the barriers they face? (Example: pediatrics, adult care, elderly/geriatric services, minority/ethnic groups, etc.)
- 3. What specific health issues are you most concerned about in the community?
- What specific health issues are most concerning for the children in your household and/or community? (Nutrition and exercise, poverty, access to health care, gun violence)
- 5. How does a clean and healthy environment (clean air, water, soil and streets) affect the overall health of the community?
 - a. How clean do you think your community is today?
- 6. Mental health continues to be a major health concern, in your opinion, what mental health concerns are most prominent in the community?
 - Follow-up: What services are needed for those in the community struggling with their mental health?
- 7. Substance use continues to be a major health concern for our community. In your opinion, how can health care organizations better support those struggling with substance use (alcohol/tobacco/marijuana vs. illicit drugs)?
- 8. What prevents people in the community from getting health care services?
 - a. What can be done to help reduce/minimize these barriers to care?
 - b. Do these barriers differ for various demographic areas or population groups? (Caucasian vs. African American vs. Hispanic, vs. refugees, LGBTQ+, children vs. adult?)
- 9. What groups of people in your community do you believe have the most serious unmet health care needs? (This could be based on many attributes of the community members including race, age, ethnic background, where they live or their lifestyle choices.)

Trust and health literacy

10. Trust in health care systems was identified as a barrier to care in a previous assessment. In your opinion, is trust in the health care system or local health care providers a concern for the community?

Follow-up: What actions could help alleviate some of these concerns/issues?

11. In prior assessments, health literacy was identified as a significant concern. In your opinion, do individuals in your community find it difficult to find, understand and use health information or services?

Health care engagement

- 12. Do you feel telehealth visits (including video visits and e-visits) are effective and satisfying ways to receive health care?
 - Follow-up: What types of services do you feel telehealth visits are most effective and accepted?
- 13. What do you think health care systems can do to improve the health of our community?
- 14. Describe your ideal hospital or physician office visit experience.

Final thoughts

15. What is the single most important thing that could be done to improve health in the community? Follow-up: What role should health care institutions play in that area and who else needs to participate to be successful?



- 16. We have focused on the health needs and concerns of the community. Now let's switch the focus to identifying strengths. In your opinion, what are some of the strengths of the community?
- 17. Is there anything that we did not discuss today that you believe we should be aware of as we work on our next community health needs assessment?

Organizations Included in the Provider and Community Leader Interviews

Bethany Legacy Foundation Centerstone Hosparus Health Southern Indiana and Grief Counseling Jefferson County Health Department Jefferson County Judge Jefferson County Sheriff's Department La Casa Amiga Madison Consolidated High School North Central Health District Norton King's Daughters' Health Salvation Army Seven Counties Services The Center for Women and Families Trimble County Health Department



Appendix G Detailed Summary of Topics and Findings



Category	Topic	Interviews	Survey Data	Secondary Data
Chronic health conditions	Obesity	28% of interviews identified obesity as major health issue in the community.	31% of survey respondents identified obesity as a top health issue for the community.	According to County Health Rankings, 39% of Jefferson County, Indiana, had a BMI of 30 or greater; for Switzerland County, Indiana, it was 41%; and it was also 41% for Trimble County, Kentucky.
	Diabetes 28% of interviews identified diabetes as a major health issue in the community.	30% of survey respondents identified diabetes as a top health issue for the community.	According to County Health Rankings, 10% of Jefferson County, Indiana, is considered diabetic; 12% of Switzerland County, Indiana, is considered diabetic; and 10% of Trimble County, Kentucky, is considered diabetic. According to CDC WONDER Leading Cause of Death, there were 52.6 deaths per 100,000 in Jefferson County, Indiana, from 2018 to 2023 for diabetes. In Switzerland County, Indiana, there were 40.9 deaths per 100,000 from 2019 to 2023 for diabetes and 23.5 deaths per 100,000 in Trimble County, Kentucky, for diabetes.	
	Cancer	28% of interviews identified cancer as major health issue in the community.	29% of survey respondents identified cancer as a top health issue for the community.	According to CDC WONDER Leading Cause of Death, there were 265.3 deaths per 100,000 in



