

Parkview Community Health Needs Assessment

Prioritization Session &
Strategic Planning



April 14, 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 Park Center Priorities



Mood Disorders

- Focus on child depression

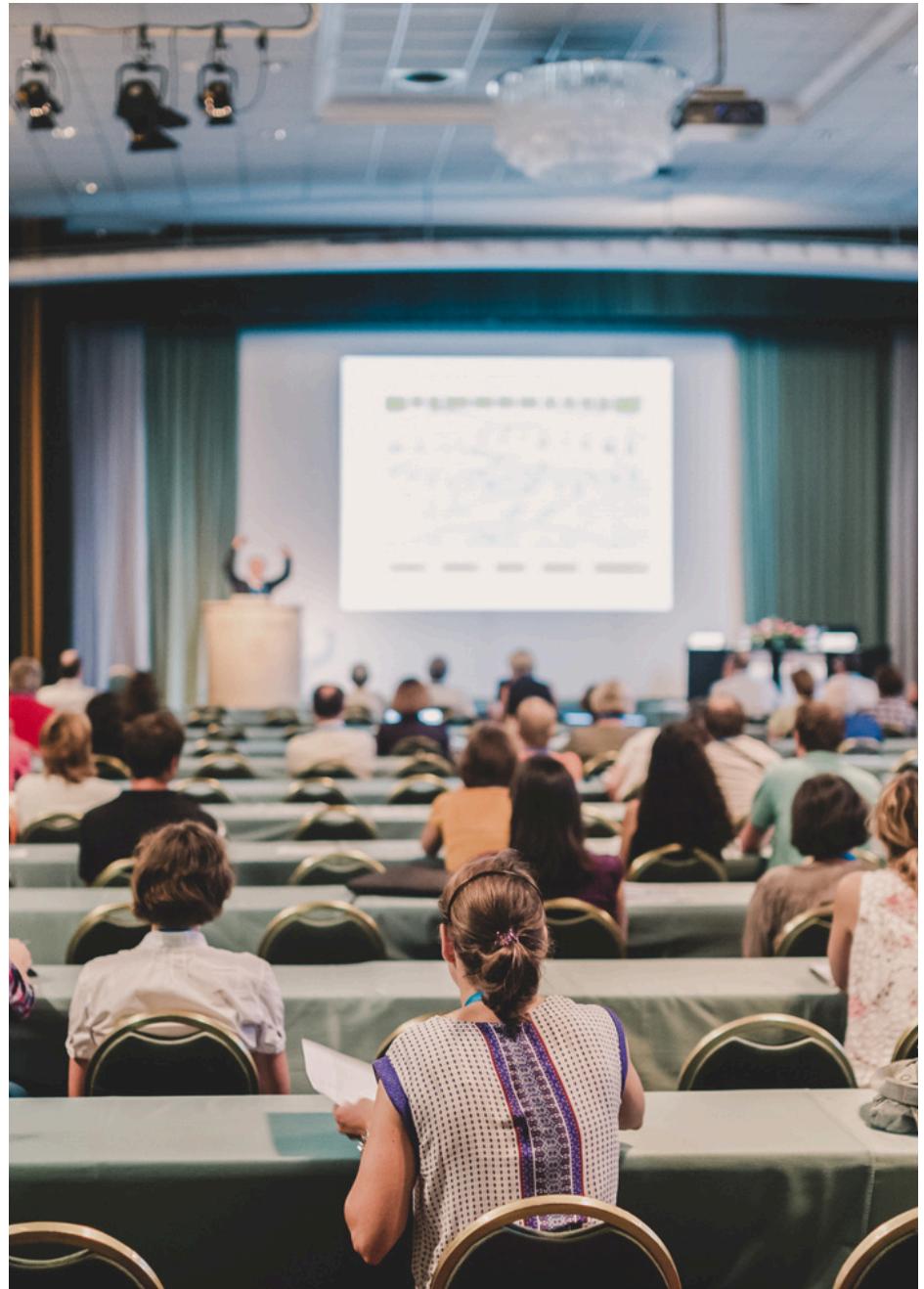


Substance Abuse



Child Trauma

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) by voting



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

