

Parkview Community Health Needs Assessment

Prioritization Session & Community Forum



April 25, 2025



Many thanks to all who partnered with us to ensure a successful and meaningful CHNA!

Objectives of the Community Health Needs Assessment

- As a not-for-profit hospital system, Parkview Health is responsible for conducting a CHNA every 3 years for each community served by a Parkview Hospital. The last CHNA was completed in 2022.
- Data from the CHNA is used to identify priority health needs in the communities we serve and is integral to Parkview's community health improvement strategies and investments.

2022 Noble County Priorities



Substance
Abuse



Mental Health &
Addiction



Obesity

Agenda



- 1** Overview of the 2025 CHNA
- 2** Data trends related to the top 5 identified health needs
- 3** Prioritization of top 2-3 health needs
- 4** Breakout discussions on health concerns, social needs, and access to care in your community

Prioritization Session Agenda (60 minutes)

Introductions / Review of Meeting Goals

Presentation of CHNA Results

- Overview of CHNA process & scoring of health priorities
- Results of evidence-based prioritization
- Review of the **DATA TRENDS** related to top health indicators

Prioritization Voting

- Voting & discussion to rank order top health priorities
- Chatham House Rule to promote open sharing / productive dialogue
 - Provide **1 pro - 1 con - 1 con - 1 pro** for each health priority being considered before moving to the next one



Community Forums (60 minutes)

Led by moderator with focused prompts & a note taker



Aims



- Provide context for community needs
- What assets are in place or needed to address the needs
- Bring community together around top health concerns

Breakout groups
(8-10 participants/group)



- Breakout group #1 - access to care
- Breakout group #2 - social needs
- Breakout group #3 - top health concern(s) for your county
- *Breakout group #4 (optional) - any of the above group topics*



Analyze Data & Community Input

Evaluate Actions Taken

Prioritize Health Needs

Implement Programming

CHNA Report & Implementation Strategy

CHNA Process 3-Year Cycle



CHNA Timeline

NEW!
AUG-SEP 2024
Discovery
Meetings

SEPT-NOV '24

Primary Data Collection

- Community Surveys
- Key Informant Surveys

DEC '24 - FEB '25

Secondary Data Collection

- Metopio Software

Analysis of primary/secondary data

JUN-AUG '25

June: Collect Parkview CHI 3-year impact report from each county

August: Parkview Health System-wide CHI Strategy Session

MAR-MAY '25

County Level Prioritization Sessions

- rank top health priority

County Level Forums

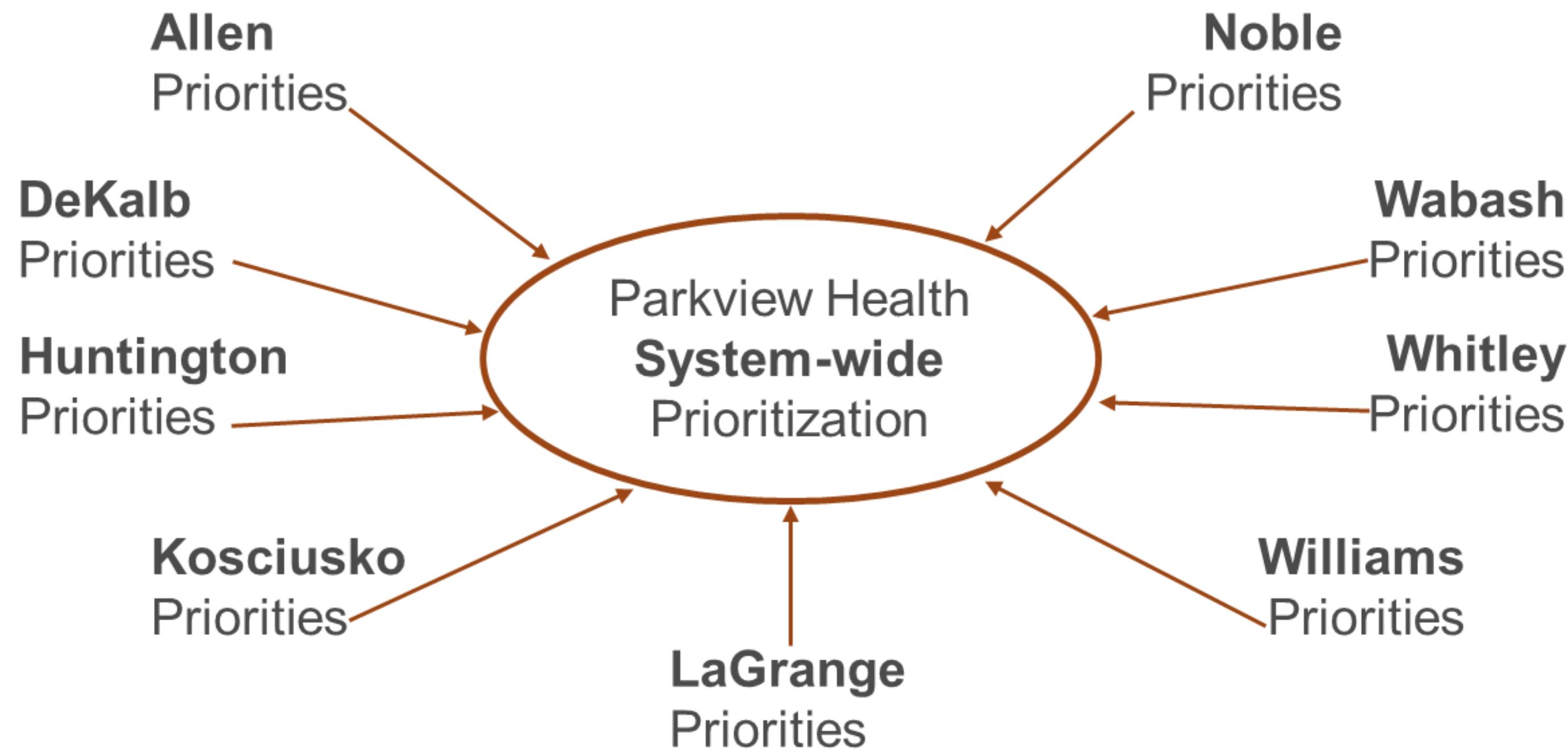
- qualitative data collection

SEPT-NOV '25

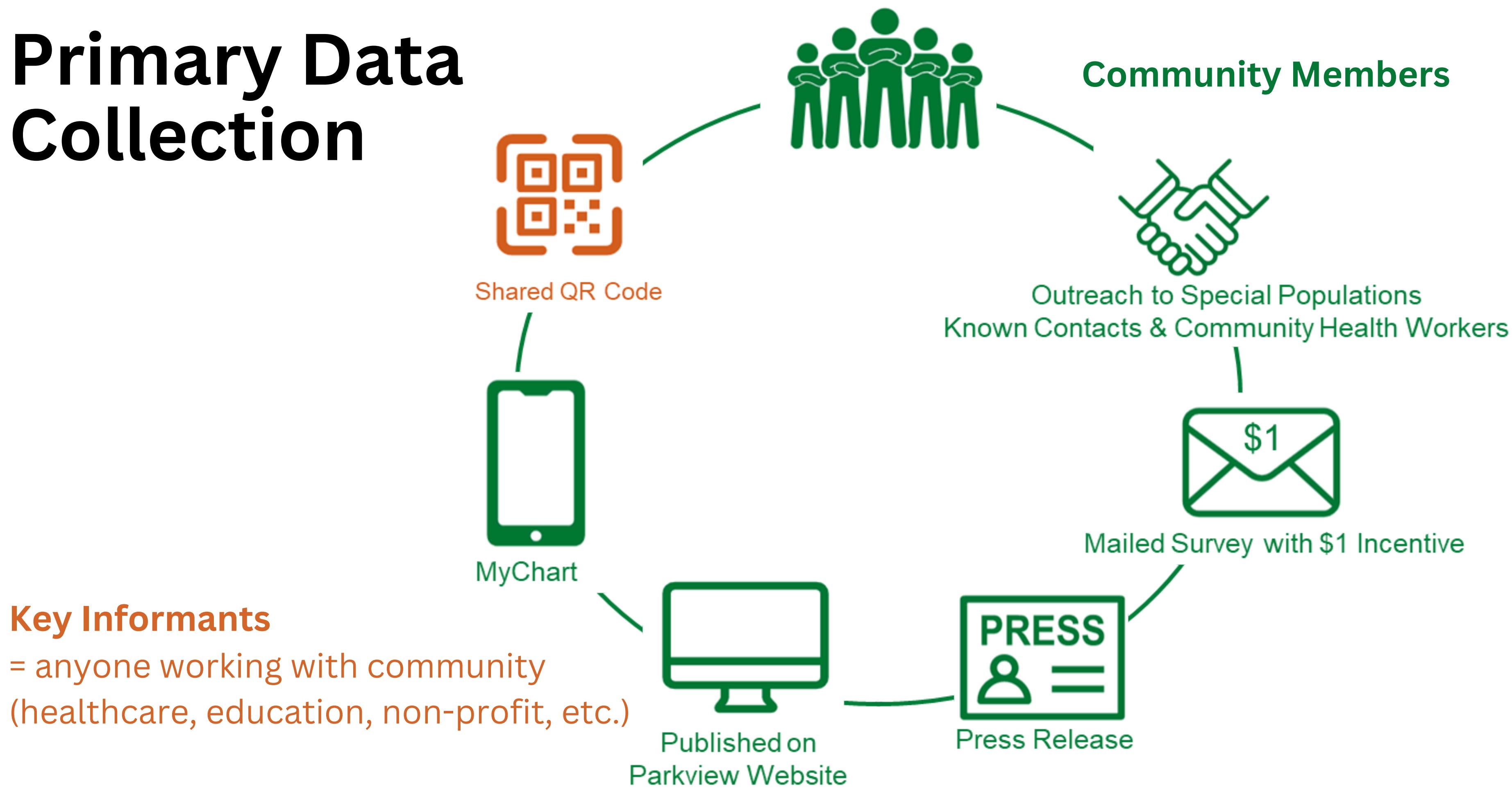
September: Reports for each county finalized

Oct-Nov: Each county Hospital seeks board approval for their report

Selection of a single shared health priority for Parkview Health

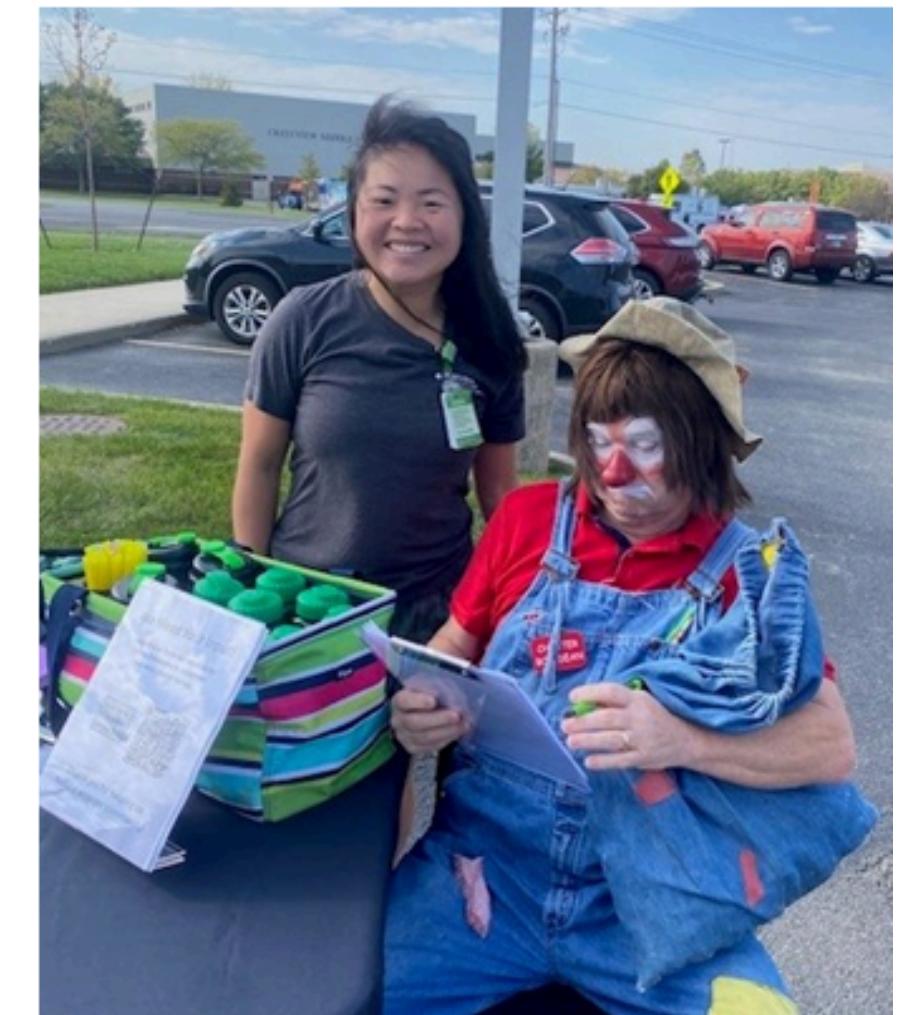
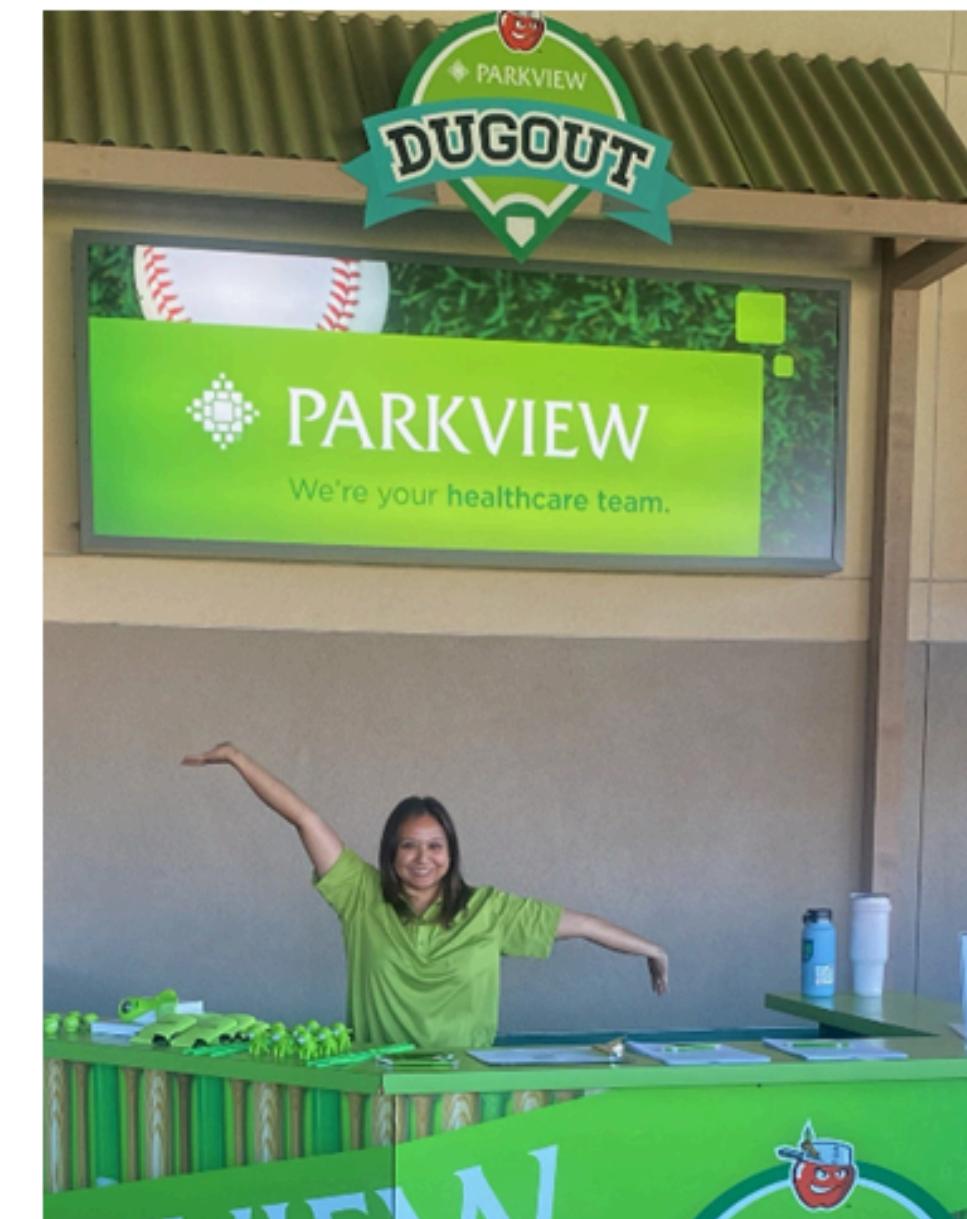


Primary Data Collection



30+ Community Events/Outreach





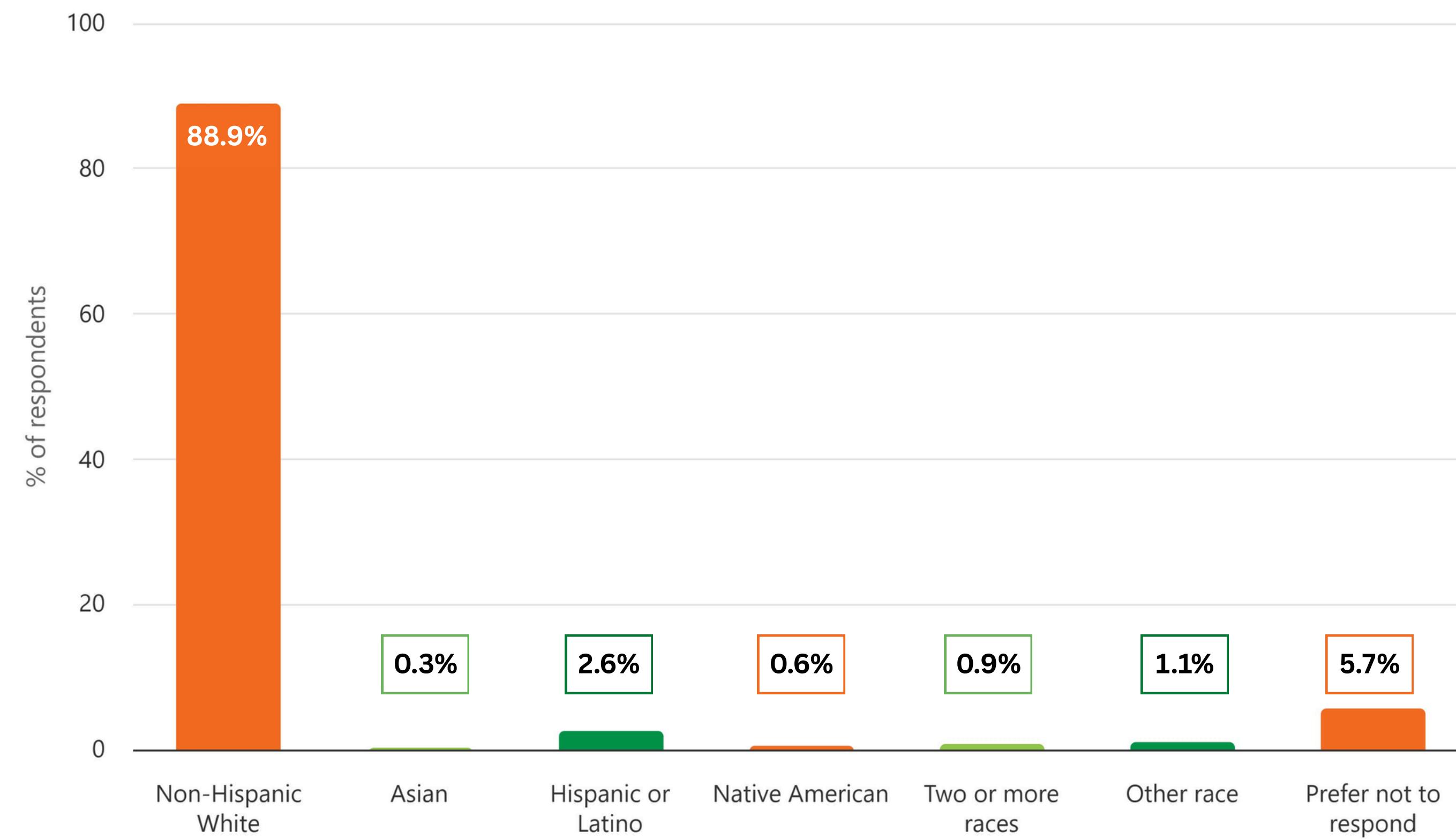
County	Community	Key Informant
Adams	244	52
Allen	2015	242
DeKalb	287	70
Huntington	348	100
Kosciusko	331	70
LaGrange	406	111
Noble	350	51
Wabash	249	69
Wells	200	52
Whitley	329	56
Williams	271	87
Total	5030	960