			Jefferson County, Indiana, from 2018-2023 for cancer. In Switzerland County, Indiana, there were 216.4 deaths per 100,000 from 2018-2023 for cancer. In Trimble County, Kentucky, there were 220.5 deaths per 100,000 from 2018-2023 for cancer.
Heart health	20% of interviews identified heart health as major health issue in the community.	25% of survey respondents identified heart disease as a top health issue for the community.	According to CDC WONDER Leading Cause of Death, there were 232.3 deaths per 100,000 in Jefferson County, Indiana, from 2018-2023 for heart disease. For Switzerland County, Indiana, there were 259.3 deaths per 100,000 from 2018-2023 for heart disease. For Trimble County, Kentucky, there were 319.0 deaths per 100,000 from 2018-2023 for heart disease.
Respiratory conditions	20% of interviews identified respiratory conditions as major health issue in the community.	21% of survey respondents identified diseases that affect the lungs as a top health issue for the community.	According to CDC Wonder's Leading Cause of Death, there were 108.8 deaths per 100,000 in Jefferson County, Indiana, from 2018-2023 for lower respiratory diseases.



			In Switzerland County, Indiana, there were 70.2 deaths per 100,000 from 2018-2023 for lower respiratory diseases. In Trimble County, Kentucky, there were 98.5 deaths per 100,000 from 2018-2023 for lower respiratory diseases.
Stroke	8% of interviews identified stroke as major health issue in the community.	5% of survey respondents identified stroke as a health issue of concern in the community.	According to CDC Wonder's Leading Cause of Death, there were 52 deaths per 100,000 in Jefferson County, Indiana, from 2018-2023 for cerebrovascular diseases, including stroke. In Switzerland County, Indiana, there were 42.9 deaths per 100,000 from 2018-2023 for cerebrovascular diseases, including stroke. In Trimble County, Kentucky, there were 39.9 deaths per 100,000 from 2018-2023 for cerebrovascular diseases, including stroke.



Access to health	Access to care	80% identified limited access to	20% of responden	ts renorted that	According to the 2024 American
	Access to care	health care as a concern when	29% of respondents reported that		S
care			they have experienced difficulty		Health Rankings, 86.4% of the
		asked about what services were	accessing a specia	•	Indiana population has a regular
		lacking in the community.	'	reasons for limited	health care provider. This data
			access being no sp	ecialists in the area	was not provided for Kentucky in
		The areas identified included	or no appointmen	ts available.	the 2024 American Health
		mental health and behavioral			Rankings report.
		health services, primary or family	Adult Specialists	Pediatric Specialists	
		providers, and access that is	Women's health Dentist	Dentist Mental health	The County Health Rankings
		limited through their insurance	Mental health	Bone and joint	indicated in the 2024 reports that
		provider.	Nerve and brain	Nerve and brain	10% of Switzerland County,
		provider	Bone and joint	Women's health	Indiana, adults are uninsured. In
			No specialist was available i	ere unable to access a specialist in my area	Jefferson County, Indiana, 8% of
			No appointments were avai		**
			The specialist was not cover		adults are uninsured and in
			Could not afford to pay for t Could not get to the office v		Trimble County, Kentucky, 7%
				,	remain uninsured. Nationally 10%
					of the adult population is
					uninsured.
					Part of accessing care is the
					availability of health care
					professionals. The County Health
					Rankings reports the population to
					provider ratios for primary care
					physicians, primary care other,
					mental health providers and
					·
					dentists. The ratio for primary care
					physicians in Switzerland County,
					Indiana, was not provided.
					Jefferson County, Indiana, has a
					primary care ratio of 1,660:1 and
					Trimble County, Kentucky, has a
					primary care ratio of 4,270:1.



