

New Castle, IN

Survey Report of Results

February 2022



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Section 1: Introduction

About the Community Assessment Survey for Older Adults™

The Community Assessment Survey for Older Adults (CASOA)™ provides a statistically valid survey of the strengths and needs of older adults as reported by older adults themselves. This report is intended to enable local governments, community-based organizations, the private sector and other community members to understand more thoroughly and predict more accurately the services and resources required to serve an aging population. With this data, community stakeholders can shape public policy, educate the public and assist communities and organizations in their efforts to sustain a high quality of life for older adults.

Objectives

- Identify community strengths to support successful aging
- Articulate the specific needs of older adults in the community
- Estimate contributions made by older adults to the community
- Develop estimates and projections of resident need in the future

Methods

- Random sample of older adult households
- Multi-contact method mailed and online survey
- Data statistically weighted to reflect older adult population

Goals

Immediate

Make more informed decisions in:

- Planning
- Resource allocation and development
- Advocacy
- Engagement

Intermediate

Create and offer:

- Programs to meet community needs
- Better-quality programs
- More effective policies

Long-term

Support a community of older adults that is:

- Healthier
- More engaged
- More empowered
- More independent
- More productive
- More vibrant

The results of this exploration will provide useful information for planning and resource development as well as strengths advocacy efforts and stakeholder engagement. The ultimate goal of the assessment is to create empowered communities that support vibrant older adult populations.

This report summarizes how older residents view their community and its success in creating a thriving environment for older adults. Aspects of livability are explored within six community dimensions: Community Design, Employment and Finances, Equity and Inclusivity, Health and Wellness, Information and Assistance, and Productive Activities. Overall community quality also is assessed.

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Domain of Community Livability



Description

Measuring community livability starts with assessing the

quality of life of those who live there, and ensuring that

the community is attractive, accessible, and welcoming

to residents of all ages.

Community Livability Topics

- Place to Live and Retire
- Recommend and Remain in Community



A well-designed community enhances the quality of life for its residents by encouraging smart land use and zoning, ensuring that affordable housing is accessible to all, and providing mobility options to support residents aging in place.

- Housing
- Mobility
- Land Use



Employment and Finances

Communities that work to foster sustainable growth, create jobs and workforce training for persons of all ages, and promote equitable economies ensure older adults are able to sustain their financial well-being through retirement and not outlive their life investments.

- · Employment
- Finances



Equity and Inclusivity

A community is often greater than the sum of its parts. Having a sense of community entails not only a sense of membership and belonging, but also feelings of safety and trust in the other members of the community.

- Equity
- Community Inclusivity



Health and Wellness

The amenities available in the communities have a direct impact on the health and wellness of residents, and thus, on their quality of life overall.

- Safety
- Physical Health
- Mental Health
- Health Care
- Independent Living



Information and Assistance

Government programs, policies and information assistance can support successful aging initiatives allowing older residents to remain independent contributors to community quality.

- Quality of Older Adult Services
- Information on Available Older Adult Services



Productive Activities

Productivity is the touchstone of a thriving old age. Older adults' engagement and contribution to the community can be determined by their time spent in civic meetings and social activities or providing help to

- Civic Engagement
- · Social Engagement
- Caregiving

Survey Methods

The CASOA survey instrument and its administration are standardized to assure high-quality survey methods and comparable results across communities. Households with an adult member 60 years or older were selected at random. Multiple mailed contacts gave each household more than one prompt to participate. A total of 862 older adult households were randomly selected to receive the survey. These households first received a half-page postcard inviting them to complete the survey online, followed by a mailed hard copy survey packet which included a cover letter, a copy of the questionnaire and a postage-paid return envelope. A total of 62 completed surveys was obtained, providing an overall response rate of 7.19% and a margin of error plus or minus 12.45% around any given percent and one point around any given average rating for the entire sample (e.g., average number of caregiving hours).

In addition to the random sample "probability" survey, an open participation survey was conducted, in which all older adults 60 years or older were invited to participate. The open participation survey instrument was identical to the probability sample survey. This survey was conducted entirely online. A total of 3 surveys were completed by open participation survey respondents. The open participation survey results were combined with responses from the probability sample survey, for a total of 65 completed surveys. With the inclusion of the open participation survey participants, it is likely that the precision of the responses would be even greater (and thus the margin of error smaller).

Results were statistically weighted to reflect the proper demographic composition of older adults in the entire community.

Because New Castle, IN doesn't have any prior measurements, trends aren't available. Trends will be available after this survey has been conducted a second time. Differences in responses between the survey administrations will be tested for statistical significance, and statistically significant differences are noted in the charts. Trend data represent important comparisons and should be examined for improvements or declines.

For additional details on the survey methodology, see the Methods section.

How the Results Are Reported

Don't Know Responses and Rounding

On many of the questions in the survey, respondents could provide an answer of don't know. The proportion of residents giving this reply can be seen in Responses. However, these responses have been removed from the analyses presented in the body of the report, unless otherwise indicated. In other words, the majority of the tables and graphs in the body of the report display the responses from respondents who had an opinion about a specific item.

For some questions, respondents were permitted to select multiple responses. When the total exceeds 100% in a table for a multiple response question, it is because some respondents are counted in multiple categories. When a table for a question that only permitted a single response does not total to exactly 100%, it is due to the customary practice of rounding percentages to the nearest whole number.

Benchmark Comparison Data

National Research Center at Polco has developed a database that collates responses to CASOA and related surveys administered in other communities, which allows the results from New Castle, IN to be compared against a set of national benchmarks. This benchmarking database includes responses from more than 35,000 older adults (age 55 and over) in over 322 communities across the nation.

Ratings are compared when similar questions are included in Polco's database and when there are at least five other communities in which the question was asked. Where comparisons for ratings are available, New Castle, IN's results are shown as more favorable than the benchmark, less favorable than the benchmark or similar to the benchmark. In instances where ratings are considerably more or less favorable than the benchmark, these ratings have been further demarcated by the attribute of "much" (for example, much more favorable or much less favorable).

Section 2: Key Findings

Background

Most older adults desire to age in place. Communities that assist older adults in remaining or becoming active community participants must provide the requisite opportunities for recreation, transportation, culture, education, communication, social connection, spiritual enrichment and health care.

To better understand the strengths and challenges of Indiana communities aging in place, the Indiana Association of Area Agencies on Aging, Inc. (IAAAA) partnered with Polco to administer its third iteration of The Community Assessment Survey for Older Adults (CASOA™) across all Areas Agencies on Aging across the state. The survey was conducted previously in 2013 (baseline) and 2017. Data in this report focus specifically on older residents in the City of New Castle.

Survey participants rated the overall quality of life in their community. They also evaluated their communities as livable communities for older adults within six domains:

- Community Design
- Employment and Finances
- Equity and Inclusivity
- Health and Wellness
- Information and Assistance
- Productive Activities.

The extent to which older adults experience challenges within these domains is also described.

Overall Community Quality

Measuring community livability for older adults starts with assessing the quality of life of those who live there, and ensuring that the community is attractive, accessible, and welcoming to all. Exploring how older residents view their community overall and how likely they are to recommend and remain in their communities can provide a high-level overview of the quality and livability of the community.

 About two-thirds of older residents living in the city rated their overall quality of life as excellent or good. Most of the older respondents scored their communities positively as a place to live and would recommend their

- communities to others. About 8 in 10 residents planned to stay in their community throughout their retirement.
- Older residents gave slightly lower scores to their communities as places to retire than they did the overall quality of life in their community. About 57% of respondents provided assessments of excellent or good to the community as a place to retire.

Overall Scores of Community Livability

The Community Assessment Survey of Older Adults (CASOA) is designed to examine the status of older adults and the community around many (17) aspects of livability within six domains: Community Design, Employment and Finances, Equity and Inclusivity, Health and Wellness, Information and Assistance, and Productive Activities. Summary scores of community livability were created through the aggregation of a series of resident ratings within each of these different livability domains. The livability areas found to be strongest in the city related to areas a place to live and retire (average positive score of 73), recommending and remaining in community (72), and safety (68). The areas showing the greatest need for improvement related to information on available older adult services (positive score of 22), housing (22), employment (34) and finances (34). More detailed information about each livability domain follows.

Community Design

Livable communities (which include those with mixed-use neighborhoods, higher-density development, increased connections, shared community spaces and more human-scale design) will become a necessity for communities to age successfully. Communities that have planned and been designed for older adults tend to emphasize access, helping to facilitate movement and participation.

- About 5 in 10 respondents rated the overall quality of the transportation system (auto, bicycle, foot, bus) in their community as excellent or good. Ease of travel by car was considered excellent or good by 53% of respondents, while ease of travel by walking was considered excellent or good by only 47% of respondents.
- When considering aspects of housing (affordability and variety) and community
 features of new urbanism (where people can live close to places where they
 can eat, shop, work, and receive services), relatively lower scores were given by
 older adults compared to many other items on the survey. Only 29% of
 respondents gave a positive score to the availability of affordable quality
 housing in their communities, and only about 2 in 10 older adults gave excellent
 or good ratings to the availability of mixed-use neighborhoods.

 About 70% of older residents in the city reported experiencing housing needs and 54% reported mobility needs.

Employment and Finances

The life expectancy for those born between 1940 and 1960 has increased dramatically due to advances in health care and lifestyle changes. While this is a very positive trend overall, it also highlights both the importance of communities providing employment opportunities for older adults and the need for older adults to plan well for their retirement years.

- About 40% of older residents rated the overall economic health of their communities positively, although the cost of living was rated as excellent or good by only 3 in 10.
- Employment opportunities for older adults (quality and variety) received low ratings (below 40% positive), and the opportunity to build work skills also was found to be lacking (29% excellent or good).
- About 6 in 10 older adults reported financial challenges and 4 in 10 employment needs.

Equity and Inclusion

A community is often greater than the sum of its parts. Having a sense of community entails not only a sense of membership and belonging, but also feelings of equity and trust in the other members of the community.

- About 55% of older residents rated the sense of community in their towns as excellent or good, and ratings of neighborliness were lower (42%).
- About 37% of the respondents positively rated their community's openness and acceptance toward older residents of diverse backgrounds, and a similar proportion indicated that their community valued older residents.
- Inclusion challenges were reported by about 43% of older residents and equity challenges by 20%.

Health and Wellness

Of all the attributes of aging, health poses the greatest risk and the biggest opportunity for communities to ensure the independence and contributions of their aging populations. Health and wellness, for the purposes of this study, included not only physical and mental health, but issues of safety, independent living and health care.

- About 6 in 10 older residents in the city rated their overall physical health as
 excellent or good and a somewhat higher proportion (7 in 10) rated their mental
 health as excellent or good.
- Community opportunities for health and wellness were scored positively by 7 in 10 residents, while the availability of physical health care, mental health care and long term care options received lower ratings (49% or fewer gave positive ratings).
- Health-related problems were some of the most common challenges listed by older adults in the survey, with 67% reporting physical health challenges and 50% reporting mental health challenges. Health care was also a challenge for about 52% of older residents.

Information and Assistance

The older adult service network, while strong, is under-resourced and unable to single-handedly meet the needs of the continuously growing population of older adults. Providing useful and well-designed programs, as well as informing residents about other assistance resources, is an important way that government agencies can help residents age in place.

- The overall services provided to older adults in the city were rated as excellent or good by only 42% of survey respondents.
- More than half (59%) of survey respondents reported being *somewhat informed* or *very informed* about services and activities available to older adults. The availability of information about resources for older adults and financial or legal planning services was rated positively by fewer than 25% of older residents.
- 6 in 10 older adults were found to have information access challenges in the city.

Productive Activities

Productive activities outside of work (such as volunteerism and social activity) promote quality of life and contribute to active aging. This domain examines the extent of older adults' participation in social and leisure programs and their time spent attending or viewing civic meetings, volunteering or providing help to others.

- About 6 in 10 of older adults surveyed felt they had excellent or good opportunities to volunteer, and 6 in 10 participated in some kind of volunteer work.
- The caregiving contribution of older adults was substantial in the city. About 57% of older residents reported providing care to individuals 55 and older, 16% to individuals 18-54 and 21% to individuals under 18.

 Older adults in the city reported challenges with being civically engaged (34%), being socially engaged (41%) and caregiving (26%).

The Economic Contribution of Older Adults in the Region

The contribution older adults make through employment, volunteerism and caregiving was calculated for all older adults living in the City of New Castle. It is estimated that older residents contribute \$51 million annually to their community through paid and unpaid work.

Older Resident Needs

Through the survey, more than 40 challenges commonly facing older adults were assessed by respondents. These challenges are grouped into 15 larger categories of needs. In the city, the largest challenges were in the areas of housing, information and physical health. At least 70% of older residents reported at least one item in these categories was a problem in the 12 months prior to taking the survey.

Comparison to National Benchmarks

To better provide context to the survey data, resident responses for the city were compared to Polco's national benchmark database or older adult opinion. Of the 51 assessments of community livability compared to the benchmark database, the region scored on par for 32 items. For one item the city scored above the benchmark comparisons ("availability of long-term care options") and below the benchmark comparisons for 18 items.

