



2026

Community Needs Assessment

WICAA

Western Indiana Community Action Agency, Inc.

Serving Our Community Since 1964

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Introduction

About Western Indiana Community Action Agency, Inc.

The mission of Western Indiana Community Action Agency, Inc. (WICAA) is to provide comprehensive services and support to improve living conditions and promote self-sufficiency to individuals and families in our community.

WICAA was incorporated in 1964 as a not-for-profit organization. WICAA is part of a national network of federally funded Community Action Agencies created by the Economic Opportunity Act of 1964. Through thoughtfully designed programming, WICAA strives to alleviate poverty, improve living conditions, and provide access to health care and social services to those in need.

In 2025, WICAA served over 15,000 individuals in our community, and the agency has partnerships with 187 community organizations that assist in expanding resources and opportunities for individuals and families in its service area.

WICAA's programs include:

- Energy Assistance Program
- Head Start and Early Head Start
- Family Development
- Foster Grandparent Program
- Medical Assistance
- Weatherization Assistance Program
- Retired and Senior Volunteer Program (RSVP)
- Women, Infants, and Children (WIC)

The breadth of the programming WICAA offers reflects its commitment to a holistic approach to uplifting community members, contributing to a community where all members can thrive.



A Community Action Agency is a non-profit organization that develops local solutions to meet community needs and address poverty with support from federal Community Service Block Grant (CSBG) dollars. Every three years, Community Action Agencies throughout the country must conduct **a community needs assessment**. Poverty and hardship look different across our communities. This assessment helps WICAA better understand the underlying causes of financial hardship and its associated conditions in its designated counties. With this valuable data in hand, WICAA can identify and direct available resources to coordinate community efforts and address unmet needs.



The Indiana Community Action Poverty Institute is a research and policy advocacy program within the Indiana Community Action Association. Researchers at the Institute bring together stories, studies, and statistics to create an insightful and actionable community needs assessment for each of Indiana's 21 Community Action Agencies.



The Causes and Conditions of Poverty

To understand the important work that Indiana's Community Action Agencies do, it is first important to understand the mission they serve: addressing the causes and conditions of poverty. When President Lyndon B. Johnson declared war on poverty in 1964, he launched a movement that resulted in the development of Community Action Agencies. "Our aim is not only to relieve the symptom of poverty, but to cure it and, above all, to prevent it," said President Johnson in his State of the Union address. Community Action Agencies, born out of this aim, fight poverty by providing direct services to meet basic needs, offering education, boosting employment, and providing family-centered support to those who struggle across the lifespan.

Poverty has been defined and measured in several ways, as explored below, with each definition offering insight into the realities of individuals who struggle and the ways in which Community Action Agencies can support the well-being of our fellow community members.

Defining and Measuring Poverty

There is no universally agreed-upon definition of poverty. When most people think of poverty, they think of economic poverty, such as:

- not having enough money to pay the bills or buy food for dinner;
- when a bank account hits zero and high-cost debt is incurred; or
- when a salary does not fall above a designated threshold, such as a poverty level.

These are common ways of describing and measuring poverty.ⁱ However, poverty can't be easily captured by a set of static numbers. Poverty can be defined as the absence of necessities:

- consistent caloric or nutritional deficiency resulting in stunted growth;
- an apartment without heat in the winter;
- a prescription that is not filled because of high cost; or
- a pair of shoes that does not fit anymore.ⁱⁱ

A third conception of poverty could develop this list further, including deprivation not just of basic survival necessities, but also social survival necessities that depend on the context in which people live.ⁱⁱⁱ In Indiana, this might include:

- the absence of internet at home;
- a lack of transportation contributing to social isolation; or
- an inability to access books or school supplies that are critical to learning.^{iv}

As these examples illustrate, there is no clear-cut way to determine poverty: this concept lies at the intersection of other complex issues. In the United States, poverty was first measured using a threshold of three times the cost of a minimum food diet in 1963, and in the following years has been adjusted for inflation and in accordance with family size. In 2025, the Federal Poverty level was \$15,650 for a single individual, and at higher thresholds for households of larger sizes. While measuring household income against these thresholds captures severe instances of poverty, it also results in undercounting and understating the number of individuals and households experiencing hardship for a variety of reasons.

Defining poverty in this monetary way, as we do in the United States, means that people will be counted as not being in poverty as long as they are above an income threshold, even if that income threshold doesn't account for a specific cost of living - such as an expensive medication - that might mean the monthly budget needed for one person is higher than another.^v This definition of poverty also privileges participation in the economy, while a definition of poverty that focuses on experiences (experiencing hunger, experiencing cold in winter months, etc.) would measure and prioritize changes in these experiences.^{vi} To the extent possible, Community Action Agencies can and should explore metrics beyond the boundaries of poverty statistics, focusing also on the experiences and hardships that prevent individuals from living a dignified life, performing their best, and contributing back to the community and the world.

The Causes of Poverty

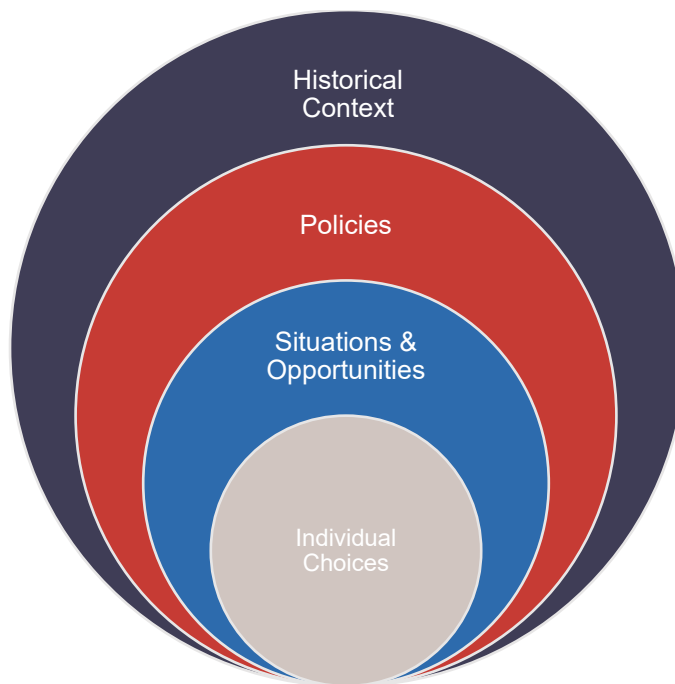
Just as there is difficulty agreeing on one specific measurement as the superior choice for documenting poverty, there is also disagreement on the origins of poverty, as well as the nature of poverty as a societal issue. Four different strands of scholarly debate - individual, situational, structural, and political—speak to the oft-asked question: “Why is there poverty?” Understanding these strands and why one might be more relevant than another is critical to furthering understanding of the values underpinning choices made to address poverty.