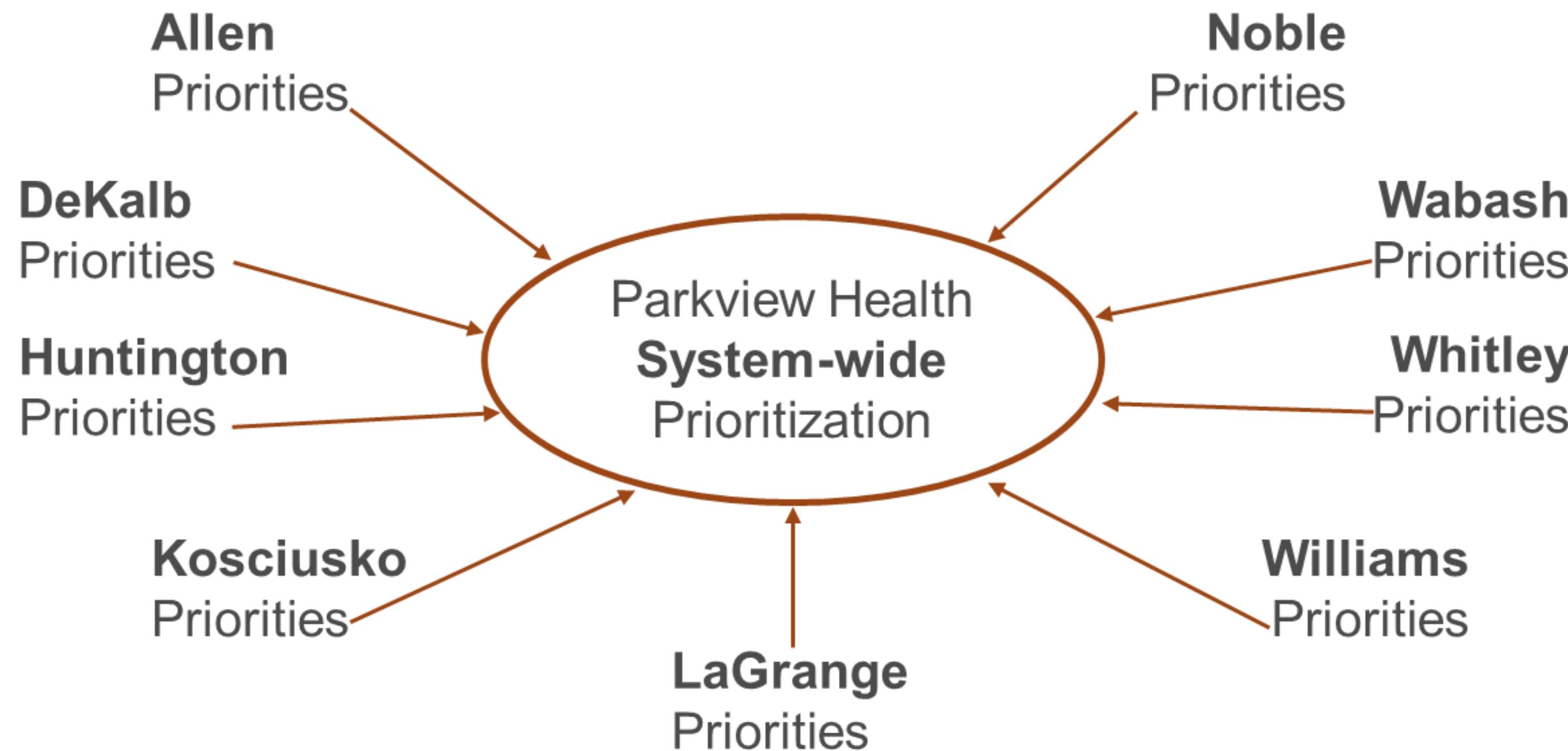
- qualitative data collection

SEPT-NOV '25

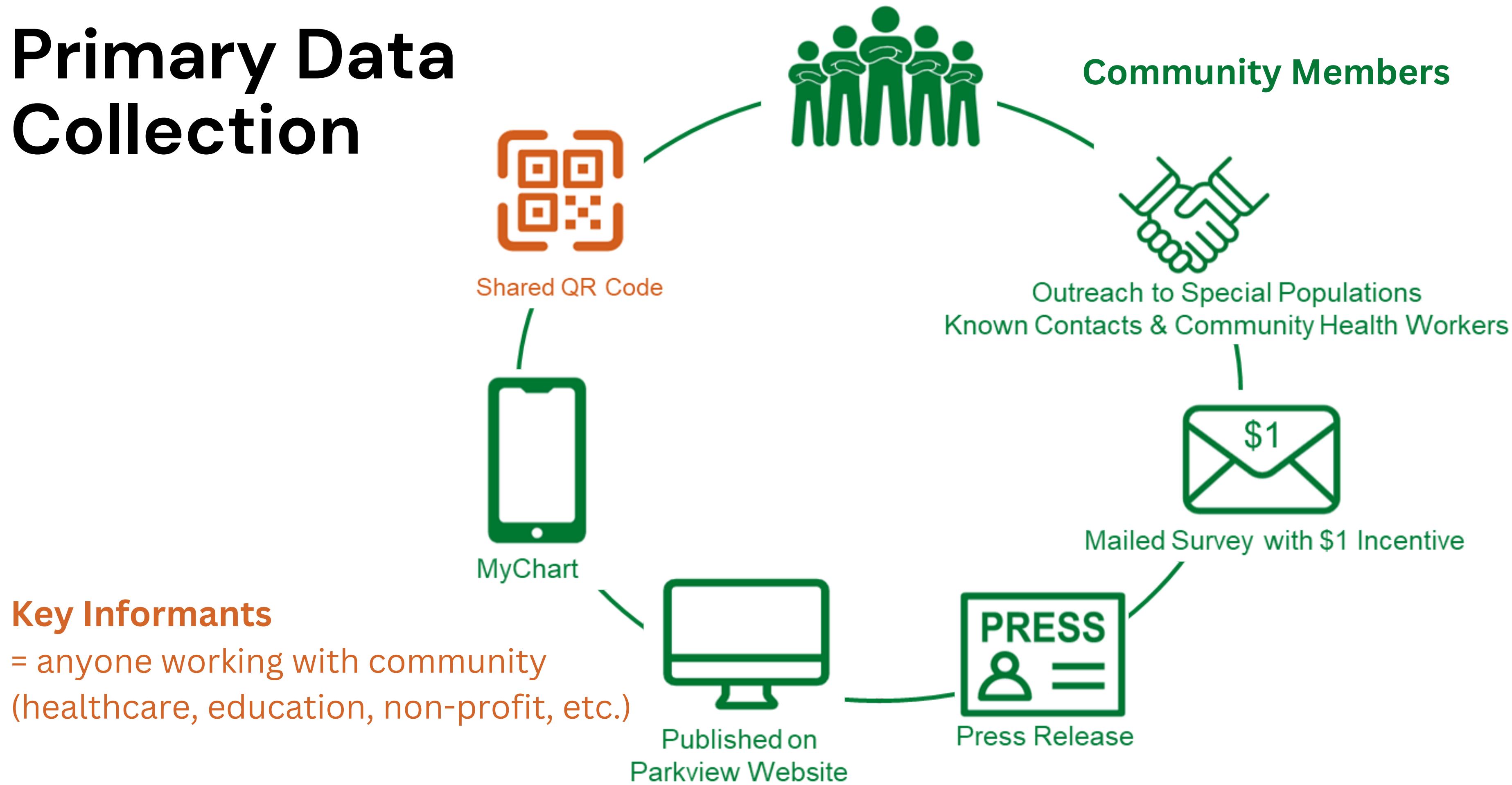
September: Reports for each county finalized