The areas in which the city ratings were lower than benchmark comparisons are shown below:

- Your community as a place to retire,
- The overall quality of life in your community,
- Overall economic health of your community,
- Overall quality of the transportation system (auto, bicycle, foot, bus) in your community,
- Your overall physical health,
- Ease of walking in your community.
- Ease of getting to the places you usually have to visit,
- Availability of affordable quality food,
- Variety of housing options,
- Public places where people want to spend time,
- Availability of information about resources for older adults,
- Recreation opportunities (including games, arts, library services, etc.),
- Fitness opportunities (including exercise classes and paths or trails, etc.),

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- Opportunities participate in community matters,
- Opportunities to enroll in skill-building or personal enrichment classes,
- Opportunities to attend social events or activities,
- Openness and acceptance of the community towards older residents of diverse backgrounds,
- Making all residents feel welcome.

In terms of older resident challenges, the region scored similar to benchmark averages for four items. There were no areas in which the proportion of residents reporting a need was lower than the benchmark comparisons. The 33 areas in which residents reported a higher need compared to benchmarks were:

- Having enough money to meet daily expenses,
- Having enough money to pay your property taxes,
- Having housing to suit your needs,
- · Doing heavy or intense housework,
- Maintaining your home,
- Having safe and affordable transportation available,
- No longer being able to drive,
- Finding work in retirement,
- Building skills for paid or unpaid work,
- Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid,
- Not knowing what services are available to older adults in your community,
- Your physical health,
- Falling or injuring yourself in your home,
- Getting the health care you need,
- Getting the oral health care you need.
- Getting the vision care you need,
- Affording the medications you need,
- Staying physically fit,
- Maintaining a healthy diet,
- Having enough food to eat,
- Experiencing confusion or forgetfulness,
- Feeling depressed,
- Feeling bored,
- · Having friends or family you can rely on,
- Feeling lonely or isolated,
- Being a victim of crime,
- · Being a victim of fraud or a scam,
- Being physically or emotionally abused,
- Being treated unfairly or discriminated against because of your age,

- Feeling like you don't fit in or belong,
- Feeling like your voice is heard in the community,
- Feeling PHYSICALLY burdened by providing care for another person,
- Feeling FINANCIALLY burdened by providing care for another person.

Section 3: Understanding the Report

Throughout this report, iconography is used to denote trends and benchmarks. While some pages will show the legend, others won't for the sake of space. Keep this page handy for reference

Trends



More favorable

At least 7 percentage points more favorable than last measure



Similar

No statistically significant difference



Less favorable

At least 7 percentage points less favorable than last measure

Benchmarks



Much more favorable

At least 20 points more favorable than benchmark



More favorable

10-20 points more favorable than benchmark



Similar

No statistically significant difference



Less favorable

10-20 points less favorable than benchmark



Much less favorable

At least 20 points less favorable than benchmark

Section 4: Community Readiness

Communities that assist older adults to remain or become active community participants must provide the requisite opportunities for recreation, transportation, culture, education, communication, social connection, spiritual enrichment and health care. Because every community is different, each must identify what its older adults value most and what the community offers its older residents. The judgments of these residents provide the elements used to calculate the overall community quality in New Castle, IN.

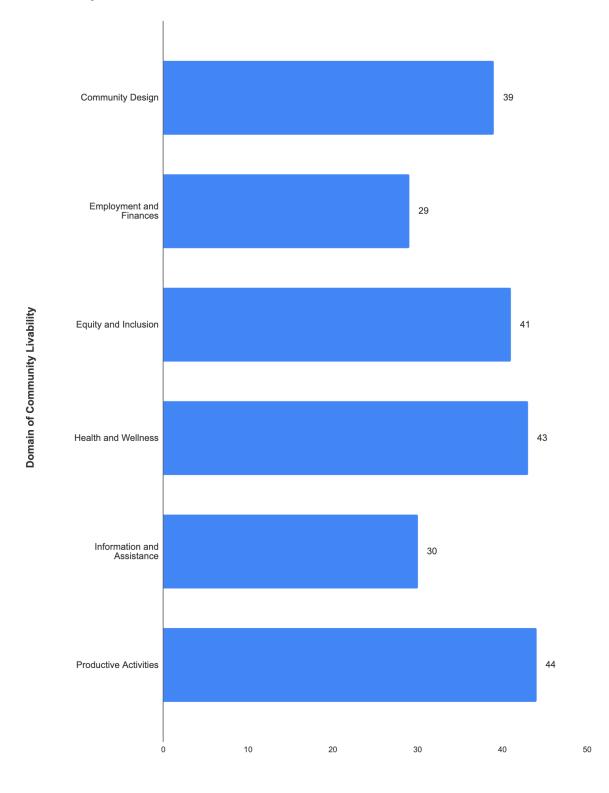
Survey respondents were asked to rate a number of aspects of the community. These ratings were converted to an average scale of 0 (the lowest rating, such as poor) to 100 (the highest rating, such as excellent) and then combined to provide one overall rating (index¹) for each of the six dimensions of Community Readiness, as well as an overall rating of the Quality of the Community.

Community Readiness Chart

Dimension	Community Livability Topics	Score (out of 100)
Overall Community Quality	Place to Live and RetireRecommend and Remain in Community	60
Community Design	HousingMobilityLand Use	39
Employment and Finances	EmploymentFinances	29
Equity and Inclusivity	 Equity Community Inclusivity	41

Dimension	Community Livability Topics	Score (out of 100)
Health and Wellness	SafetyPhysical HealthMental HealthHealth CareIndependent Living	43
Information and Assistance	 Quality of Older Adult Services Information on Available Older Adult Services 	30
Productive Activities	Civic EngagementSocial EngagementCaregiving	44

Community Readiness over Time



¹These ratings are not to be understood like ratings from school tests, because they are summaries of several questions that range from 0 as poor, 33 as fair, 66 as good and 100 as excellent. For example, a score of 58 should be interpreted as closer to good than to fair (with the midpoint of the scale, 50, representing equidistance between good and fair).

Section 5: Community Livability Topics

The Community Assessment Survey of Older Adults (CASOA)™ is designed to examine the status of older adults and the community around many (17) aspects of livability within six domains: Community Design, Employment and Finances, Equity and Inclusivity, Health and Wellness, Information and Assistance, and Productive Activities. Overall community quality also is assessed with two topics. (See Introduction section About the Community Assessment Survey for Older Adults for an overview of all the community livability topics within these domains.) For each of these 19 community livability topic areas, survey questions evaluated the community's ability to accommodate the needs of older residents, as well as the actual experiences and challenges of older adults.

To summarize the data, an index score was calculated for each aspect of livability by averaging the ratings given to the questions related to the specific community livability topic. (This index includes only the ratings of community amenities, not those items related to the respondents 'own status or the challenges faced by the respondent.)

Overall Community Quality





Community Design







Employment and Finances



Employment

34 / 100



Equity and Inclusivity



Community Inclusivity

46 / 100



Equity

35 / 100

Health and Wellness



Health Care

48 / 100



Independent Living

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37 / 100



Mental Health

39 / 100



Physical Health

49 / 100



Safety

68 / 100

Information and Assistance



Information on Available Older Adult Services 22 / 100



Productive Activities



Caregiving

Scoring not applicable

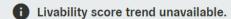




Section 6A: Place to Live and Retire

Successful aging communities are attractive and welcoming to older adults and provide the support necessary for residents to age in place.





Because New Castle, IN doesn't have a prior livability score, trends for livability aren't available. Trends will be available after this survey has been conducted a second time.

Related Survey Results

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Your neighborhood as a place to live	86%	-
Your community as a place to live	79%	-
The overall quality of life in your community	68%	·
Your community as a place to retire	57%	•

Status Indicators - Personal Quality of Life

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Your overall quality of life	65%	-

Section 6B: Recommend and Remain in Community

A strong testament to the quality of a community is the likelihood of residents recommending and remaining in the community. Generally, residents will not recommend a community to friends unless they believe that community is offering the right amenities and services. Furthermore, communities that do a good job supporting seniors allow their residents to remain throughout their retirement years.





Livability score trend unavailable.

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Related Survey Results

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Trends unavailable

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Quality of Community

Percent reporting very likely or somewhat likely.

Characteristic	% likely 💙	National Benchmark ②
Remain in your community throughout your retirement	77%	-
Recommend living in your community to older adults	65%	·

Section 7A: Housing

Most older adults want to age in place; however, many do not have homes that feature universal design allowing access for walkers and wheelchairs and providing safety for those who are frail or experiencing mobility impairments. Ensuring the availability of housing stock that is both affordable and suitable for seniors is necessary as a community's population ages.





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Related Survey Results

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Trends unavailable

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Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Doing heavy or intense housework	81%	*
Maintaining your home	71%	*
Maintaining your yard	47%	-
Having housing to suit your needs	44%	·

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Availability of affordable quality housing	29%	-
Availability of accessible housing (e.g., homes with a no step entry, single-floor living, wide hallways and doorways)	24%	-
Variety of housing options	13%	•

Section 7B: Land Use

The movement in America towards designing more livable communities (which include mixed-use neighborhoods, higher-density development, increased connections, shared community spaces and more human-scale design) will become a necessity for communities to age successfully. Communities that have planned and been designed for older adults tend to emphasize access, helping to facilitate movement and participation.



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Trends unavailable

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Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Overall quality of the utility infrastructure in your community (water, sewer, storm water, electric, gas)	68%	-
Overall design or layout of your community's residential and commercial areas (e.g., homes, buildings, streets, parks, etc.)	62%	-
Public places where people want to spend time	24%	*
Availability of mixed-use neighborhoods where people live close to places where they can eat, shop, work, and receive services	17%	-

Section 7C: Mobility

The ease with which older residents can move about their communities, whether for commuting, leisure, or recreation, plays a major role in the quality of life for all who live, work, and play in the community. Those who reside in livable communities where they can reach their destinations easily and comfortably by auto, on foot or in public transportation are more likely to remain engaged in their communities and to demonstrate signs of successful aging. Residents that must give up driving are more likely to be able to age in place if other modes of transportation are easily accessed in their neighborhood and community.



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Related Survey Results

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Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% v problematic	National Benchmark ②
Having safe and affordable transportation available	63%	*
No longer being able to drive	26%	·

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Ease of travel by car in your community	53%	-
Ease of getting to the places you usually have to visit	50%	·
Overall quality of the transportation system (auto, bicycle, foot, bus) in your community	47%	·
Ease of walking in your community	47%	·
Ease of travel by public transportation in your community	26%	-

Section 8A: Employment

People in the U.S. are working longer and retiring at an older age than they have in the past. Older adults are postponing retirement for a variety of reasons: improved health, the desire to accumulate additional wealth and/or benefit from delayed pension plans, and because the information age-based economy is less physically demanding than jobs from the industrial age. Older workers are an untapped resource for many communities seeking economic stability and growth.



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Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.



Certain benchmarks unavailable

Because this survey includes new characteristics, we can't determine your benchmark performance on the new characteristics until a sufficient number of communities have completed surveying. We'll email you when we've determined more of your benchmark performances.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Building skills for paid or unpaid work	64%	*
Finding work in retirement	59%	*

Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Variety of employment opportunities for older adults	40%	-
Quality of employment opportunities for older adults	33%	-
Opportunities to build work skills	29%	-

Section 8B: Finances

With longer life spans, the importance of financial well-being in old age has increased dramatically. Financial independence and the ability to economically contribute to a community have become critical factors in enhancing the quality of life of older adults.





Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% v problematic	National Benchmark ②
Having enough money to meet daily expenses	66%	*
Having enough money to pay your property taxes	47%	*

Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Overall economic health of your community	40%	·
Cost of living in your community	27%	-

Status Indicators - Household Financial Status

Percent reporting very positive or somewhat positive.

Characteristic	% positive 💙	National Benchmark ②
What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:	20%	-

Section 9A: Community Inclusivity

Inclusivity refers to a cultural and environmental feeling of belonging. Creating places in which any individual or group can be and feel welcomed, respected, supported, and valued increases the overall livability of communities.





Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.



Certain benchmarks unavailable

Because this survey includes new characteristics, we can't determine your benchmark performance on the new characteristics until a sufficient number of communities have completed surveying. We'll email you when we've determined more of your benchmark performances.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Feeling like you don't fit in or belong	55%	*
Feeling lonely or isolated	54%	·
Having friends or family you can rely on	44%	·

Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Sense of community in your community	55%	-
Neighborliness of your community	42%	-
Making all residents feel welcome	40%	~

Section 9B: Equity

Opportunities for health, income, housing and other life circumstances are often disproportionate. Strong communities work to decrease inequalities so that all residents can successfully age in place.





Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark 🚱
Being treated unfairly or discriminated against because of your age	47%	*

Quality of Community

Characteristic	% positive 💙	National Benchmark 2
Openness and acceptance of the community towards older residents of diverse backgrounds	37%	·
Valuing older residents in your community	32%	-

Section 10A: Health Care

Poor health does not need to be an inevitable consequence of aging. Adoptions of healthy lifestyles and the use of preventive services will reduce the risk of morbidity and increase healthy longevity of older residents.



i Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Affording the medications you need	69%	*
Getting the health care you need	60%	¥
Getting the vision care you need	58%	*
Getting the oral health care you need	55%	*
Finding affordable health insurance	40%	-

Quality of Community

Characteristic	% positive 🗡	National Benchmark ②
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	56%	-
Availability of affordable quality physical health care	40%	-

Section 10B: Independent Living

If the community cannot help maintain the independence of residents who experience the decline in health that often accompanies aging, the potential contribution of older residents will be lost to hospitals and nursing homes.





Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Availability of long-term care options	49%	^
Availability of daytime care options for older adults	26%	-

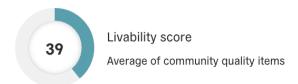
Status Indicators - Long-term Care Admissions

Percent reporting 1-2 days, 3-5 days or 6 or more days.

Characteristic	% of vespondents	National Benchmark 2	
In a long-term care facility (including nursing home or in-patient rehabilitation facility)	0%	-	

Section 10C: Mental Health

Mental health plays a vital role in the well-being of residents. Depression, isolation, anxiety and memory loss can have a direct and profound effect on older adults 'quality of life.





Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark 9
Feeling depressed	61%	*
Experiencing confusion or forgetfulness	53%	·
Dealing with the loss of a close family member or friend	46%	_

Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Availability of affordable quality mental health care	39%	-

Status Indicators - Personal Health Status

Characteristic	% positive 💙	National Benchmark ②
Your overall mental health/emotional wellbeing	74%	_

Section 10D: Physical Health

Of all the attributes of aging, health poses the greatest risk and the biggest opportunity. When good health can be sustained, the individuals benefit by living a life of better quality, friends and family benefit from reduced caregiving burdens, and the community benefits by harnessing the power of older adults 'contributions.



i Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Staying physically fit	85%	*
Your physical health	78%	*
Maintaining a healthy diet	63%	~
Falling or injuring yourself in your home	53%	*
Having enough food to eat	31%	~

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Overall health and wellness opportunities in your community	66%	-
Overall quality of natural environment in your community	65%	-
Availability of affordable quality food	31%	·
Fitness opportunities (including exercise classes and paths or trails, etc.)	29%	*

Status Indicators - Falls

Percent reporting 1 to 2 times, 3 to 5 times or more than 5 times.

Characteristic	% of respondents	National Benchmark ②
Thinking back over the past 12 months, how many times have you fallen and injured yourself?	47%	^

Status Indicators - Hospitalizations

Percent reporting 1-2 days, 3-5 days or 6 or more days.

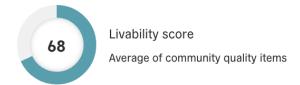
Characteristic	% of respondents	National Benchmark ②
As a patient in a hospital	36%	· ·

Status Indicators - Personal Health Status

Characteristic	% positive 💙	National Benchmark ②
Your overall physical health	59%	•

Section 10E: Safety

Safety is one of the most essential components of community livability. The extent to which older residents feel safe from crime and other adverse events can strengthen their feelings of comfort and trust and impact their ability to live independently.



i Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Being a victim of fraud or a scam	31%	·
Being a victim of crime	23%	·
Being physically or emotionally abused	20%	·

Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Overall feeling of safety in your community	68%	-

Section 11A: Information on Available Older Adult Services

Sometimes residents of any age fail to take advantage of services offered by a community solely because they are not aware of the opportunities that exist. Educating a large community of older adults is not simple, but raising awareness about attractive, useful and well-designed programs will lead more residents to benefit from becoming participants.



Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.



Certain benchmarks unavailable

Because this survey includes new characteristics, we can't determine your benchmark performance on the new characteristics until a sufficient number of communities have completed surveying. We'll email you when we've determined more of your benchmark performances.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% v problematic	National Benchmark 🛭
Not knowing what services are available to older adults in your community	83%	·
Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid	64%	·

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Availability of financial or legal planning services	24%	-
Availability of information about resources for older adults	21%	·

Status Indicators - Informed about Services

Percent reporting very informed or somewhat informed.

Characteristic	% informed 💙	National Benchmark ②
In general, how informed or uninformed do you feel about services and activities available to older adults in your community?	59%	N/A

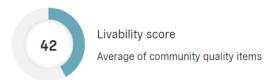
Status Indicators - Use of Technology

Percent reporting several times a day, once a day or a few times a week.

Characteristic	% of respondents	National Benchmark ②
Access the internet from your home using a computer, laptop, or tablet computer	77%	-
Use or check email	70%	·
Access the internet from your cell phone	65%	·
Visit social media sites such as Facebook, Twitter, Nextdoor, etc.	63%	-
Share your opinions online	40%	^
Shop online	22%	-

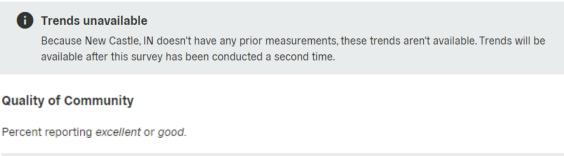
Section 11B: Quality of Older Adult Services

Strong local governments play a major role in producing communities that meet the needs of older residents while making the best use of available resources. Providing services that are responsive to the present and future needs of the older community is an important responsibility and a vital component of livable communities.



i Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Characteristic	% positive 💙	National Benchmark ②
How would you rate the overall services provided to older adults in your community?	42%	-

Section 12A: Caregiving

According to the Centers for Disease Control, about 2 in 5 adults 65 years and older have a disabling condition that affects their ability to live independently¹. Those who provide care to a loved one or friend with such a condition often feel a sense of contribution and personal worth despite the physical, emotional and financial burden such care can produce. While such caregiving is most often provided by family members and is unpaid, AARP researchers estimate the value of the care as \$470 billion annually. A caregiving crunch is predicted in the future, where the average American will spend more years caring for their parents than for their own children².

¹Prevalence of Disabilities and Health Care Access by Disability Status and Type Among Adults — United States, 2016

²AARP Family Caregiver Contribution study



Livability scoring is not applicable.

Because data for this topic are informational and not evaluative, no livability score is calculated.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Feeling FINANCIALLY burdened by providing care for another person	37%	·
Feeling PHYSICALLY burdened by providing care for another person	36%	·
Feeling EMOTIONALLY burdened by providing care for another person	36%	-

Status Indicators - Activities

Percent reporting 1 to 3 hours, 4 to 5 hours, 6 to 10 hours, 11 to 19 hours or 20 or more hours.

Characteristic	% of respondents	National Benchmark ②
Providing care to someone age 55+	57%	*
Providing care someone under age 18	21%	-
Providing care to someone age 18 to 54	16%	-

Section 12B: Civic Engagement

In communities where residents care about local politics and social conditions, where they feel engaged and effective, there tends to be greater social, economic and cultural prosperity. Civic activity of any kind, such as volunteering, participating in political groups or being active in community decision-making, benefits both communities and seniors themselves.





Livability score trend unavailable.

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.



Quality of Community

Characteristic	% positive 💙	National Benchmark ②
Opportunities to volunteer	58%	-
Residents' connection and engagement with their community	53%	-
Opportunities participate in community matters	27%	*

Status Indicators - Activities

Percent reporting 1 to 3 hours, 4 to 5 hours, 6 to 10 hours, 11 to 19 hours or 20 or more hours.

Characteristic	% of respondents	National Benchmark @
Volunteering your time	57%	•

Status Indicators - Participation

Percent reporting yes.

Characteristic	% positive 💙	National Benchmark ②
Voted in your most recent local election	74%	-
Attended a local public meeting (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.)	17%	-
Watched (online or on television) a local public meeting	5%	·
Participated in a civic group (including Elks, Kiwanis, Masons, etc.)	5%	-

Section 12C: Social Engagement

It is well documented that social support also has many mental and physical health benefits. Extensive opportunities for recreation, the arts and social interaction make a community more attractive, especially to older adults.





Related Survey Results

Items on the survey related to this topic are shown below. These tables display the ratings given by respondents, as well as a comparison to the national benchmark (average ratings from communities across the nation) and, if available, comparisons to ratings from the most recently implemented CASOA.



Trends unavailable

Because New Castle, IN doesn't have any prior measurements, these trends aren't available. Trends will be available after this survey has been conducted a second time.

Potential Problems

Percent reporting minor problem, moderate problem or major problem.

Characteristic	% problematic	National Benchmark ②
Feeling bored	57%	•

Quality of Community

Percent reporting excellent or good.

Characteristic	% positive 💙	National Benchmark ②
Opportunities to attend religious or spiritual activities	75%	-
Overall quality of parks and recreation opportunities	73%	-
Overall opportunities for education, culture, and the arts	50%	-
Recreation opportunities (including games, arts, library services, etc.)	43%	·
Opportunities to attend social events or activities	30%	·
Opportunities to enroll in skill-building or personal enrichment classes	19%	·

Status Indicators - Activities

Percent reporting 1 to 3 hours, 4 to 5 hours, 6 to 10 hours, 11 to 19 hours or 20 or more hours.

Characteristic	% of respondents	National Benchmark ②
Talking or visiting with friends/family	96%	-
Assisting friends, relatives, or neighbors	85%	-

Status Indicators - Participation

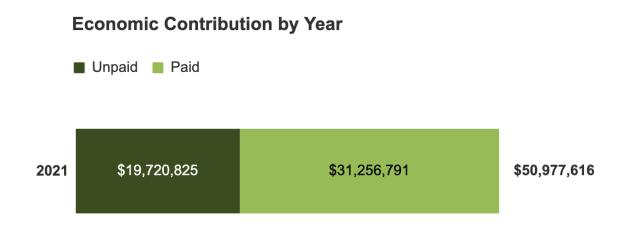
Percent reporting yes.

Characteristic	% positive 💙	National Benchmark ②
Used a public library in your community	67%	^
Participated in religious or spiritual activities with others	61%	-
Used a recreation center in your community	24%	-
Participated in a recreation program or group activity	19%	·
Used a senior center in your community	17%	-
Participated in a club (including book, dance, game, and other social)	9%	*

Section 13: Economic Contribution

Productive behavior is "any activity, paid or unpaid, that generates goods or services of economic value." Productive activities include many types of paid and unpaid work, as well as services provided to friends, family or neighbors. Older adults make significant contributions (paid and unpaid) to the communities in which they live. In addition to their paid work, older adults contribute to the economy through volunteering, providing informal help to family and friends, and caregiving.

Economic Contribution of Older Adults in New Castle, IN



The calculations of the economic contributions of older adults in New Castle, IN were rough estimates using data from the U.S. Department of Labor Bureau of Labor Statistics (Metropolitan and Nonmetropolitan Area Occupational Employment and Wage Estimates).

Economic Contribution of Older Adults

	% of older adults	# of older adults [.]	Average # of hours	Average hourly rate	Annual total
Providing care to older adult(s)	57%	2,430	2.16	\$12.21	\$3,335,025
Providing care to adult(s)	16%	694	0.84	\$12.21	\$371,509
Providing care to child(ren)	21%	877	1.35	\$11.69	\$720,804
Providing help to family and friends	86%	3,662	3.36	\$14.54	\$9,291,552
Volunteering	61%	2,617	2.44	\$18.04	\$6,001,934
Subtotal unpaid					\$19,720,825
Working part time	17%	709	15	\$25.51	\$14,107,540
Working full time	9%	404	32	\$25.51	\$17,149,251
Subtotal paid					\$31,256,791
Total contribution					\$50,977,616

¹Rowe JW, Kahn RL. Successful Aging. New York: Pantheon Books; 1998.

^{*} Based on U.S. Census Bureau - 2019 American Community Survey; about 4,267 adults age 60 and over in the state.

^{**} Respondents were asked to select a range of hours. The average number of hours was calculated from the mid-point of the response scale. For example, a response of 1 to 3 hours equated to 2 hours and a response of never was assumed to be zero hours. In cases where the respondent chose a response that indicated 11 or more hours or 20 or more hours, the number of hours was calculated as 125% of 11 and 125% of 20 (i.e.,

13.75 and 25 respectively). Working full time was assumed to be 32 hours per week and working part time was assumed to be 15 hours per week.

*** The economic value of an hour worked was assumed to be the same as the average hourly wage as calculated by the Bureau of Labor statistics for similar types of work in State of Indiana. Providing care for older adults and adults was assumed to be the equivalent of "Personal and Home Care Aides." Providing care for children was assumed to be the equivalent of "Child Care Workers." Providing help to family and friends was assumed to be the equivalent of "Personal Care and Service Occupations." Volunteering was assumed to be the equivalent of "Office Clerks, General." Working full time and part time was assumed to be the equivalent of "All Occupations."

Section 14: Community Needs

The individual survey questions about specific problems faced by older community members were summarized into the 17 larger categories to provide a broad picture of older resident needs in New Castle, IN. The figure below shows the percent of respondents who reported that one or more items within each of these 17 areas was a major or moderate problem. (See Methods for more information on the items included in each area.)

Typically, it is understood that the self-reported needs of older adults represent a minimum level, a conservative estimate attenuated by respondents 'strong desire to feel and appear self-reliant and further reduced by the silent voice of some older adults who, no matter how sensitive the attempt, are too frail to participate in any survey enterprise.

Percent and Estimated Number of Older Adults With a Need

	Percent with need Number affec	ted in 2021 (N=4,267)
Housing	70%	3,004
Mobility	54%	2,294
Employment	40%	1,723
Finances	59%	2,512
Equity	20%	847
Community Inclusivity	43%	1,854
Safety	25%	1,077
Physical Health	67%	2,863
Mental Health	50%	2,145
Health Care	52%	2,213
Independent Living	0%	21
Information on Available Older Adult Services	59%	2,507

	Percent with need Number affecte	d in 2021 (N=4,267) ⁻
Civic Engagement	34%	1,460
Social Engagement	41%	1,744
Caregiving	26%	1,114

Populations at Higher Risk

As people age, many learn to take better care of themselves, to plan for retirement and, generally, to move more deliberately. Aging builds wisdom but can sap resources — physical, emotional and financial. Even those blessed by good luck or prescient enough to plan comprehensively for the best future may find themselves with unanticipated needs or with physical, emotional or financial strengths that could endure only with help. Some people age better than others, and aging well requires certain strengths that are inherent and others that can be supported by assistance from the private sector and government.