The “individual” strand presents the idea that personal decisions are the reason that poverty exists. People experiencing poverty, this strand argues, experience it because of the choices they made.^{vi} This strand links closely with the second theory of poverty - that situations are a root cause of poverty. Though similar to the individual strand, the situational explanation of poverty suggests that conditions, such as a natural disaster or the bad luck of having an expensive medical condition, are the core causes of poverty. Unlike centering on the individual as the root cause of poverty, recognizing how different situations can cause poverty suggests that poverty is a natural state and one that many people cycle into and out of during their lifetimes.

Other theories of poverty focus on wide-scale systems and how those interact with individuals to create hardship. This can include community-wide phenomena and the decisions made by policymakers, particularly those made around social safety net planning and market regulation.^{vii} Structural and political theories also account for historical patterns that have contributed to a greater likelihood of experiencing poverty among groups of people.

Community Action Agencies can and do work across levels - from shaping individual behaviors to influencing federal and state policies - to prevent and address poverty.

Figure 1. Poverty as a Multi-Layered Phenomenon



Conditions of Poverty in Indiana

Even with COVID-19 in the rearview mirror, this event has continued to shape experiences and dynamics of poverty nationwide.^{viii} Indiana has been hit especially hard by the cost-of-living crisis in the post-pandemic era, the housing crisis, and the expiration of COVID-era supports.^{ix} Harms from rising costs affect not only unemployed individuals but also many working Hoosiers, increasing the struggle to afford daily necessities.^x

Increased financial hardship on vulnerable families has the potential to turn into cycles of poverty and generational harm.^{xi} When Hoosiers cannot invest in themselves or their loved ones at a level that is needed for thriving, this can lead to declines in health, harm to educational outcomes, and worsening future prospects. Addressing the conditions of poverty is part of the work of Community Action Agencies, and examples of conditions of poverty in Indiana can be found below.

Table 1. Examples of Conditions of Poverty in Indiana

	Percent of Hoosiers	Number of Hoosiers
Below the Poverty Threshold in 2024	12.2%	823,667
Experienced homelessness as defined by HUD ¹ in 2025	0.1%	4,860
Experienced a utility disconnection in 2025	0.5%	26,756
Lacked sufficient food in 2023	14.3%	1,033,890

Sources: U.S. Census Bureau (2025). 2020-2024 American Community Survey 5-Year Estimates; Indiana Housing & Community Development Authority (2025). 2025 State of Homelessness for the Indiana Balance of State; Energy Justice Lab (2026). Utility Disconnections Dashboard; Feeding America (2023). What Hunger Looks Like in Indiana.

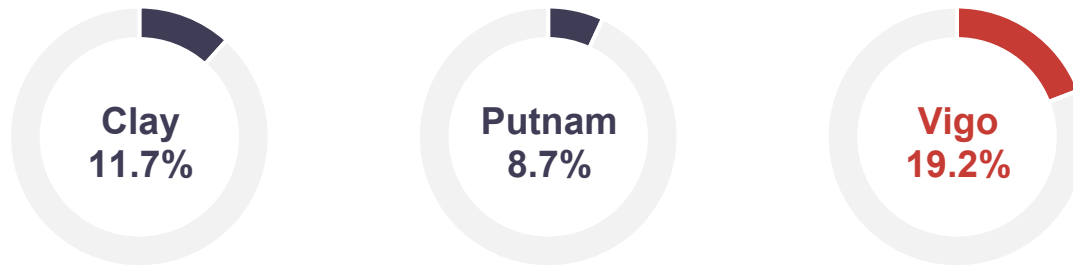
Conditions of poverty extend beyond access to daily necessities and future opportunities to encompass mental and physical health - with life-and-death implications. Medical debt, environmental pollutants, and unsafe housing conditions combine with inaccessible medical facilities of varying quality and lack of fresh, nutritious food to create higher mortality rates for individuals in low-income communities.^{xii} This comes on top of research that documents the mental health impact that poverty can have on the well-being of both adults and children alike, with elevated stress levels and increased rates of depression further feeding into physical health harms.^{xiii}

¹ The definition of homelessness by the United States Department of Housing and Urban Development (HUD) is more restrictive than most definitions of homelessness, and excludes individuals who are couch surfing, staying with friends/family, or otherwise able to stay off the streets, even if they lack a shelter of their own.

Poverty and its associated harms are not equally distributed across demographic groups. Rather, because of historic and modern social conditions and policy choices, poverty disproportionately affects women, young children, people of color, non-citizens, single parents, individuals with disabilities, and others with these intersecting identities.^{xiv} While this does not mean there is no poverty among individuals without these identities, it draws attention to the ways in which past conditions and ongoing patterns shape present situations and opportunities. These are patterns and harms that Community Action Agencies must be aware of to fully address. A more complete understanding of the forces shaping experiences of poverty and the associated conditions will support the development of better solutions, creating a state in which everyone is able to thrive and reach their fullest potential.

Poverty in WICAA's Service Area

Figure 2: Poverty Rates by County



Source: U.S. Census Bureau, 2020-2024 American Community Survey 5-Year Estimates.

Community Action Agencies can:

- Engage staff in reflection on assumptions about the causes and conditions of poverty
- Ensure that all individuals receive fair and equitable treatment through ongoing internal and external evaluation
- Be responsive to disparities in poverty through programming selection
- Collect data on the causes and conditions of poverty in their service area



Methodology

This needs assessment presents the top needs as selected by low-income residents in WICAA's service area. It also includes feedback and perspectives from community residents and partners, as well as secondary data from publicly available sources that shed light on the causes and conditions of poverty in the area.

Survey of Low-Income Residents

In January and February of 2026, the Indiana Community Action Poverty Institute and WICAA invited clients and other community members to complete the surveys in Appendix 1. Invitations and reminders were sent to client email lists, posted on social media, and shared through posters in the community. The survey consisted of multiple-choice and open-ended questions.

During the data analysis process, the research team removed repeat responses and retained incomplete surveys to honor the time spent by all participants in their attempt to complete the survey. Key questions, such as screening for county of residence and income as well as identifying top needs, were placed first in the survey. Responses to the low-income resident survey were filtered to ensure that only residents from the counties that the agency serves who are low-income (below 200% of the federal poverty level) or who recently experienced financial hardship were included.

About WICAA's Service Area

WICAA serves Hoosiers in Clay, Putnam, and Vigo counties.