Targets per county
 Community: 200
 Key Informant: 50



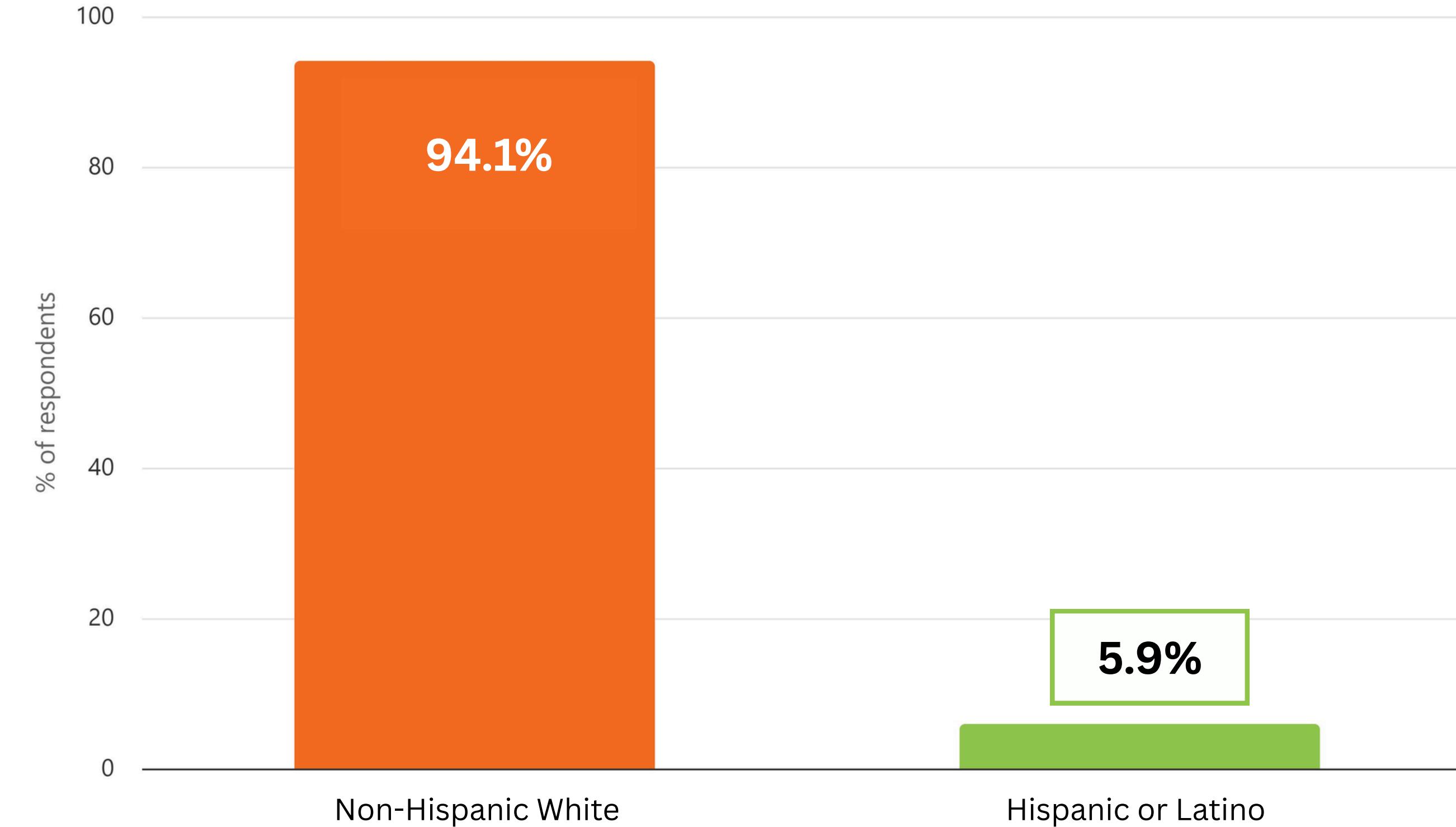
Community Survey: Race of respondents

N=350



Key Informant Survey: Ethnicity of respondents

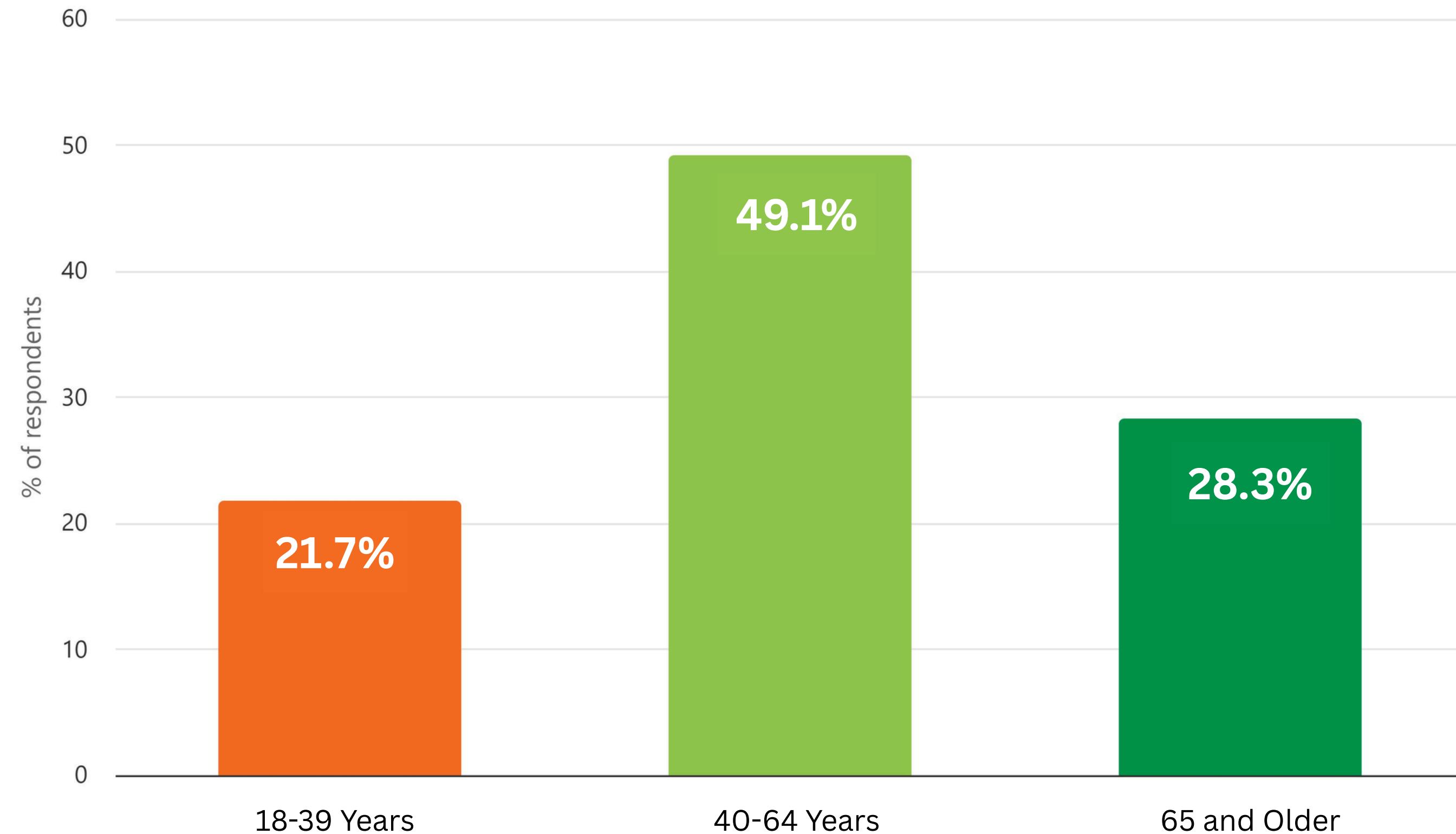
N=51



Community Survey: Age of respondents

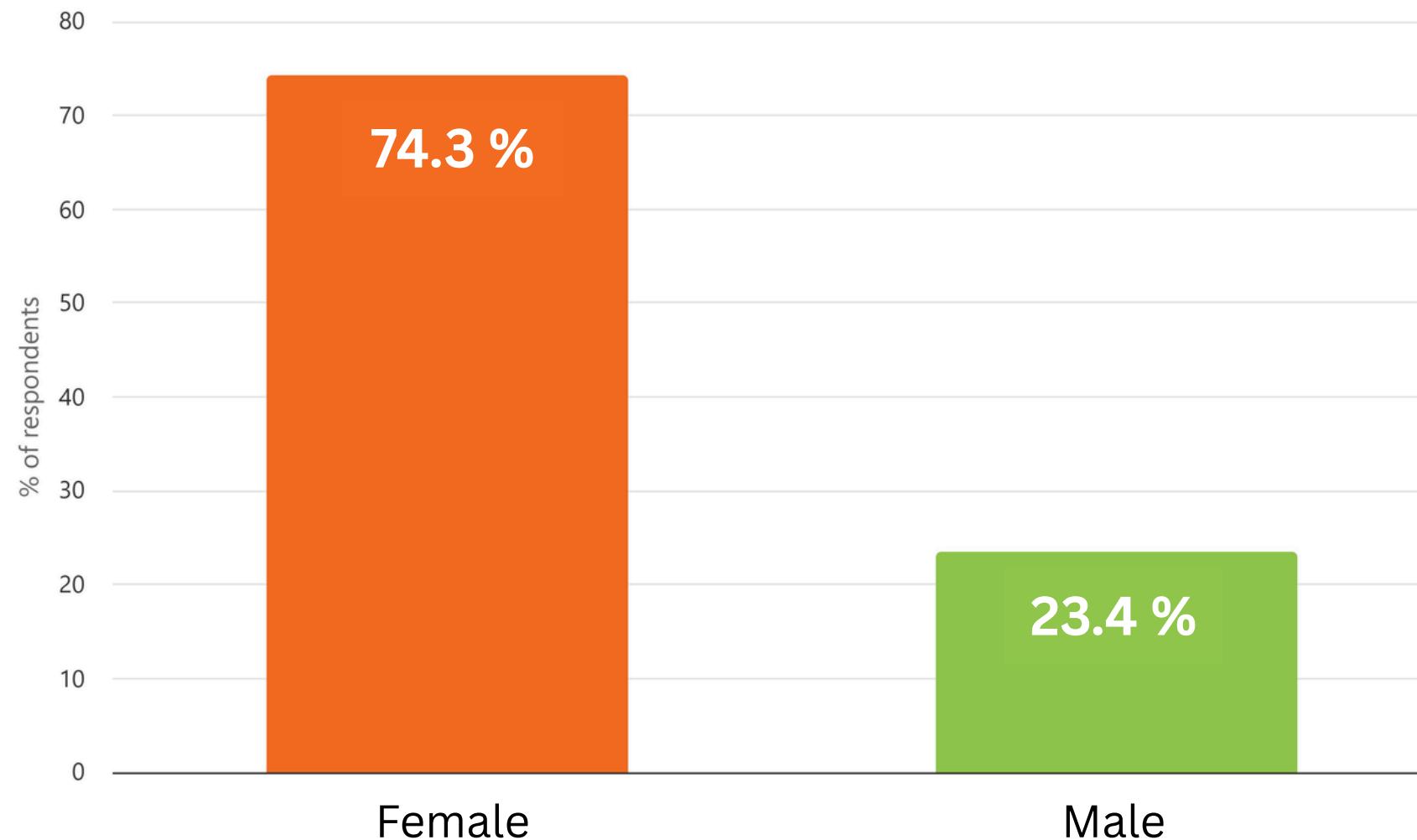
N=350

0.9% were blank, did not respond on the survey.

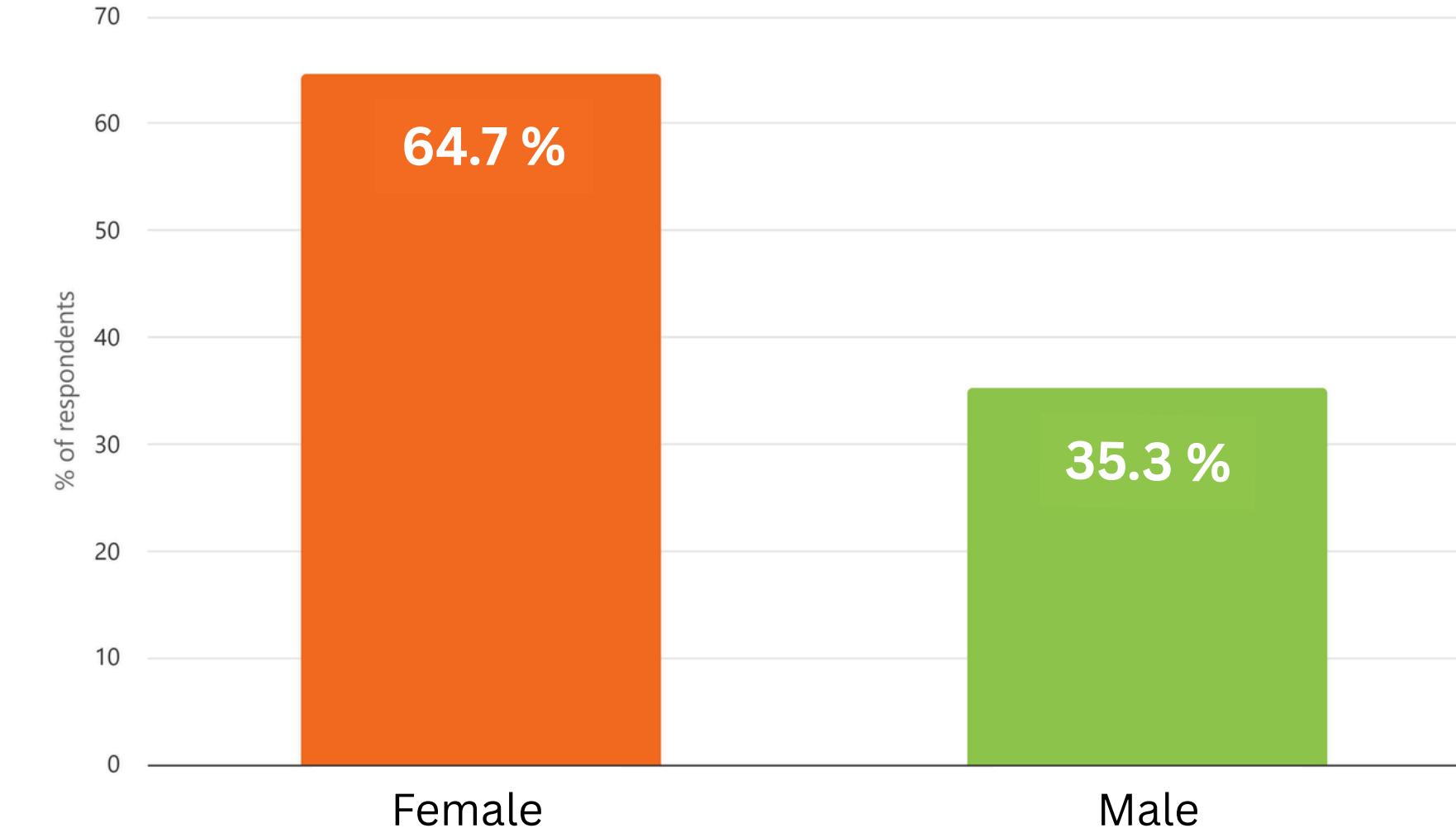


CHNA Surveys: Gender identity of respondents

Community N=350



Key Informant N=51

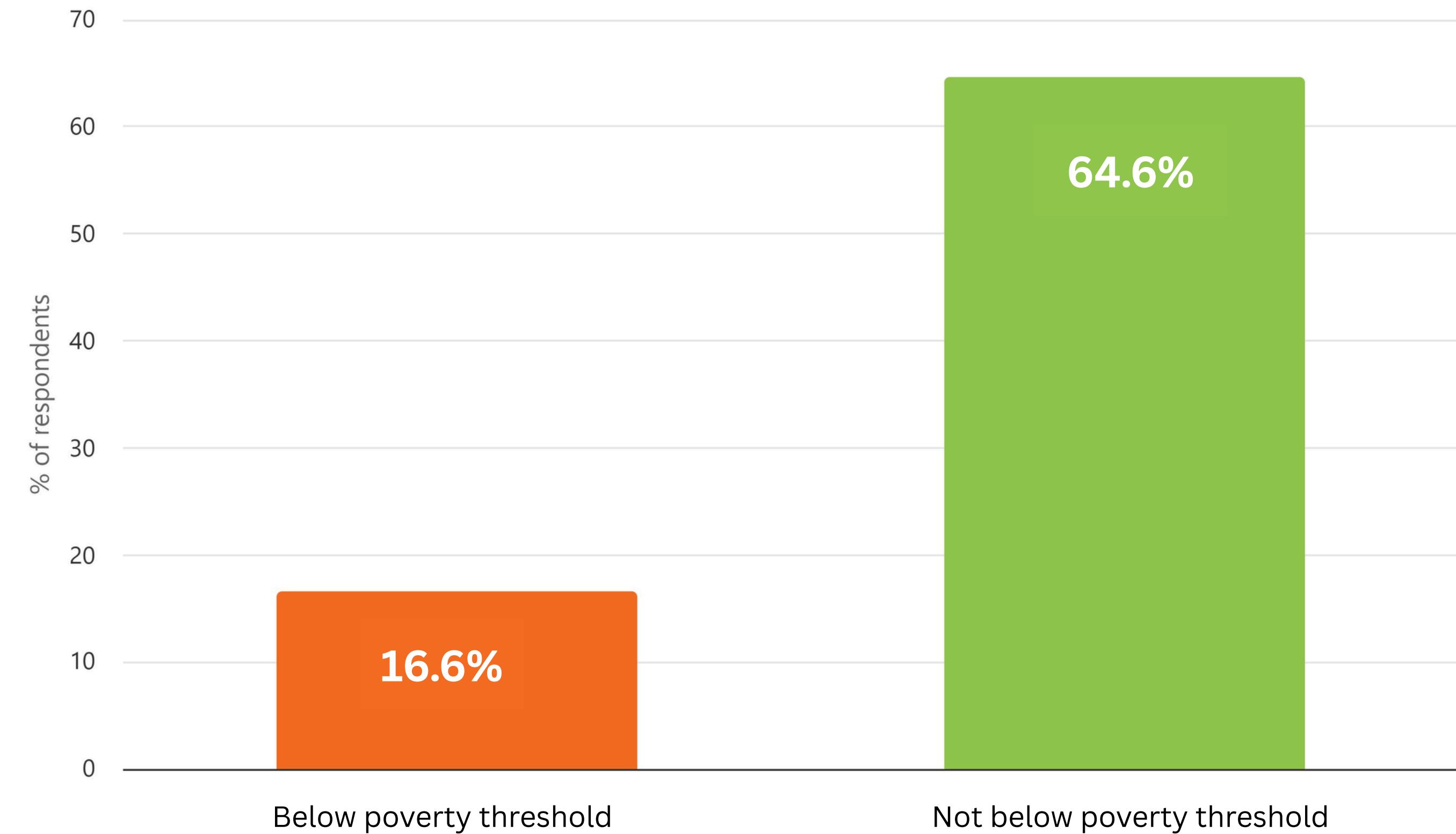


2.3% did not respond on the survey or identified as other gender.

Community Survey: Poverty Threshold

N=350

18.8% were blank, did not respond on the survey or poverty threshold could not be determined.



Secondary Data Collection

Where is diabetes exacerbated by food insecurity? ⚙

Diagnosed diabetes ⓘ

2019

Logan County, KY: 12.3% of adults



CDC Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™

PLACES: Local Data for Better Health



300 mi

Community Data

- Data for **Noble County** can be explored on our new **Parkview Health Community Data Hub**!
- Use this data to learn about your community, from census tracts to counties across the Parkview Health System.

Parkview Health
Community Data Hub

QUICK START

Select both a place and a topic to launch a map or chart.



<https://parkview.metop.io>

A note on secondary data



You may notice that some of the numbers presented differ from what was seen in earlier presentations. Why?

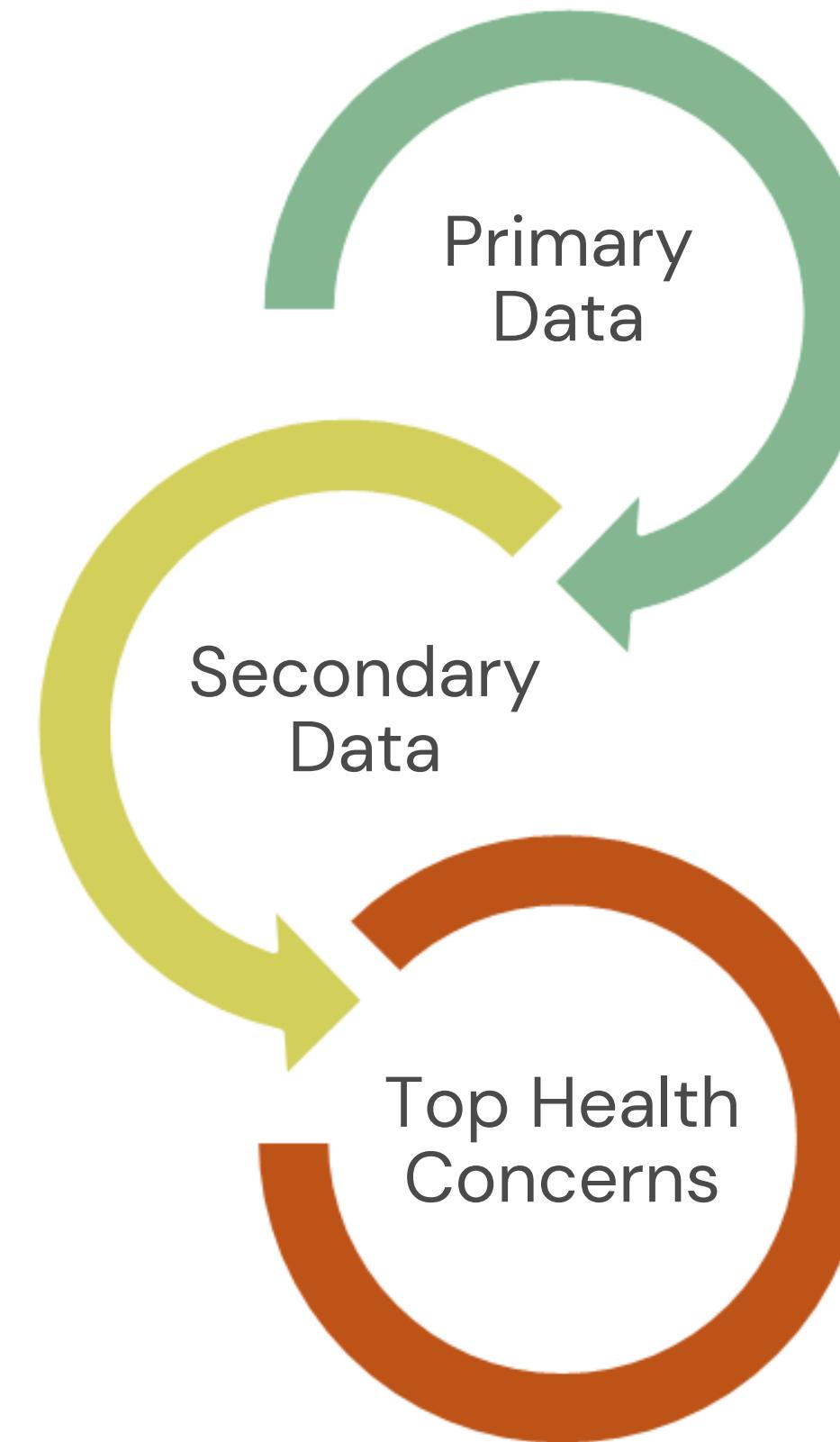
- Public health data are not static. Agencies like the CDC continue to receive new reports, verify information and improve analytic methods even after data are first published.
- When this happens, previously reported numbers may be updated.
- These updates are normal and reflect stronger, more complete information.
- Updates usually **do not** change the actual severity of public health issues.