The tables below show the reported needs within each category of livability of New Castle, IN's older adult population, by demographic subgroup. This information can help identify which groups are at higher risk in the community and account for sociodemographic disparities when addressing these needs.

Needs of Older Population by Sociodemographic Characteristics, Percent in 2021 (4,267)*

	Housing	Mobility	Employment	Finances	Equity
Female	63%	43%	21%	50%	3%
Male	82%	69%	66%	72%	44%
60 to 64 years	93%	70%	43%	78%	43%
65 to 74 years	51%	39%	40%	42%	4%
75 or over	70%	48%	23%	53%	0%
White	72%	55%	41%	60%	21%
Not white	62%	62%	62%	62%	0%
Not Hispanic	73%	56%	40%	61%	20%
Less than \$25,000	90%	71%	45%	83%	15%
\$25,000 to \$74,999	72%	42%	42%	41%	36%
\$75,000 or more	0%	0%	0%	0%	0%
Rent	77%	78%	49%	71%	18%
Own	64%	33%	34%	46%	22%
Lives alone	69%	55%	45%	58%	14%
Lives with others	72%	53%	33%	61%	29%
Overall	70%	54%	40%	59%	20%

	Community Inclusivity	Safety	Physical Health	Mental Health	Health Care	Independent Living
Female	30%	23%	62%	37%	37%	1%
Male	63%	29%	75%	69%	76%	0%
60 to 64 years	50%	7%	85%	43%	50%	0%
65 to 74 years	17%	29%	51%	36%	40%	0%
75 or over	55%	11%	62%	53%	50%	2%
White	45%	26%	70%	52%	54%	1%
Not white	0%	0%	0%	0%	0%	0%
Not Hispanic	45%	26%	69%	52%	53%	1%
Less than \$25,000	44%	39%	78%	61%	62%	0%
\$25,000 to \$74,999	58%	10%	66%	45%	57%	1%
\$75,000 or more	0%	0%	0%	28%	28%	0%
Rent	50%	36%	80%	62%	56%	0%
Own	37%	15%	56%	40%	48%	1%
Lives alone	47%	34%	68%	58%	54%	1%

Lives with others	38%	11%	66%	39%	49%	0%
Overall	43%	25%	67%	50%	52%	0%

	Information on Available Older Adult Services	Civic Engagement	Social Engagement	Caregiving
Female	49%	15%	25%	10%
Male	72%	62%	64%	49%
60 to 64 years	58%	50%	35%	35%
65 to 74 years	48%	14%	31%	21%
75 or over	56%	29%	44%	2%
White	58%	36%	43%	27%
Not white	62%	0%	0%	0%
Not Hispanic	61%	35%	42%	27%
Less than \$25,000	64%	30%	49%	29%
\$25,000 to \$74,999	61%	53%	40%	30%
\$75,000 or more	28%	0%	0%	0%
Rent	62%	37%	56%	30%
Own	56%	32%	28%	23%

	Information on Available Older Adult Services	Civic Engagement	Social Engagement	Caregiving
Lives alone	63%	32%	50%	24%
Lives with others	53%	37%	28%	29%
Overall	59%	34%	41%	26%

[·] Source: U.S. Census Bureau, 2019 American Community Survey 5-Year Estimates

Section 15: Full Responses to Survey Questions (Including No Opinion)

These results include all questions. The results include the percentage that responded for each answer choice and the number of responses. If the choices included a choice with no opinion (like don't know or not applicable), they will be shown in this section. The following section shows the results with no opinion choices.

February 2022

1. Please rate each of the following aspects of quality of life in Indiana.

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Your community as a place to live	21% (5)	57% (13)	20% (4)	1% (0)	0% (0)
Your neighborhood as a place to live	28% (6)	58% (13)	11% (2)	3% (1)	0% (0)
Your community as a place to retire	6% (1)	47% (9)	25% (5)	14% (3)	9% (2)
Sense of community in your community	6% (1)	47% (10)	33% (7)	11% (2)	3% (1)
The overall quality of life in your community	6% (1)	61% (14)	26% (6)	6% (1)	0% (0)

February 2022

2. Please rate each of the following characteristics as they relate to your community as a whole.

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Overall economic health of your community	0% (0)	39% (9)	48% (11)	13% (3)	0% (0)
Overall quality of the transportation system (auto, bicycle, foot, bus) in your community	4% (1)	42% (9)	37% (8)	15% (3)	1% (0)
Overall design or layout of your community's residential and commercial areas (e.g., homes, buildings, streets, parks, etc.)	11% (3)	51% (11)	35% (8)	3% (1)	0% (0)
Overall quality of the utility infrastructure in your community (water, sewer, storm water, electric, gas)	2% (0)	63% (14)	26% (6)	5% (1)	3% (1)
Overall feeling of safety in your community	12% (3)	56% (12)	29% (6)	4% (1)	0% (0)
Overall quality of natural environment in your community	12% (3)	52% (12)	33% (8)	2% (0)	1% (0)
Overall quality of parks and recreation opportunities	23% (5)	50% (11)	27% (6)	0% (0)	0% (0)
Overall health and wellness opportunities in your community	15% (3)	51% (12)	23% (5)	11% (2)	1% (0)
Overall opportunities for education, culture, and the arts	9% (2)	40% (9)	42% (9)	7% (1)	2% (0)

3. How would you rate the overall services provided to older adults in your community?

Answer Choice	Percent
Excellent	2% (0)
Good	35% (8)
Fair	40% (9)
Poor	11% (2)
Don't know	12% (3)

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4. Please indicate how likely or unlikely you are to do each of the following.

Characteristic	Very Likely	Somewhat Likely	Somewhat Unlikely	Very Unlikely	Don't Know
Recommend living in your community to older adults	20% (5)	37% (8)	24% (5)	8% (2)	11% (3)
Remain in your community throughout your retirement	47% (10)	29% (6)	13% (3)	10% (2)	1% (0)

5. In general, how informed or uninformed do you feel about services and activities available to older adults in your community?

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Answer Choice	Percent
Very informed	4% (1)
Somewhat informed	55% (12)
Somewhat uninformed	27% (6)
Very uninformed	14% (3)

6. Please rate the quality of each of the following.

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Your overall physical health	13% (3)	45% (10)	36% (8)	5% (1)	0% (0)
Your overall mental health/emotional wellbeing	25% (6)	50% (11)	24% (5)	2% (0)	0% (0)
Your overall quality of life	22% (5)	43% (10)	34% (8)	0% (0)	1% (0)

7. What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:

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Answer Choice	Percent
Very positive	2% (0)
Somewhat positive	18% (4)
Neutral	38% (9)
Somewhat negative	40% (9)
Very negative	2% (0)

8. Please rate each of the following characteristics as they relate to older adults in your community.

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Ease of travel by public transportation in your community	1% (0)	23% (5)	40% (9)	25% (6)	11% (2)
Ease of travel by car in your community	13% (3)	39% (8)	42% (9)	5% (1)	2% (0)
Ease of walking in your community	7% (1)	39% (8)	31% (6)	22% (5)	2% (0)

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Ease of getting to the places you usually have to visit	12% (2)	37% (8)	29% (6)	19% (4)	2% (0)
Opportunities to build work skills	6% (1)	15% (3)	29% (6)	20% (4)	31% (6)
Quality of employment opportunities for older adults	4% (1)	16% (3)	14% (3)	27% (6)	38% (8)
Variety of employment opportunities for older adults	4% (1)	22% (5)	12% (3)	27% (6)	35% (7)
Cost of living in your community	3% (1)	22% (5)	48% (10)	20% (4)	7% (1)
Availability of affordable quality food	4% (1)	26% (6)	55% (12)	13% (3)	2% (0)
Availability of affordable quality housing	2% (0)	24% (5)	60% (12)	6% (1)	8% (2)
Variety of housing options	1% (0)	11% (2)	60% (13)	14% (3)	15% (3)
Availability of accessible housing (e.g., homes with a no step entry, single-floor living, wide hallways and doorways)	7% (1)	12% (3)	28% (6)	32% (7)	22% (5)
Availability of mixed-use neighborhoods where people live close to places where they can eat, shop, work, and receive services	2% (0)	13% (3)	38% (8)	37% (8)	10% (2)
Public places where people want to spend time	5% (1)	17% (4)	43% (9)	29% (6)	6% (1)
Availability of information about resources for older adults	1% (0)	18% (4)	30% (6)	40% (9)	12% (2)

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Availability of financial or legal planning services	2% (0)	19% (4)	42% (9)	24% (5)	13% (3)
Availability of long-term care options	2% (0)	40% (9)	36% (8)	8% (2)	14% (3)
Availability of daytime care options for older adults	0% (0)	21% (5)	23% (5)	38% (8)	18% (4)
Availability of affordable quality physical health care	2% (0)	35% (7)	48% (10)	7% (1)	9% (2)
Availability of affordable quality mental health care	0% (0)	33% (7)	31% (6)	21% (5)	14% (3)
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	3% (1)	50% (11)	41% (9)	1% (0)	5% (1)
Recreation opportunities (including games, arts, library services, etc.)	4% (1)	37% (8)	47% (10)	7% (1)	7% (1)
Fitness opportunities (including exercise classes and paths or trails, etc.)	8% (2)	19% (4)	41% (9)	25% (5)	7% (1)
Opportunities participate in community matters	3% (1)	19% (4)	42% (9)	17% (4)	19% (4)
Opportunities to volunteer	11% (2)	36% (7)	29% (6)	4% (1)	20% (4)
Opportunities to enroll in skill-building or personal enrichment classes	0% (0)	14% (3)	43% (9)	17% (3)	26% (5)

Characteristic	Excellent	Good	Fair	Poor	Don't Know
Opportunities to attend social events or activities	12% (2)	13% (3)	38% (7)	21% (4)	16% (3)
Opportunities to attend religious or spiritual activities	22% (5)	49% (10)	15% (3)	9% (2)	5% (1)
Openness and acceptance of the community towards older residents of diverse backgrounds	3% (1)	28% (6)	41% (9)	12% (3)	16% (3)
Making all residents feel welcome	4% (1)	31% (7)	37% (8)	15% (3)	12% (2)
Valuing older residents in your community	12% (2)	17% (3)	44% (9)	15% (3)	12% (3)
Neighborliness of your community	10% (2)	30% (6)	41% (9)	14% (3)	5% (1)

9. Older adults may or may not face a number of challenges. Thinking back over the last 12 months, how much of a problem, if at all, have each of the following been for you?

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem	Don't Know
Having enough money to meet daily expenses	34% (7)	7% (1)	44% (10)	15% (3)	0% (0)
Having enough money to pay your property taxes	50% (10)	10% (2)	22% (4)	11% (2)	7% (1)
Having housing to suit your needs	55% (12)	17% (4)	17% (4)	9% (2)	3% (1)

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem	Don't Know
Doing heavy or intense housework	19% (4)	28% (6)	24% (5)	29% (6)	0% (0)
Maintaining your home	28% (6)	18% (4)	28% (6)	24% (5)	3% (1)
Maintaining your yard	46% (9)	9% (2)	13% (2)	18% (4)	13% (3)
Having safe and affordable transportation available	34% (7)	9% (2)	17% (3)	33% (7)	7% (1)
No longer being able to drive	73% (14)	4% (1)	3% (1)	17% (3)	2% (0)
Finding work in retirement	30% (6)	15% (3)	4% (1)	24% (5)	26% (5)
Building skills for paid or unpaid work	27% (5)	9% (2)	14% (3)	25% (5)	25% (5)
Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid	35% (7)	13% (3)	35% (7)	13% (3)	4% (1)
Not knowing what services are available to older adults in your community	15% (3)	27% (6)	32% (6)	14% (3)	12% (2)
Your physical health	22% (5)	39% (8)	21% (4)	18% (4)	0% (0)
Falling or injuring yourself in your home	47% (10)	23% (5)	20% (4)	10% (2)	0% (0)
Finding affordable health insurance	59% (12)	4% (1)	20% (4)	15% (3)	3% (1)

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem	Don't Know
Getting the health care you need	39% (9)	29% (6)	23% (5)	8% (2)	1% (0)
Getting the oral health care you need	44% (9)	18% (4)	23% (5)	13% (3)	2% (0)
Getting the vision care you need	42% (9)	13% (3)	28% (6)	18% (4)	0% (0)
Affording the medications you need	30% (6)	26% (6)	23% (5)	18% (4)	1% (0)
Staying physically fit	15% (3)	23% (5)	35% (7)	26% (5)	0% (0)
Maintaining a healthy diet	37% (8)	20% (4)	28% (6)	16% (3)	0% (0)
Having enough food to eat	69% (14)	10% (2)	13% (3)	8% (2)	0% (0)
Experiencing confusion or forgetfulness	47% (10)	17% (3)	24% (5)	12% (3)	0% (0)
Feeling depressed	38% (8)	25% (5)	23% (5)	11% (2)	3% (1)
Feeling bored	42% (9)	14% (3)	25% (5)	16% (3)	3% (1)
Having friends or family you can rely on	54% (11)	21% (4)	10% (2)	11% (2)	3% (1)
Feeling lonely or isolated	46% (10)	20% (4)	16% (3)	18% (4)	0% (0)
Dealing with the loss of a close family member or friend	52% (10)	23% (5)	4% (1)	17% (4)	4% (1)

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem	Don't Know
Being a victim of crime	73% (15)	10% (2)	4% (1)	8% (2)	5% (1)
Being a victim of fraud or a scam	68% (14)	10% (2)	9% (2)	12% (3)	1% (0)
Being physically or emotionally abused	76% (16)	10% (2)	0% (0)	9% (2)	4% (1)
Being treated unfairly or discriminated against because of your age	50% (11)	25% (5)	10% (2)	10% (2)	5% (1)
Feeling like you don,'t fit in or belong	44% (9)	25% (5)	15% (3)	13% (3)	3% (1)
Feeling like your voice is heard in the community	30% (6)	22% (5)	21% (4)	13% (3)	14% (3)
Feeling PHYSICALLY burdened by providing care for another person	60% (12)	7% (1)	12% (2)	15% (3)	6% (1)
Feeling EMOTIONALLY burdened by providing care for another person	60% (13)	18% (4)	1% (0)	14% (3)	6% (1)
Feeling FINANCIALLY burdened by providing care for another person	59% (12)	11% (2)	16% (3)	8% (2)	6% (1)

10. Thinking back over the past 12 months, how much time did you spend in each of the following?

Characteristic	0 Days	1-2 Days	3-5 Days	6 or More Days
As a patient in a hospital	64% (14)	7% (1)	22% (5)	7% (2)
In a long-term care facility (including nursing home or inpatient rehabilitation facility)	100% (20)	0% (0)	0% (0)	0% (0)

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11. Thinking back over the past 12 months, how many times have you fallen and injured yourself?