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

Selection of a single shared health priority for Parkview Health

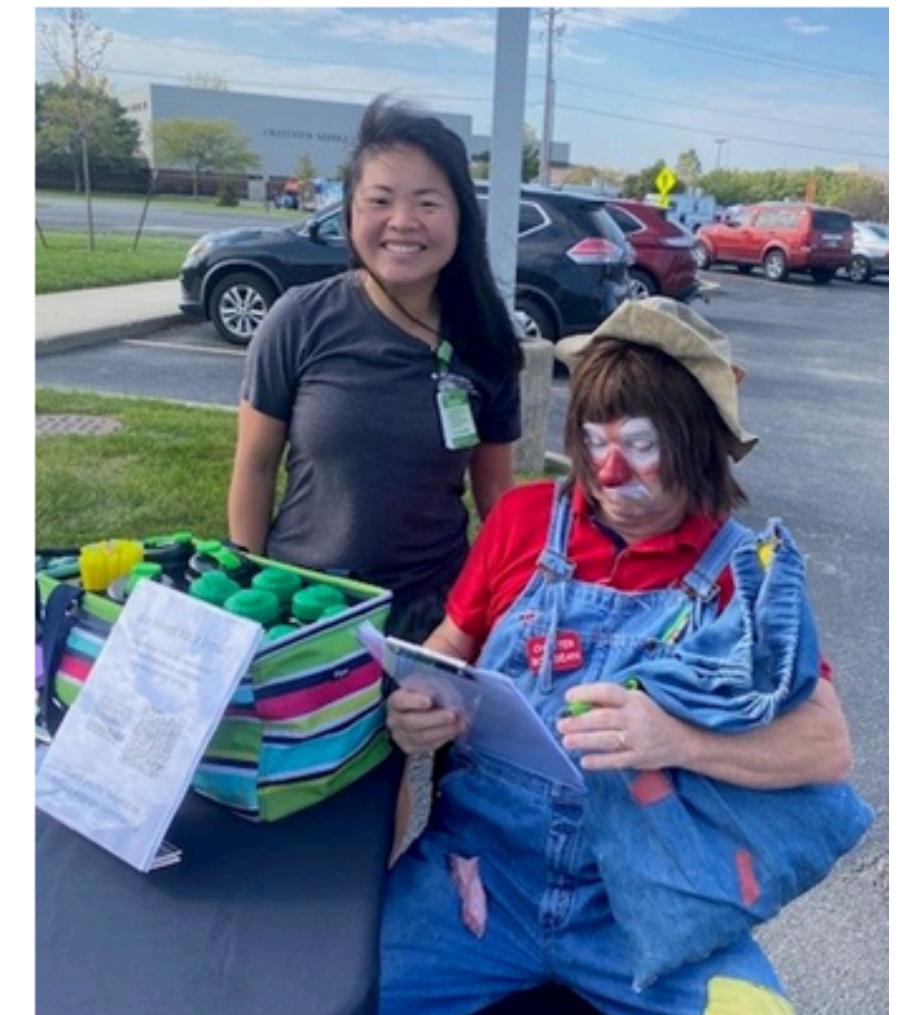