Behavioral and	Mental health	84% of interviews discussed that	18% of survey respondents identified	According to County Health
life choices		mental health is a service line with	mental health as a top health issue in	Ranking the average number of
		limited access, a health concern in	the community for adults.	mentally unhealthy days were
		the community, or identified		between five and six out of 30 for
		those with mental health issues as	28% of survey respondents identified	all three counties. Greater than
		a population that struggles to	mental health as a major health	16% of the population in all three
		access health services.	concern for children in the	counties report frequent mental
			community.	distress (defined as 15 or more
		28% identified mental health as a		mentally unhealthy days in a 30-
		significant concern for children in		day period). Switzerland County,
		the community.		Indiana, had the highest
		When directly asked about the		percentage of population
		mental health concerns that exist		reporting frequent mental distress
		in the community, 32% of		at 19%.
		interviews identified trauma or		
		ACEs as prominent issues.		In the 2024 County Health
				Rankings report, the rate of
				suicide per a population of
				100,000 was reported for two of
				the counties in the defined
				community, with 17 per 100,000
				reported in Jefferson County,
				Indiana, and 29 per 100,000
				reported in Trimble County,
				Kentucky. The national rate is 14
				per 100,000.
	Substance use	32% identified substance use	12% of survey respondents identified	According to County Health
		disorders as a major health	drug or alcohol addiction as a top	Rankings, in Kentucky there were
		concern for their community.	health issue in the community for	43 drug overdose deaths per
			adults.	100,000, and in Indiana there
		12% identified this as a concern		were 34, both of which are higher
		for the children in the community.	25% of survey respondents identified	than the national drug overdose
			drug or alcohol addiction as a major	deaths per 100,000, which was 27.



	When directly asked about substance use issues and barriers to care, 64% of interviews discussed the need for wraparound services to help people at all points of recovery.	health concern for the children of the community. 43% of survey respondents identified drug abuse as an unsafe behavior in the community. 34% of survey respondents identified drug abuse as an unsafe behavior for the children of the community. Some of the unsafe behaviors identified were tobacco use at 29% and alcohol use at 27%.	In Trimble County, Kentucky, there were 43 drug overdose deaths per 100,000, in Jefferson County and Switzerland County, Indiana, there were 27 and 32 overdose deaths respectively per 100,000. Nationally, the 2024 County Health Rankings reports that 15% of adults are current smokers. The county with the highest percentage is Switzerland County, Indiana, at 24% followed by Trimble County, Kentucky, at 23% and Jefferson County, Indiana, at 21% for adults currently smoking.
Physical inactivity	The lack of physical activity of both adults and children in the community is a major health concern. A total of 40% of interviews mentioned that this a concern, with 32% being a concern for adults and 8% being a concern for children.	The lack of exercise was identified as an unsafe behavior for both adults and children and adolescents. 36% identified the behavior as a concern for adults and 41% identified the issue for children and adolescents.	According to County Health Rankings, 31% of adults in Switzerland County, Indiana, are physically inactive. The percentage is slightly lower in Trimble County, Kentucky (30%), and Jefferson County, Indiana (28%).
Mistrust in the health care system	80% of the interviews stated that trust in the health care system and providers is a concern for the community which is largely due to generational mistrust of the system and mistrust generated during the pandemic.	77% of respondents reported that one of the most important aspects when choosing a provider is the ability to trust them.	According to the Association of American Medical Colleges Center for Health Justice, trust in institutions such as hospitals and public health departments has been declining with Generation Z having the lowest level of trust in these institutions.