Table 2: WICAA Service Area Population by County²

	Total Service Area	Clay	Putnam	Vigo
Population				
Total	157,192	25,894	32,749	98,549
Age				
Under 5 years	8,821	1,552	1,721	5,548
5 to 17 years	25,337	4,343	5,339	15,655
18 to 34 years	37,049	4,987	6,699	25,363
35 to 64 years	57,231	10,179	12,730	34,322
65 years and over	28,754	4,833	6,260	17,661
Gender				
Male	77,638	12,829	16,487	48,322
Female	79,554	13,065	16,262	50,227
Race/Ethnicity				
White alone	139,807	24,527	30,801	84,479
Black or African American alone	5,407	106	539	4,762
American Indian and Alaska Native alone	190	5	33	152
Asian alone	2,347	114	323	1,910
Native Hawaiian and Other Pacific Islander alone	58	5	-	53
Some other race alone	1,866	232	123	1,511
Two or more races	7,517	905	930	5,682
Hispanic or Latino origin (of any race)	4,161	501	705	2,955

Source: U.S. Census Bureau, 2020-2024 American Community Survey 5-Year Estimates.

²This reflects the population for whom poverty status is determined, which excludes individuals living in institutional group quarters (such as prisons or nursing homes), college dormitories, military barracks, living situations without conventional housing (and who are not in shelters), and unrelated individuals under age 15 (such as foster children).

Table 3: WICAA Service Area Poverty Rates

	Number in Poverty	% in Poverty	State % in Poverty
Population			
Total	24,751	15.7%	12.3%
Age			
Under 5 years	1,911	21.7%	18.3%
5 to 17 years	4,604	18.2%	15.2%
18 to 34 years	7,987	21.6%	15.3%
35 to 64 years	7,305	12.8%	9.8%
65 years and over	2,944	10.2%	9.1%
Gender			
Male	11,394	14.7%	11.0%
Female	13,357	16.8%	13.6%
Race/Ethnicity			
White alone	20,953	15.0%	10.1%
Black or African American alone	1,409	26.1%	23.9%
American Indian and Alaska Native alone	19	10.0%	16.1%
Asian alone	355	15.1%	13.8%
Native Hawaiian and Other Pacific Islander alone	53	91.4%	15.3%
Some other race alone	213	11.4%	22.0%
Two or more races	1,749	23.3%	16.1%
Hispanic or Latino origin (of any race)	932	22.4%	18.9%

Source: U.S. Census Bureau, 2020-2024 American Community Survey 5-Year Estimates.

Table 4: Individual Respondent Demographics for WICAA

Number of Respondents	
Total Respondents	222
Household	
Median Household Size	2
Median Monthly Income	\$1,600
Gender	
Male	26
Female	163
Other/Prefer Not to Say	33
Age	
18 - 24 years old	7
25 - 34 years old	37
35 - 49 years old	36
50 - 64 years old	67
65 - 69 years old	24
70+ years old	19
Race/Ethnicity	
White/Caucasian	173
Black/African American	7
Two or More Races	4
Other/Prefer Not to Say	38

Survey of Community Partners

In January and February of 2026, the Indiana Community Action Poverty Institute and WICAA invited community partners identified by the agency to respond to the survey in Appendix 1.

A breakdown of the community partner respondents is presented in Table 5.

Table 5: Community Partner Respondent Types³

	Number of Respondents
Total Respondents	7
Community Partners	
Community-based organizations	3
Faith-based organizations	0
Private sector	0
Public sector	1
Educational institutions	3
Other	4

Secondary Data

While a primary focus of the community needs assessment is elevating the voices and expressed needs of low-income Hoosiers, secondary data drawn from the U.S. Census Bureau's American Community Survey and other sources provide valuable supplemental information about the service area throughout the report.

The American Community Survey is conducted yearly and sent to a sample of approximately 3.5 million addresses in the 50 states, District of Columbia, and Puerto Rico. It asks about a range of topics, including education, employment, internet access, and transportation and typically achieves a high response rate (82.9% in 2024). Local, state, and national leaders depend on the American Community Survey to understand local issues, develop programs, and distribute funding.

The Department of Housing and Urban Development (HUD) produces annual Fair Market Rent (FMR) calculations by county and metropolitan area. The FMR is the 40th percentile of gross rents for typical, non-substandard rental units occupied by recent movers in a local housing market.

³ Respondents could choose more than one organization type, so numbers may total up to a greater sum than the total respondents.

The Bureau of Labor Statistics' Occupational Employment and Wage Statistics (OEWS) program produces annual employment and wage estimates for over 800 occupations. Estimates are broken into metropolitan and nonmetropolitan areas. Data is obtained by surveying private sector and governmental establishments, with over a million establishments collected over a three-year period. These and other secondary data sources are used in the report to speak to the scope and nature of needs facing local communities and thereby assist in strategic planning.

Community Needs

Understanding what holds residents back from achieving and maintaining financial well-being can ensure that community members are better able to live healthy and productive lives. The primary method of establishing needs was through direct consultation with low-income Hoosiers in the service area. This process used a client survey to identify the top five needs in their community using a pre-established list of 19 common needs that were randomized for each respondent. Respondents were then asked to identify and explain their top choice. These open-ended responses enable this survey to represent Hoosiers' needs in their own words. For each identified need, a selection of the respondents' own words is used to explain the perceived need, while research studies and secondary data provide additional perspective on the relationship between the need and experiences of poverty.

Top Community Needs

The following top five needs were identified based on low-income Hoosiers' responses and are compared to the needs identified in WICAA's 2024 needs assessment. They are listed in order from most frequently selected to least. The clients' top five identified needs are discussed in depth below.

Table 6: Comparison of the Top 5 Needs Identified on Current and Previous Surveys

WICAA Top Needs Comparison		
	2026 Needs Assessment	2024 Needs Assessment
1	<i>Utility affordability and assistance⁴</i>	<i>Food assistance</i>
2	<i>Quality and affordable housing</i>	<i>Quality and affordable housing</i>
3	<i>Food assistance</i>	<i>Transportation support</i>
4	<i>Transportation support</i>	<i>Good jobs with adequate wages, benefits, and opportunities</i>
5	<i>Good jobs with adequate wages, benefits, and opportunities</i>	<i>Mental health and/or counseling services</i>

Community partners' top five included: a tie between (1/2/3) food assistance, utility affordability and assistance, and affordable, accessible childcare; (4) quality and affordable housing; and a tie between (5/6/7/8/9) good jobs with adequate wages, benefits, and opportunities, domestic violence supports, mental health and/or counseling services, addiction treatment, and transportation support.

⁴ This is the first year that utilities have been included as a separate section in the community needs assessments, added due to community input. Previously, utilities and struggles with utilities were captured under the "Housing" section, but affordable utilities have become an increasingly distinct need for households.

Utility Affordability and Assistance

Access to electricity, natural gas, and water in housing are essential for Hoosiers across the state, as each of these can influence both physical and mental health, financial opportunity, and stable environments for children. But as these essential utility costs keep rising, many Hoosiers have been forced to choose between paying their electricity bill or paying for other essentials like healthcare, childcare, or car payments. In just the past year, the average electricity cost paid by Hoosiers has surged by a record-breaking 17.5%.^{xv} This is compounded by increases in water and gas prices and impacts Hoosiers statewide,^{xvi} with rate increases most severely impacting lowest-income households.^{xvii} In addition to utility bills costing those families a larger share of their total income, low-income households are also more likely to live in homes that are not energy efficient.^{xviii} Houses that have insufficient insulation, water leaks or damp, mold growth, or other issues can further increase the cost of utilities for residents in those homes.^{xix}

“My electric bill is so high even though I have my heat set on 69 and I am cold all the time. It leaves me short for money for other things.”