Primary Data Collection



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

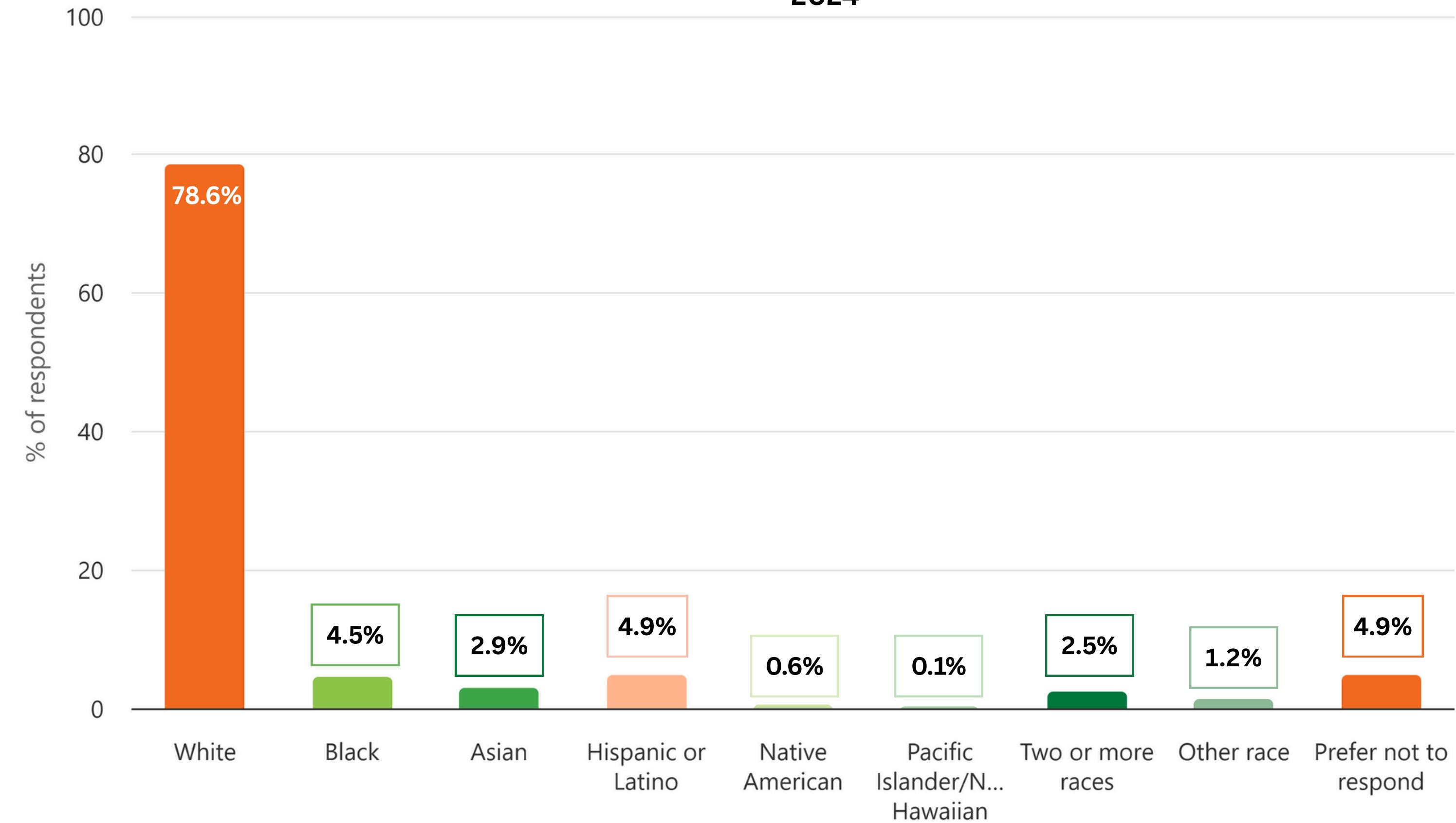


Park Center Sample
 Community= 2807
 Key Informant =446