Socioeconomic/ Demographic	Nutritional needs/food insecurity	36% of interviews identified food insecurity as a concern for the community due to lack of access to affordable and available healthy food options.	9% of survey respondents reported that they sometimes or often experience food insecurity. In Trimble County, Kentucky, 26% of respondents report experiencing food insecurity.	According to the County Health Rankings data 12% of Jefferson County, Indiana, 15% of Switzerland, Indiana, and 13% of the population of Trimble County, Kentucky, experience food insecurity. Over 50% of the public school students in Switzerland County, Indiana, and Trimble County, Kentucky, remain eligible for free or reduced-priced lunch. In Jefferson County, Indiana, only 48% of students remain eligible for free or reduced-priced lunch.
	Resources for aging populations	44% of interviews discussed that the elderly population has trouble accessing health care services and resources.	14% of survey respondents identified that the lack of resources for senior citizens is a top community health issue. 15% of survey respondents identified at-home resources for older adults as a top need for a healthy community.	According to the U.S. Department of Health & Human Services' Office of Disease Prevention and Health Promotion, people aged 65+ made up 17% of the population in 2020, and by 2040 this statistic is to grow 22% which means the aging population will



			have a higher utilization rate of health services and a higher need for caregivers. According to the statistics provided through SG2 analytics in 2024, 20.7% of the defined community is aged 65 and up. In Jefferson County, Indiana, 20.6% of the community is aged 65 and up. In Switzerland County, Indiana, 20.1% of the community is aged 65 and up. In Trimble County, Kentucky, 21.4% of the community is aged 65 and up.
Inadequate housing	32% of interviews discussed concerns pertaining to housing insecurity or the unhoused population.	10% of survey respondents reported that they are experiencing issues such as mold, bug infestations, inadequate heat, and/or other conditions that make their home unhealthy to live in.	According to County Health Rankings, on a national scale 17% of those in the United States experience severe housing problems. In Jefferson County, Indiana, 11% of the community experiences severe housing problems, while in Switzerland County, Indiana, and Trimble County, Kentucky 14% of the county experiences severe housing problems.
Health literacy	76% of interviews discussed how low health literacy levels have become a barrier to the community when needing to	24% of survey respondents reported that they sometimes or more often have difficulty understanding the information that health care providers give them.	The Agency for Healthcare Research and Quality states that more than 90 million adults in the United States have low health literacy which impacts their ability



	access health care information and/or services.	5% of survey respondents reported not being comfortable with filling out medical forms by themselves.	to make informed health decisions.
Transportation	80% of interviews mentioned transportation as being a barrier to the community when it comes to accessing health care services.	12% of survey respondents reported that the time that it takes to get to a health care provider's office remains a challenge for them or their family. 5% of survey respondents reported not being able to afford gas or a bus fare creates a barrier to accessing health care services.	According to the American Hospital Association, each year around 3.6 million individuals in the United States are unable to access medical care due to transportation issues, which contribute to poor health outcomes.
Poverty/Financial barriers	Poverty and financial barriers were mentioned in all of the interviews conducted and proved to be a significant barrier for the community.	50% of the top barriers to care identified relate to financial or insurance needs. 24% of survey respondents reported that they sometimes or often put off medical care because they were unable to afford it. In Switzerland County, Indiana, 38% of survey respondents reported having to put off medical care due to high costs.	According to the statistics provided through SG2 analytics, Switzerland County, Indiana, has the highest percentage of families living below the poverty line at 15.37%, followed by Trimble County, Kentucky, at 11.05%, and 10.29% in Jefferson County, Indiana.
Trauma	64% of interviews mentioned trauma as a significant issue among the community, especially among the pediatric population with high ACEs scores. This is largely due to having a negative	3% of survey respondents indicated that in Trimble County, Kentucky, gun violence is an important health issue in the community for adults. In Jefferson County, Indiana, 2% of survey respondents that gun violence	According to the 2023 Child Maltreatment report provided by the Office of the Administration for Children and Families, in 2023 Indiana reported 11.5 child victims per 1,000 children in the state and



home life where children are living with parents that have addictions. 0.2% of survey respondents from Jefferson County, Indiana, and 3% of survey respondents from Switzerland County, Indiana, indicated that intimate partner violence is an important health issue in the community. The health issue of bullying is prevalent in all three counties, particularly among the pediatric population. For Jefferson County and Switzerland County in Indiana, 20% of survey respondents indicated that it is an important health issue for the pediatric population. In Trimble
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Appendix H