Data Analysis

Primary data =

Community Surveys +
Key Informant Surveys +
Interviews

5 Top Health Concerns =
algorithm applied to
primary & secondary data +
pre-session voting



Secondary data =

Community level health
data collected by other
organizations

Top 5 Identified Health Concerns in Noble County

Health Concerns	Score
Diabetes	3
Housing Affordability	3
Insurance for Healthcare	3
Mental Health & Mental Disorders	3
Obesity	3

- Scores are based on algorithm applied to results from community survey, key informant survey, and secondary data
- Higher scores indicate greater need

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Community Survey

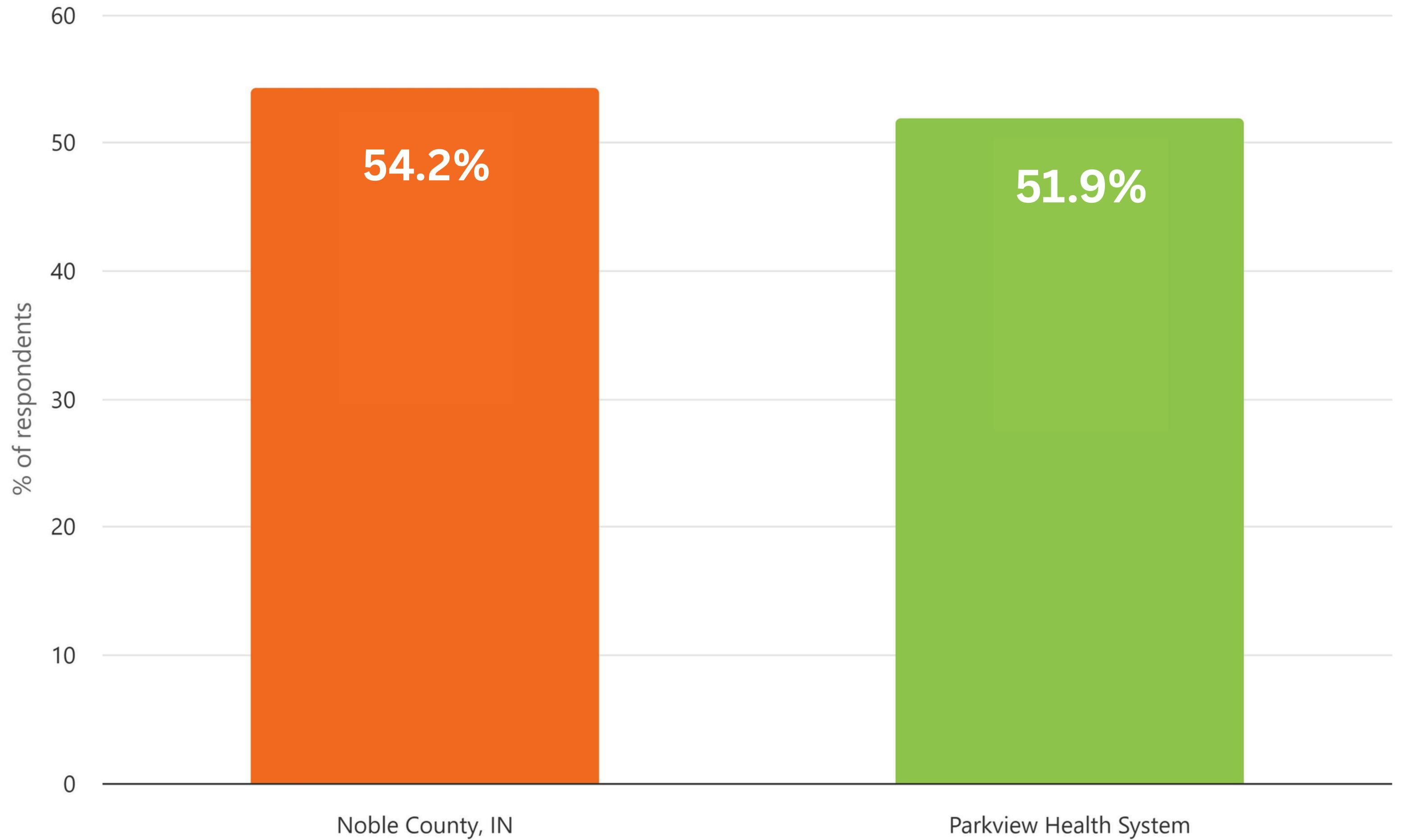
Health issues posing greatest concern (Diabetes), 2024

Noble County, IN and comparison

N=350

N=5,030

Represents the % of survey respondents where *Diabetes* was in their Top 5 concerns.

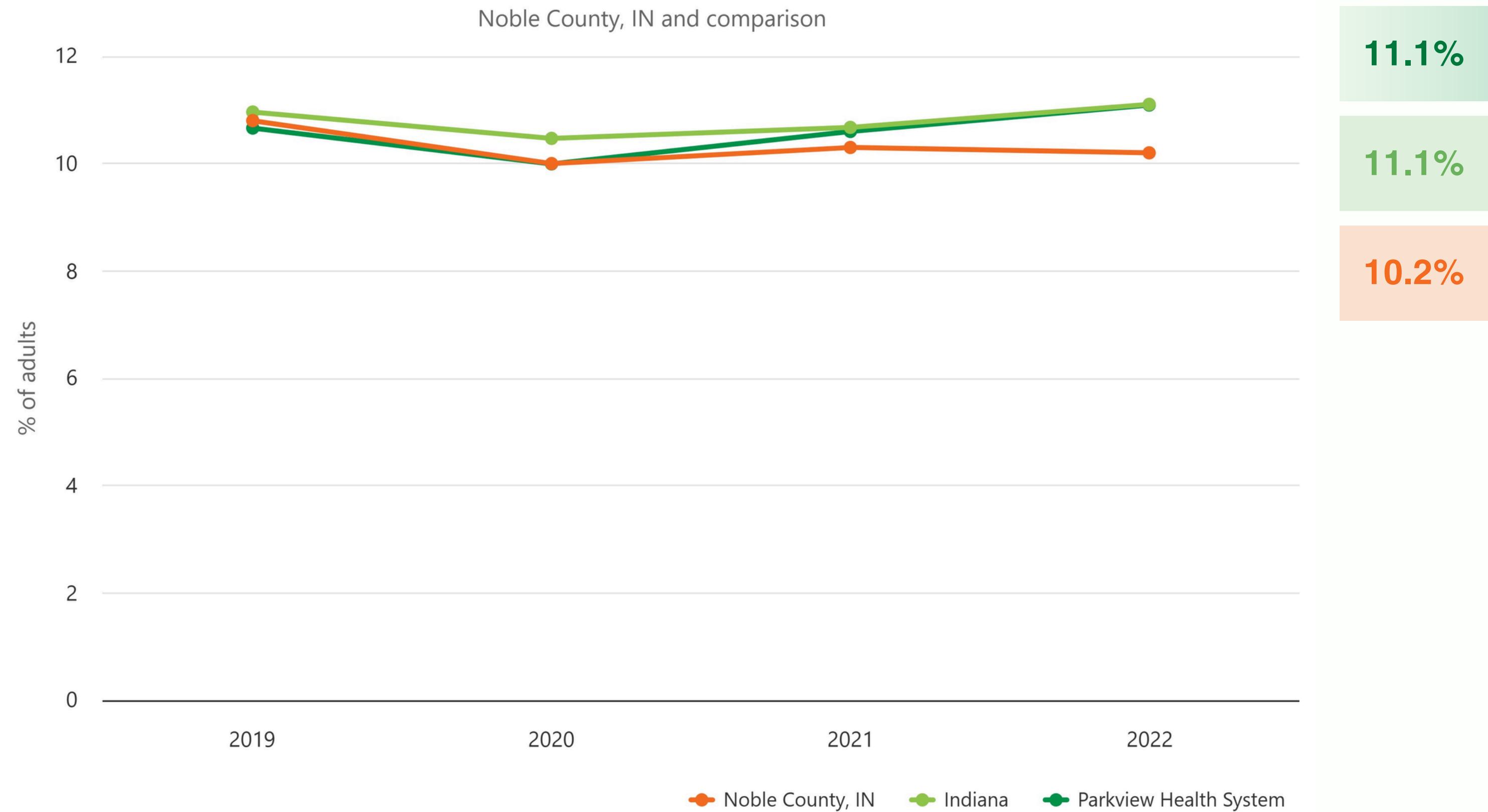


Diabetes

Topics	Noble	Parkview	Indiana
Diagnosed diabetes % of adults (2022)	10.2	11.1	11.1
Diabetes among Medicare beneficiaries % of Medicare beneficiaries age 65+ (2022)	<u>28.0</u>	27.0	27.0
Diabetes mortality Deaths per 100,000 residents (2023)	<u>40.4</u>	44.8	28.5