Community Survey: Race/ethnicity of respondents

2024

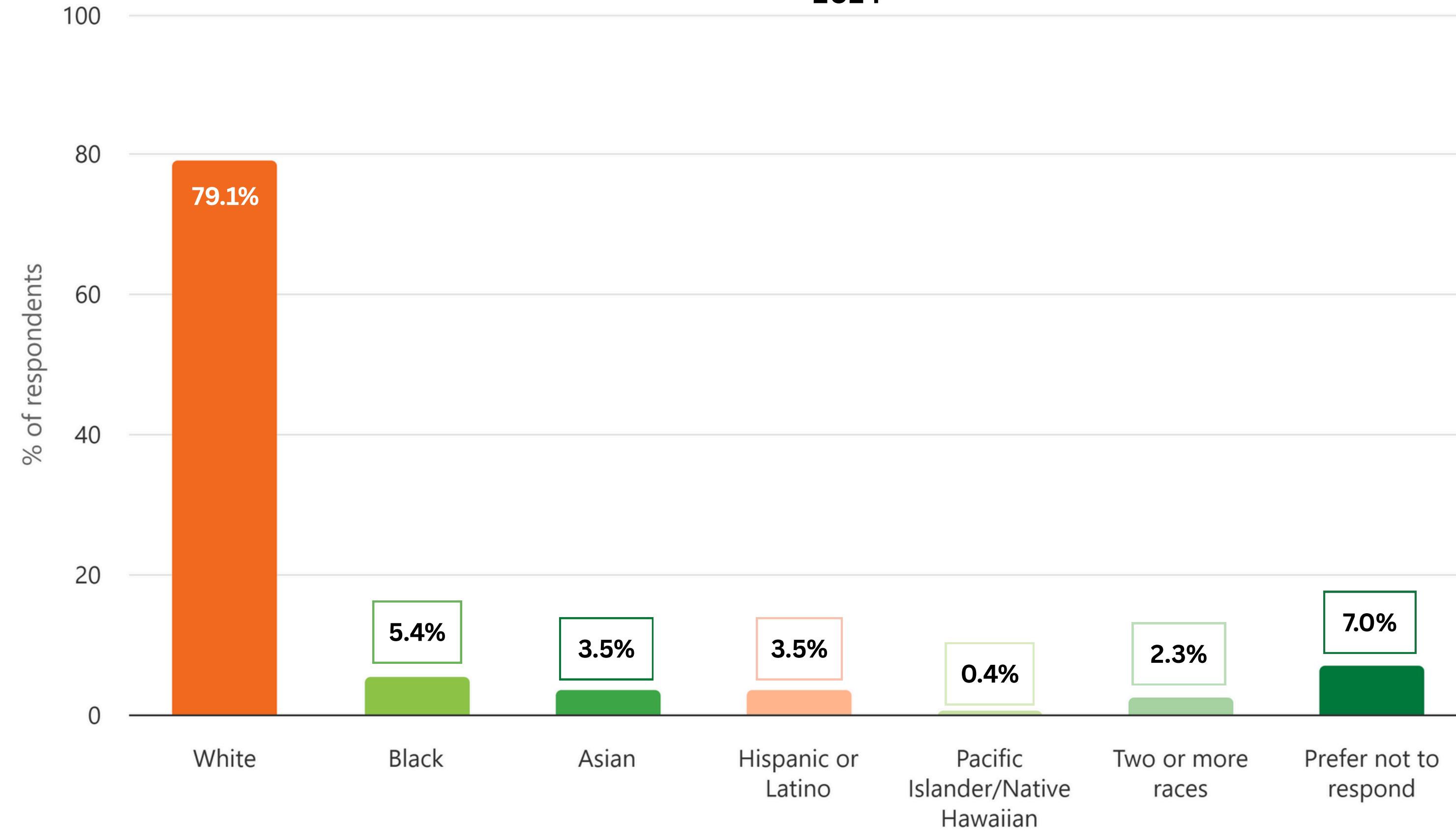
N=2807



Key Informant Survey: Race/ethnicity of respondents

2024