There are programs that offer support when families cannot afford to pay a utility bill, such as the Low-Income Home Energy Assistance Program (LIHEAP).^{xx} This program supports households with weatherization services to address poor insulation, payment assistance for heating in winter months, or emergency assistance when a crisis hits. To be eligible for this program, households must earn below 60% of the state median income.^{xxi} This eligibility criteria creates a benefit cliff that leaves out many households who are still struggling to afford their utility costs, but whose household incomes fall just above the threshold for assistance.^{xxii} More concerning, however, is that even for families below that income threshold, only one in five actually receives assistance from the program.^{xxiii} This means that while 122,229 households struggling with utilities in Indiana receive

IN HOOSIERS' OWN WORDS

“[Utilities and housing] take up at least 80% of our income and it is not sustainable.”

“The cost of using anything in my home is getting extremely expensive. **And I'm supposed to be using oxygen when needed and a CPAP machine every night. I can't afford to.**”

“The electric bill is very high because there building needs **work done to it** such as windows need fixing - you can't put them up in the summer because the ropes are broken. Air comes in around the windows. Caulking needs to put on windows to help with them leaking.”

“Utilities just keep getting higher and higher.”

assistance from LIHEAP, more than 611,000 additional Hoosier households are eligible for assistance but do not receive it because of insufficient program funding.

The consequences of not being able to afford utilities are severe. Electricity, water, and natural gas can each be shut off by utility providers in the event of non-payment.^{xxiv} These shutoffs create additional sources of stress and disruption for households that are already struggling, as essentials such as cooking, bathing, and heating become inaccessible.^{xxv} Children, individuals with disabilities, pregnant women, and elderly individuals face additional challenges from these disconnections, as they can interrupt access to lifesaving medication that requires refrigeration, access to medical equipment reliant on electricity, and the maintenance of a home at a safe temperature during extreme heat waves or cold spells.^{xxvi} Interruptions to utilities also create challenges for working individuals, who may then struggle to access wi-fi or maintain grooming standards expected in their workplace. Such challenges can also impact children attending school.^{xxvii} Even after a household has access to utilities restored - a task often made more difficult by expensive reconnection fees - the physical and mental health effects of not having reliable utility access can linger.^{xxviii} Utility access and affordability are essential components of domestic well-being that, when compromised, can lead to rippling impacts outside of the home, making it an essential need to address within communities.

WICAA's Current Strategies:

- Community outreach to increase awareness of the Energy Assistance Program
- Provide air conditioners during summer months when funding is available
- Provide utility disconnect assistance during summer months when funding is available

Possible Future Strategies:

- Increase partnerships with community organizations
- Continue and expand community outreach

Quality and Affordable Housing

Indiana is currently facing a housing affordability crisis, with only 34 accessible and affordable homes for every 100 extremely low-income Hoosier households.^{xxix} Once a home is obtained, lower-income households are more likely to be exposed to poor housing conditions, such as lack of proper insulation (leading to higher utility costs), lead paint, pest infestation, poor ventilation, and water leaks.^{xxx} These conditions impact residents' daily lives, causing negative mental and physical health outcomes.^{xxxi} Poor housing conditions can also have long-term impacts. For example, childhood exposure to lead paint through ingestion (eating paint chips, dust from crawling on the floor) can cause behavioral health problems and learning disabilities in children.^{xxxii}

"With everything else going up in price which are essentials it cuts into what is needed for rent."

For those who can obtain housing (even with poor conditions) in the U.S., millions yearly are at risk of experiencing housing instability, and one in six children experiences unstable housing.^{xxxiii} With housing being a core basic need, rent or mortgage payments often become the first item paid when money comes in; "the rent eats first," before other needs are met.^{xxxiv} Low-income Hoosiers disproportionately experience cost increases due to their fixed and/or limited budgets and risk falling behind and experiencing eviction or foreclosure. Lacking stable housing has a significant negative health impact; for instance, the stress related to evictions and the loss of housing for children has been found to contribute to increased negative mental health outcomes such as depression and anxiety, which are more severe in younger children.^{xxxv}

IN HOOSIERS' OWN WORDS

"I have been legally vacated from a family home I've resided in over 20 years. I have pets. To go to the homeless shelter, I would have to surrender my pets to the humane society, and they are my emotional support animals."

"There is not enough low income, disability apartments for people of all ages. We need more."

"Even if you can afford something you can't find anything. And anyone who was ever evicted has even more trouble."

"With the cost of monthly housing consistently rising, it's hard for those on limited income to keep up with the rising cost."

When looking at cost-burdened households (spending more than 30% of their income on housing), it is estimated that one out of three households with children are cost-burdened.^{xxxvi} Children are at greater risk of experiencing evictions compared to other age groups, and those who have children in turn have higher risks of experiencing housing instability.^{xxxvii} Children who experience evictions have an increased risk of numerous challenges, including experiencing food insecurity, being exposed to environmental hazards and facing long-term negative physical and mental health outcomes.^{xxxviii} Evictions are also one of the primary causes of homelessness, which has both long-term negative impacts on the financial well-being and health of Hoosiers who experience homelessness.^{xxxix}

Table 7: Fair Market Rents and Renters Paying 30% or More of Household Income by County

	Fair Market Rent 2026: One Bedroom	Fair Market Rent 2026: Two Bedroom	Fair Market Rent 2026: Three Bedroom	Renters Paying 30% or More of Household Income
Clay	\$ 864	\$ 1,094	\$ 1,312	36%
Putnam	\$ 843	\$ 1,030	\$ 1,390	43%
Vigo	\$ 864	\$ 1,094	\$ 1,312	56%

Source: U.S. Department of Housing and Urban Development 2026 Fair Market Rent; U.S. Census Bureau, 2020-2024 American Community Survey 5-Year Estimates.

Homeownership barriers also stem from unequal access to fair credit, which is unequally distributed, especially by socioeconomic status.^{xl} Hoosiers across the state are experiencing struggles with housing, and the dream of owning a home or simply having a place to call home has become difficult for many to obtain as the housing crisis continues.