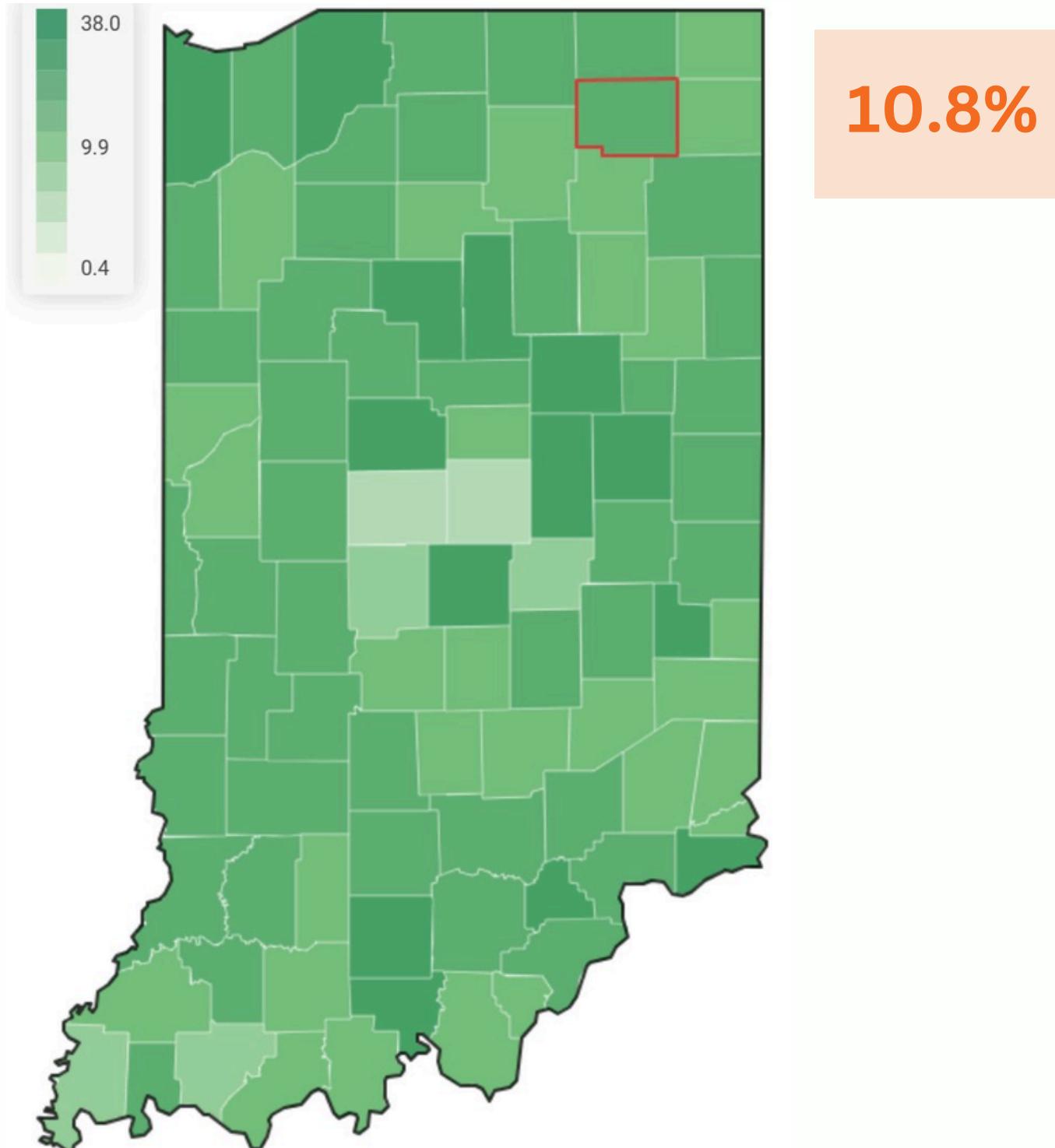
Diagnosed diabetes

Noble County, IN and comparison

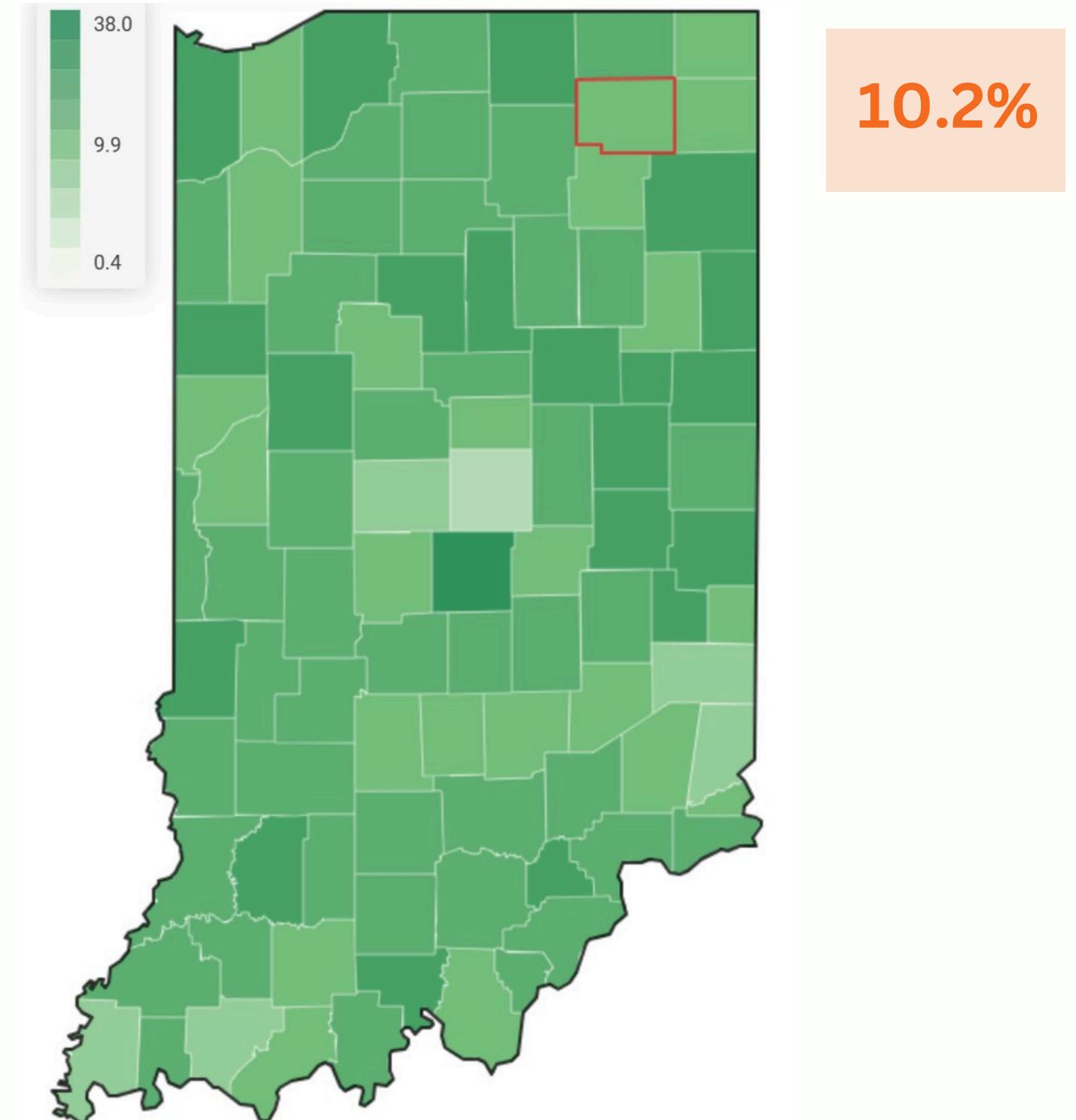


Diabetes Diagnosis

2019 IN Avg. 11.0%



2022 IN Avg. 11.1%

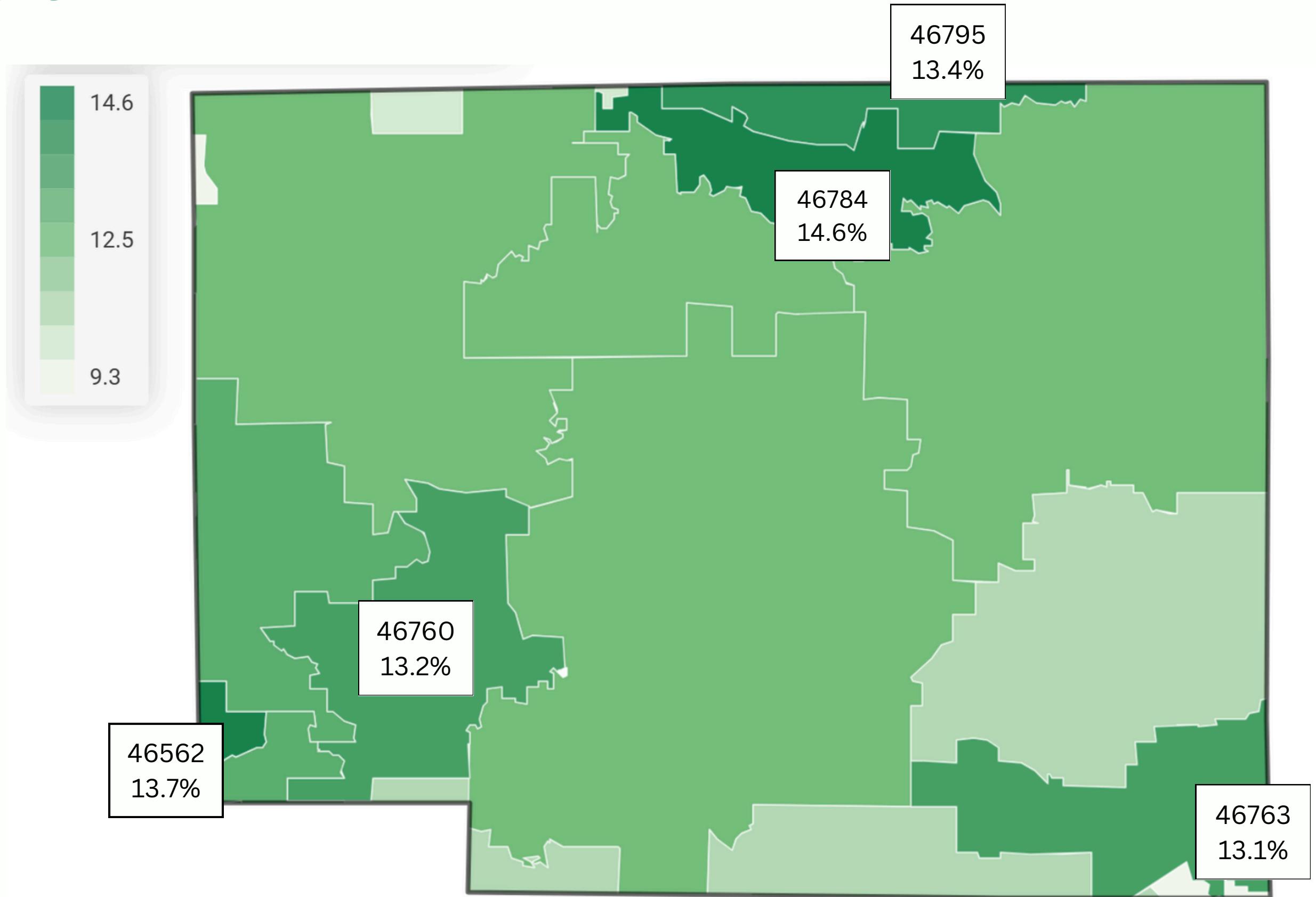


Diabetes Diagnosis

Noble

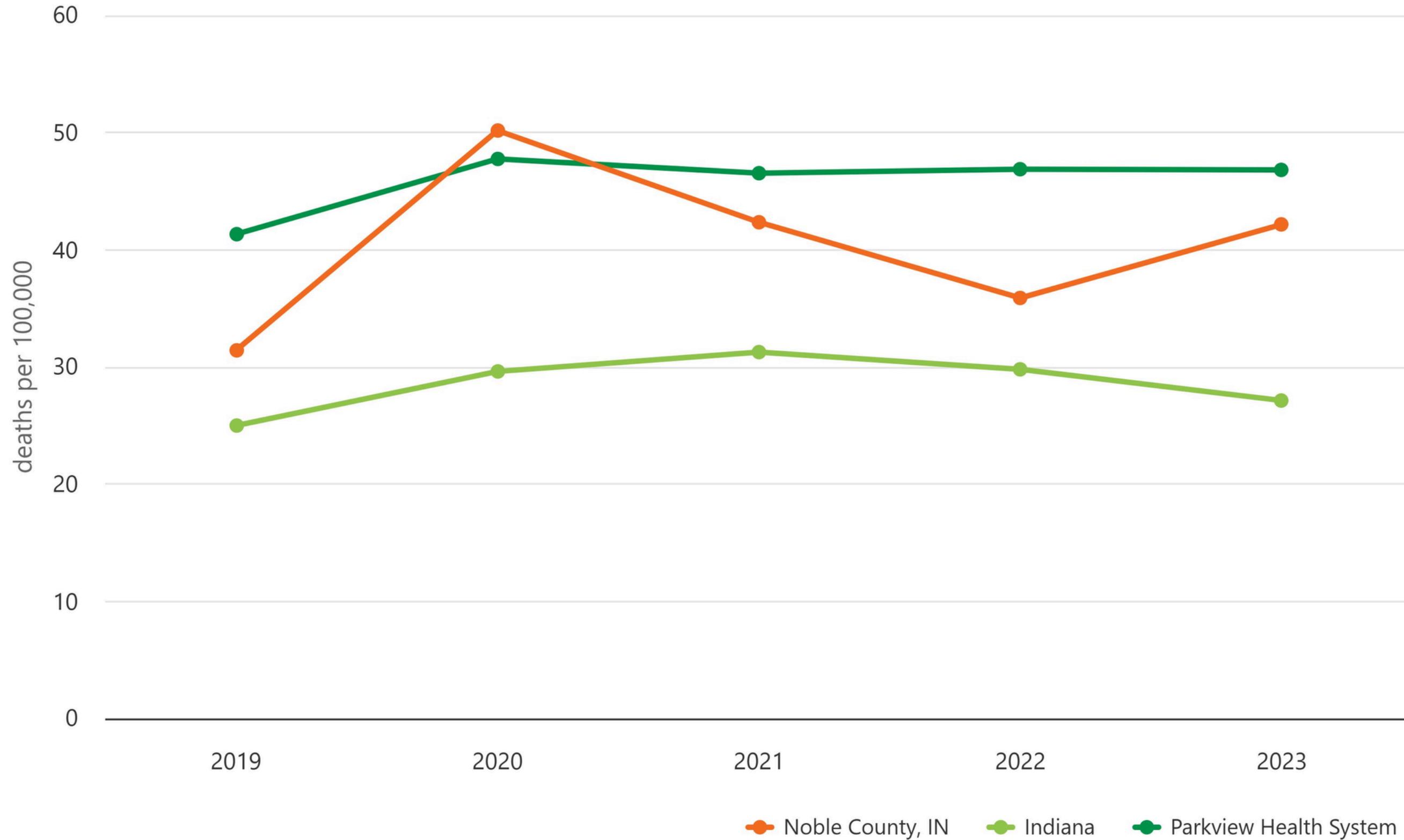
2022

10.2% county average



Diabetes mortality

Noble County, IN and comparison



Indiana

28.5

deaths per 100,000
residents

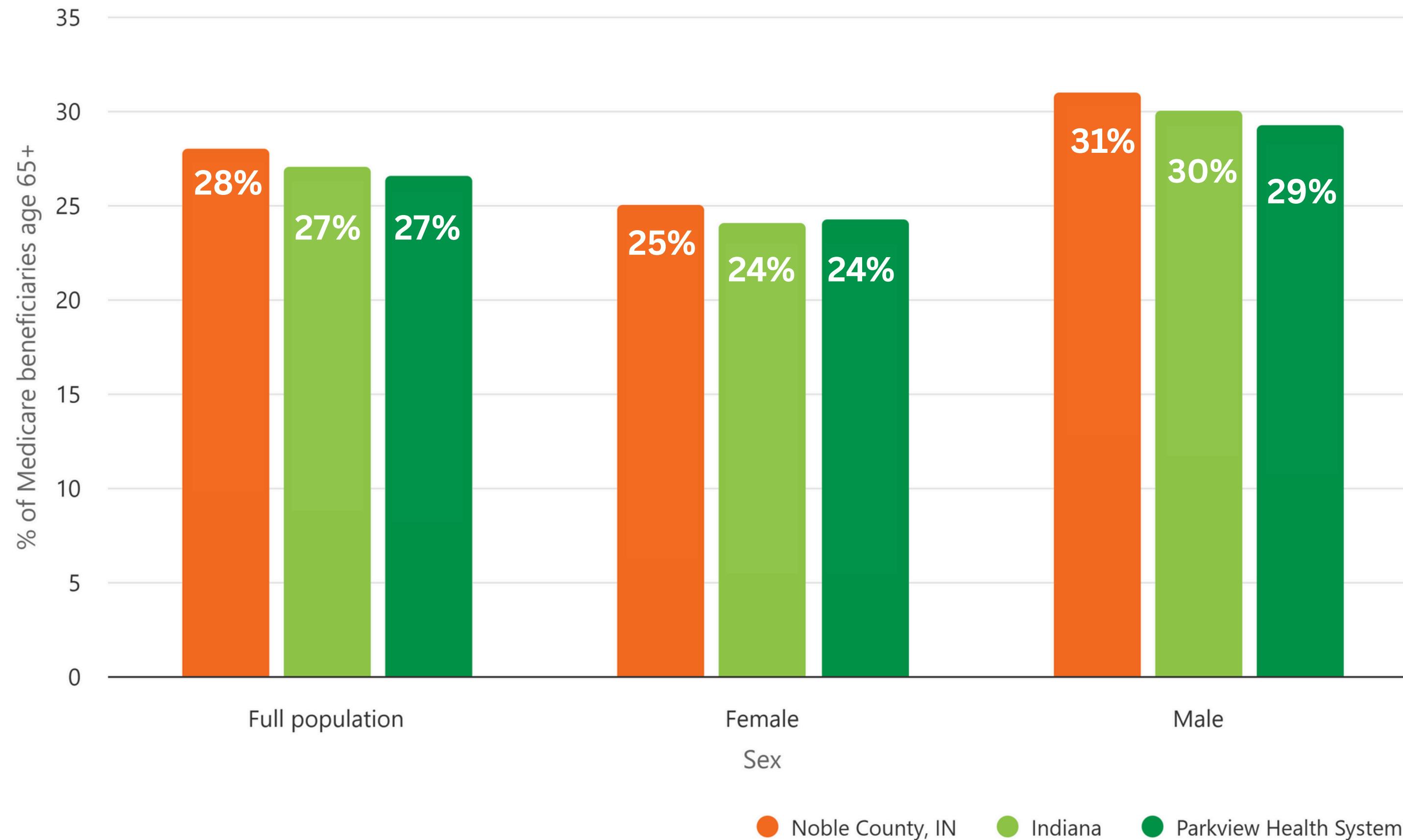
Noble County

40.4

deaths per 100,000
residents

Diabetes among Medicare beneficiaries by Sex, 2022

Noble County, IN and comparison





1 in 5

About 38 million Americans have diabetes, and 1 in 5 don't know it.

CDC 2023
U.S Department of Health and Human Services



More than 1 in 3

About 98 million American adults (more than 1 in 3) **have prediabetes**—blood sugar levels that are higher than normal but not high enough yet to be classified as type 2 diabetes.

CDC 2023
U.S Department of Health and Human Services

Summary of Community Survey Data and Local Health Statistics

Diabetes

- The number of **deaths** with an underlying cause of diabetes is rising slightly. **Noble County surpasses Indiana at 40.4 deaths per 100,000 residents** versus Indiana's **28.5**.
- Following Parkview and Indiana trends, Noble County shows a **higher incidence of diabetes among male Medicare beneficiaries**.
- The **rate of diagnosed diabetes** in Noble County is **holding steady** around 10%, which is **lower** than the rate for Indiana and the Parkview Health System area.

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Community Survey

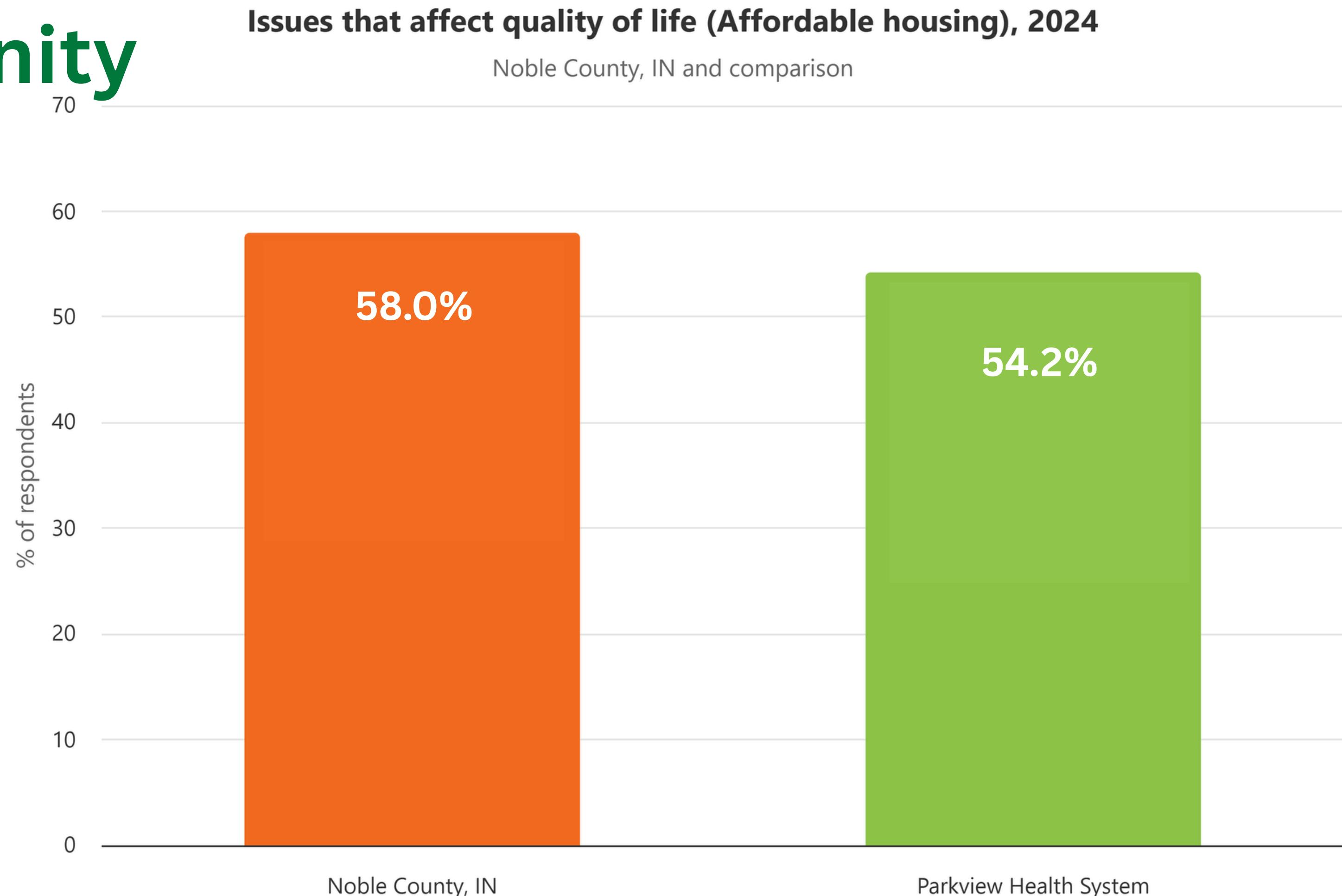
Issues that affect quality of life (Affordable housing), 2024

Noble County, IN and comparison

N=350

N=5,030

Represents the % of survey respondents where *Housing Affordability* was in their Top 5 concerns.

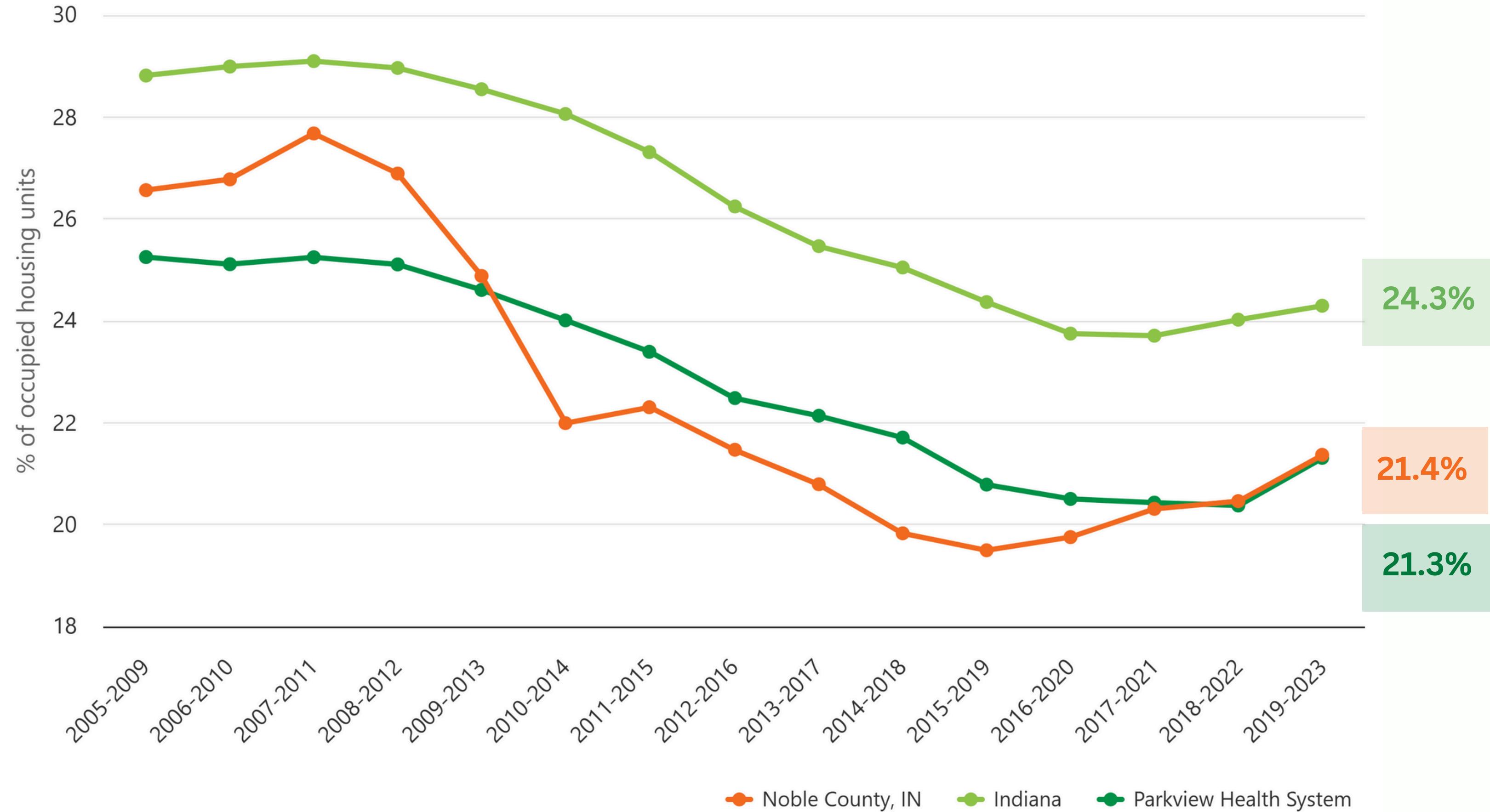


Housing Affordability

Topics	Noble	Parkview	Indiana
Housing cost burden % of occupied housing units (2019-2023)	↑ 21.4	21.3	24.3
Severe housing cost burden % of occupied housing units (2019-2023)	↑ 6.8	9.0	10.8
Crowded housing % of occupied housing units (2019-2023)	↑ <u>2.5</u>	2.0	1.9
Vacant % of housing units (2019-2023)	↓ <u>11.1</u>	8.5	9.2
Housing Insecurity % of adults (2022)	— <u>12.5</u>	11.7	12.2
Median monthly housing costs (2019-2023)	↓ \$921	\$970	\$1,051