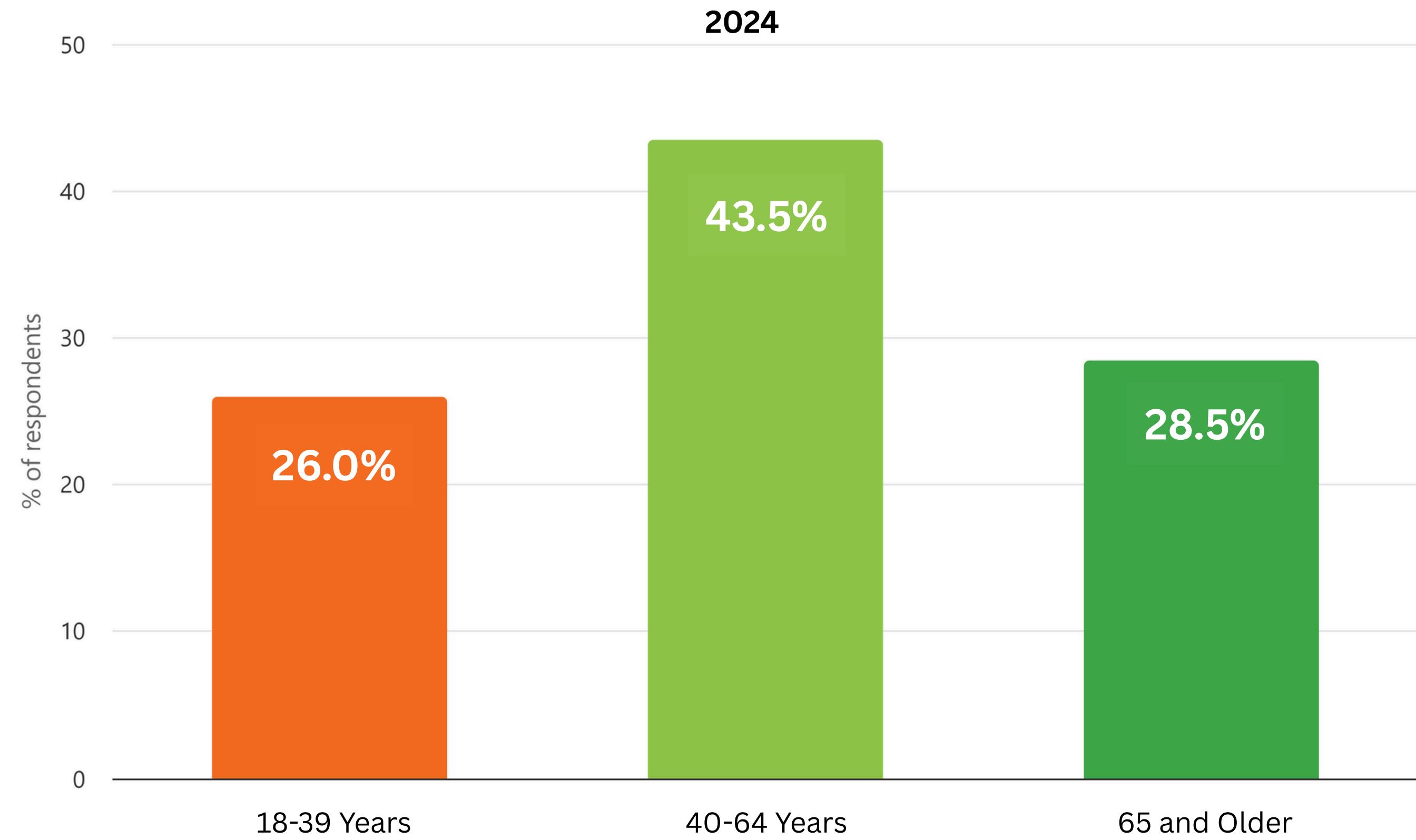
N=446



Community Survey: Age of respondents

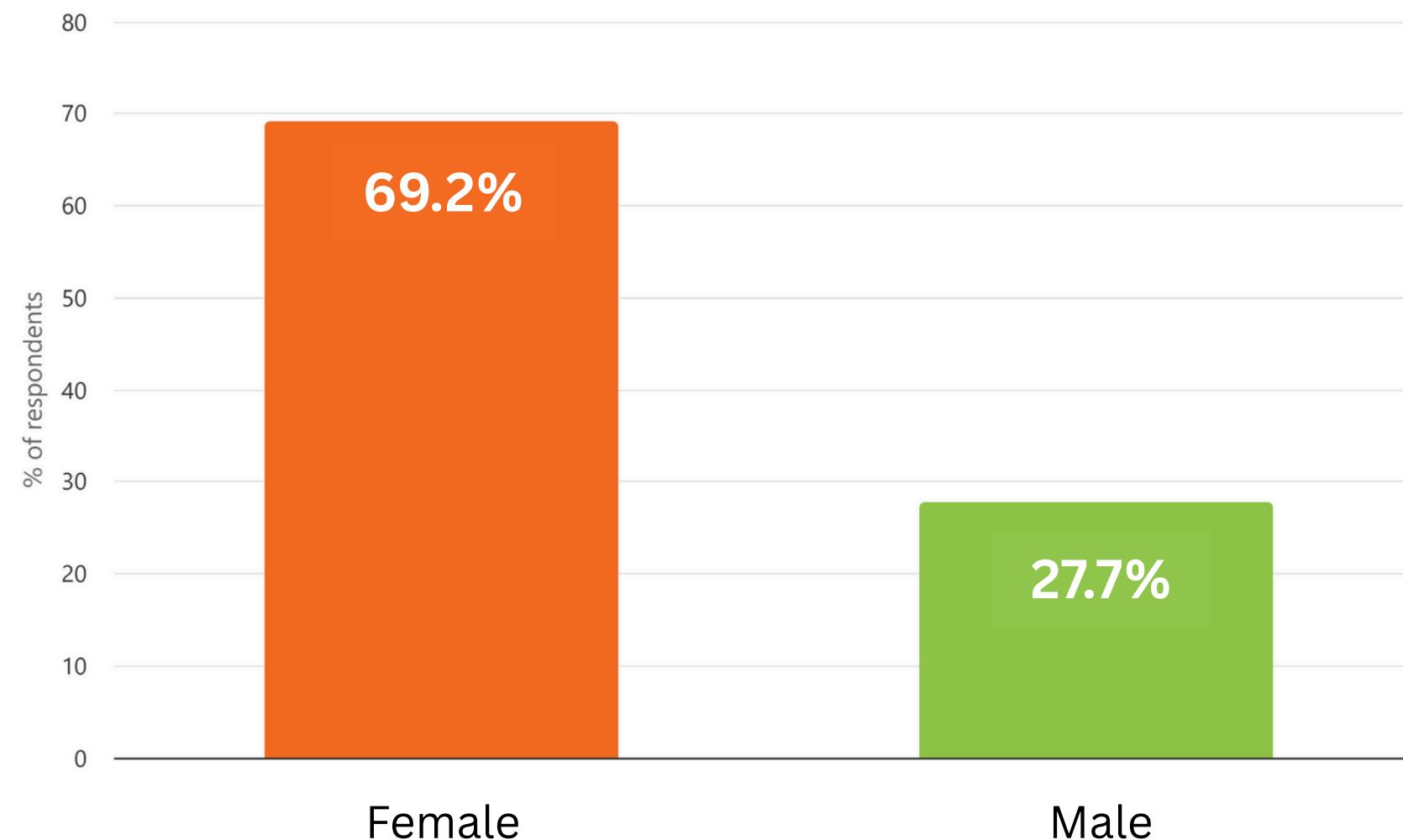
N=2807

2.0% were blank, did not respond on the survey.