WICAA's Current Strategies:

- Connect Hoosiers in need with Housing Choice Vouchers
- Provide weatherization services

Possible Future Strategies:

- Provide housing quality improvement services
- Offer eviction diversion support

Food Assistance

A common experience for impoverished households is food insecurity, which occurs when there is not enough consistent food for all members of a household.^{xli}

Households are deemed to have very low food security when those in the home disrupt their food intake due to lack of income, such as skipping meals.^{xlii} In the U.S., food insecurity impacts over 10% of Americans.^{xliii} In the state of Indiana between 2021-2023, the average prevalence of food insecurity was 12.1%, and 5.3% of Hoosiers experienced very low food security, which has increased from the 2018-2020 period (11.6% food insecure and 4.4% having very low food security).^{xliv} Financial instability brought on partly by the COVID-19 pandemic contributed to this increase in food-insecure households and worsened conditions for families in poverty.^{xlv} Geography also affects access to food, with rural communities facing higher food prices due to the lack of grocery stores and the localized monopolies that can exist in less urban areas, driving up costs for basic services.^{xlvi}

“People got to eat.”

Table 8: Food Insecure Population by County

County	Food Insecure Population	Estimated % of Food-Insecure People above SNAP Eligibility Threshold of 130% FPL
Clay	3,990	57%
Putnam	5,030	68%
Vigo	19,410	41%

Source: Feeding America (2025). Mapping the Meal Gap.

Access to affordable, healthy foods is imperative for the health and well-being of WICAA communities and is tied to health outcomes. For example, public health interventions increasing food access to vegetables and fruits for food-insecure low-income patients with hypertension have been shown to reduce negative health outcomes.^{xlvii} Therefore, efforts to improve food access can help prevent worsening health conditions and ensure the health and well-being of Hoosier communities.

IN HOOSIERS' OWN WORDS

“I think there should be just a small amount of help for people that are out there trying to do the 2 jobs struggle and still can't make it.

We're doing what we are supposed to do...eating a fresh healthy meal on these wages is absolutely unheard of.”

“There are only a handful of pantries and you can only visit once per month, and they only give you enough meat for one meal.”

“It's almost impossible to feed my family and manage my finances.”

“I stopped going to food pantries when I realized they don't give you fresh produce, and most things are very unhealthy and/or are expired.”

WICAA's Current Strategies:

- Provide nutritious meals to Head Start and Early Head Start children
- Provide supplemental foods to Women, Infants and Children Program participants

Possible Future Strategies:

- Connect individuals and families to community gardens
- Increase awareness of food pantries through newsletters and social media

Transportation Support

Nationwide, one in five Americans over the age of 25 experiences transportation instability.^{xlvi} In terms of costs, transportation is the second-highest spending category for households and overlaps with other forms of material hardship.^{xlix} For example, national data shows that transportation insecurity most often occurs alongside food insecurity, and certain groups are more likely to experience transportation instability, such as those living in urban environments, having lower educational attainment, being disabled, and experiencing poverty.ⁱ Those in rural communities must also travel farther for basic needs such as food and healthcare, making a lack of reliable transportation a more significant issue.ⁱⁱ Access to reliable transportation also contributes to employment outcomes, and in turn, increased ability to afford basic necessities, with vehicle ownership and transit systems that offer services beyond typical 9-5 working hours both linked to positive employment outcomes.ⁱⁱⁱ

“I have one car. My husband works, my son is not on the bus line for his school that has the programs he needs. Plus, I have a blind son and nephew I have to drive around because neither of them can drive due to their vision loss.”

Transportation and health are also linked, in part because access to basic needs such as food, medical care, and social connections is contingent on the ability to reach locations that provide goods and services.^{liii} Research shows that lack of transportation has been associated with poorer health, social isolation, and increased depressive symptoms. Any amount of transportation insecurity is linked to worse reported health.^{liv} Access to transportation is integral to obtaining basic goods and services, employment, and social support, and without it, many Hoosiers struggle.

IN HOOSIERS' OWN WORDS

“Transportation to get me around to pay my bills and go to the grocery store.”

“I do go to a few pantries here in my town when a friend is going since my vehicle is broke down.”

“[Without a car I’ve] missed higher paying jobs. Missed critical dr appointments.”

“My health suffers because I couldn’t get to the doctors.”

“[We need] transportation for those like myself that need handicap accessible van for transportation to doctors’ appointments, etc.”

Table 9: Housing Units with Limited Transportation Access by County

County	No Vehicle Available	1 Vehicle Available
Clay	440	2,988
Putnam	499	3,637
Vigo	3,365	15,919

Source: U.S. Census Bureau, 2020-2024 American Community Survey 5-Year Estimates.

“I have an older vehicle needing repairs as [the] check engine light is on. Having to add oil all the time. Husband has dialysis 3 times a week. Unable to see with headlights that barely work.”

Table 10: Current Vehicle Costs in Indiana

Vehicle Cost	Average Monthly Payment
Average Used Car Loan Payment (U.S.)	\$537
Average New Car Loan Payment (U.S.)	\$767
Full Insurance Coverage (Indiana)	\$186
Minimum Insurance Coverage (Indiana)	\$93

Source: Experian (2025). State of the Automotive Finance Market Report; Experian (2026). Average Cost of Car Insurance in Indiana for 2026.

WICAA’s Current Strategies:

- Working with individuals and families through Family Development to improve income and credit scores
- Provide referrals to agencies offering free or no-cost transportation

Possible Future Strategies:

- Increase awareness of free bus rides in areas where available

Good Jobs with Adequate Wages, Benefits, and Opportunities

Poverty affects the types of jobs people take, as those who are lower income and without the means to weather a longer spell of unemployment are more often forced to take *any* job to meet their financial needs, regardless of wages or other preferences.^{lv} What counts as a “good job” can be difficult to define, but factors that promote a worker’s job satisfaction and well-being can be considered indicators of job quality.^{lvi} Short-term jobs, those that vary in terms of scheduling, and those that have high physical intensity can place an individual at risk of experiencing poverty while working.^{lvii} Workers with less formal education and those who have recently experienced unemployment may experience higher likelihood of unstable or low-wage employment. In comparison, a good job includes being able to work independently, providing a secure and high-income position, being seen as useful and helpful by the employee, and applying the skills of the worker. These aspects of a good job are connected to the well-being of workers, who in turn show a greater investment in their job security, flexibility, and financial stability.^{lviii}

Lack of good jobs that provide financial stability impacts the whole household, including children, due to reduced income, which can have negative impacts on their cognitive, physical, and social behavioral health.^{lix} Parents who are experiencing economic distress can also become more frustrated and have difficulty responding to their children appropriately due to external financial pressures. This reinforces the importance of financial stability, especially when considering the impacts on future generations.^{lx} Upskilling is one approach to moving those in bad jobs to good jobs, with training focused on equipping people to become skilled workers in jobs that are not easily automated.^{lxi} With the continued increase in automation and technological advancements, there will be a continued decline in good jobs that provide a livable wage for those whose educational attainment stopped at a high school degree or less.^{lxii} Therefore, providing pathways to support upskilling during this key technological transition will help ensure individuals’ ability to retain financial stability.^{lxiii}