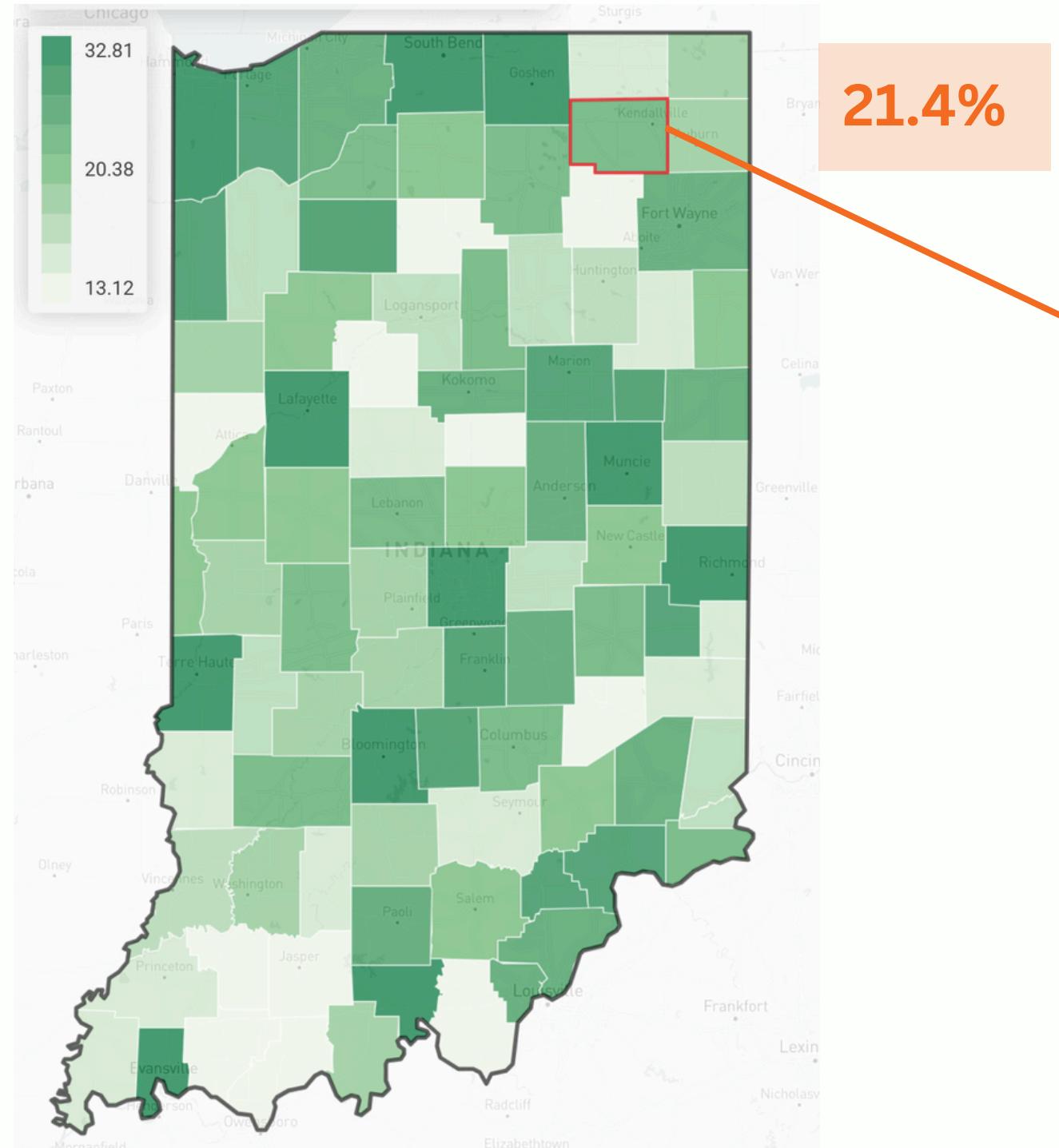
Housing cost burden

Noble County, IN and comparison

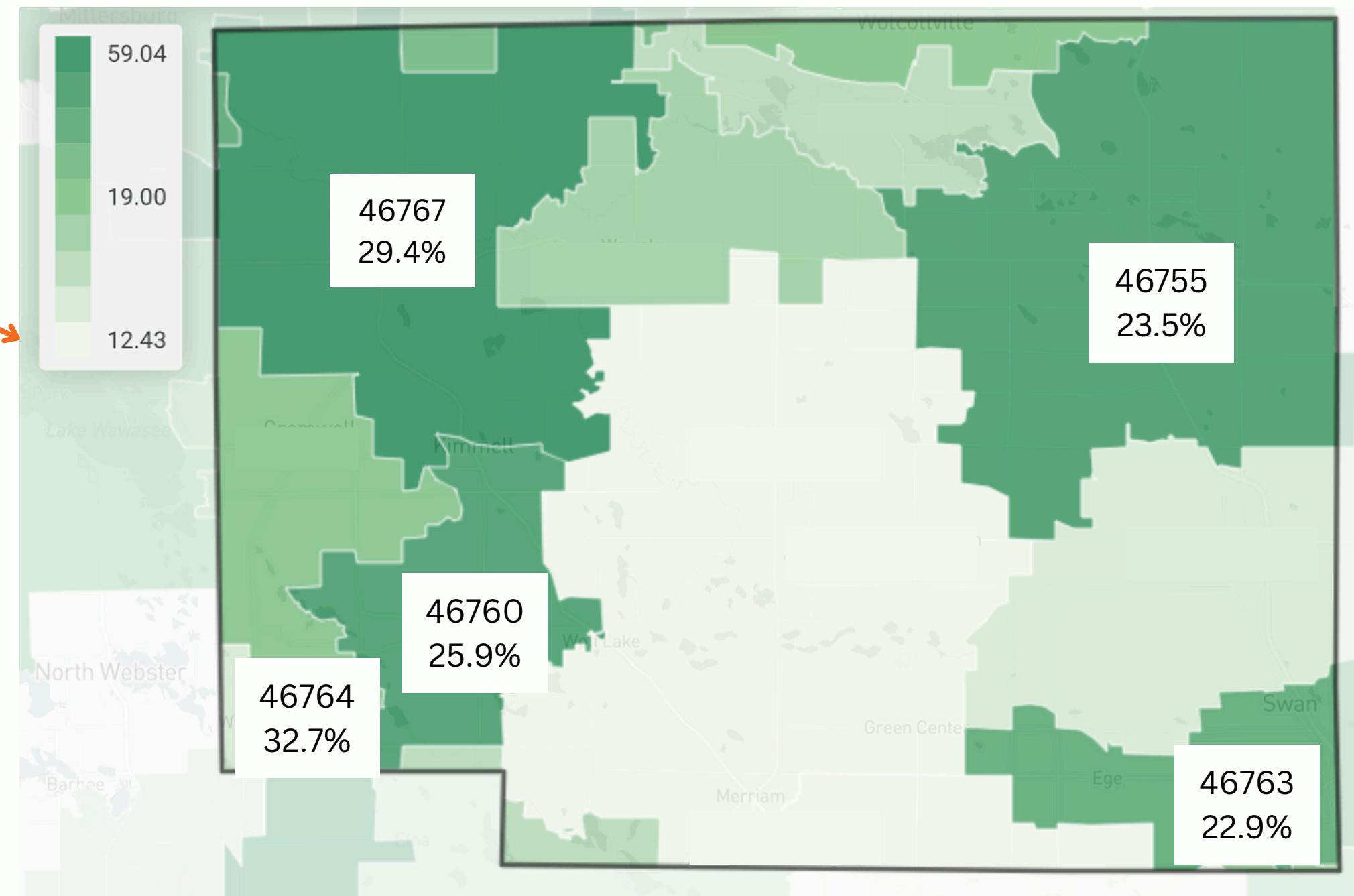


Housing Cost Burden

Indiana
2019-2023
24.3% spend more than
30% of income on housing

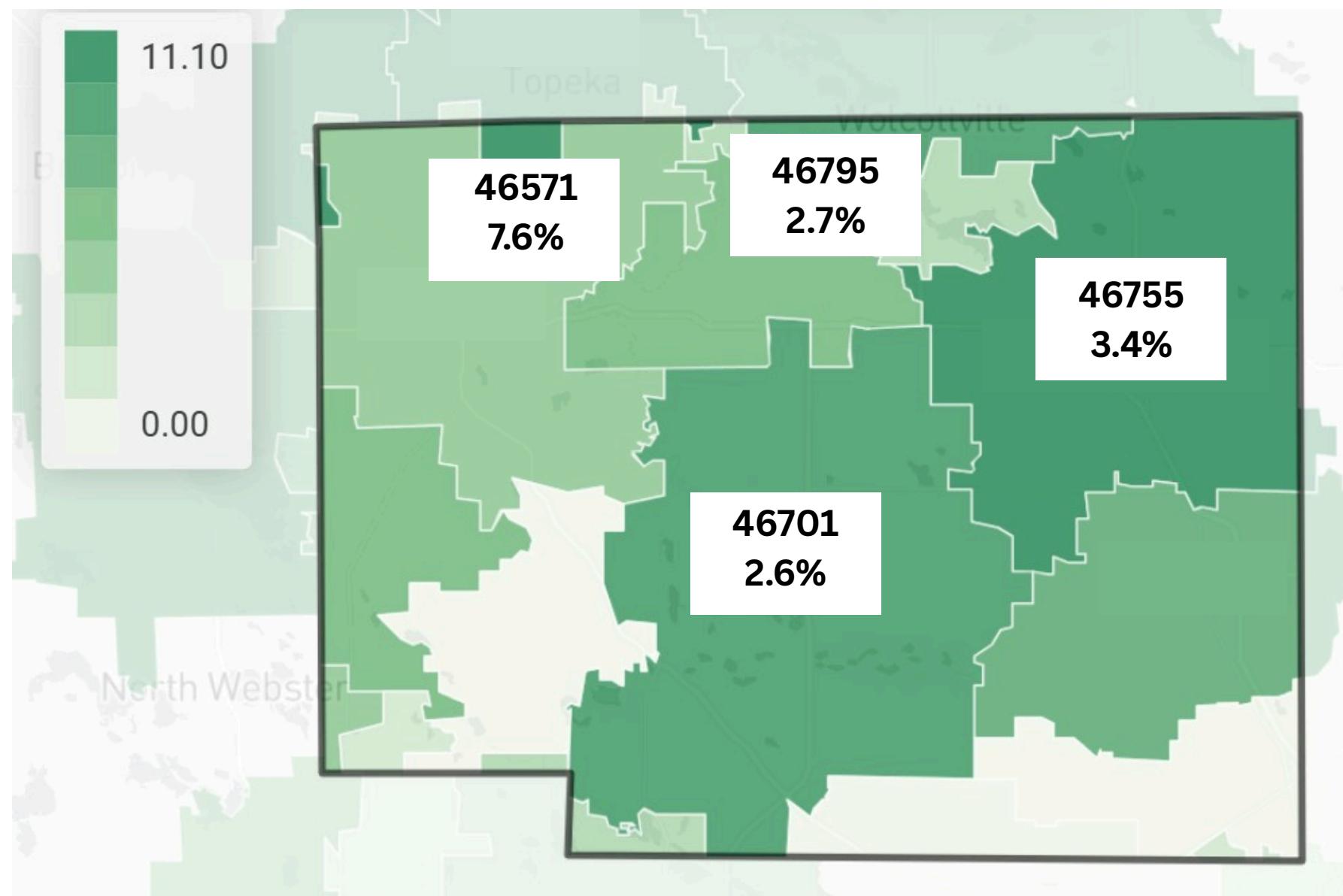


Noble
2019-2023
5 zip codes are above the
county average of 21.4%

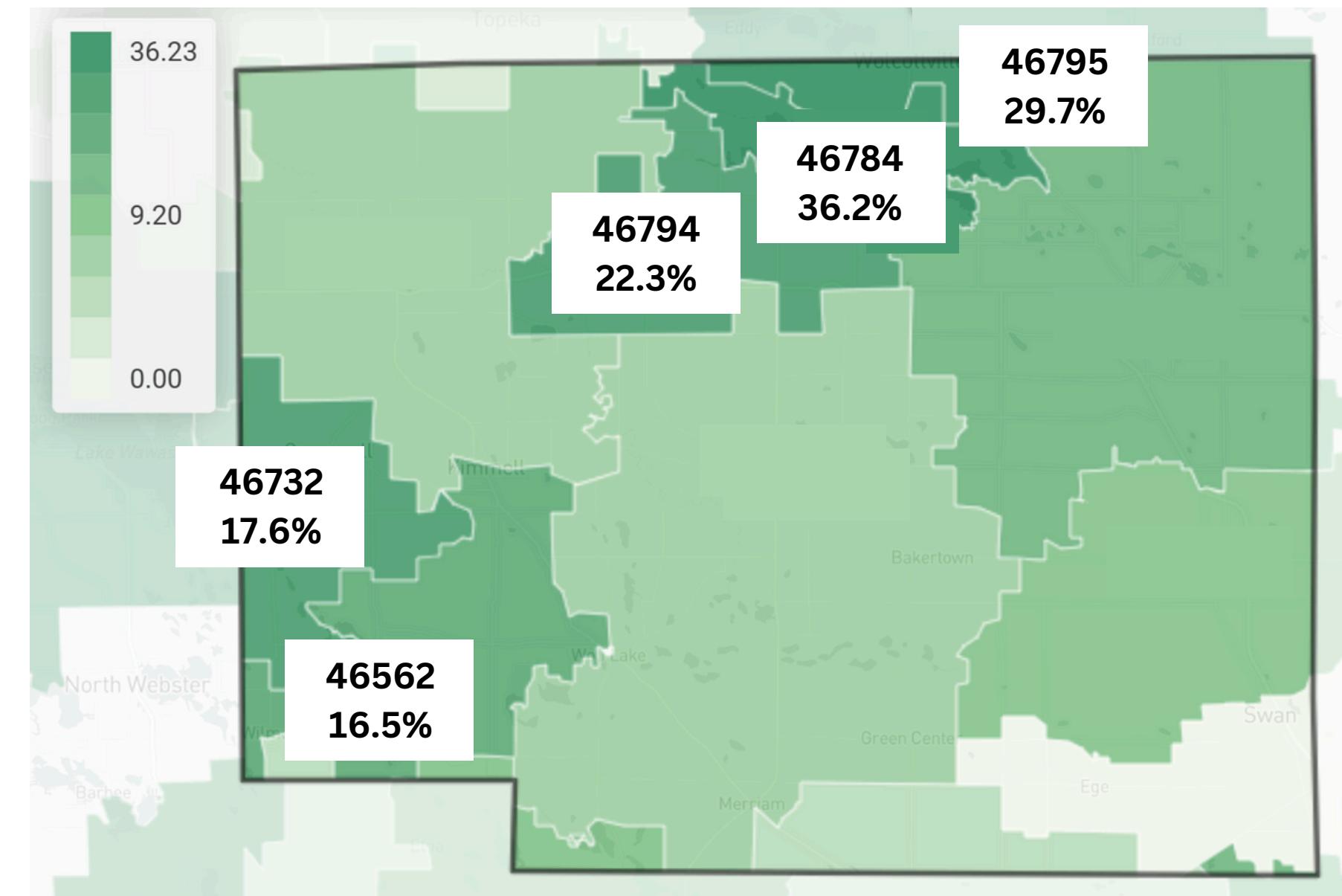


Crowded & Vacant Housing

Crowded **2.5% of occupied housing units.**
2019-2023 6/18 zip codes above county average



Vacant **11.1% of housing units.**
2019-2023 6/18 zip codes above county average



Summary of Community Survey Data and Local Health Statistics

Housing Affordability

- Housing affordability is **getting worse** over time, with **21.4% of Noble County residents spending more than 30%** of their income on housing costs.
- Zip codes of most concern for housing cost burden are **46767 & 46764**.
- While the number of vacant housing units is improving in Noble County, **crowded housing is getting worse** over time. Both vacant and crowded housing are above the state average.

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Community Survey

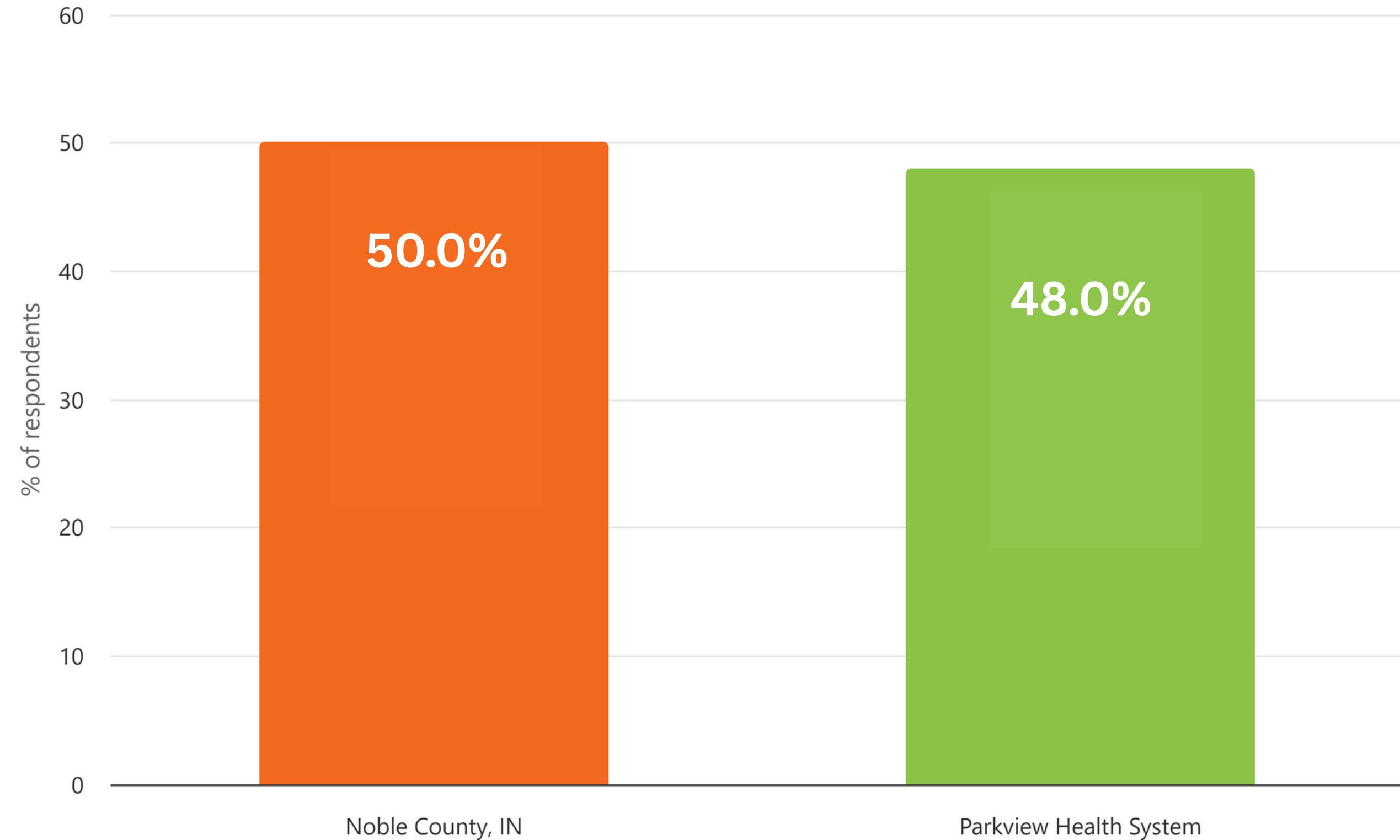
N=350

N=5,030

Represents the % of survey respondents where *Health Insurance* was in their Top 5 concerns.

Issues that affect quality of life (Having health insurance), 2024

Noble County, IN and comparison

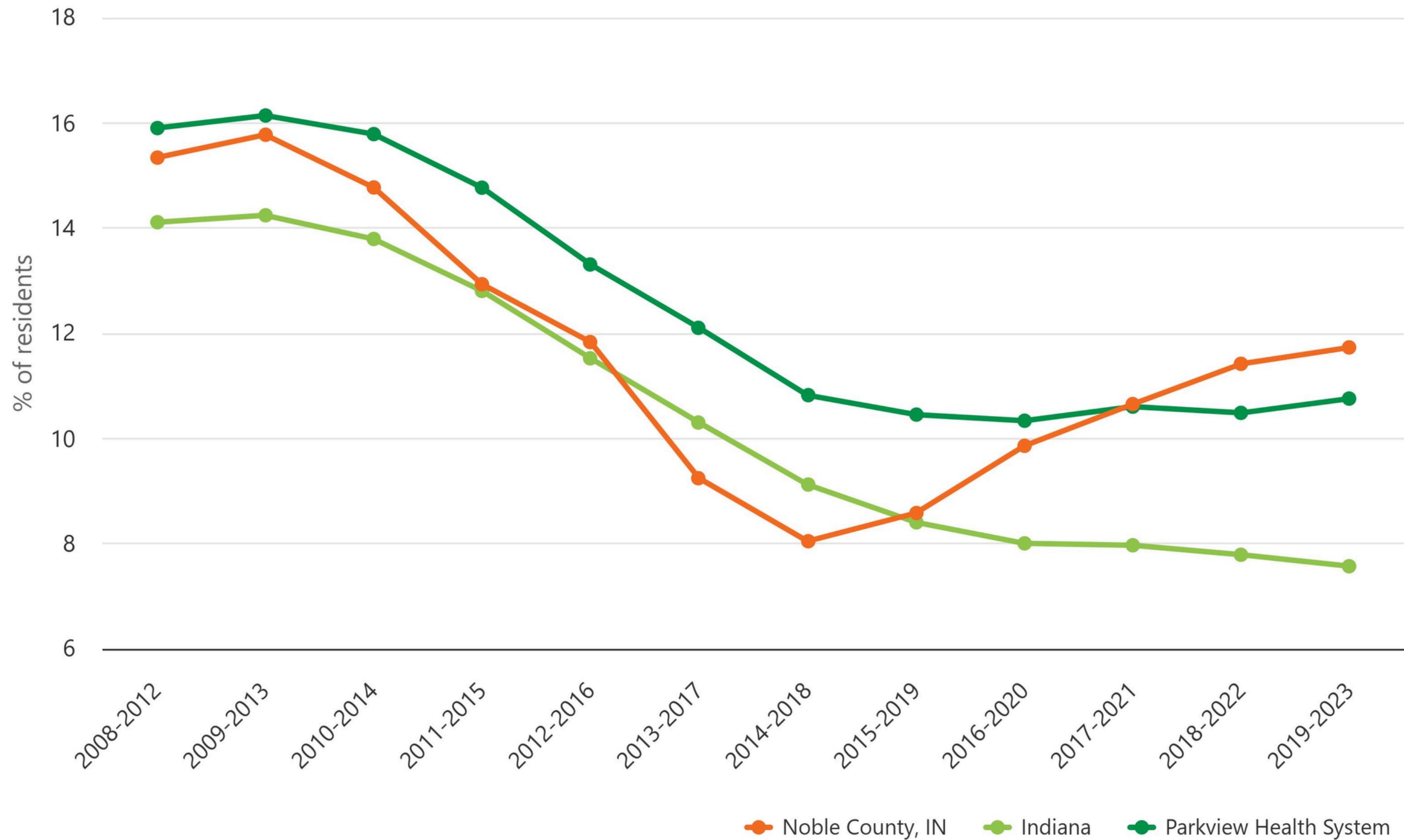


Insurance for Healthcare

Topics		Noble	Parkview	Indiana
Uninsured rate % of residents (2019-2023)	↑	<u>11.7</u>	10.8	7.6
Private health insurance % of residents (2019-2023)	↓	<u>66.9</u>	66.8	69.0
Public health insurance % of residents (2019-2023)	↑	<u>32.4</u>	33.9	35.5
Employment-based health insurance % of residents (2019-2023)	↓	<u>57.2</u>	56.4	58.3
TriCare/military health coverage % of residents (2019-2023)	↑	<u>1.2</u>	1.5	1.6
VA health care coverage % of residents (2019-2023)	↑	2.3	2.1	2.1
Medicare coverage % of residents (2019-2023)	↑	18.6	17.9	18.0
Medicaid coverage % of residents (2019-2023)	↑	<u>16.5</u>	17.9	19.6

Uninsured rate

Noble County, IN and comparison

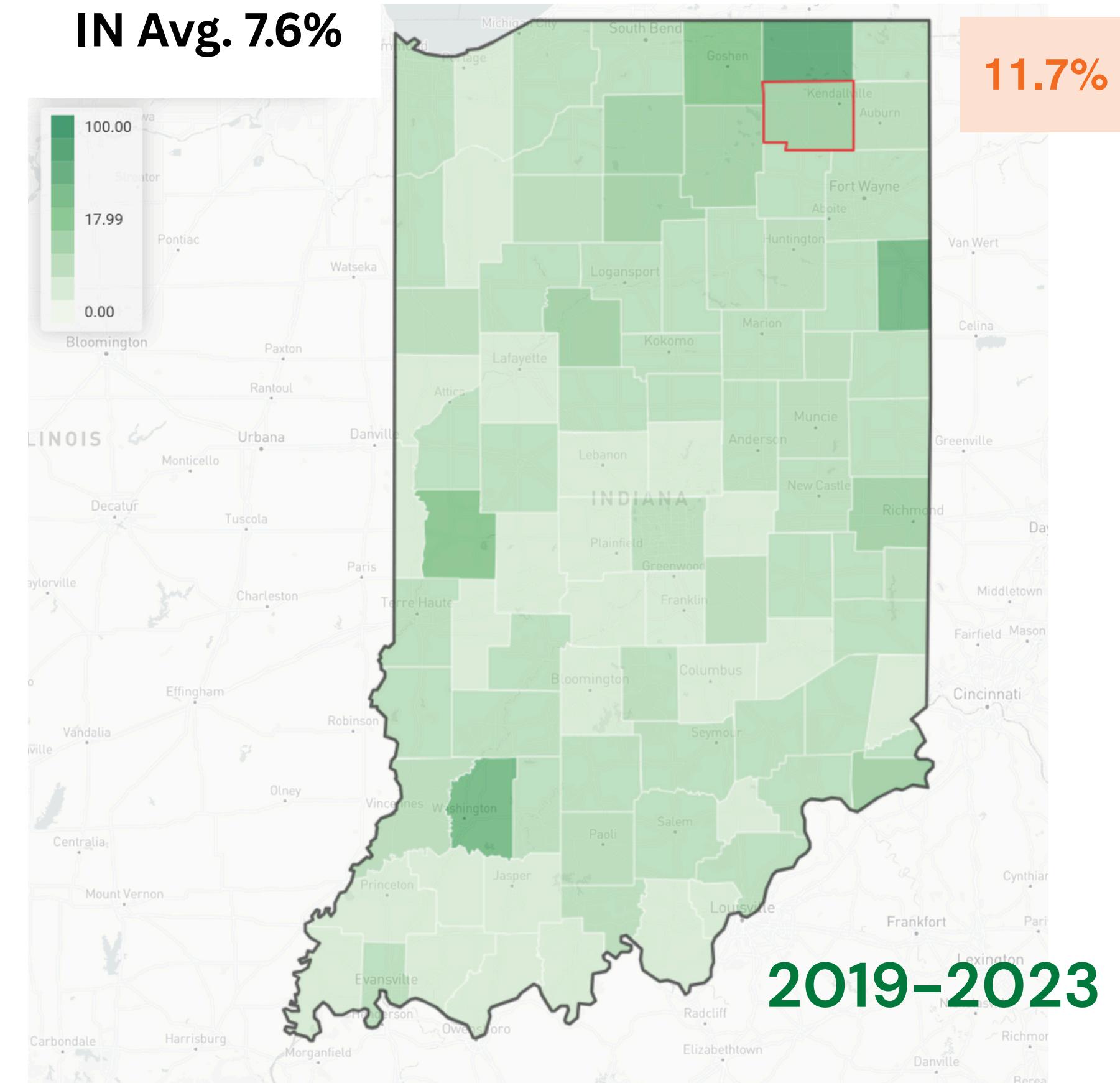
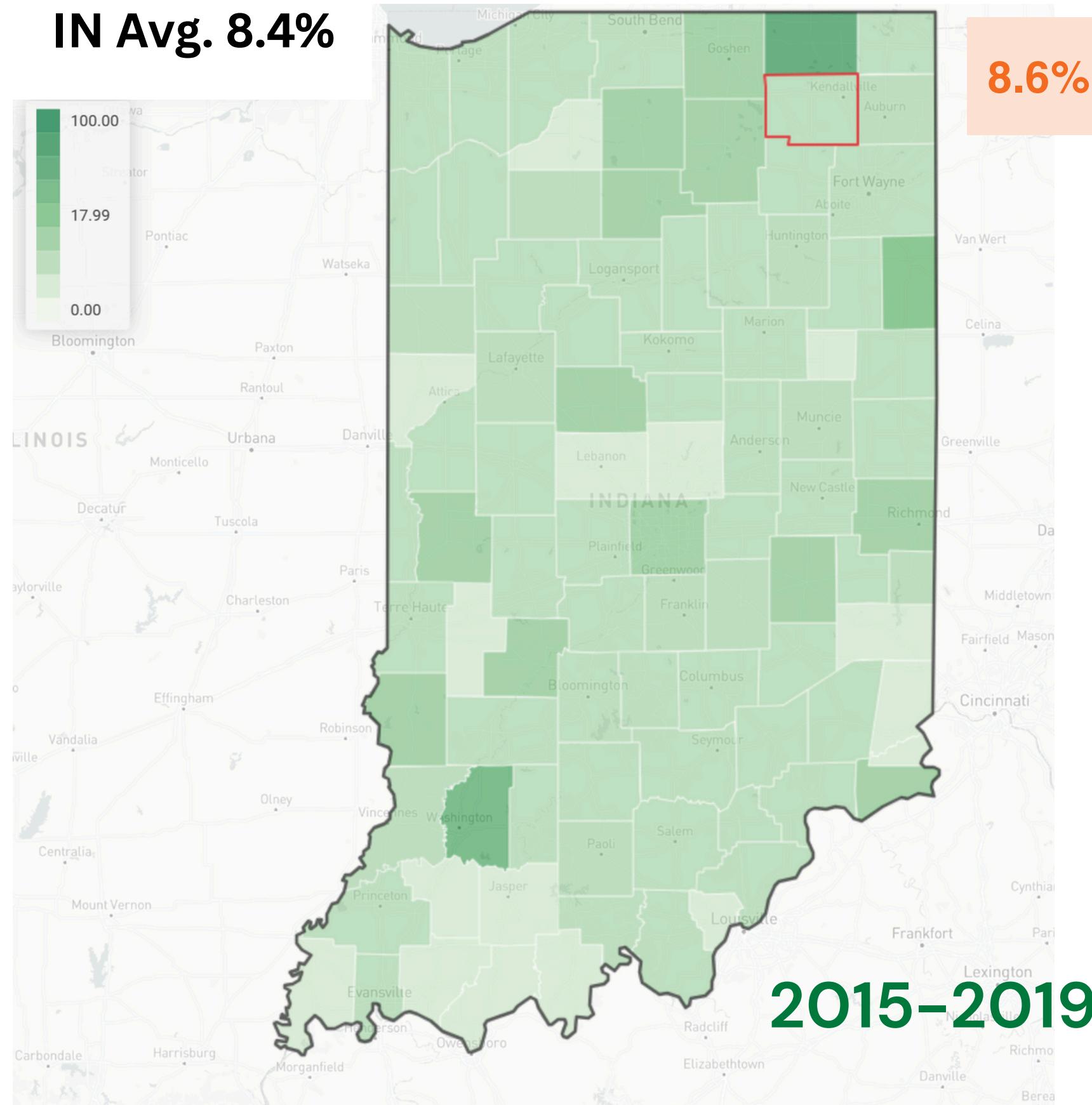