References



References

AAMC Center for Health Justice. *Trust Trends: U.S. Adults' Gradually Declining Trust in Institutions, 2021-2024*. February 2025. Accessed February 2025.

https://www.aamchealthjustice.org/news/polling/trust-trends

Agency for Healthcare Research and Quality. *Health Literacy*. Accessed January 2025. https://effectivehealthcare.ahrq.gov/health-topics/health-literacy

America's Health Rankings. *About America's Health Rankings*. United Health Foundation; 2025. Accessed 2025. https://www.americashealthrankings.org/about/methodology/introduction

America's Health Rankings. *About America's Health Rankings*. United Health Foundation; 2024. Accessed February 2024. https://www.americashealthrankings.org/about/methodology/introduction

America's Health Rankings. *About Frequent Mental Distress*. United Health Foundation; 2023. Accessed February 2023. https://www.americashealthrankings.org/explore/measures/mental_distress

American Hospital Association. Social Determinants of Health Series: Transportation and the Role of Hospitals. Health Research & Educational Trust; 2017. Accessed January 2025.

https://www.aha.org/ahahret-guides/2017-11-15-social-determinants-health-series-transportation-and-role-hospitals

Centers for Disease Control and Prevention. *Consequences of Obesity*. Accessed 2024. https://www.cdc.gov/obesity/basics/consequences.html

Centers for Disease Control and Prevention, National Center for Health Statistics. *Underlying Cause of Death 2018-2023 on CDC WONDER Online Database*. Data from the Underlying Cause of Death Files, 2018-2023, Single Race. Accessed March 2025. https://wonder.cdc.gov/ucd-icd10-expanded.html

County Health Rankings & Roadmaps. *Health Data*. Accessed March 2025. https://www.countyhealthrankings.org/health-data

Department of Health and Human Services, Office of Disease Prevention and Health Promotion. *Social Determinants of Health*. Accessed 2025. https://odphp.health.gov/healthypeople/priority-areas/social-determinants-health

Health Resources & Services Administration. Federally Qualified Health Centers and Look-Alikes. Accessed March 2025. https://data.hrsa.gov/data/reports/datagrid?gridName=FQHCs

Health Resources & Services Administration. Federally Qualified Health Centers and Look-Alikes. Accessed March 2025. https://data.hrsa.gov/maps/map-tool/

Healthy Communities of Jefferson County. *Healthy Lifestyles Resource Guide*. Accessed February 2025. https://jeffersoncounty.in.gov/DocumentCenter/View/512/Resource-Guide-to-Healthy-Communities

Hoosiers by the Numbers, Indiana Department of Workforce Development. *Major Employers for Jefferson County*. Accessed January 2025.

https://www.hoosierdata.in.gov/major_employers.asp?areaID=077



Hoosiers by the Numbers, Indiana Department of Workforce Development. *Major Employers for Switzerland County*. Accessed January 2025.

https://hoosierdata.in.gov/major_employers.asp?areaid=155

Indiana Department of Health. *Hospital Directory*. 2025. Accessed February 2025. https://www.in.gov/health/reports/QAMIS/hosdir/wdirhos.htm

Indiana Family and Social Services Administration. *Medicaid Monthly Enrollment Reports*. February 2025. Accessed April 2025. https://www.in.gov/fssa/ompp/forms-documents-and-tools2/medicaid-monthly-enrollment-reports/

INGenWeb Project, Switzerland County. Accessed April 2025. http://ingenweb.org/inswitzer/info.html#

Jefferson County Indiana Health Department. Accessed March 2025.