IN HOOSIERS’ OWN WORDS

Good jobs and higher wages!
Cost of living just keep going
up, up, up but no wages are
going up, up, up!!! **A single
adult can’t live on what
they are doing!! I’m
talking one single adult.
You’re just one paycheck
away from losing
everything.**

**“Affordability programs - inflation and
wages are not matching.”**

**“[We need] good-paying jobs - there
are very few in the county.”**

Table 11: Most Common Occupations by Census Area

Terre Haute Metropolitan Area		
Occupation	Estimated Number Employed	Median Hourly Wage
Fast Food and Counter Workers	2,810	\$12.74
Retail Salespersons	1,910	\$13.59
Cashiers	1,840	\$13.13
Miscellaneous Assemblers and Fabricators	1,570	\$17.22
Registered Nurses	1,450	\$38.05
Central Indiana Nonmetropolitan Area		
Occupation	Estimated Number Employed	Median Hourly Wage
Miscellaneous Assemblers and Fabricators	7,000	\$21.71
Fast Food and Counter Workers	5,640	\$13.15
Cashiers	4,720	\$13.28
Laborers and Freight, Stock, and Material Movers	4,660	\$17.86
Stockers and Order Fillers	4,370	\$17.31

Source: U.S. Bureau of Labor Statistics (2024). Occupational Employment and Wage Statistics.

WICAA's Current Strategies:

- Work with individuals through Family Development to connect them with employers and training providers
- Connect individuals through Family Development with WorkOne and Veterans Employment Services
- Inform eligible employees that Head Start provides tuition assistance

Possible Future Strategies:

- Provide tuition assistance for eligible individuals when funding is available

Additional Needs

In addition to WICAA's top five needs, the sixth- through tenth-highest ranked needs are presented in the table below, along with illustrative quotes from WICAA respondents.

Table 12: Additional Community Needs

Ranking	Community Need	Respondent Quote
6 th	Childcare	"I don't use childcare because it's financially better for me to stay home."
7 th	Household and personal needs	"Water and sewer cost assistance." "Help with my husband's disability. He has Parkinson's."
8 th	Mental health and/or counselling services	"More resources for mental health treatments that do not involve a referral."
9 th	Independent living assistance	"[Support] for seniors that cannot get out and able to take care of their yard work."
10 th	Debt relief	"I can't pay off debt because of high utility bills. I have to use credit cards for basic expenses." "Two unforeseen catastrophic events happened within 2 or 3 months of each other that caused financial hardship and we have never recovered."

Civic Engagement

Since their founding, Community Action Agencies have invested in the participation of low-income individuals in civic life.

The first programs...understood that restoring inclusivity required programs to instill a sense of political empowerment in their customers. Actual, meaningful access to the polls gives people experiencing low incomes the chance to help shape their own futures. In the words of Robert Kennedy, Sr. "maximum feasible participation means giving the poor a real voice in their institutions." -Community Action Partnership

Below, data on voter registration and turnout for WICAA's counties is presented alongside respondents' reflections on their civic life.

Table 13: Voter Registration and Turnout by County

	Registered Voters	Turnout Percent: November 2024
Clay	18,820	65%
Putnam	26,012	65%
Vigo	70,669	59%

Source: Indiana Secretary of State (2024). 2024 General Election Registration and Turnout Data.

Why Community Members Have Not Voted

Among respondents who agreed to answer questions about voting behavior (n=145), 51 (35%) indicated that they do not vote. Top reasons for not voting include:

Table 14: Non-Voters' Reasons for Not Voting

Reason for Not Voting	Percent of Respondents ⁵
It feels like my vote doesn't matter.	41%
I do not feel I know enough about the candidates.	33%
None of the candidates on my ballot seem to care about the issues I care about.	16%
I do not have time.	16%
I have a criminal record.	12%
<i>Of note, a criminal record should not prevent someone from voting in Indiana.</i>	
I do not have transportation to the polls.	8%

Source: Indiana Community Action Poverty Institute (2026). Community needs assessment survey of low-income Hoosiers.

⁵ Respondents were invited to "choose all that apply" so totals may exceed 100%.

Community Resources

Respondents were asked to identify other locations in the community that provide support. As WICAA prepares to address community needs in the future, these identified resources may be valuable partners in the work ahead:

- Banks
- Clay County Benevolence Ministry
- Catholic Charities of Terre Haute
- Covered with Love
- Food pantries
- Free bus
- FSSA
- Salvation Army
- Township Trustees
- United Way

Of note, many respondents indicated that they were not sure where else to go in the community for support or that community supports were “very limited.” Ensuring that existing resources collaborate to reach Hoosiers in need may be a valuable way to create broader access to basic needs.

Toward the Future

WICAA is already actively working to address the top needs through its programs and referrals to its robust network of community partners. Continuing to address the top community needs will require resources and interventions at the family, agency, and community levels.

Family

- Resources to better meet basic needs such as nutrition, housing, and transportation
- Connection to existing resources and training opportunities to obtain good jobs
- Wrap-around supports and education
- Knowledge of legal rights and responsibilities

Agency

- Funding to expand services
- Partnerships to meet top community needs
- Professional development and networking opportunities to build staff capacity

Community

- Energy support and efficiency programs
- Greater supply of affordable housing and housing supports
- Employers offering family-sustaining wages/benefits and education/skills pathways to good jobs
- Programs and services to provide greater access to nutrition, transportation, and employment services
- Events and partnerships to educate policymakers and advocate for community-wide change

Ensuring financial well-being and contributing to thriving communities is work that evolves over time. Community Action Agencies have consistently been leaders in that respect, with attention to the needs of community members and programs that have adapted and evolved over time to meet these needs. Through interconnected and holistic approaches to fostering well-being, the Community Action Agencies can help foster cohesion among regional partners and ensure that the complex work of addressing the causes and conditions of poverty in Indiana continues to be carried forward to empower future generations.

Appendix 1: Survey Instruments

To view the survey of low-income residents, please visit:

https://institute.incap.org/assets/docs/Low-Income_Survey_2026.pdf

To view the survey provided to community partners, please visit:

https://institute.incap.org/assets/docs/CommunityPartners_Survey_2026.pdf

Appendix 2: References

- ⁱ Ravallion, M. (2016). *The economics of poverty: History, measurement, and policy*. Oxford University Press.
- ⁱⁱ Hagenaars, A. J. (2017). The definition and measurement of poverty. *Economic Inequality and Poverty* (pp. 134-156). Routledge; Mitra, S., & Brucker, D. L. (2017). Income poverty and multiple deprivations in a high-income country: The case of the United States. *Social Science Quarterly*, 98(1), 37-56.
- ⁱⁱⁱ Waglé, U. R. (2024). Capability deprivation in the USA. *Encyclopedia of Quality of Life and Well-being Research* (pp. 588-592). Cham: Springer International Publishing.
- ^{iv} Ibid.
- ^v Kwadzo, M. (2015). Choosing concepts and measurements of poverty: A comparison of three major poverty approaches. *Journal of Poverty*, 19(4), 409-423.
- ^{vi} Calnitsky, D. (2018). Structural and individualistic theories of poverty. *Sociology Compass*, 12(12), e12640.
- ^{vii} O'Donnell, O. (2024). Health and health system effects on poverty: A narrative review of global evidence. *Health Policy*, 142, 105018; Coote, A. (2022). Towards a sustainable welfare state: the role of universal basic services. *Social Policy and Society*, 21(3), 473-483.
- ^{viii} Perry, B. L., Aronson, B., & Pescosolido, B. A. (2021). Pandemic precarity: COVID-19 is exposing and exacerbating inequalities in the American heartland. *Proceedings of the National Academy of Sciences*, 118(8), e2020685118; Parolin, Z., Curran, M., Matsudaira, J., Waldfogel, J., & Wimer, C. (2020). Monthly poverty rates in the United States during the COVID-19 pandemic. *Poverty and Social Policy Working Paper*.
- ^{ix} Indiana Community Action Poverty Institute. (2023). Overlooked and undercounted: Struggling to make ends meet in Indiana. https://iifws.memberclicks.net/assets/docs/Self-Sufficiency/IN2016-2020_Demo_CA.pdf
- ^x Ibid.
- ^{xi} De Schutter, O., Frazer, H., Guio, A. C., & Marlier, E. (2023). The escape from poverty: Breaking the vicious cycles perpetuating disadvantage. *The Escape from Poverty*. Policy Press.
- ^{xii} Ali, S. M. A., Scott, A., Colbert, J., & Kandris, S. (2025). *Where you live matters: Exploring community health and risk factors in Central Indiana*. SAVI. <https://www.savi.org/where-you-live-matters-exploring-community-health-and-risk-factors-in-central-indiana/>
- ^{xiii} Brady, D., Kohler, U., & Zheng, H. (2023). Novel estimates of mortality associated with poverty in the US. *JAMA Internal Medicine*, 183(6), 618-619; Udupa, N. S., Twenge, J. M., McAllister, C., & Joiner, T. E. (2023). Increases in poor mental health, mental distress, and depression symptoms among U.S. adults, 1993–2020. *Journal of Mood and Anxiety Disorders*, 2, 100013.
- ^{xiv} Alonso-Villar, O., & Del Río, C. (2024). Gender, race, and class in an intersectional framework: Occupations and wages in the United States. *Feminist Economics*, 30(1), 40-69; Bullock, H. E., & Singh, M. R. (2023). Toward an intersectional understanding of gender, power, and poverty. *The Palgrave Handbook of Power, Gender, and Psychology* (pp. 151-172). Cham: Springer International Publishing.
- ^{xv} Citizens Action Coalition. (2026). Monopoly electric utilities slam Hoosiers with historic hikes. <https://www.citact.org/sites/default/files/Monopoly-Electric-Utilities-Slam-Hoosiers-with-Historic-Bill-Hikes-1.pdf>
- ^{xvi} Ladwig, B. (2025, August 6). *Southern Indiana water utility reveals how much it wants to raise rates*. The Herald-Times. <https://eu.heraldtimesonline.com/story/news/2025/08/26/water-utility-in-monroe-county-reveals-how-much-it-wants-to-hike-rates/85834015007/>; American Water (2024, February 14). *Indiana American Water granted new rates by the Indiana Utility Regulatory Commission*. <https://ir.amwater.com/news-and-events/financial-releases/financial-release-details/2024/Indiana-American-Water-Granted-New-Rates-by-the-Indiana-Utility-Regulatory-Commission/default.aspx>
- ^{xvii} Indiana Community Action Poverty Institute. (2024). *'Billed to the breaking point': Harms from Indiana's high electricity costs*. <https://institute.incap.org/assets/docs/Reports/Billed%20to%20the%20Breaking%20Point%20Final.pdf>
- ^{xviii} Konisky, D. M., Carley, S., Graff, M., & Memmott, T. (2022). The persistence of household energy insecurity during the COVID-19 pandemic. *Environmental Research Letters*, 17(10), 104017.
- ^{xix} Ibid.
- ^{xx} National Energy & Utility Affordability Coalition. (2026). *Indiana LIHEAP FY2024 Profile*. <https://neuac.org/wp-content/uploads/2026/01/Indiana-State-Sheet-FY24.pdf>
- ^{xxi} Indiana Housing & Community Development Authority. (2026) *Energy Assistance Program (EAP)*. [https://www.in.gov/ihcda/homeowners-and-renters/low-income-home-energy-assistance-program-liheap/#What are the income and eligibility requirements](https://www.in.gov/ihcda/homeowners-and-renters/low-income-home-energy-assistance-program-liheap/#What%20are%20the%20income%20and%20eligibility%20requirements)
- ^{xxii} Indiana Community Action Poverty Institute. *'Billed to the breaking point'*.
- ^{xxiii} National Energy & Utility Affordability Coalition. *Indiana LIHEAP FY2024 Profile*.
- ^{xxiv} Siegel, E. L., Lane, K., Yuan, A., Smalls-Mantey, L. A., Laird, J., Olson, C., & Hernández, D. (2024). Energy insecurity indicators associated with increased odds of respiratory, mental health, and cardiovascular conditions: Study examines energy insecurity and health conditions. *Health Affairs*, 43(2), 260-268.
- ^{xxv} Hernández, D. (2016). Understanding 'energy insecurity' and why it matters to health. *Social Science & Medicine*, 167, 1-10.