11.7%

10.8%

7.6%

Uninsured Rates



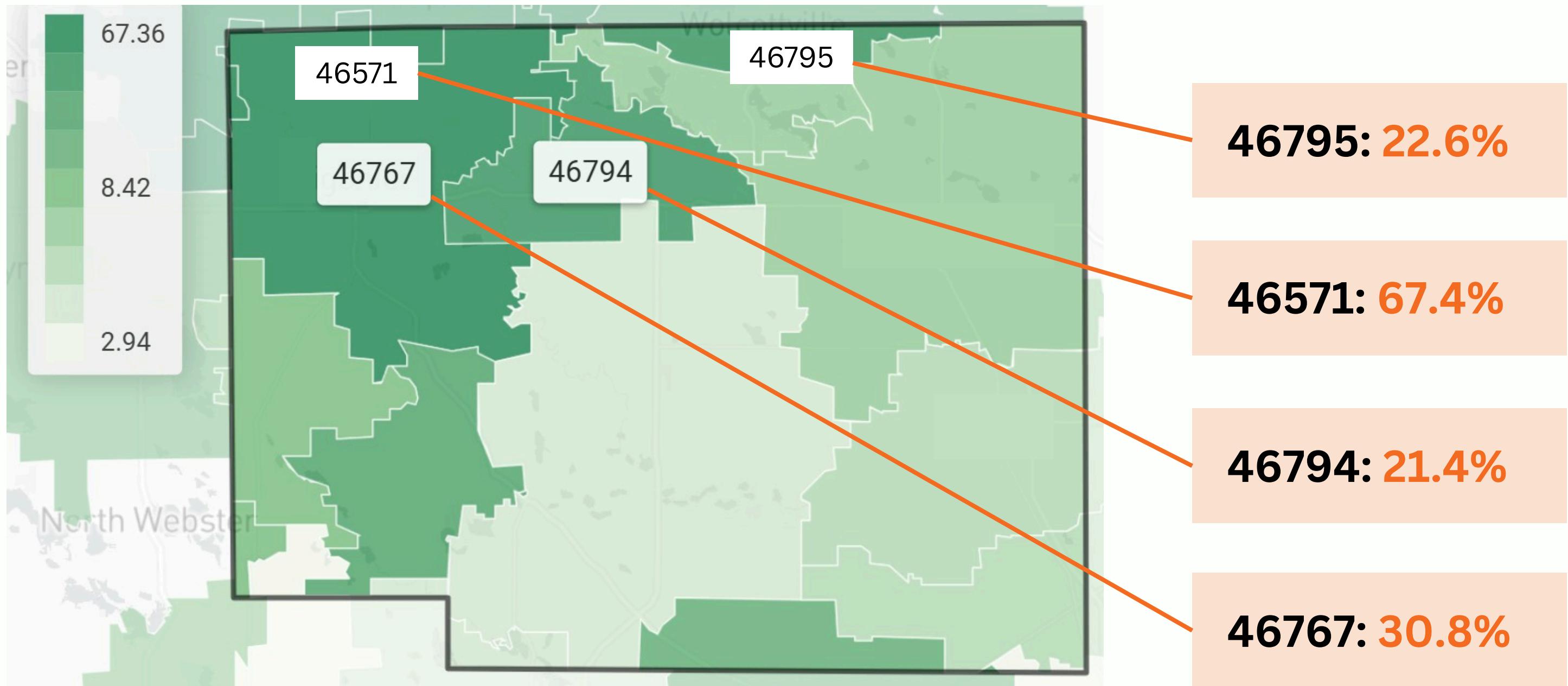
Uninsured Rates

2019-2023

(per 100,000 people)

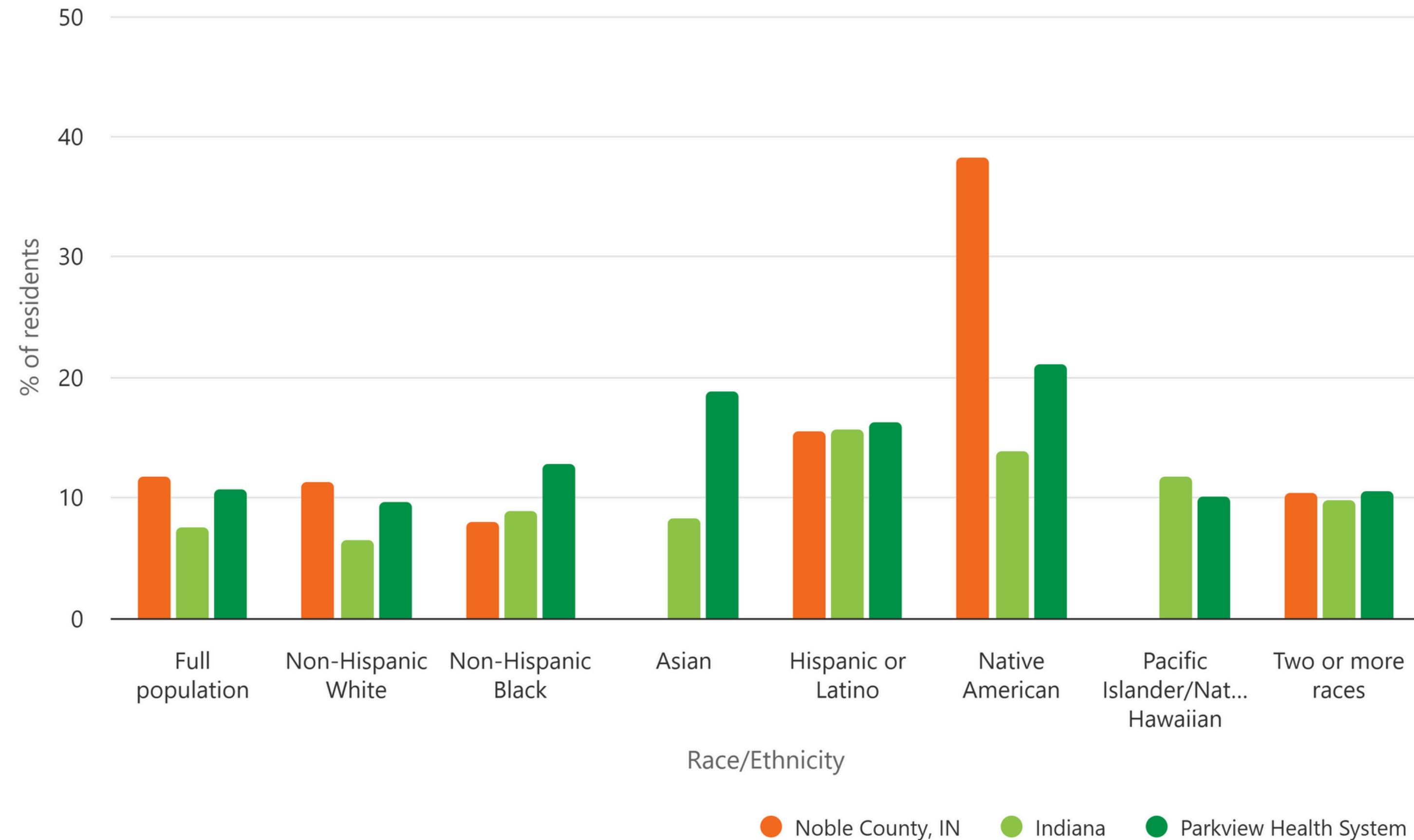
Indiana: 7.6

Noble County: 11.7



Uninsured rate by Race/Ethnicity, 2019-2023

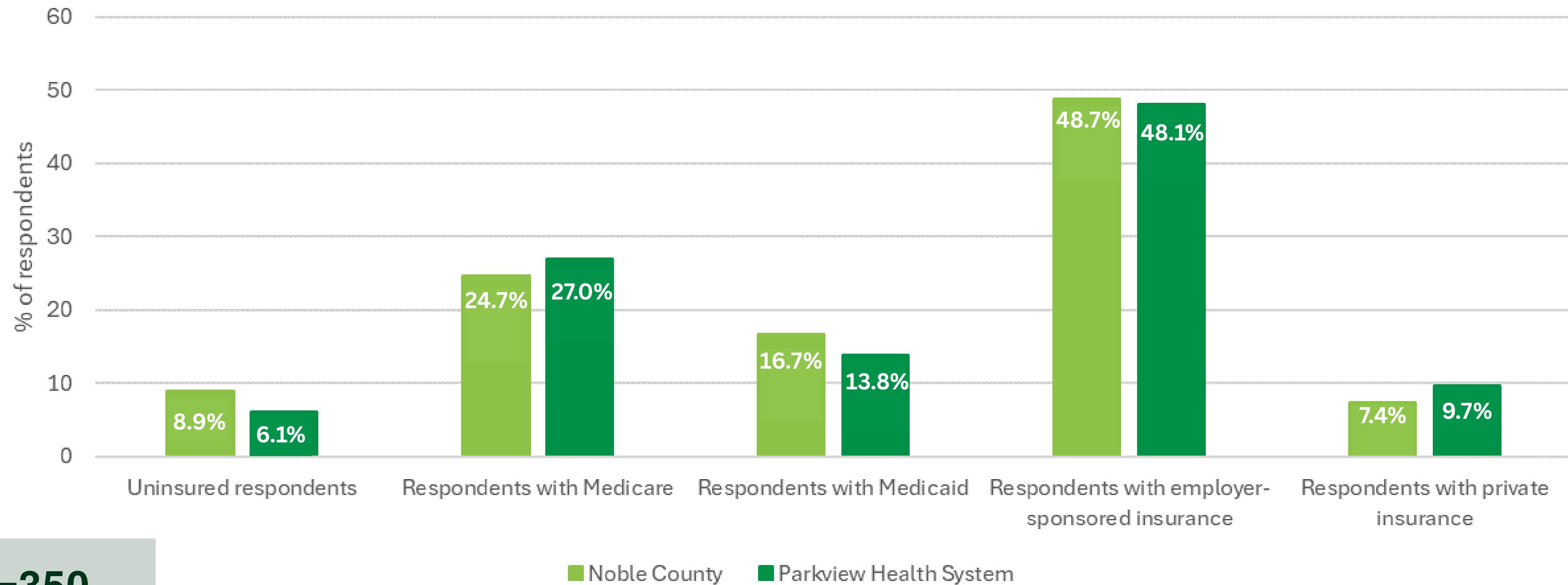
Noble County, IN and comparison



Community Survey

Insurance Status among Respondents, 2024

Noble County, IN and comparison



N=350

■ Noble County ■ Parkview Health System

Summary of Community Survey Data and Local Health Statistics

Insurance for Healthcare

- The uninsured rate in Noble County has steadily been **on the rise**, reaching **11.7%** between 2019 and 2023, and is **higher than the rate for Indiana (7.6%)**.
- The uninsured rate in Noble County is highest for ZIP codes **46794, 46795, 46767 and 46571**.
- The uninsured rate in Noble County varied by race/ethnicity and is highest for **Hispanic or Latino and Native American** residents.
- From our **community survey**, **8.9%** of respondents in Noble County reported having **no health insurance**.

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Community Survey

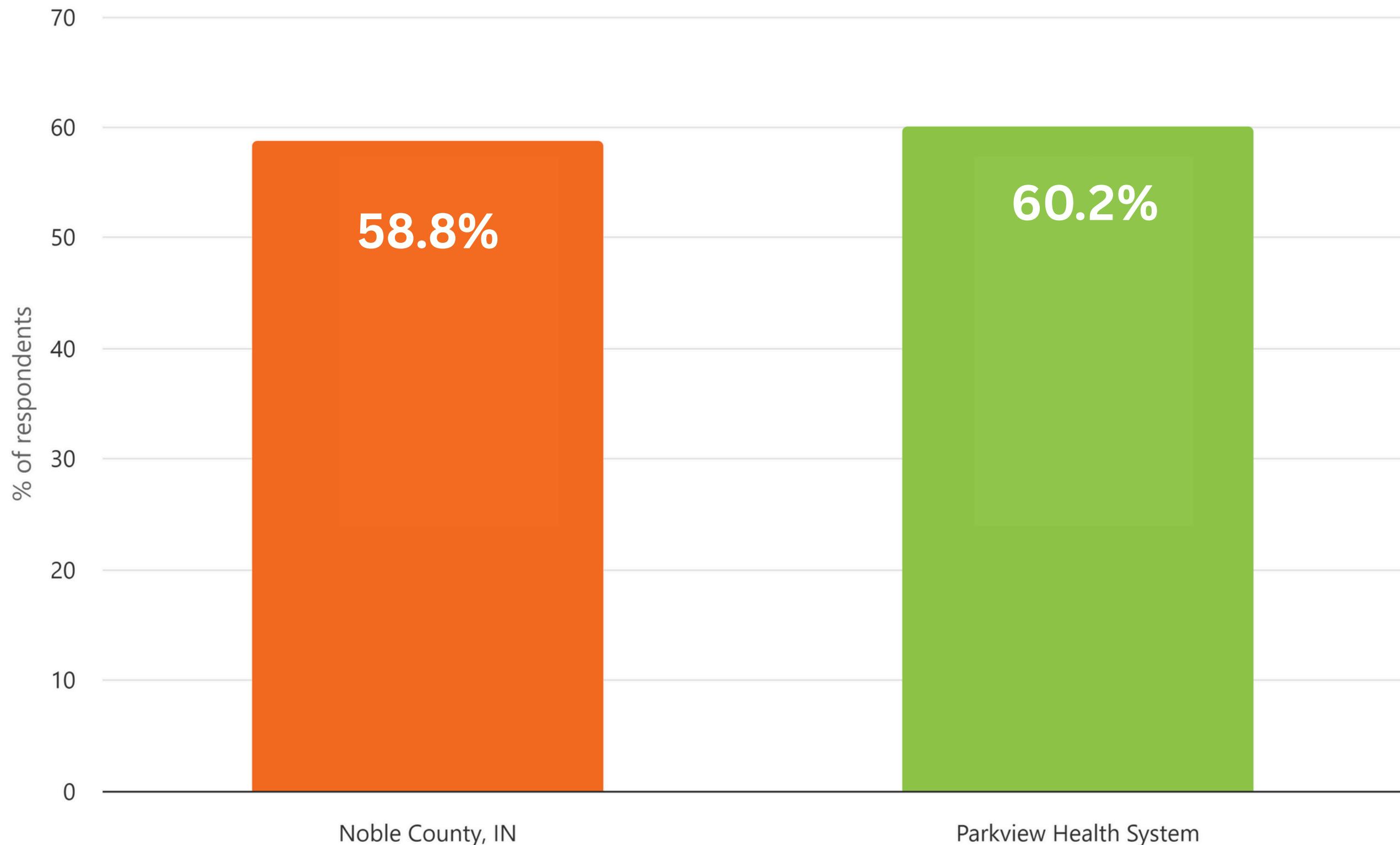
N=350

N=5,030

Represents the % of survey respondents where *Mental Health & Mental Disorders* was in their Top 5 concerns.

Health issues posing greatest concern (Mental health & mental disorders), 2024

Noble County, IN and comparison

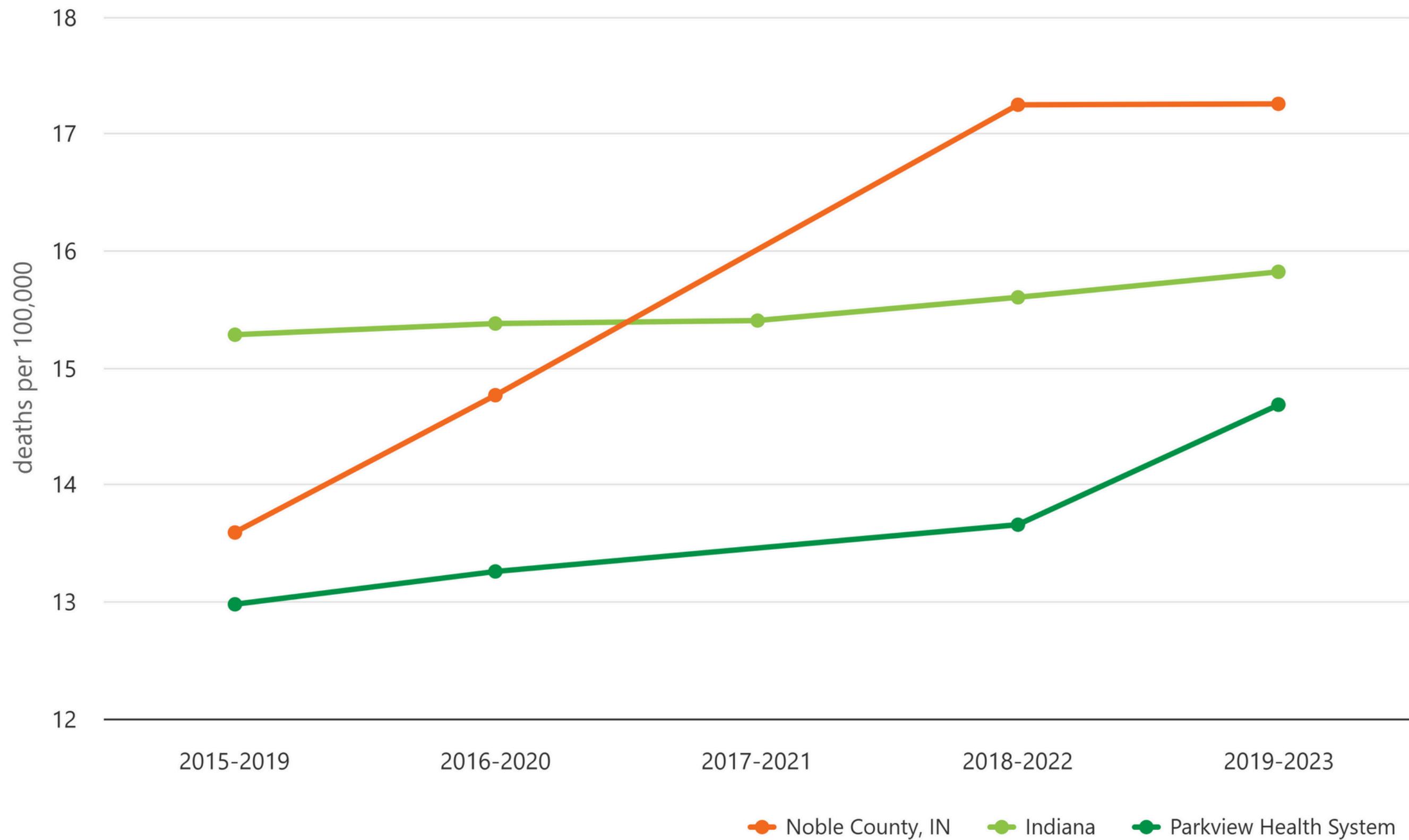


Mental Health and Mental Disorders

Topics		Noble	Parkview	Indiana
Suicide mortality deaths per 100,000 (2019-2023)	↑	<u>17.3</u>	14.7	15.8
Depression % of adults (2022)	↑	<u>24.8</u>	24.9	24.4
Poor self-reported mental health % of adults (2022)	↑	18.0	18.5	18.2
Lacking social and emotional support % of residents (2022)	-	<u>26.1</u>	24.8	24.8
Anxiety (PHQ-4) % of CHNA survey respondents (2024)	-	23.5	19.5	-
Depression (PHQ-4) % of CHNA survey respondents (2024)	-	16.7	15.8	-