Answer Choice	Percent
Never	53% (12)
1 to 2 times	28% (6)
3 to 5 times	12% (3)
More than 5 times	7% (2)
Don't know	0% (0)

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12. Please indicate whether or not you have done each of the following in the last 12 months.

Characteristic	No	Yes
Attended a local public meeting (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.)	83% (18)	17% (4)
Watched (online or on television) a local public meeting	95% (20)	5% (1)
Voted in your most recent local election	26% (6)	74% (16)
Participated in a civic group (including Elks, Kiwanis, Masons, etc.)	95% (20)	5% (1)
Used a senior center in your community	83% (18)	17% (4)
Used a public library in your community	33% (7)	67% (14)
Used a recreation center in your community	76% (17)	24% (5)
Participated in a recreation program or group activity	81% (17)	19% (4)
Participated in religious or spiritual activities with others	39% (9)	61% (14)
Participated in a club (including book, dance, game, and other social)	91% (19)	9% (2)

13. During a typical week, how many hours do you spend:

Characteristic	Never	1-3 Hours	4-5 Hours	6-10 Hours	11-19 Hours	20 or More Hours	Don't Know
Assisting friends, relatives, or neighbors	14% (3)	53% (12)	18% (4)	8% (2)	1% (0)	2% (0)	3% (1)
Volunteering your time	39% (8)	29% (6)	3% (1)	16% (3)	2% (0)	0% (0)	11% (2)
Talking or visiting with friends/family	4% (1)	37% (8)	21% (4)	23% (5)	5% (1)	12% (2)	0% (0)
Providing care to someone age 55+	43% (9)	42% (9)	4% (1)	9% (2)	0% (0)	1% (0)	0% (0)
Providing care to someone age 18 to 54	84% (18)	11% (2)	1% (0)	2% (0)	0% (0)	1% (0)	1% (0)
Providing care someone under age 18	79% (17)	15% (3)	1% (0)	1% (0)	1% (0)	3% (1)	0% (0)

14. In general, how many times do you:

Characteristic	Several Times a Day	Once a Day	A Few Times a Week	Every Few Le Weeks	ss Often or Never	Don't Know
Access the internet from your home using a computer, laptop, or tablet computer	53% (11)	11% (2)	13% (3)	3% (1)	20% (4)	0% (0)
Access the internet from your cell phone	45% (9)	1% (0)	15% (3)	2% (0)	31% (6)	6% (1)
Visit social media sites such as Facebook, Twitter, Nextdoor, etc.	28% (6)	10% (2)	24% (5)	2% (0)	34% (7)	2% (0)
Use or check email	42% (8)	13% (3)	11% (2)	8% (2)	19% (4)	6% (1)
Share your opinions online	14% (3)	8% (2)	15% (3)	4% (1)	52% (11)	7% (2)
Shop online	2% (0)	1% (0)	18% (4)	26% (5)	45% (9)	9% (2)

15. How many years have you lived in your community?

Answer Choice	Percent
Less than 2 years	6% (1)
2-5 years	11% (2)
6-10 years	9% (2)
11-20 years	14% (3)
More than 20 years	61% (14)

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16. Which best describes the building you live in?

Answer Choice	Percent
Single family home	52% (12)
Townhouse, condominium, duplex, or apartment	40% (9)
Mobile home	0% (0)
Assisted living residence	8% (2)
Nursing home	0% (0)
Other	0% (0)

17. Do you rent or own your home?

Answer Choice	Percent
Rent	48% (11)
Own (with a mortgage payment)	34% (8)
Own (free and clear; no mortgage)	17% (4)

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18. About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance, and homeowners' association (HOA) fees)?

Answer Choice	Percent
Less than \$300 per month	14% (3)
\$300 to \$599 per month	60% (13)
\$600 to \$999 per month	20% (4)
\$1,000 to \$1,499 per month	3% (1)
\$1,500 to \$2,499 per month	3% (1)
\$2,500 or more per month	0% (0)

19. How many people, including yourself, live in your household?

Answer Choice	Percent
1 person (live alone)	62% (14)
2 people	33% (7)
3 people	4% (1)
4 or more people	1% (0)

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20. How many of these people, including yourself, are 65 or older?

Answer Choice	Percent
1 person	88% (15)
2 people	12% (2)
3 people	0% (0)
4 or more people	0% (0)

21. What is your employment status?

Answer Choice	Percent
Fully retired	66% (14)
Working full time for pay	9% (2)
Working part time for pay	17% (3)
Unemployed, looking for paid work	8% (2)

22. At what age do you expect to retire completely and not work for pay at all? (Please enter a whole number.)

Answer Choice	Percent
55 to 59	0% (0)
60 to 64	33% (1)
65 to 67	67% (2)
68 or 69	0% (0)
70 to 72	0% (0)
73 or above	0% (0)

23. How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)

Answer Choice	Percent
Less than \$15,000	27% (5)
\$15,000 to \$24,999	33% (7)
\$25,000 to \$49,999	29% (6)
\$50,000 to \$74,999	7% (1)
\$75,000 to \$99,999	2% (0)
\$100,000 or more	1% (0)

24. Are you Spanish, Hispanic, or Latino?

Answer Choice	Percent
No, not of Hispanic, Latino/a/x, or Spanish origin	100% (22)
Yes, I consider myself to be of Hispanic, Latino/a/x, or Spanish origin	0% (0)

25. What is your race? (Mark one or more races to indicate what race you consider yourself to be.)

Answer Choice	Percent
American Indian or Alaska Native	0% (0)
Asian	0% (0)
Black or African American	2% (0)
Native Hawaiian or Other Pacific Islander	0% (0)
White	98% (22)
A race not listed	0% (0)

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26. In which category is your age?

Answer Choice	Percent
50-54 years	3% (1)
55-59 years	0% (0)
60-64 years	24% (5)
65-69 years	19% (4)
70-74 years	22% (5)
75-79 years	5% (1)
80-84 years	16% (3)
85-89 years	6% (1)
90-94 years	5% (1)
95 years or older	0% (0)

27. What is your sex?

Answer Choice	Percent
Female	61% (14)
Male	39% (9)

February 2022

28. What is your sexual orientation?

Answer Choice	Percent
Heterosexual	90% (15)
Lesbian	0% (0)
Gay	0% (0)
Bisexual	10% (2)
Identify in another way	0% (0)

Section 15: Full Responses to Survey Questions (Excluding No Opinion)

These results include all questions. The results include the percentage that responded for each answer choice and the number of responses. If the choices included a choice with no opinion (like don't know or not applicable), the tables in the prior section show the results with those no opinion choices. This section shows the results without those choices.

February 2022

1. Please rate each of the following aspects of quality of life in Indiana.

Characteristic	Excellent	Good	Fair	Poor
Your community as a place to live	22% (5)	57% (13)	20% (4)	1% (0)
Your neighborhood as a place to live	28% (6)	58% (13)	11% (2)	3% (1)
Your community as a place to retire	6% (1)	51% (9)	27% (5)	16% (3)
Sense of community in your community	6% (1)	49% (10)	34% (7)	11% (2)
The overall quality of life in your community	6% (1)	61% (14)	26% (6)	6% (1)

February 2022

2. Please rate each of the following characteristics as they relate to your community as a whole.

Characteristic	Excellent	Good	Fair	Poor
Overall economic health of your community	0% (0)	40% (9)	48% (11)	13% (3)
Overall quality of the transportation system (auto, bicycle, foot, bus) in your community	5% (1)	43% (9)	38% (8)	15% (3)
Overall design or layout of your community's residential and commercial areas (e.g., homes, buildings, streets, parks, etc.)	11% (3)	51% (11)	35% (8)	3% (1)
Overall quality of the utility infrastructure in your community (water, sewer, storm water, electric, gas)	2% (0)	65% (14)	27% (6)	5% (1)
Overall feeling of safety in your community	12% (3)	56% (12)	29% (6)	4% (1)
Overall quality of natural environment in your community	12% (3)	53% (12)	34% (8)	2% (0)
Overall quality of parks and recreation opportunities	23% (5)	50% (11)	27% (6)	0% (0)
Overall health and wellness opportunities in your community	15% (3)	51% (12)	23% (5)	11% (2)
Overall opportunities for education, culture, and the arts	9% (2)	41% (9)	43% (9)	7% (1)

3. How would you rate the overall services provided to older adults in your community?

Not including don't know

Answer Choice	Percent
Excellent	2% (0)
Good	40% (8)
Fair	46% (9)
Poor	12% (2)

February 2022

4. Please indicate how likely or unlikely you are to do each of the following.

Characteristic	Very Likely	Somewhat Likely	Somewhat Unlikely	Very Unlikely
Recommend living in your community to older adults	23% (5)	42% (8)	27% (5)	9% (2)
Remain in your community throughout your retirement	48% (10)	29% (6)	13% (3)	10% (2)

5. In general, how informed or uninformed do you feel about services and activities available to older adults in your community?

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Answer Choice	Percent
Very informed	4% (1)
Somewhat informed	55% (12)
Somewhat uninformed	27% (6)
Very uninformed	14% (3)

6. Please rate the quality of each of the following.

Characteristic	Excellent	Good	Fair	Poor
Your overall physical health	13% (3)	45% (10)	36% (8)	5% (1)
Your overall mental health/emotional wellbeing	25% (6)	50% (11)	24% (5)	2% (0)
Your overall quality of life	22% (5)	43% (10)	35% (8)	0% (0)

7. What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:

February 2022

Answer Choice	Percent
Very positive	2% (0)
Somewhat positive	18% (4)
Neutral	38% (9)
Somewhat negative	40% (9)
Very negative	2% (0)

8. Please rate each of the following characteristics as they relate to older adults in your community.

Characteristic	Excellent	Good	Fair	Poor
Ease of travel by public transportation in your community	1% (0)	25% (5)	45% (9)	28% (6)
Ease of travel by car in your community	13% (3)	40% (8)	42% (9)	5% (1)
Ease of walking in your community	7% (1)	40% (8)	31% (6)	22% (5)

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Characteristic	Excellent	Good	Fair	Poor
Ease of getting to the places you usually have to visit	13% (2)	38% (8)	30% (6)	20% (4)
Opportunities to build work skills	9% (1)	21% (3)	42% (6)	28% (4)
Quality of employment opportunities for older adults	7% (1)	26% (3)	23% (3)	44% (6)
Variety of employment opportunities for older adults	6% (1)	34% (5)	18% (3)	42% (6)
Cost of living in your community	3% (1)	24% (5)	52% (10)	21% (4)
Availability of affordable quality food	5% (1)	27% (6)	56% (12)	13% (3)
Availability of affordable quality housing	3% (0)	26% (5)	65% (12)	6% (1)
Variety of housing options	1% (0)	12% (2)	70% (13)	17% (3)
Availability of accessible housing (e.g., homes with a no step entry, single-floor living, wide hallways and doorways)	8% (1)	16% (3)	35% (6)	40% (7)
Availability of mixed-use neighborhoods where people live close to places where they can eat, shop, work, and receive services	3% (0)	14% (3)	42% (8)	41% (8)
Public places where people want to spend time	6% (1)	18% (4)	46% (9)	31% (6)
Availability of information about resources for older adults	1% (0)	20% (4)	34% (6)	45% (9)

February 2022

Characteristic	Excellent	Good	Fair	Poor
Availability of financial or legal planning services	2% (0)	22% (4)	48% (9)	28% (5)
Availability of long-term care options	3% (0)	46% (9)	42% (8)	9% (2)
Availability of daytime care options for older adults	0% (0)	26% (5)	28% (5)	46% (8)
Availability of affordable quality physical health care	2% (0)	38% (7)	52% (10)	7% (1)
Availability of affordable quality mental health care	0% (0)	39% (7)	36% (6)	25% (5)
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	3% (1)	52% (11)	43% (9)	1% (0)
Recreation opportunities (including games, arts, library services, etc.)	4% (1)	39% (8)	50% (10)	7% (1)
Fitness opportunities (including exercise classes and paths or trails, etc.)	9% (2)	21% (4)	44% (9)	26% (5)
Opportunities participate in community matters	4% (1)	23% (4)	52% (9)	21% (4)
Opportunities to volunteer	13% (2)	45% (7)	37% (6)	5% (1)
Opportunities to enroll in skill-building or personal enrichment classes	0% (0)	19% (3)	58% (9)	23% (3)

Not including don't know

Characteristic	Excellent	Good	Fair	Poor
Opportunities to attend social events or activities	14% (2)	16% (3)	45% (7)	25% (4)
Opportunities to attend religious or spiritual activities	24% (5)	51% (10)	16% (3)	9% (2)
Openness and acceptance of the community towards older residents of diverse backgrounds	3% (1)	34% (6)	48% (9)	15% (3)
Making all residents feel welcome	5% (1)	36% (7)	42% (8)	18% (3)
Valuing older residents in your community	13% (2)	19% (3)	50% (9)	18% (3)
Neighborliness of your community	11% (2)	31% (6)	43% (9)	15% (3)

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9. Older adults may or may not face a number of challenges. Thinking back over the last 12 months, how much of a problem, if at all, have each of the following been for you?