-
- ^{xxvi} Friedman, C. (2022). Unsafe temperatures, going without necessities, and unpayable bills: Energy insecurity of people with disabilities in the United States during the COVID-19 pandemic. *Energy Research & Social Science*, 92, 102806. Hernández, D. Understanding 'energy insecurity.'
- ^{xxvii} Eichelberger, L. P. (2010). Living in utility scarcity: energy and water insecurity in Northwest Alaska. *American Journal of Public Health*, 100(6), 1010-1018.
- ^{xxviii} Siegel, E. L., et al. Energy insecurity indicators.
- ^{xxix} National Low-Income Housing Coalition (2026). *2026 Indiana housing profile*. https://nlihc.org/sites/default/files/SHP_IN.pdf
- ^{xxx} D'Alessandro, D., & Appolloni, L. (2020). Housing and health: An overview. *Annals of Hygiene: Preventive and Community Medicine*, 32(5). <https://doi.org/10.7416/ai.2020.3391>; Hernández, D. Understanding 'energy insecurity.'
- ^{xxxi} Fisk, W. J., Eliseeva, E. A., & Mendell, M. J. (2010). Association of residential dampness and mold with respiratory tract infections and bronchitis: A meta-analysis. *Environmental Health*, 9(1), 72. <https://doi.org/10.1186/1476-069X-9-72>; Office of the Surgeon General (2009). The connection between health and homes. *The Surgeon General's Call to Action to Promote Healthy Homes*. <https://www.ncbi.nlm.nih.gov/books/NBK44199/>
- ^{xxxii} U.S. Environmental Protection Agency. (2020, January 30). *What are some of the health effects of lead?* [Other Policies and Guidance]. <https://www.epa.gov/lead/what-are-some-health-effects-lead>
- ^{xxxiii} Hanson, J. L. (2025). Stress about eviction or loss of housing and child mental Health. *JAMA Network Open*, 8(2), e2458984. <https://doi.org/10.1001/jamanetworkopen.2024.58984>; Lebrun-Harris, L. A., Sandel, M., Sheward, R., Poblacion, A., & Ettinger De Cuba, S. (2024). Prevalence and correlates of unstable housing among U.S. Children. *JAMA Pediatrics*, 178(7), 707. <https://doi.org/10.1001/jamapediatrics.2024.1159>
- ^{xxxiv} Airgood-Obyricki, W., Hermann, A., & Wedeen, S. (2021). The rent eats first: Rental housing unaffordability in the U.S. *Joint Center for Housing Studies of Harvard University*.
- ^{xxxv} Berkowitz, S. A., Ochoa, A., Kuhn, M. L., Dankovchik, J., Donovan, J. M., LaPoint, M., Gao, M., Basu, S., Hudgens, M. G., & Gold, R. (2025). Housing instability and Type 2 Diabetes outcomes. *JAMA Network Open*, 8(4), e254852. <https://doi.org/10.1001/jamanetworkopen.2025.4852>; Hanson, J. L. Stress about eviction.; Lebrun-Harris et al. Prevalence and correlates of unstable housing.
- ^{xxxvi} Lebrun-Harris et al. Prevalence and correlates.
- ^{xxxvii} Graetz, N., Gershenson, C., Hepburn, P., Porter, S. R., Sandler, D. H., & Desmond, M. (2023). A comprehensive demographic profile of the US evicted population. *Proceedings of the National Academy of Sciences*, 120(41), e2305860120. <https://doi.org/10.1073/pnas.2305860120>
- ^{xxxviii} Ibid.
- ^{xxxix} Ibid.
- ^{xl} Carr, J., & Zonta, M. (2025). 2025 state of housing in Black America. *National Association of Real Estate Brokers*. [2025+State+of+Housing+in+Black+America+Report+Web+Based+Version.pdf](https://www.nareb.org/2025-State-of-Housing-in-Black-America-Report-Web-Based-Version.pdf)
- ^{xli} Yamoah, O., Schulte, J., Osborn, L., Ogland-Hand, C., Zubietta, A. C., & Freedman, D. A. (2023). Pantry clients and Supplemental Nutrition Assistance Program-Education practitioners' perspectives on factors influencing healthy eating policy, system and environmental interventions in food pantries. *Journal of Nutritional Science*, 12, e81. <https://doi.org/10.1017/jns.2023.64>
- ^{xlii} Rabbitt, M. P. (2024). *Household food security in the United States in 2023* (No. 337). U.S. Department of Agriculture. <https://ers.usda.gov/sites/default/files/laserfiche/publications/109896/ERR-337.pdf?v=35954>
- ^{xliii} Ibid.
- ^{xliv} Ibid.
- ^{xlv} Ibid.
- ^{xlvi} Zimmerman, J. N., Rignall, K., & McAlister, C. (2023). The enduring price of place: Revisiting the rural cost of living. *Rural Sociology*, 88(1), 252–280. <https://doi.org/10.1111/ruso.12475>
- ^{xlvii} Schlosser, A. V., Smith, S., Joshi, K., Thornton, A., Trapl, E. S., & Bolen, S. (2019). "You guys really care about me...": A qualitative exploration of a produce prescription program in safety net clinics. *Journal of General Internal Medicine*, 34(11), 2567–2574. <https://doi.org/10.1007/s11606-019-05326-7>
- ^{xlviii} Murphy, A. K., Pilkauskas, N. V., Kovski, N., & Gould-Werth, A. (2025). How does transportation insecurity compare and relate to other indicators of material hardship in the U.S.? *Social Indicators Research*, 178(1), 435–463. <https://doi.org/10.1007/s11205-025-03585-y>
- ^{xlix} Ibid.
- ^l Ibid.
- ^{li} Zimmerman, J. N., Rignall, K., & McAlister, C. The enduring price of place.
- ^{lii} Urban Institute. (2026). *Transportation access*. <https://upward-mobility.urban.org/framework/neighborhoods/transportation>
- ^{liii} McDonald-Lopez, K., Murphy, A. K., Gould-Werth, A., Griffin, J., Bader, M. D. M., & Kovski, N. (2023). A driver in health outcomes: Developing discrete categories of transportation insecurity. *American Journal of Epidemiology*, 192(11), 1854–1863. <https://doi.org/10.1093/aje/kwad145>
- ^{liiv} McDonald-Lopez et al. A driver in health outcomes.
- ^{liv} Acosta-González, H. N., & Marcenaro-Gutiérrez, O. D. (2023). Bad jobs versus good jobs: Does it matter for life and job satisfaction? *Journal of the Knowledge Economy*, 1–25. <https://doi.org/10.1007/s13132-023-01128-9>

-
- ^{lvi} Gatta, A., Ablaza, C., Stambe, R.-M., & Marston, G. (2025). What is a good job and who gets it? A typological analysis of job quality in a global sample of countries. *Social Indicators Research*. <https://doi.org/10.1007/s11205-025-03615-9>
- ^{lvii} Acosta-González & Marcenaro-Gutiérrez. Bad jobs versus good jobs; Gatta et al. What is a good job and who gets it?; Gebel, M., & Gundert, S. (2023). Changes in income poverty risks at the transition from unemployment to employment: Comparing the short-term and medium-term effects of fixed-term and permanent jobs. *Social Indicators Research*, 167(1), 507–533. <https://doi.org/10.1007/s11205-023-03118-5>
- ^{lviii} Gatta et al. What is a good job and who gets it?
- ^{lix} Cooper, K., & Stewart, K. (2021). Does household income affect children’s outcomes? A systematic review of the evidence. *Child Indicators Research*, 14(3), 981–1005. <https://doi.org/10.1007/s12187-020-09782-0>
- ^{lx} Ibid.
- ^{lxi} Chang, F.-H. (2024). The impact of education costs on income inequality. *International Review of Economics*, 71(3), 553–574. <https://doi.org/10.1007/s12232-024-00452-z>
- ^{lxii} Ibid.
- ^{lxiii} Haviland, S., & Robbins, S. (2021). Career and technical education as a conduit for skilled technical careers: A targeted research review and framework for future research. *ETS Research Report Series*, 2021(1), 1–42. <https://doi.org/10.1002/ets2.12318>