https://jeffersoncounty.in.gov/159/Health-Department

Kentucky Cabinet for Health and Family Services. March 2025. Accessed April 2025.

https://www.chfs.ky.gov/agencies/dms/stats/KDWMMCBC20250310.pdf

Kentucky I-71 Economic Development Alliance (KIEDA). Accessed February 2025.

https://www.ky71alliance.com/the-alliance/trimble-

county#:~:text=In%20terms%20of%20employment%2C%20Louisville,Government%2C%20and%20Republic%20Services%20Landfill

KFF. Medicaid State Fact Sheets. August 14, 2024. Accessed April 2025.

https://www.kff.org/interactive/medicaid-state-fact-sheets/

Madison Area Chamber of Commerce. Live & Work Here. Accessed January 2025.

https://www.madisonindiana.com/live-work-in-madison/

Madison Chamber of Commerce. Workforce. Accessed March 2025.

https://www.madisonindiana.com/live-work-in-madison/

North Central District Health Department. Clinical Services. Accessed March 2025.

https://sites.google.com/switzerland.in.gov/switzerlandcountyhealth/home

River Valley Resources. Accessed February 2025.

 $https://www.rivervalleyresources.com/_files/ugd/716fb8_c5a3c25cb0574dfbb6865edb572b6e4b.pdf$

River Valley Resources. Accessed February 2025.

 $https://www.rivervalleyresources.com/_files/ugd/74a876_4790524c56d04b08abca8f4895ab472a.pdf$

Sg2 Analytics. Analytics.Sg2.Com. 2024. Accessed February 2025. https://analytics.sg2.com

Sg2 Analytics. Analytics. Sg2.Com. 2024. Accessed October 2024. https://analytics.sg2.com

Switzerland County Health Department. Retrieved March 2025.

https://sites.google.com/switzerland.in.gov/switzerlandcountyhealth/home

Trimble County Public Library. 2017 Community Directory. 2017. Accessed October 2022.

https://www.trimblelibrary.org/community-directory.html



Trimble County Public Library. Accessed March 2025. https://www.trimblelibrary.org/community-directory.html

- U.S. Bureau of Labor Statistics. *Local Area Unemployment Statistics*. 2023. Accessed January 2025. https://www.bls.gov/lau/tables.htm#aa
- U.S. Centers for Disease Control and Prevention. *Accidents or Unintentional Injuries*. 2024. Accessed January 2025. https://www.cdc.gov/nchs/fastats/accidental-injury.htm
- U.S. Centers for Disease Control and Prevention. *CDC Reports Nearly 24% Decline in U.S. Drug Overdose Deaths*. February 2025. Accessed February 2025. https://www.cdc.gov/media/releases/2025/2025-cdc-reports-decline-in-us-drug-overdose-deaths.html
- U.S. Centers for Disease Control and Prevention. *Cigarette Smoking*. September 17, 2024. Accessed February 2025.https://www.cdc.gov/tobacco/about/index.html
- U.S. Centers for Disease Control and Prevention. *Facts About Excessive Drinking*. Accessed January 2025. https://www.cdc.gov/drink-less-be-your-best/facts-about-excessive-drinking/index.html
- U.S. Centers for Disease Control and Prevention. *Suicide Data and Statistics*. October 29, 2024. Accessed February 2025. https://www.cdc.gov/suicide/facts/data.html
- U.S. Centers for Disease Control and Prevention. *Youth and Tobacco Use*. October 17 2024. Accessed February 2025 from https://www.cdc.gov/tobacco/php/data-statistics/youth-data-tobacco/index.html
- U.S. Department of Health & Human Services. *Child Maltreatment*. 2023. Accessed January 2025. https://acf.gov/cb/data-research/child-maltreatment
- U.S. Department of Health & Human Services. *Child Maltreatment*. 2023. Accessed January 2025. https://acf.gov/sites/default/files/documents/cb/cm2023.pdf
- U.S. Department of Health & Human Services, Office of Disease Prevention and Health Promotion. Social *Determinants of Health and Older Adults*. 2025. Accessed March 2025. https://odphp.health.gov/ourwork/national-health-initiatives/healthy-aging/social-determinants-health-and-older-adults