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem
Having enough money to meet daily expenses	34% (7)	7% (1)	44% (10)	15% (3)
Having enough money to pay your property taxes	53% (10)	11% (2)	24% (4)	12% (2)
Having housing to suit your needs	56% (12)	18% (4)	17% (4)	9% (2)

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Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem
Doing heavy or intense housework	19% (4)	28% (6)	24% (5)	29% (6)
Maintaining your home	29% (6)	18% (4)	28% (6)	25% (5)
Maintaining your yard	53% (9)	11% (2)	15% (2)	21% (4)
Having safe and affordable transportation available	37% (7)	9% (2)	18% (3)	36% (7)
No longer being able to drive	74% (14)	4% (1)	3% (1)	18% (3)
Finding work in retirement	41% (6)	20% (3)	6% (1)	33% (5)
Building skills for paid or unpaid work	36% (5)	12% (2)	19% (3)	33% (5)
Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid	36% (7)	13% (3)	37% (7)	14% (3)
Not knowing what services are available to older adults in your community	17% (3)	31% (6)	36% (6)	16% (3)
Your physical health	22% (5)	39% (8)	21% (4)	18% (4)
Falling or injuring yourself in your home	47% (10)	23% (5)	20% (4)	10% (2)
Finding affordable health insurance	60% (12)	4% (1)	21% (4)	15% (3)

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Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem
Getting the health care you need	40% (9)	29% (6)	23% (5)	8% (2)
Getting the oral health care you need	45% (9)	19% (4)	23% (5)	14% (3)
Getting the vision care you need	42% (9)	13% (3)	28% (6)	18% (4)
Affording the medications you need	31% (6)	27% (6)	24% (5)	19% (4)
Staying physically fit	15% (3)	23% (5)	35% (7)	26% (5)
Maintaining a healthy diet	37% (8)	20% (4)	28% (6)	16% (3)
Having enough food to eat	69% (14)	10% (2)	13% (3)	8% (2)
Experiencing confusion or forgetfulness	47% (10)	17% (3)	24% (5)	12% (3)
Feeling depressed	39% (8)	26% (5)	24% (5)	11% (2)
Feeling bored	43% (9)	14% (3)	26% (5)	16% (3)
Having friends or family you can rely on	56% (11)	22% (4)	10% (2)	11% (2)
Feeling lonely or isolated	46% (10)	20% (4)	16% (3)	18% (4)
Dealing with the loss of a close family member or friend	54% (10)	24% (5)	4% (1)	18% (4)

Not including don't know

Characteristic	Not a Problem	Minor Problem	Moderate Problem	Major Problem
Being a victim of crime	77% (15)	10% (2)	4% (1)	9% (2)
Being a victim of fraud or a scam	69% (14)	10% (2)	9% (2)	13% (3)
Being physically or emotionally abused	80% (16)	10% (2)	0% (0)	10% (2)
Being treated unfairly or discriminated against because of your age	53% (11)	27% (5)	10% (2)	11% (2)
Feeling like you don,'t fit in or belong	45% (9)	26% (5)	16% (3)	13% (3)
Feeling like your voice is heard in the community	35% (6)	25% (5)	24% (4)	15% (3)
Feeling PHYSICALLY burdened by providing care for another person	64% (12)	7% (1)	13% (2)	16% (3)
Feeling EMOTIONALLY burdened by providing care for another person	64% (13)	19% (4)	2% (0)	15% (3)
Feeling FINANCIALLY burdened by providing care for another person	63% (12)	12% (2)	17% (3)	9% (2)

February 2022

10. Thinking back over the past 12 months, how much time did you spend in each of the following?

Characteristic	0 Days	1-2 Days	3-5 Days	6 or More Days
As a patient in a hospital	64% (14)	7% (1)	22% (5)	7% (2)
In a long-term care facility (including nursing home or inpatient rehabilitation facility)	100% (20)	0% (0)	0% (0)	0% (0)

February 2022

11. Thinking back over the past 12 months, how many times have you fallen and injured yourself?

Answer Choice	Percent
Never	53% (12)
1 to 2 times	28% (6)
3 to 5 times	12% (3)
More than 5 times	7% (2)

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12. Please indicate whether or not you have done each of the following in the last 12 months.

Characteristic	No	Yes
Attended a local public meeting (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.)	83% (18)	17% (4)
Watched (online or on television) a local public meeting	95% (20)	5% (1)
Voted in your most recent local election	26% (6)	74% (16)
Participated in a civic group (including Elks, Kiwanis, Masons, etc.)	95% (20)	5% (1)
Used a senior center in your community	83% (18)	17% (4)
Used a public library in your community	33% (7)	67% (14)
Used a recreation center in your community	76% (17)	24% (5)
Participated in a recreation program or group activity	81% (17)	19% (4)
Participated in religious or spiritual activities with others	39% (9)	61% (14)
Participated in a club (including book, dance, game, and other social)	91% (19)	9% (2)

13. During a typical week, how many hours do you spend:

Not including don't know

Characteristic	Never	1-3 Hours	4-5 Hours	6-10 Hours	11-19 2 Hours	20 or More Hours
Assisting friends, relatives, or neighbors	15% (3)	55% (12)	18% (4)	8% (2)	1% (0)	2% (0)
Volunteering your time	43% (8)	32% (6)	4% (1)	18% (3)	2% (0)	1% (0)
Talking or visiting with friends/family	4% (1)	37% (8)	21% (4)	23% (5)	5% (1)	12% (2)
Providing care to someone age 55+	43% (9)	42% (9)	4% (1)	9% (2)	0% (0)	1% (0)
Providing care to someone age 18 to 54	84% (18)	11% (2)	1% (0)	2% (0)	0% (0)	1% (0)
Providing care someone under age 18	79% (17)	15% (3)	1% (0)	1% (0)	1% (0)	3% (1)

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14. In general, how many times do you:

Not including don't know

Characteristic	Several Times a Day	Once a Day	A Few Times a Week	Every Few Le Weeks	ess Often or Never
Access the internet from your home using a computer, laptop, or tablet computer	53% (11)	11% (2)	13% (3)	3% (1)	20% (4)
Access the internet from your cell phone	48% (9)	1% (0)	16% (3)	2% (0)	33% (6)
Visit social media sites such as Facebook, Twitter, Nextdoor, etc.	28% (6)	10% (2)	25% (5)	2% (0)	35% (7)
Use or check email	45% (8)	14% (3)	12% (2)	9% (2)	21% (4)
Share your opinions online	15% (3)	9% (2)	16% (3)	4% (1)	56% (11)
Shop online	2% (0)	1% (0)	19% (4)	29% (5)	49% (9)

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15. How many years have you lived in your community?

Answer Choice	Percent
Less than 2 years	6% (1)
2-5 years	11% (2)
6-10 years	9% (2)
11-20 years	14% (3)
More than 20 years	61% (14)

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16. Which best describes the building you live in?

Answer Choice	Percent
Single family home	52% (12)
Townhouse, condominium, duplex, or apartment	40% (9)
Mobile home	0% (0)
Assisted living residence	8% (2)
Nursing home	0% (0)
Other	0% (0)

17. Do you rent or own your home?

Answer Choice	Percent
Rent	48% (11)
Own (with a mortgage payment)	34% (8)
Own (free and clear; no mortgage)	17% (4)

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18. About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance, and homeowners' association (HOA) fees)?

Answer Choice	Percent
Less than \$300 per month	14% (3)
\$300 to \$599 per month	60% (13)
\$600 to \$999 per month	20% (4)
\$1,000 to \$1,499 per month	3% (1)
\$1,500 to \$2,499 per month	3% (1)
\$2,500 or more per month	0% (0)

19. How many people, including yourself, live in your household?

Answer Choice	Percent
1 person (live alone)	62% (14)
2 people	33% (7)
3 people	4% (1)
4 or more people	1% (0)

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20. How many of these people, including yourself, are 65 or older?

Answer Choice	Percent
1 person	88% (15)
2 people	12% (2)
3 people	0% (0)
4 or more people	0% (0)

21. What is your employment status?

Answer Choice	Percent
Fully retired	66% (14)
Working full time for pay	9% (2)
Working part time for pay	17% (3)
Unemployed, looking for paid work	8% (2)

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22. At what age do you expect to retire completely and not work for pay at all? (Please enter a whole number.)

Answer Choice	Percent
55 to 59	0% (0)
60 to 64	33% (1)
65 to 67	67% (2)
68 or 69	0% (0)
70 to 72	0% (0)
73 or above	0% (0)

23. How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)

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Answer Choice	Percent
Less than \$15,000	27% (5)
\$15,000 to \$24,999	33% (7)
\$25,000 to \$49,999	29% (6)
\$50,000 to \$74,999	7% (1)
\$75,000 to \$99,999	2% (0)
\$100,000 or more	1% (0)

24. Are you Spanish, Hispanic, or Latino?

Answer Choice	Percent
No, not of Hispanic, Latino/a/x, or Spanish origin	100% (22)
Yes, I consider myself to be of Hispanic, Latino/a/x, or Spanish origin	0% (0)

25. What is your race? (Mark one or more races to indicate what race you consider yourself to be.)

Answer Choice	Percent
American Indian or Alaska Native	0% (0)
Asian	0% (0)
Black or African American	2% (0)
Native Hawaiian or Other Pacific Islander	0% (0)
White	98% (22)
A race not listed	0% (0)

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26. In which category is your age?

Answer Choice	Percent
50-54 years	3% (1)
55-59 years	0% (0)
60-64 years	24% (5)
65-69 years	19% (4)
70-74 years	22% (5)
75-79 years	5% (1)
80-84 years	16% (3)
85-89 years	6% (1)
90-94 years	5% (1)
95 years or older	0% (0)

27. What is your sex?

Answer Choice	Percent
Female	61% (14)
Male	39% (9)

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28. What is your sexual orientation?

Answer Choice	Percent
Heterosexual	90% (15)
Lesbian	0% (0)
Gay	0% (0)
Bisexual	10% (2)
Identify in another way	0% (0)

Section 16: National benchmark comparisons

Rated characteristics are eligible for trend and benchmark comparisons. For trends, the characteristic must have been asked in a prior survey, and to be statistically significant the difference between the last measurement and current measurements must be at least 7 percentage points. All characteristics should have benchmarks, and to be statistically significant (more/less favorable), the difference must be at least 10 points. To be much more favorable/unfavorable, difference must be at least 20 points.

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Demographic questions aren't eligible for trend and benchmark comparisons. Though all survey questions are listed in this section, demographic questions are noted as not having trends or benchmarks.

1. Please rate each of the following aspects of quality of life in Indiana.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Your community as a place to live	79%	_	183	234
Your neighborhood as a place to live	86%	-	129	188
Your community as a place to retire	57%	·	215	234
Sense of community in your community	55%	-	191	234
The overall quality of life in your community	68%	·	172	188

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2. Please rate each of the following characteristics as they relate to your community as a whole.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Overall economic health of your community	40%	v	162	188
Overall quality of the transportation system (auto, bicycle, foot, bus) in your community	47%	v	161	188
Overall design or layout of your community's residential and commercial areas (e.g., homes, buildings, streets, parks, etc.)	62%	-	73	188
Overall quality of the utility infrastructure in your community (water, sewer, storm water, electric, gas)	68%	-	51	73
Overall feeling of safety in your community	68%	_	181	234
Overall quality of natural environment in your community	65%	_	149	188
Overall quality of parks and recreation opportunities	73%	_	32	73
Overall health and wellness opportunities in your community	66%	_	127	188
Overall opportunities for education, culture, and the arts	50%	-	138	188
Residents,' connection and engagement with their community	53%	-	34	73

3. How would you rate the overall services provided to older adults in your community?

Percent reporting excellent or good.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
How would you rate the overall services provided to older adults in your community?	42%	_	62	83

4. Please indicate how likely or unlikely you are to do each of the following.

Percent reporting very likely or somewhat likely.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Recommend living in your community to older adults	65%	v	203	234
Remain in your community throughout your retirement	77%	_	64	83

5. In general, how informed or uninformed do you feel about services and activities available to older adults in your community?

Percent reporting very informed or somewhat informed.