Suicide mortality

Noble County, IN and comparison



Indiana

15.8

deaths per 100,000
residents

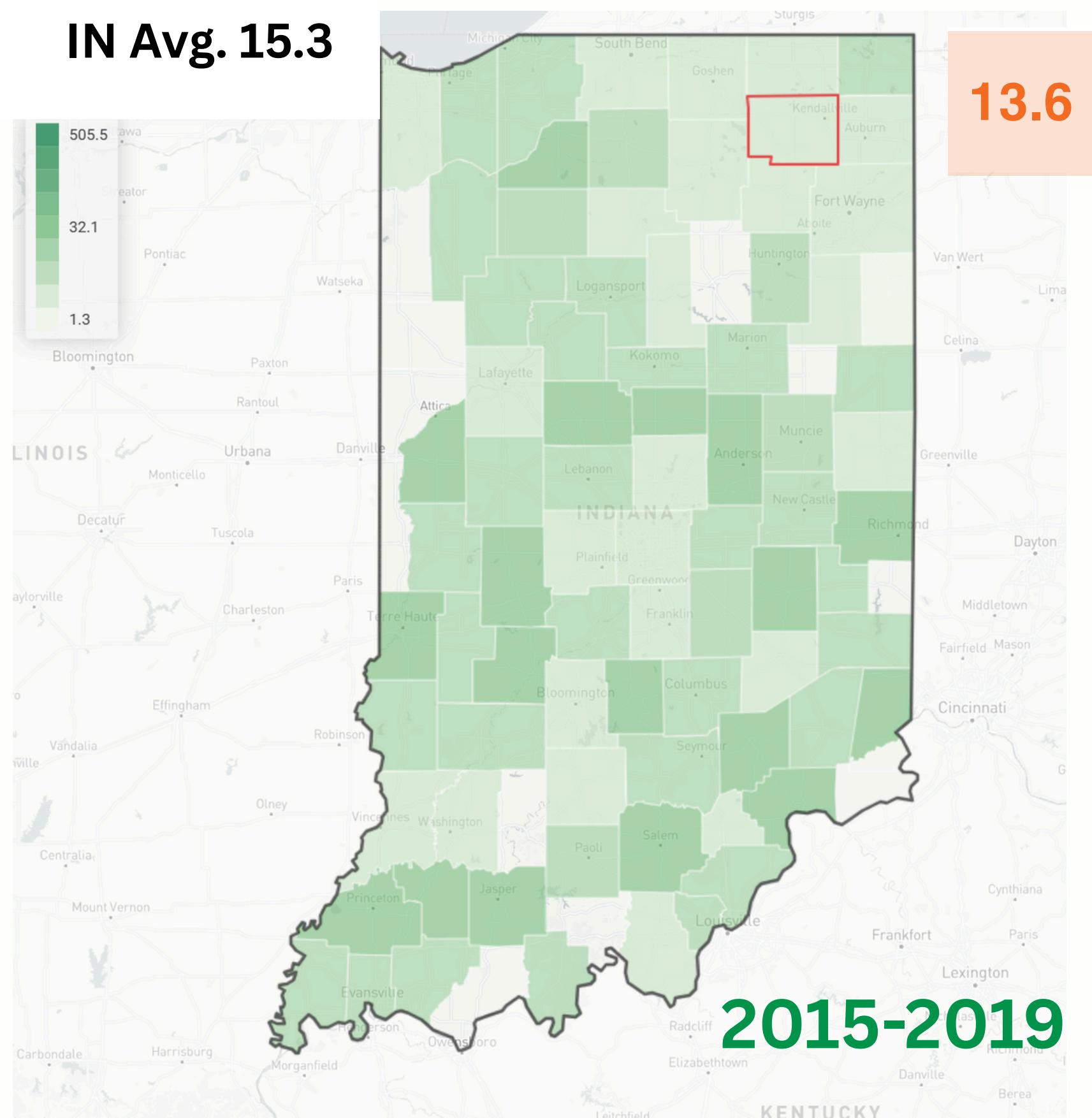
Noble County

17.3

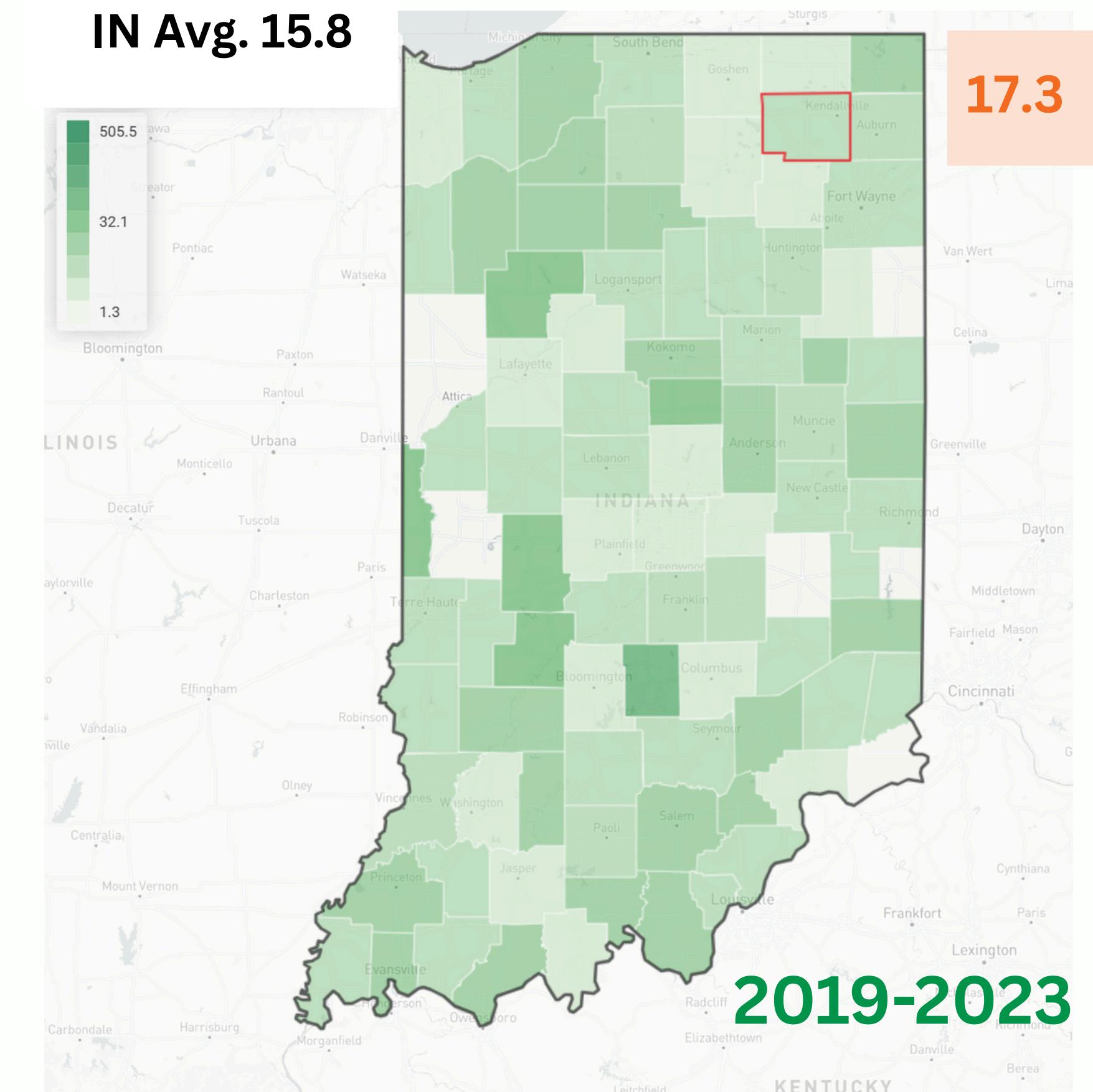
deaths per 100,000
residents

Suicide Mortality

IN Avg. 15.3

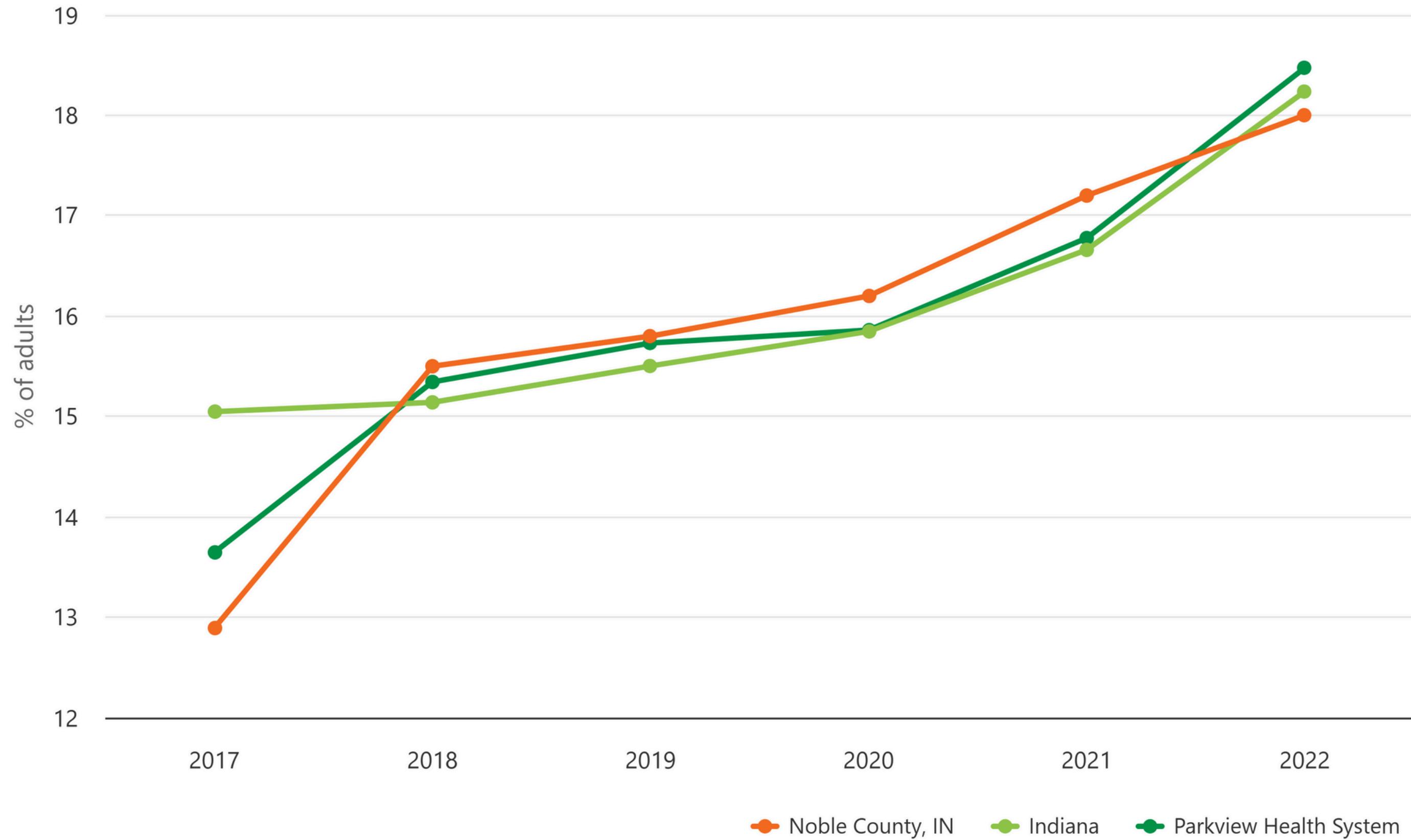


IN Avg. 15.8



Self-reported poor mental health

Noble County, IN and comparison



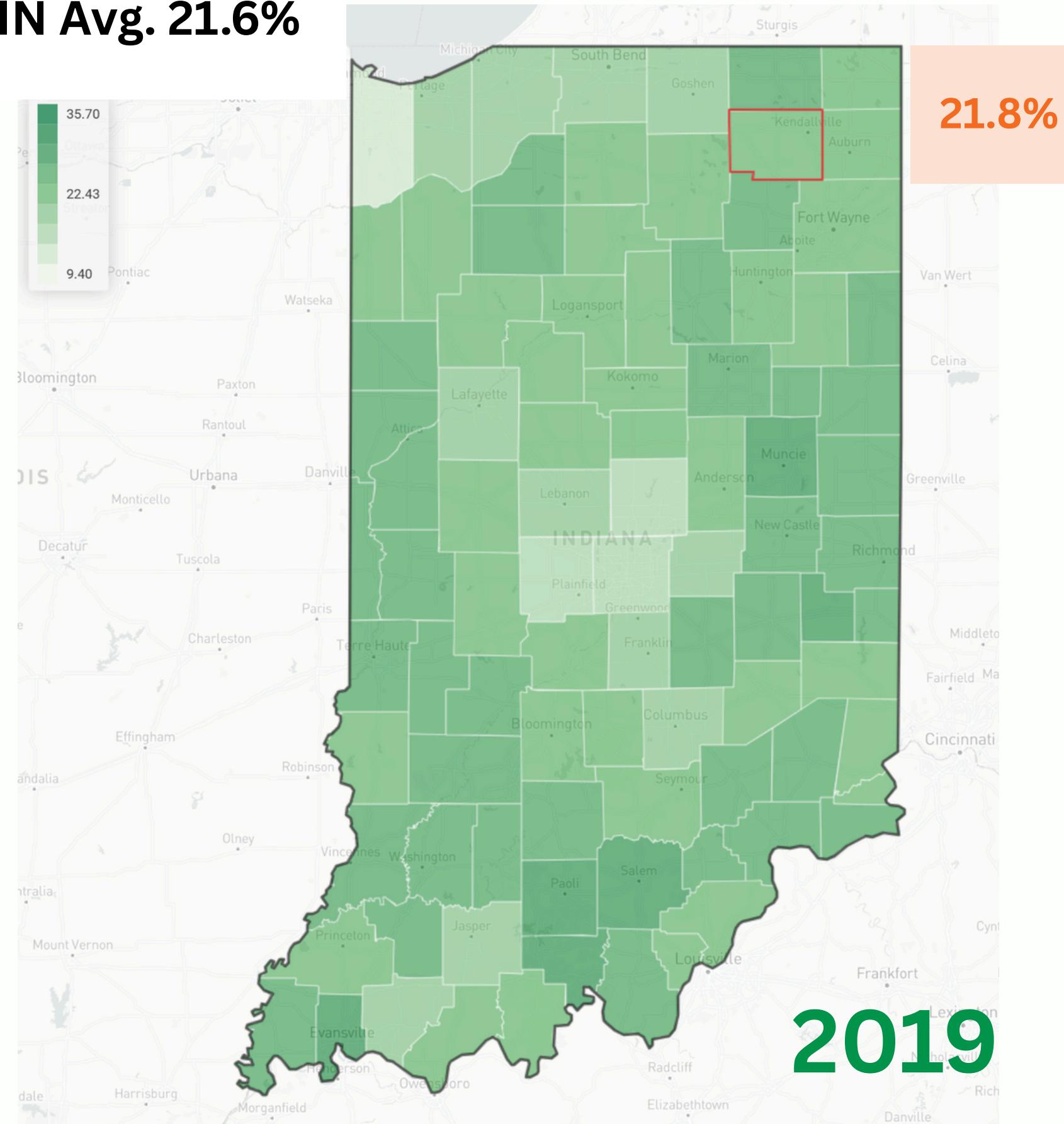
18.5%

18.2%

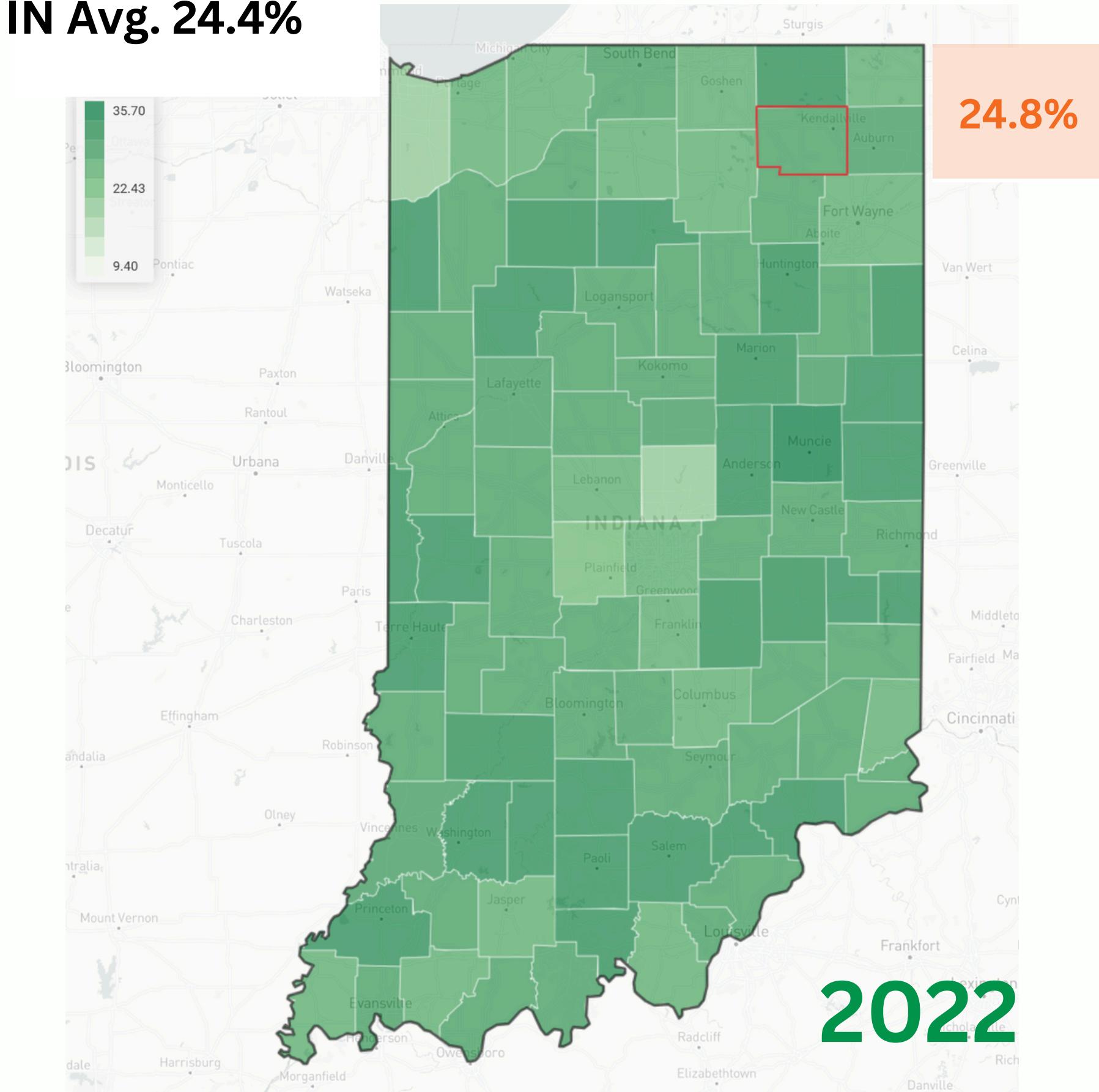
18.0%

Depression (Adults)

IN Avg. 21.6%



IN Avg. 24.4%



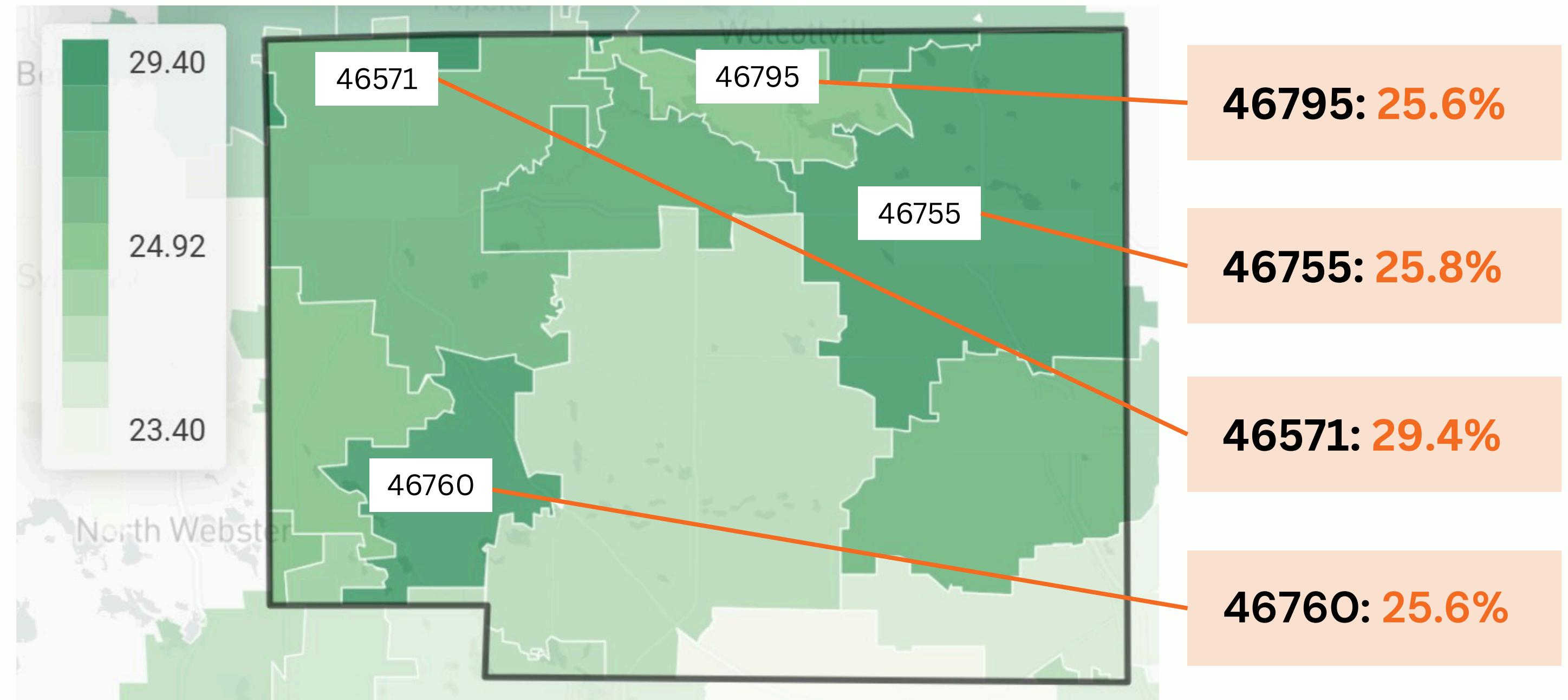
Depression (Adult)

2022

Indiana: 24.4%

Noble County: 24.8%

**slightly different
methodology is used by
CDC PLACES to calculate
county-level vs. zip code-
level data*



Community Survey: Depression & Anxiety (PHQ-4)

N=287

N=5,030

Possible depression

Noble County

16.7%

Parkview Health

15.8%

Possible anxiety

Noble County

23.5%

Parkview Health

19.5%

Summary of Community Survey Data and Local Health Statistics

Mental Health and Mental Disorders

- Various measures of **mental health conditions are on the rise** in Noble County (e.g., *suicide mortality, depression and poor mental health*).
- The rate of **suicide mortality** in Noble County has been steadily **increasing** in recent years, and has surpassed both the Indiana and Parkview Health System area averages.
- Zip codes of particular concern for adult depression in Noble County are **46571, 46755, 46760 and 46795**.