United Health Foundation. *America's Health Rankings – Smoking in Indiana*. 2023. Accessed February 2025. https://www.americashealthrankings.org/explore/measures/Smoking/IN

United Health Foundation. *America's Health Rankings – Smoking in Kentucky*. 2022. Accessed February 2025. https://www.americashealthrankings.org/explore/measures/Smoking/KY

United Health Foundation. America's Health Rankings 2024 Annual Report – State Summaries. Accessed February 2025. https://assets.americashealthrankings.org/app/uploads/allstatesummaries-ahr24.pdf

United States Census Bureau. *People That Speak English Less Than "Very Well" in the United States*. November 2024. Accessed January 2025.

https://www.census.gov/library/visualizations/interactive/people-that-speak-english-less-than-very-well.html.

United States Census Bureau. *Poverty in the United States*. 2023. Accessed January 2025. https://assets.americashealthrankings.org/app/uploads/allstatesummaries-ahr24.pdf



United States Census Bureau. *Poverty Thresholds by Size of Family and Number of Children*. 2024. Accessed February 2025. https://www.census.gov/data/tables/time-series/demo/income-poverty/historical-poverty-thresholds.html





Community Health Needs Assessment Implementation Strategy 2025-2027



Norton King's Daughters' Health conducted a Community Health Needs Assessment (CHNA), using primary and secondary data, to ensure that our community benefit programs and resources are focused on the pressing health needs as perceived by the community at large. The primary data sources for this assessment were:

Access to Care

Mental health Substance use

Specialist care

Primary Care

services



A total of 22 issues were identified by the assessment process. The relational diagram to the right categorizes these concerns into four main areas and illustrates the overlap among them. Health literacy, mistrust and the uninsured intersect all four categories of need.

Health Conditions Obesity Diabetes Cancer Heart health despiratory conditions High blood pressure Trauma-informed car Socioeconomic/ Demographic Poverty / financial barriers Transportation Resources for aging populations Health literacy Health insurance barriers treatment & recovery Mistrust in the health care Nutritional needs / food insecurity Inadequate housing informed

Behavioral Conditions / Lifestyle Choices

Mental health including suicide

Substance use Physical inactivity

Commented [GA13]: in the diagram health care should be two

Prioritization

Norton King's Daughters' Health's board of trustees participated in the prioritization process to identify the areas of focus. The prioritization reflects both the community's perception of need and how well the issues align with Norton King's Daughters Health's mission, vision, values and strategic priorities. The table below summarizes the 22 needs by category.

Health Conditions	Access to Care	Behavioral Conditions / Lifestyle Choices	Socioeconomic / Demographic
Obesity	Mental health	Mental health including suicide	Poverty / financial barriers
Diabetes	Substance use treatment and	Substance use	Transportation
Cancer	recovery services	Physical inactivity	Health literacy
Heart health	Specialist	Mistrust in the health care	Resources for aging populations
Respiratory conditions	Primary care	system	Nutritional needs / food insecurity
High blood pressure	Health insurance barriers		Inadequate housing
			Trauma

Norton King's Daughters' Health desires to continue providing clinical programs and health care services for our community while also pursuing continuous improvement in existing and future programs to meet community needs and improve the overall health of the communities we serve. The areas shaded in blue are related to health conditions and access to care, which pertain to Norton King's Daughters' Health's core business and will always be areas of priority. The unshaded areas to the right involve behavioral

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conditions/lifestyles choices and socioeconomic/demographic concerns that were prioritized for our CHNA

From those areas of need, we identified eight areas of focus for implementation. These strategic areas are mental health including suicide, substance use, physical inactivity, mistrust in the health care systems, health literacy, resources for aging populations, nutritional needs/food insecurity and trauma-informed care. Although Norton Healthcare continues to have a comprehensive charity care policy, we are not currently in a position to significantly influence the poverty levels. Similarly, transportation and housing concerns are not areas we are positioned to address.