Characteristic	% Informed	National Benchmark	Rank	# of Compared Communities
In general, how informed or uninformed do you feel about services and activities available to older adults in your community?	59%	_	0	0

6. Please rate the quality of each of the following.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Your overall physical health	59%	v	219	233
Your overall mental health/emotional wellbeing	74%	_	72	83
Your overall quality of life	65%	_	70	83

7. What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:

Percent reporting very positive or somewhat positive.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:	20%	-	148	188

8. Please rate each of the following characteristics as they relate to older adults in your community.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Ease of travel by public transportation in your community	26%	-	120	219
Ease of travel by car in your community	53%	-	184	234
Ease of walking in your community	47%	·	214	234

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Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Ease of getting to the places you usually have to visit	50%	·	38	38
Opportunities to build work skills	29%	_	19	36
Quality of employment opportunities for older adults	33%	_	168	233
Variety of employment opportunities for older adults	40%	_	7	36
Cost of living in your community	27%	_	158	234
Availability of affordable quality food	31%	v	223	229
Availability of affordable quality housing	29%	_	74	233
Variety of housing options	13%	·	183	233
Availability of accessible housing (e.g., homes with a no step entry, single-floor living, wide hallways and doorways)	24%	-	23	36
Availability of mixed-use neighborhoods where people live close to places where they can eat, shop, work, and receive services	17%	_	30	36
Public places where people want to spend time	24%	*	177	187
Availability of information about resources for older adults	21%	v	76	83

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Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Availability of financial or legal planning services	24%	_	67	83
Availability of long-term care options	49%	^	12	83
Availability of daytime care options for older adults	26%	_	58	83
Availability of affordable quality physical health care	40%	_	164	228
Availability of affordable quality mental health care	39%	_	135	227
Availability of preventive health services (e.g., health screenings, flu shots, educational workshops)	56%	-	149	226
Recreation opportunities (including games, arts, library services, etc.)	43%	·	201	232
Fitness opportunities (including exercise classes and paths or trails, etc.)	29%	*	228	231
Opportunities participate in community matters	27%	*	228	233
Opportunities to volunteer	58%	-	93	120
Opportunities to enroll in skill-building or personal enrichment classes	19%	·	62	83

Percent reporting excellent or good.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Opportunities to attend social events or activities	30%	v	222	233
Opportunities to attend religious or spiritual activities	75%	-	71	83
Openness and acceptance of the community towards older residents of diverse backgrounds	37%	v	227	234
Making all residents feel welcome	40%	v	71	73
Valuing older residents in your community	32%	_	65	83
Neighborliness of your community	42%	-	94	119

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9. Older adults may or may not face a number of challenges. Thinking back over the last 12 months, how much of a problem, if at all, have each of the following been for you?

Percent reporting moderate problem or major problem.

Characteristic	% Problematic	National Benchmark	Rank	# of Compared Communities
Having enough money to meet daily expenses	66%	*	83	83
Having enough money to pay your property taxes	47%	*	83	83
Having housing to suit your needs	44%	v	83	83

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Percent reporting *moderate problem* or *major problem*.

Characteristic	% Problematic	National Benchmark	Rank	# of Compared Communities
Doing heavy or intense housework	81%	*	83	83
Maintaining your home	71%	*	82	83
Maintaining your yard	47%	_	46	83
Having safe and affordable transportation available	63%	*	83	83
No longer being able to drive	26%	v	74	82
Finding work in retirement	59%	*	83	83
Building skills for paid or unpaid work	64%	*	82	82
Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid	64%	·	76	83
Not knowing what services are available to older adults in your community	83%	·	80	83
Your physical health	78%	*	82	83
Falling or injuring yourself in your home	53%	*	83	83
Finding affordable health insurance	40%	-	26	83

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Percent reporting *moderate problem* or *major problem*.

Characteristic	% Problematic	National Benchmark	Rank	# of Compared Communities
Getting the health care you need	60%	*	82	83
Getting the oral health care you need	55%	*	83	83
Getting the vision care you need	58%	*	83	83
Affording the medications you need	69%	*	83	83
Staying physically fit	85%	*	83	83
Maintaining a healthy diet	63%	v	77	83
Having enough food to eat	31%	v	82	82
Experiencing confusion or forgetfulness	53%	v	82	83
Feeling depressed	61%	*	83	83
Feeling bored	57%	v	81	83
Having friends or family you can rely on	44%	v	82	83
Feeling lonely or isolated	54%	v	82	82
Dealing with the loss of a close family member or friend	46%	-	67	83

Percent reporting *moderate problem* or *major problem*.

Characteristic	% Problematic	National Benchmark	Rank	# of Compared Communities
Being a victim of crime	23%	v	79	81
Being a victim of fraud or a scam	31%	v	79	83
Being physically or emotionally abused	20%	v	80	81
Being treated unfairly or discriminated against because of your age	47%	*	36	36
Feeling like you don,'t fit in or belong	55%	¥	36	36
Feeling like your voice is heard in the community	65%	·	81	83
Feeling PHYSICALLY burdened by providing care for another person	36%	v	83	83
Feeling EMOTIONALLY burdened by providing care for another person	36%	-	78	83
Feeling FINANCIALLY burdened by providing care for another person	37%	·	83	83

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10. Thinking back over the past 12 months, how much time did you spend in each of the following?

Percent reporting 1-2 days, 3-5 days or 6 or more days.

Characteristic	% of Respondents	National Benchmark	Rank	# of Compared Communities
As a patient in a hospital	36%	^	1	83
In a long-term care facility (including nursing home or in-patient rehabilitation facility)	0%	_	70	70

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11. Thinking back over the past 12 months, how many times have you fallen and injured yourself?

Percent reporting 1 to 2 times, 3 to 5 times or more than 5 times.

Characteristic	% of Respondents	National Benchmark	Rank	# of Compared Communities
Thinking back over the past 12 months, how many times have you fallen and injured yourself?	47%	^	3	83

February 2022

12. Please indicate whether or not you have done each of the following in the last 12 months.

Percent reporting yes.

Characteristic	% Positive	National Benchmark	Rank	# of Compared Communities
Attended a local public meeting (of local elected officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood watch, etc.)	17%	_	189	233
Watched (online or on television) a local public meeting	5%	▽	82	82
Voted in your most recent local election	74%	_	60	73
Participated in a civic group (including Elks, Kiwanis, Masons, etc.)	5%	_	81	83
Used a senior center in your community	17%	_	31	81
Used a public library in your community	67%	^	9	83
Used a recreation center in your community	24%	_	44	83
Participated in a recreation program or group activity	19%	v	77	83
Participated in religious or spiritual activities with others	61%	_	15	83
Participated in a club (including book, dance, game, and other social)	9%	*	83	83

13. During a typical week, how many hours do you spend:

Percent reporting 1 to 3 hours, 4 to 5 hours, 6 to 10 hours, 11 to 19 hours or 20 or more hours.

Characteristic	% of Respondents	National Benchmark	Rank	# of Compared Communities
Assisting friends, relatives, or neighbors	85%	_	16	83
Volunteering your time	57%	^	9	83
Talking or visiting with friends/family	96%	_	28	83
Providing care to someone age 55+	57%	Â	1	83
Providing care to someone age 18 to 54	16%	-	34	83
Providing care someone under age 18	21%	-	19	82

February 2022

14. In general, how many times do you:

Percent reporting several times a day, once a day or a few times a week.

Characteristic	% of Respondents	National Benchmark	Rank	# of Compared Communities
Access the internet from your home using a computer, laptop, or tablet computer	77%	-	54	73
Access the internet from your cell phone	65%	·	64	73
Visit social media sites such as Facebook, Twitter, Nextdoor, etc.	63%	-	40	73
Use or check email	70%	v	70	73
Share your opinions online	40%	^	3	73
Shop online	22%	-	59	73

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15. How many years have you lived in your community?

Because this is a demographic question, it doesn't have trends or benchmarks.

16. Which best describes the building you live in?

Because this is a demographic question, it doesn't have trends or benchmarks.

17. Do you rent or own your home?

Because this is a demographic question, it doesn't have trends or benchmarks.

18. About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance, and homeowners' association (HOA) fees)?

Because this is a demographic question, it doesn't have trends or benchmarks.

19. How many people, including yourself, live in your household?

Because this is a demographic question, it doesn't have trends or benchmarks.

20. How many of these	e people,	including	yourself,	are 6	5 or	older?
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Because this is a demographic question, it doesn't have trends or benchmarks.

21. What is your employment status?

Because this is a demographic question, it doesn't have trends or benchmarks.

22. At what age do you expect to retire completely and not work for pay at all? (Please enter a whole number.)

Because this is a demographic question, it doesn't have trends or benchmarks.

23. How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)

Because this is a demographic question, it doesn't have trends or benchmarks.

24. Are you Spanish, Hispanic, or Latino?

Because this is a demographic question, it doesn't have trends or benchmarks.

25. What is your race? (Mark one or more races to indicate what race you consider yourself to be.)

Because this is a demographic question, it doesn't have trends or benchmarks.

26. In which category is your age?

Because this is a demographic question, it doesn't have trends or benchmarks.

27. What is your sex?

Because this is a demographic question, it doesn't have trends or benchmarks.

28. What is your sexual orientation?

Because this is a demographic question, it doesn't have trends or benchmarks.

Section 17: Methods

About the Community Assessment Survey for Older Adults (CASOA)™

The Community Assessment Survey for Older Adults (CASOA)™ was developed by National Research Center at Polco (NRC) to provide an accurate, affordable and easy way to assess and interpret the experience of older adults in the community. The CASOA™ survey instrument and its administration are standardized to assure high-quality survey methods and comparable results across CASOA communities. The CASOA was customized for New Castle, IN to reflect the correct local age definition of older adults and to use official New Castle, IN graphics, contact information and signatures on survey invitation mailing materials. The New Castle, IN sponsored and funded this research. Please contact Mandy Williams of the New Castle, IN at mwilliams@lifestreaminc.org if you have any questions about the survey.

Questionnaire Development

The CASOA questionnaire contains many questions related to the life of older residents in the community. The instrument includes questions related to overall quality of life, characteristics of the community, perceptions of safety, and many different needs common to older adults.

The questionnaire grew from a synthesis of numerous data collection processes, including a national search of needs assessments conducted by communities across the United States, a review of the literature on aging, and numerous surveys and large-scale needs assessments conducted by NRC. A blue-ribbon panel of national experts contributed to the concept and content of CASOA.

The items in the questionnaire were pilot tested on older adult residents using a "thinkaloud" method in which older adults were asked to complete the survey and describe their thought processes related to specific questions and question sets. The results of the pilot test were used to alter the questionnaire for better understanding by senior participants. The final questionnaire was tested in a set of diverse U.S. communities and modifications again were made as necessary.

Random (Probability) Sample Survey

Selecting Survey Recipients

One of the first steps taken to ensure survey results are representative of the target population is to use a source from which survey recipients are selected that provides adequate to good coverage of the target population. This source is referred to as the sampling frame.

The target population for this survey was residents age 60 years or older in households within the New Castle, IN boundaries.

Since it would be cost prohibitive to survey every person age 60 years or older in New Castle, IN, a random selection of records from the sampling frame was made. This process can be illustrated using an example that may be familiar from a math or statistics class of a jar of marbles of various colors. If the jar has two-thirds red marbles and one-third blue marbles, a random selection of marbles from that jar should result in a similar proportion (although perhaps not identical) of red and blue marbles as in the original jar.

The sampling frame used for this survey was a list of households with a high likelihood of having a resident age 60 years or older within the New Castle, IN from Marketing Systems Group. These lists, compiled by sampling and marketing firms based on data from multiple sources (such as warranty information, voting lists, and more), provide fairly complete coverage of all members of the target population. The sampling for this AAA was part of an overall statewide sampling plan. Older adult households were selected randomly, but the selection was stratified by AAA and county to engender robust response at each reporting level (State, AAA and subarea when needed). As would happen randomly (i.e., proportionally), more households were selected in larger population areas than smaller ones, but a minimum of 2,700 households were mailed to in each AAA. Additionally, some of the AAAs (including this one) with additional reporting needs funded mailing to additional households in their areas.

Data Collection

Each randomly selected household received two mailings, about one week apart, beginning on October, 22, 2021. The first mailing was a prenotification postcard announcing the upcoming survey. This half-sheet postcard included a URL so that recipients could immediately go online to complete the survey if they wished. The

second mailing contained a letter from the President and CEO inviting the household to participate, a printed questionnaire and a postage-paid return envelope. The survey was available in English. At the end of November 2021, response levels for each AAA were reviewed and a second sample of 15,000 additional addresses statewide were selected to be sent a paper survey to augment low response in some areas. This mailing was sent in the first week of December and data collection was extended to January 14th. This increased the overall Statewide sample size from 70, 097 households to 85,097 total households (as reflected in the response rate calculations). Completed surveys were collected over the following 12 weeks.

An unknown number of the 862 surveys mailed were returned because the housing unit was vacant or the postal service was unable to deliver the survey as addressed. Of the remaining households that received the survey, 65 completed the survey, providing an overall response rate of 7.19. Of the total surveys received, 55 were completed using the hard copy surveys while 7 were submitted online. Response rates are calculated using AAPOR's response rate #2¹ for mailed surveys of unnamed persons.