Top 5 Health Concerns



Diabetes



Mental Health &
Mental Disorders



Insurance for
Healthcare



Housing
Affordability



Obesity

Community Survey

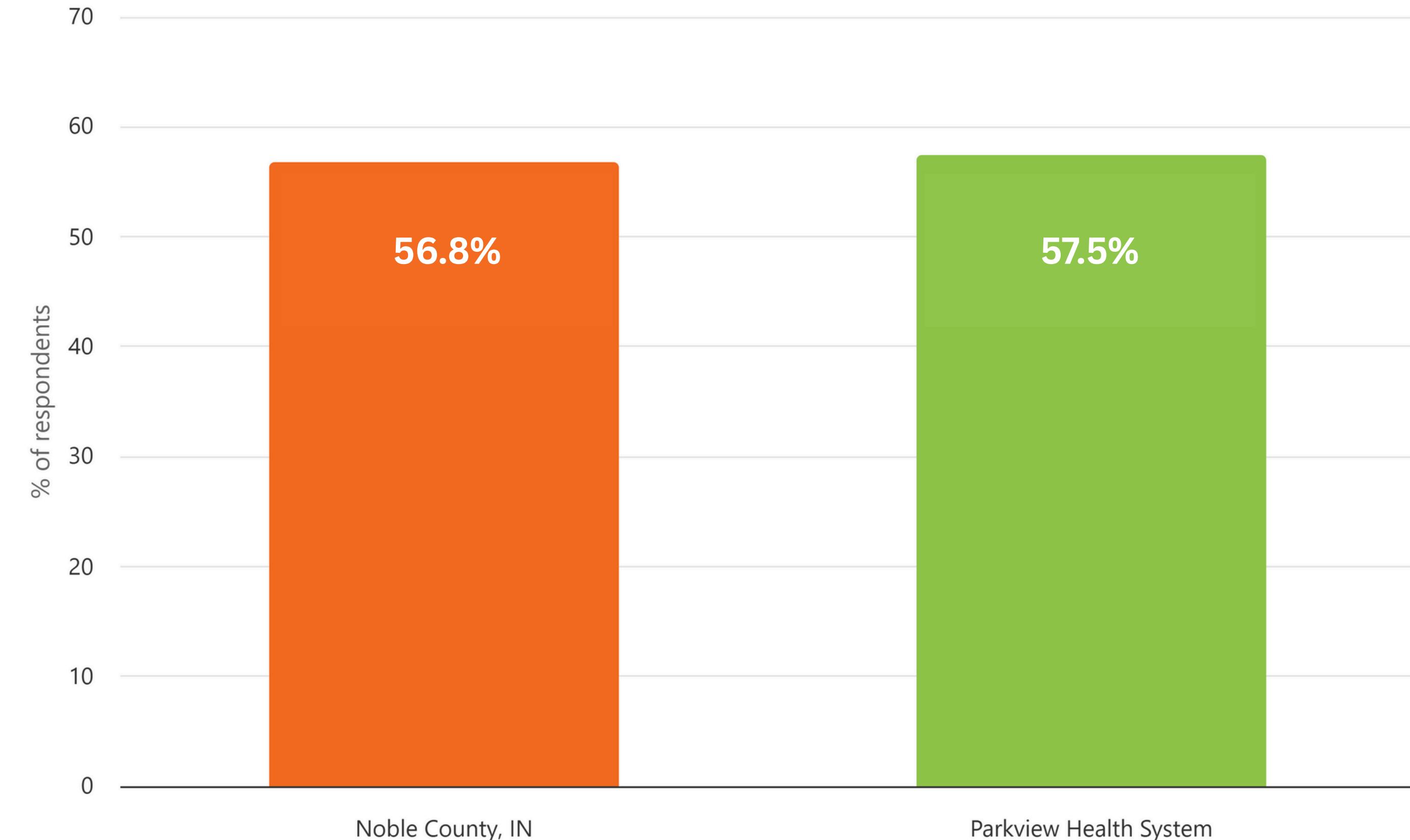
Health issues posing greatest concern (Obesity), 2024

Noble County, IN and comparison

N=350

N=5,030

Represents the % of survey respondents where *Obesity* was in their Top 5 concerns.

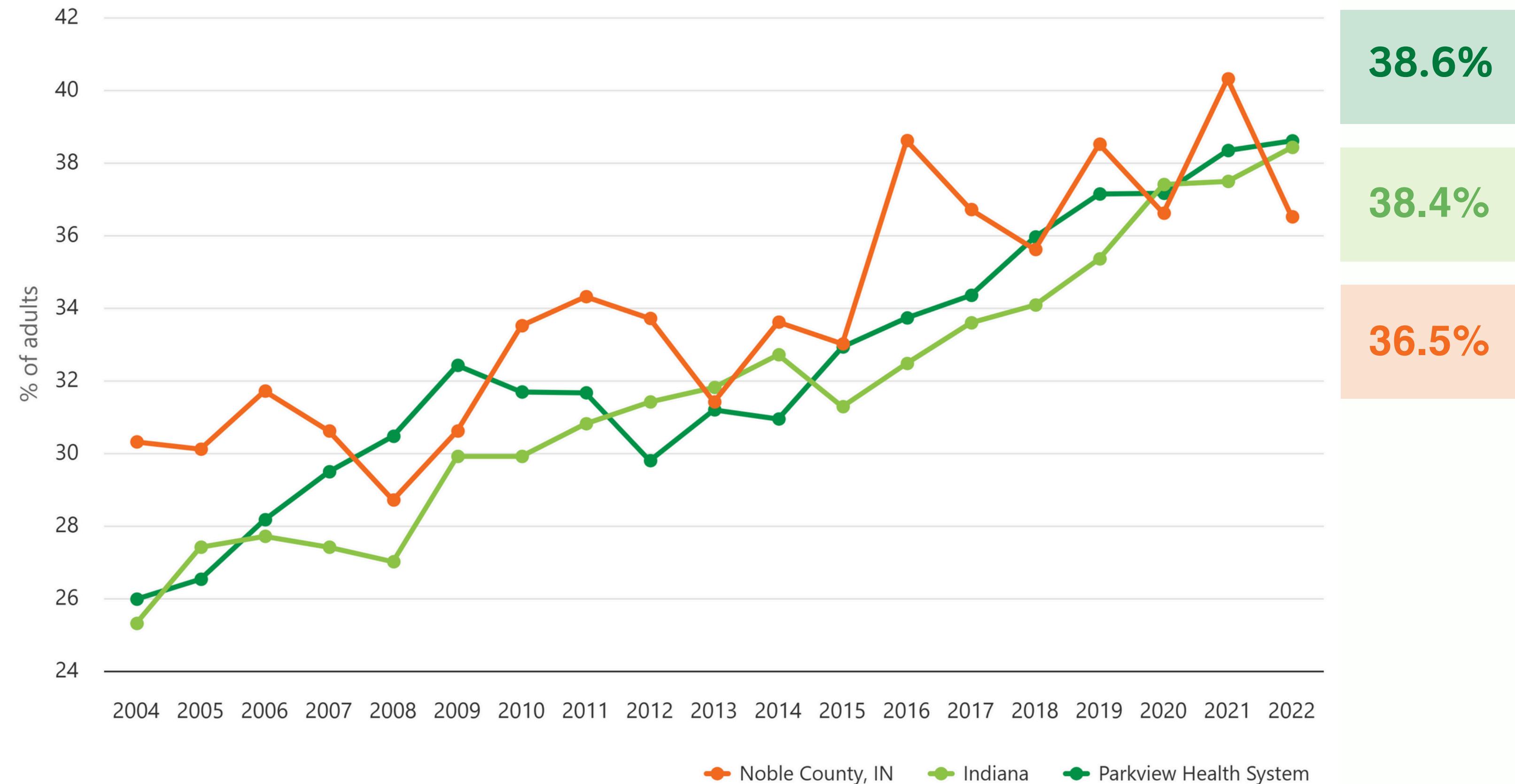


Obesity

Topics	Noble	Parkview	Indiana
Obesity % of adults (2022)	↓ 36.5	38.6	38.4
High cholesterol % of adults (2021)	↑ <u>32.3</u>	29.8	30.6
High blood pressure % of adults (2021)	– <u>32.5</u>	32.2	32.2

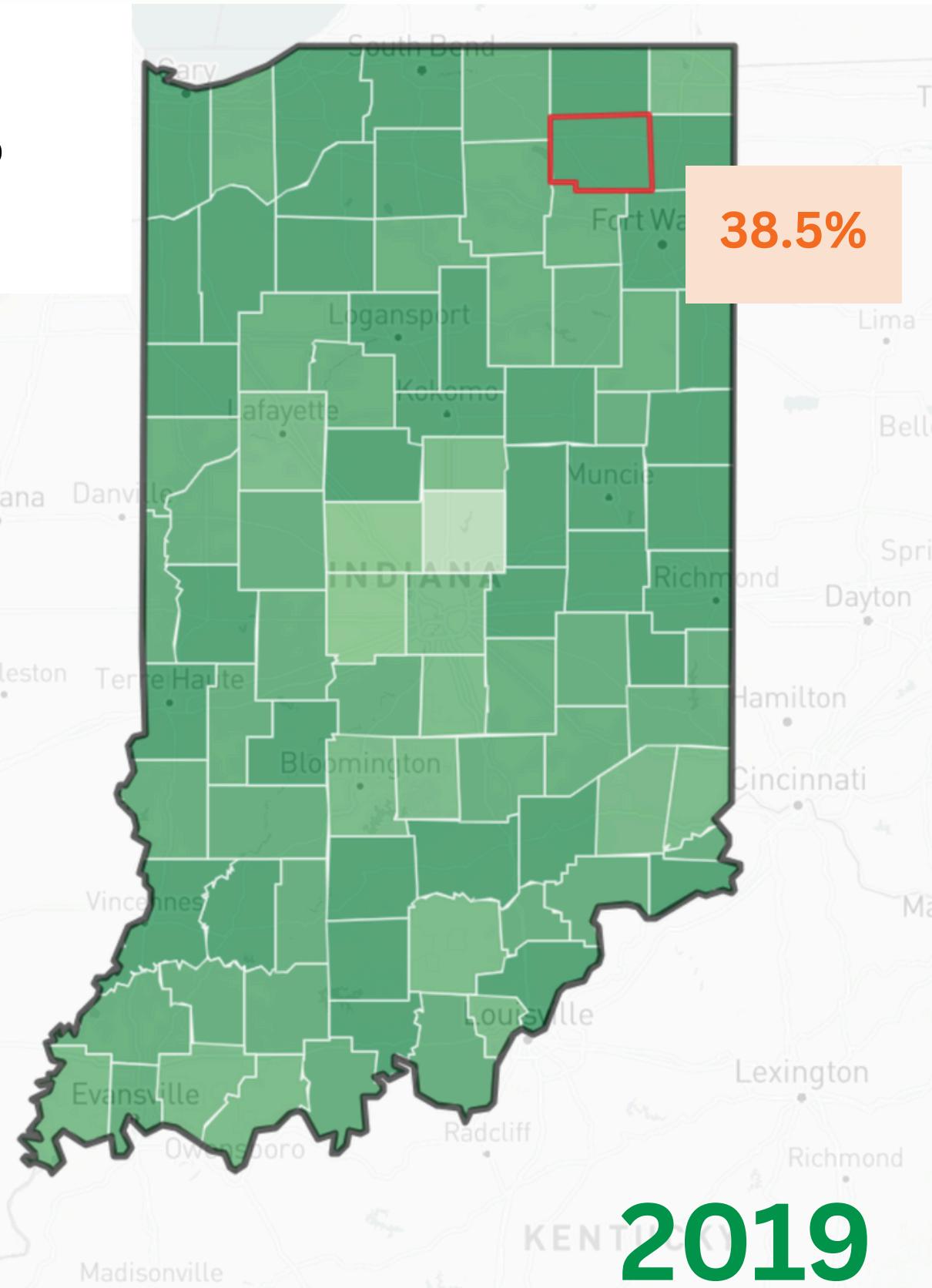
Obesity

Noble County, IN and comparison

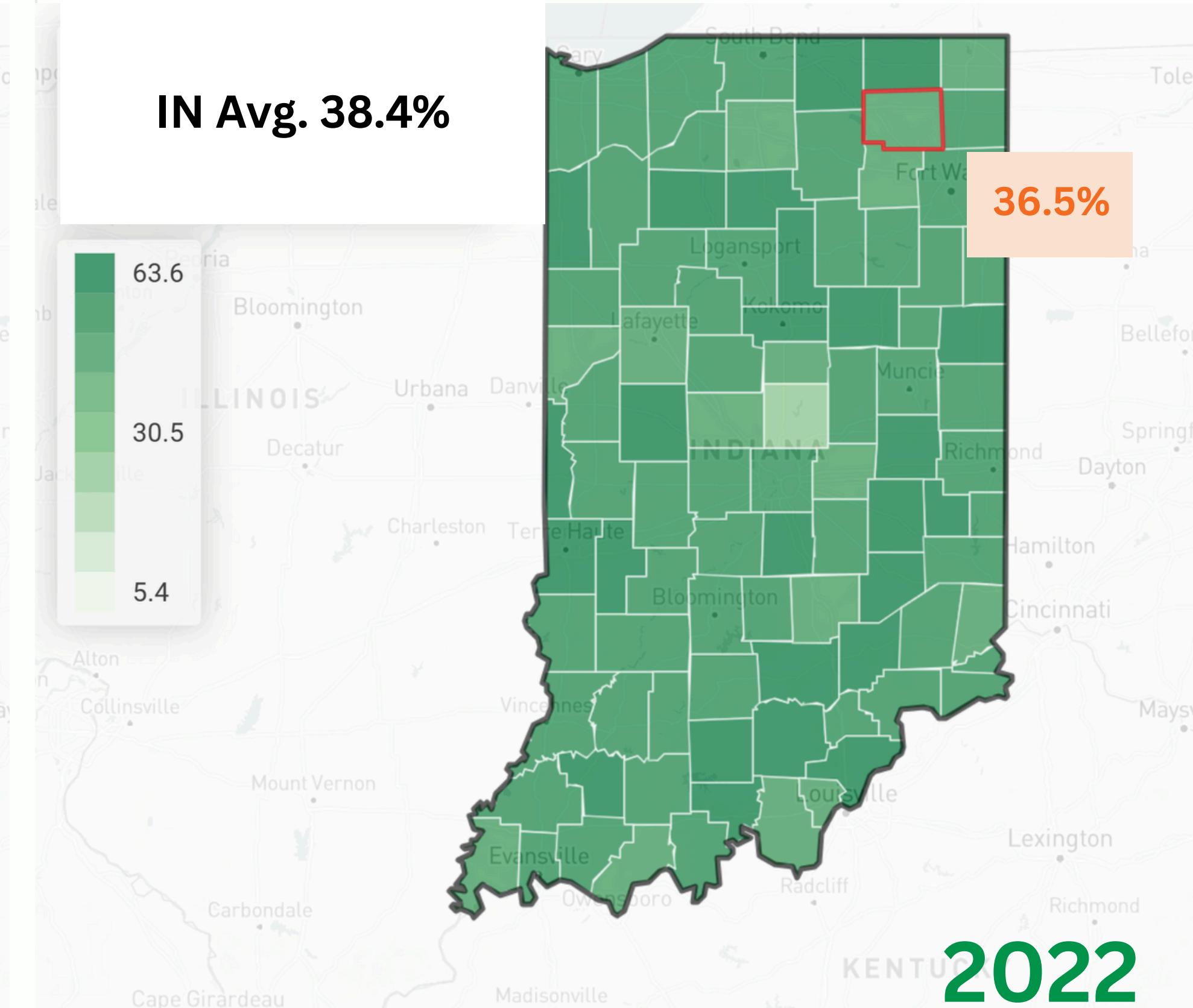


Obesity

IN Avg. 35.3%



IN Avg. 38.4%



Obesity

**slightly different methodology is used by CDC PLACES to calculate county-level vs. zip code-level data*

2019

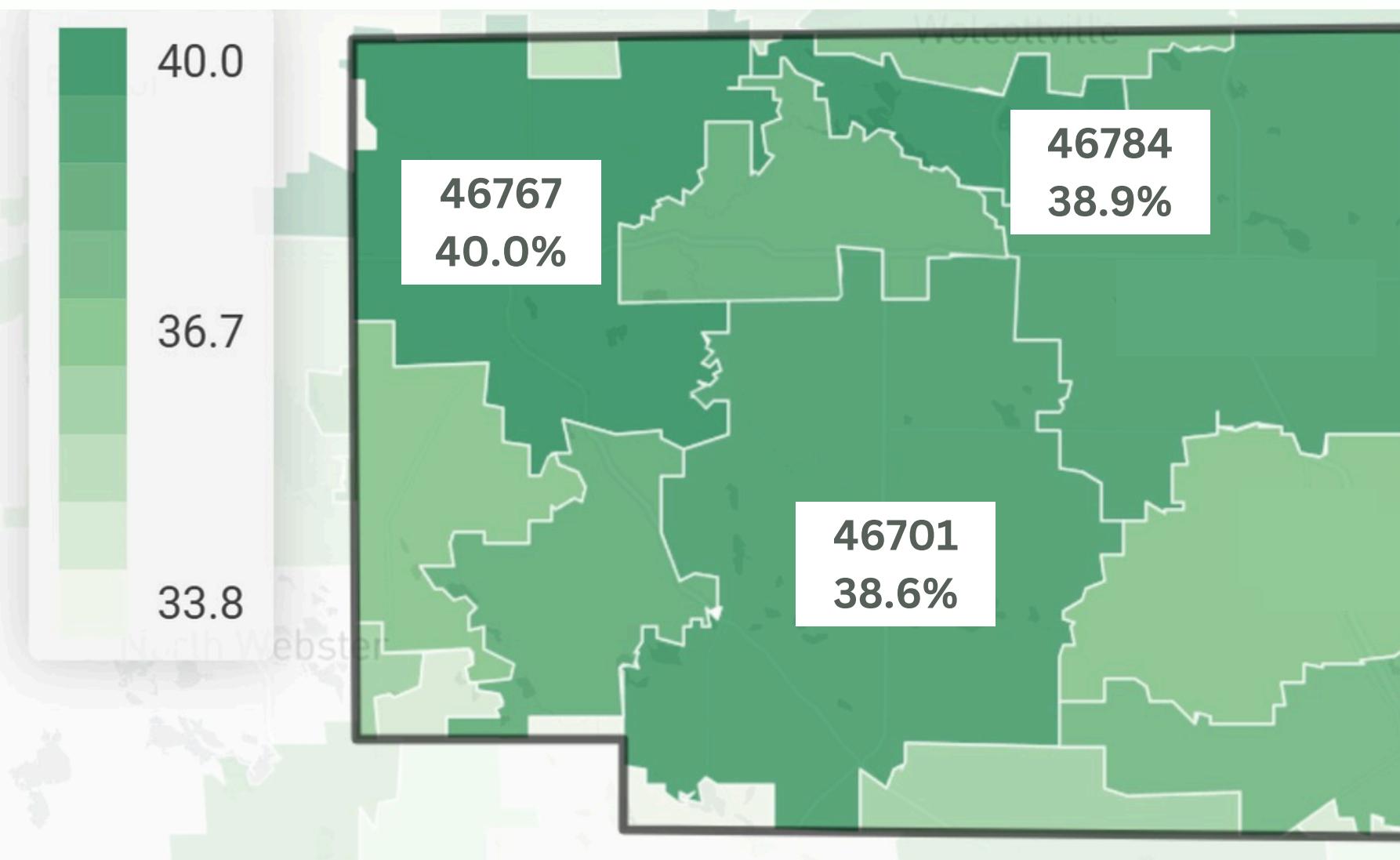
38.5% county average.

3/18 zip codes above county average

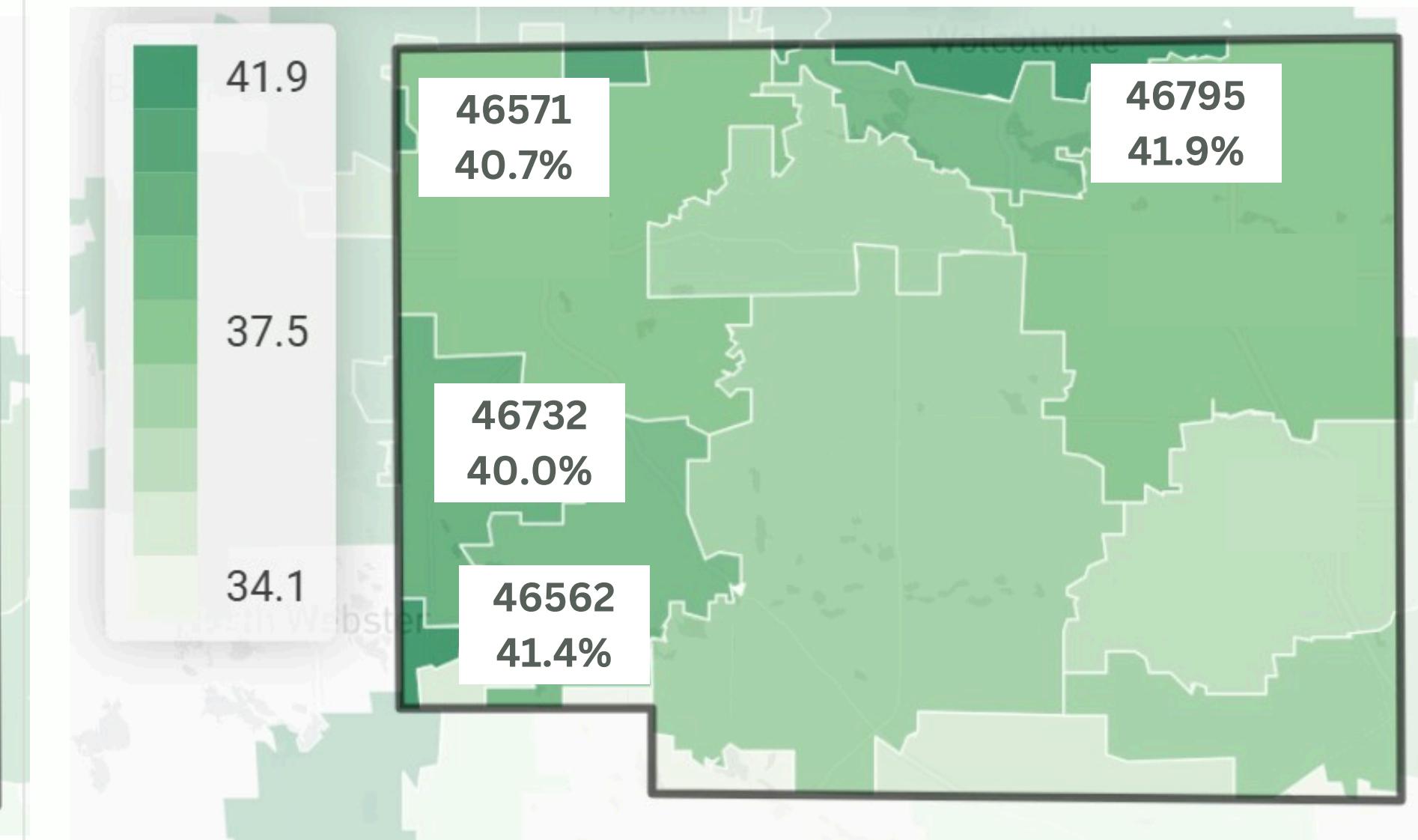
2022

36.5% county average.

8/18 zip codes above county average



**gradient scale of 33.8 - 40.0*



**gradient scale of 34.1 - 41.9*

Summary of Community Survey Data and Local Health Statistics

Obesity

- The percentages of adults with **high blood pressure and high cholesterol are higher** in Noble County (32.5% and 32.3%) than in Indiana (32.2% and 30.6%).
- The **obesity rate improved** from 2021 to 2022 and is **slightly lower** than the rate for Indiana and the Parkview Health System service area.
- Zip codes in Noble County with the highest percentages of obesity are **46732, 46571, 46562 and 46795**.

FINAL THOUGHTS

Conclusion and Appreciation to Our
Stakeholders



- Choose breakout room for discussion
 - Breakout group #1 - access to care
 - Breakout group #2 - social needs
 - Breakout group #3 - top health concern(s) for your county
 - *Breakout group #4 (optional) - any of the above group topics*