Implementation strategies have been developed for the eight areas of focus and are outlined in the following pages. These are not intended to be all-inclusive or a comprehensive catalog of all activities by Norton King's Daughters' Health, but rather a representation of specific actions that will be taken to impact these areas of community need. These initiatives will be monitored and their impact measured over the course of the next three years.

Mental Health

Initiative

Increase education and community conversations pertaining to local youth mental health needs and support services available through the Norton Children's Medical Group Mental and Behavioral Health department. Work to train hospital staff on crisis intervention team (CIT) and trauma based care to improve care for patients who present with mental illness.

Increase access to mental health services through the promotion of Norton Healthcare's Behavioral Health Hub.

Substance Use

Initiative

Develop and provide training to primary care offices regarding referral sources for substance abuse.

Expand a bidirectional referral process with community-based non-Norton Healthcare mental and substance

Facilitate tobacco/vaping cessation through classes offered by Norton Prevention & Wellness and nicotine replacement therapies offered by Norton Healthcare retail pharmacies.

Norton King's Daughters' Health tobacco coordinator will educate youth, guardians, and teachers on the subject of vaping (e-tobacco use).

Mistrust in the Healthcare System

Initiative

Increase community outreach through the Norton Healthcare outreach collaborative, developed to coordinate outreach and align resources making the outreach programs more efficient and effective.

Expand student exposure to health care through educational and career/employment opportunities such as the Student Nurse Apprenticeship Program (SNAP) and student healthcare assistant (SHA) academic-practice partnerships.

Intentionally grow access to care in the community to meet identified community needs including the addition of a midwife to OB team and local access to Maternal Fetal Medicine.



Physical inactivity

Initiative

Increase the number of health screenings (body mass index is one area of focus) and educational opportunities at community events throughout the year.

Provide sponsorship for activities encouraging physical activities including 5Ks and Fit Kids Programs. Encourage the importance of physical activity through education classes, materials and access to athletic trainers via a partnership with Norton Sports Health.

Health Literacy

Initiative

Provide health literacy education through the Healthy Hour digital platform, to educate on financial assistance, sites of care and Norton MyChart navigation and the development of multidisciplinary "Care Pass" initiatives. Implement telehealth, online scheduling, and communication pertaining to urgent care wait times to improve patients ability to obtain health care services and increase adherence to health plans.

Educate the community about the importance of routine health screenings (mammography, lung screening and diagnostic cardiac CT) through targeted health fairs and service line leadership.

Develop Norton Prevention & Wellness materials in easily understood language, using pictures, demonstrations and QR codes to facilitate understanding and ease of connection

Trauma Informed Care

Initiative

Provide training for all new employees to equip them with the knowledge and skills needed to provide trauma informed care.

Participate in Resilient Jefferson County, a community coalition to develop a more resilient, trauma informed community.

Nutritional Needs / Food Insecurity

Initiative

Seek additional funding sources for the hospital food bank to provide crisis food for patients experiencing food insecurity.

Develop a "Smart Shopper" program to educate about nutritional food choices, reading product labels, etc. Implement and grow the distribution of educational materials from Norton Sports Health pertaining to healthy eating habits, including Grocery Store tour videos, and performance dietitian blogs.

Resources for Aging Populations

Initiative

Increase community education through dementia and cognitive decline workshops and other events and resources specific to aging populations.

Through the new Centers for Medicare & Medicaid Services Age Friendly Hospital Measure, make the health care environment more age-friendly by focusing on what matters to the patient, while ensuring safety in mobility and mentation.

The implementation strategies listed above were approved by Norton King's Daughters' Health's board of trustees on May 13, 2025.