Open Participation Survey

In addition to the random sample "probability" survey described above, an open participation survey was conducted, in which all older adults age 60 years or older were invited to participate. The open participation survey instrument was identical to the probability sample survey. This survey was conducted entirely online. For the open participation survey a single URL was provided to contacts from the State of Indiana and each AAA to share with constituents through email lists, social media accounts, service settings and community partners. The URL directed community members to a short survey where they indicated their geographic location and were directed to the survey for the appropriate AAA. conducted all outreach, after receiving guidance on best practices for conducting such outreach from Polco. This guidance suggested the use of social media, press releases, newsletters and e-newsletters, existing resident email lists, printed materials, and invitations publicized at local and virtual meetings. This survey became available to all residents on 10/22/21 and remained open until 1/14/2022. A total of 3 surveys were completed by open participation survey respondents.

Analysis and Reporting

Confidence Intervals

It is customary to describe the precision of estimates made from probability surveys by a "level of confidence" and accompanying "confidence interval" (or margin of error). A traditional level of confidence, and the one used here, is 95%. The 95% confidence interval can be any size and quantifies the sampling error or imprecision of the survey results because some residents 'opinions are relied on to estimate all residents 'opinions.²

The margin of error for the New Castle, IN survey is no greater than plus or minus 12.45 percentage points around any given percent reported for all probability survey respondents (62). For subgroups of responses, the margin of error increases because the number of respondents for each subgroup is smaller. For subgroups of approximately 100 respondents, the margin of error is plus or minus 10 percentage points.

The open participation survey results were combined with responses from the probability sample survey, for a total of 65 completed surveys. With the inclusion of the open participation survey participants, it is likely that the precision of the responses would be even greater (and thus the margin of error smaller).

Survey Processing (Data Entry)

Upon receipt, completed hard copy surveys were assigned a unique identification number. Additionally, each survey was reviewed and "cleaned" as necessary. An example of cleaning would be if a question asked a respondent to pick two items out of a list of five, but the respondent checked three; in this case, NRC would use protocols to randomly choose two of the three selected items for inclusion in the dataset.

All surveys then were entered twice into an electronic dataset; any discrepancies were resolved in comparison to the original survey form. Range checks as well as other forms of quality control were also performed.

The online survey data was collected on Polco, an online civic engagement platform. Use of Polco means all collected data are entered into the dataset immediately when the respondents submit the surveys. Skip patterns are programmed into the system so

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respondents are automatically directed to the appropriate question (skipping irrelevant questions, when applicable) based on the individual responses given.

A series of quality control checks were also performed in order to ensure the integrity of the web data. Steps may include (and are not limited to) reviewing the data for clusters of repeat IP addresses and time stamps (indicating duplicate responses) and removing empty submissions (questionnaires submitted with no questions answered).

Survey Data Weighting

The primary objective of weighting survey data is to make the survey sample reflective of the larger population of New Castle, IN. The characteristics used for weighting were age, sex, race, Hispanic origin, housing type, rent or own home, and area. No adjustments were made for design effects. Weights were calculated using an iterative, multiplicative raking model known as the ANES Weighting Algorithm. The results of the weighting scheme are presented in the following table.

Weighting Scheme for the 2021 New Castle, IN CASOA

Demographic Group	Unweighted	Weighted	Population Target
Rent or Own Home			
Rent	23.80%	48.50%	29.50%
Own	76.20%	51.50%	70.50%
Housing Type			
Detached	82.30%	51.50%	49%
Attached	17.70%	48.50%	51%
Race			
White	96.90%	97.80%	98.80%
Not white	3.10%	2.20%	1.20%
Gender			
Female	70.80%	60.90%	59.20%
Male	29.20%	39.10%	40.80%

Age			
Age 60 to 64	9.70%	24.30%	26.50%
Age 65 to 74	50%	42.30%	41%
Age 75 and over	40.30%	33.50%	32.50%
Gender and Age			
Female 60 to 64	8.10%	15.70%	12.90%
Female 65 to 74	33.90%	27.50%	24.30%
Female 75 and over	30.60%	23.80%	22%
Male 60 to 64	1.60%	8.60%	13.50%
Male 65 to 74	16.10%	14.70%	16.70%
Male 75 and over	9.70%	9.70%	10.50%

Reporting

For the most part, the percentages presented in the reports represent the "percent positive." The percent positive is the combination of the top two most positive response options (i.e., excellent and good, very safe and somewhat safe, essential and very important, etc.), or, in the case of resident behaviors/participation, the percent positive represents the proportion of respondents indicating yes or participating in an activity at least once a month.

On many of the questions in the survey respondents may answer don't know. The proportion of respondents giving this reply is shown in the full set of responses included in Responses. However, these responses have been removed from the analyses presented in the main body of the report. In other words, the tables and graphs display the responses from respondents who had an opinion about a specific item.

Multiple Response Questions

For some questions, respondents were permitted to select multiple responses. When the total exceeds 100% in a table for a multiple response question, it is because some respondents are counted in multiple categories.

Rounding

Excluding the Participants tab, percentages shown are rounded to the nearest whole number. This can sometimes mean that the percent of responses across all the possible response categories may sum to something other than exactly 100%. It also means that in some instances, the "percent positive," "percent problem," or other summaries of data may not equal the rounded percentages of the two categories. For example, if 30.4% of respondents rated quality of life as excellent, and 20.4% of respondents rated it as good, a display of all the responses will show 30% excellent and 20% good. However, a display of the percent rating quality of life as excellent or good will show 51% (as 30.4% + 20.4% equals 50.8%, which rounds to 51%).

Making Comparisons to Benchmarks

National Research Center at Polco has developed a database that collates responses to CASOA and related surveys administered in other communities, which allows the results from New Castle, IN to be compared against a set of national benchmarks. This benchmarking database includes responses from more than 35,000 older adults (age 55 and over) in over 322 communities across the nation.

Ratings are compared when similar questions are included in Polco's database, and there are at least five other communities in which the question was asked. Where comparisons for ratings were available, New Castle, IN's results are shown as being more favorable than the benchmark, less favorable than the benchmark or similar to the benchmark. In instances where ratings are considerably more or less favorable than the benchmark, these ratings have been further demarcated by the attribute of "much," (for example, much more favorable or much less favorable).

Reporting Statistical Significance

For the crosstabs of survey results by selected respondent characteristic, chi-square or ANOVA (Analysis of Variance) tests of significance were applied to these breakdowns of selected survey questions. A p-value of 0.05 or less indicates that there is less than a 5% probability that differences observed between groups are due to chance; or in other words, a greater than 95% probability that the differences observed in the selected categories of the sample represent "real" differences among those populations. However, it should be noted that while these tests of statistical significance were used to help guide readers and policy makers to differences that are likely not due to chance alone, these types of probabilistic inferences were designed

for use when results come from random sampling alone (for more information, see Hirschauer, N., Gruner, S., Mußhoff, O., Becker, C., & Jantsch, A. (2020). Can p-values be meaningfully interpreted without random sampling? Statistics Surveys, 14, 71-91).

Community Readiness Scores

The community readiness scores presented in Community Readiness represents the average of the questions included in the index. Although the evaluative or frequency questions were made on 4- or 5- point scales, with 1 representing the best rating, the scales had different labels (e.g., excellent, very likely). To calculate these average scores, the questions used in the index were converted to a common scale where 0 is the worst possible rating and 100 is the best possible rating. If everyone answered excellent, then the result would be 100 on the 0-100 scale. If the average rating for quality of life was right in the middle of the scale (halfway between good and fair), then the result would be 50. This scale can be thought of like the thermometer that is often used to illustrate total donations received by charitable organizations—the higher the thermometer reading, the closer to the goal. In this case, 100 (the top of the thermometer) would represent the most positive response possible. The table below shows the individual questions comprising each summary score for the six dimensions of community readiness, as well as the overall rating for the Quality of the Community.

Dimension of Community Readiness	Items Included in Community Readiness Score
Overall Community Quality	 Your community as a place to live Your neighborhood as a place to live Your community as a place to retire The overall quality of life in your community Recommend living in your community to older adults Remain in your community throughout your retirement
Community Design	 Overall quality of the transportation system (auto, bicycle, foot, bus) in your community Overall design or layout of your community's residential and commercial areas (e.g., homes, buildings, streets, parks, etc.) Overall quality of the utility infrastructure in your community (water, sewer, storm water, electric, gas) Ease of travel by public transportation in your

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Dimension of Community Readiness	Items Included in Community Readiness Score
	community Ease of travel by car in your community Ease of walking in your community Ease of getting to the places you usually have to visit Availability of affordable quality housing Variety of housing options Availability of accessible housing (e.g., homes with a no step entry, single-floor living, wide hallways and doorways) Availability of mixed-use neighborhoods where people live close to places where they can eat, shop, work, and receive services Public places where people want to spend time
Employment and Finances	 Overall economic health of your community Opportunities to build work skills Quality of employment opportunities for older adults Variety of employment opportunities for older adults Cost of living in your community
Equity and Inclusivity	 Sense of community in your community Openness and acceptance of the community towards older residents of diverse backgrounds Making all residents feel welcome Valuing older residents in your community Neighborliness of your community
Health and Wellness	 Overall feeling of safety in your community Overall quality of natural environment in your community Overall health and wellness opportunities in your community Availability of affordable quality food Availability of long-term care options Availability of daytime care options for older adults Availability of affordable quality physical health care Availability of affordable quality mental health care

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Dimension of Community Readiness	Items Included in Community Readiness Score
	 Availability of preventive health services (e.g., health screenings, flu shots, educational workshops) Fitness opportunities (including exercise classes and paths or trails, etc.)
Information and Assistance	 How would you rate the overall services provided to older adults in your community? Availability of information about resources for older adults Availability of financial or legal planning services
Productive Activities	 Overall quality of parks and recreation opportunities Overall opportunities for education, culture, and the arts Residents' connection and engagement with their community Recreation opportunities (including games, arts, library services, etc.) Opportunities participate in community matters Opportunities to volunteer Opportunities to enroll in skill-building or personal enrichment classes Opportunities to attend social events or activities Opportunities to attend religious or spiritual activities

Needs Summary

Each livability topic covered in the survey includes a summary of needs identified by respondents. For almost all of these needs summaries, a respondent was counted as having a need if they had a major problem or moderate problem with any of the items examined in each score area. The one exception is for the independent living topic; for this needs score, a respondent was counted as having a need if they reported spending any time in a hospital or in a long-term care facility in the last year.

Needs Score	Items Included in the Score
Caregiving	Any of the following were a major or moderate problem:

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Needs Score	Items Included in the Score
	 Feeling PHYSICALLY burdened by providing care for another person Feeling EMOTIONALLY burdened by providing care for another person Feeling FINANCIALLY burdened by providing care for another person
Civic Engagement	Any of the following were a major or moderate problem: Feeling like your voice is heard in the community
Community Inclusivity	 Any of the following were a major or moderate problem: Having friends or family you can rely on Feeling lonely or isolated Feeling like you don't fit in or belong
Employment	 Any of the following were a major or moderate problem: Finding work in retirement Building skills for paid or unpaid work
Equity	 Any of the following were a major or moderate problem: Being treated unfairly or discriminated against because of your age
Finances	Any of the following were a major or moderate problem: Having enough money to meet daily expenses Having enough money to pay your property taxes
Health Care	 Any of the following were a major or moderate problem: Finding affordable health insurance Getting the health care you need Getting the oral health care you need Getting the vision care you need Affording the medications you need
Housing	Any of the following were a major or moderate problem: Having housing to suit your needs Doing heavy or intense housework Maintaining your home Maintaining your yard
Independent Living	Spent one or more days: In a long-term care facility (including nursing home or in-

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Needs Score	Items Included in the Score
	patient rehabilitation facility) • As a patient in a hospital
Information and Assistance	 Any of the following were a major or moderate problem: Having adequate information or dealing with public programs such as Social Security, Medicare, and Medicaid Not knowing what services are available to older adults in your community
Mental Health	 Any of the following were a major or moderate problem: Experiencing confusion or forgetfulness Feeling depressed Dealing with the loss of a close family member or friend
Mobility	 Any of the following were a major or moderate problem: Having safe and affordable transportation available No longer being able to drive
Physical Health	 Any of the following were a major or moderate problem: Your physical health Falling or injuring yourself in your home Staying physically fit Maintaining a healthy diet Having enough food to eat
Safety	 Any of the following were a major or moderate problem: Being a victim of crime Being a victim of fraud or a scam Being physically or emotionally abused
Social Engagement	Any of the following were a major or moderate problem: Feeling bored

¹See AAPOR's Standard Definitions here: http://www.aapor.org/Standards-Ethics/Standard-Definitions-(1).aspx for more information

²A 95% confidence interval indicates that for every 100 random samples of this many residents, 95 of the confidence intervals created will include the "true" population response. This theory is applied in practice to mean that the "true" perspective of the target population lies within the confidence interval created for a single survey. For example, if 75% of residents rate a service as excellent or good, then a 4% margin of error (for the 95% confidence interval) indicates that the range of likely responses for the entire community is between 71% and 79%. This source of uncertainty is called sampling error. In addition to sampling error, other sources of error may affect any survey, including the non-response of residents with opinions different from survey responders. Though standardized on CASOA, on other surveys, differences in question wording, order, translation and data entry (as examples) can lead to somewhat varying results.

*Source: U.S. Census Bureau - 2019 American Community Survey 5-year estimates Age, rent or own home, and gender estimates are for those age 60+, while type of housing unit, race and ethnicity are for those age 65+.