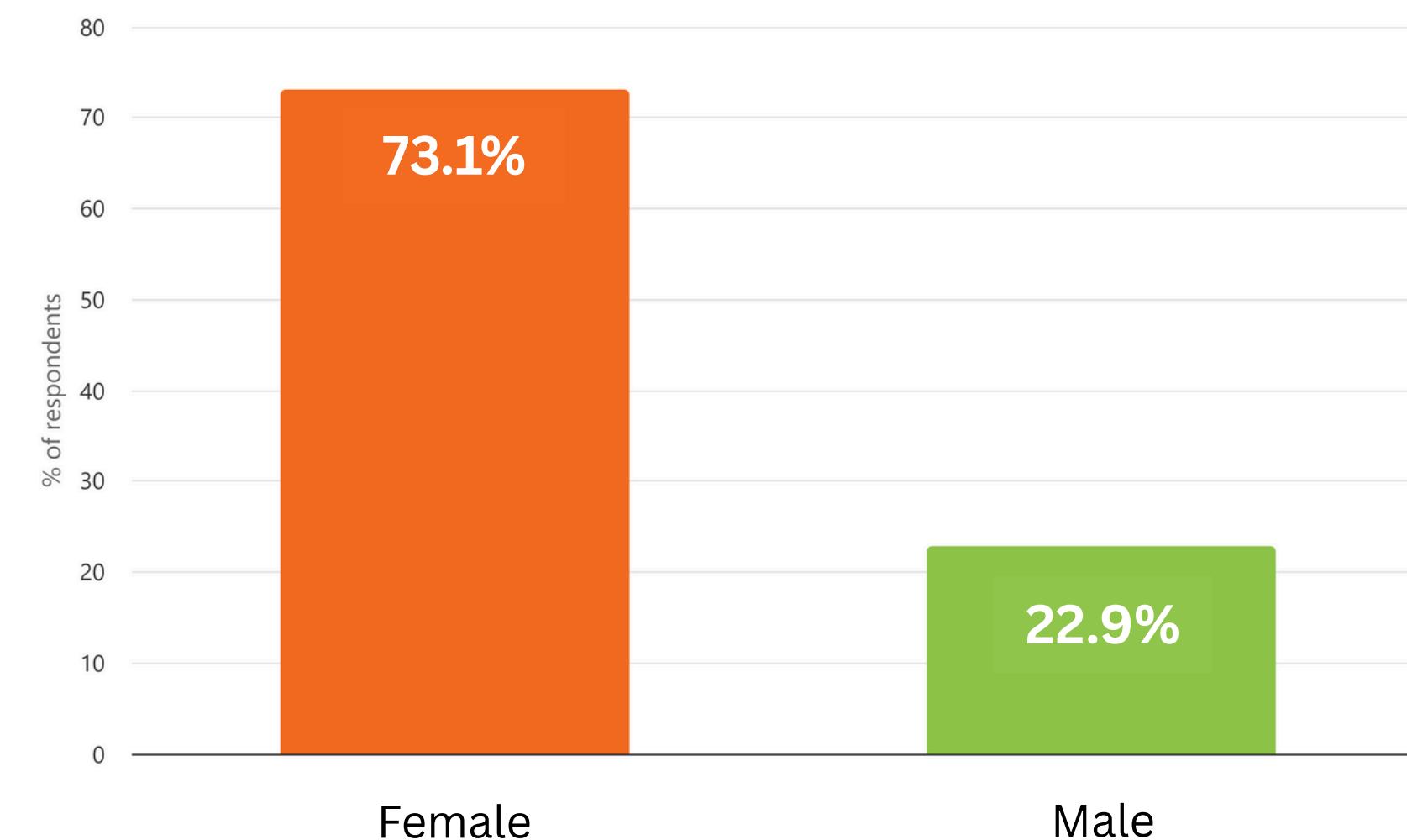


CHNA Surveys: Gender identity of respondents

Community N=2807



Key Informant N=446



3.1% did not respond on the survey or identified as other gender.

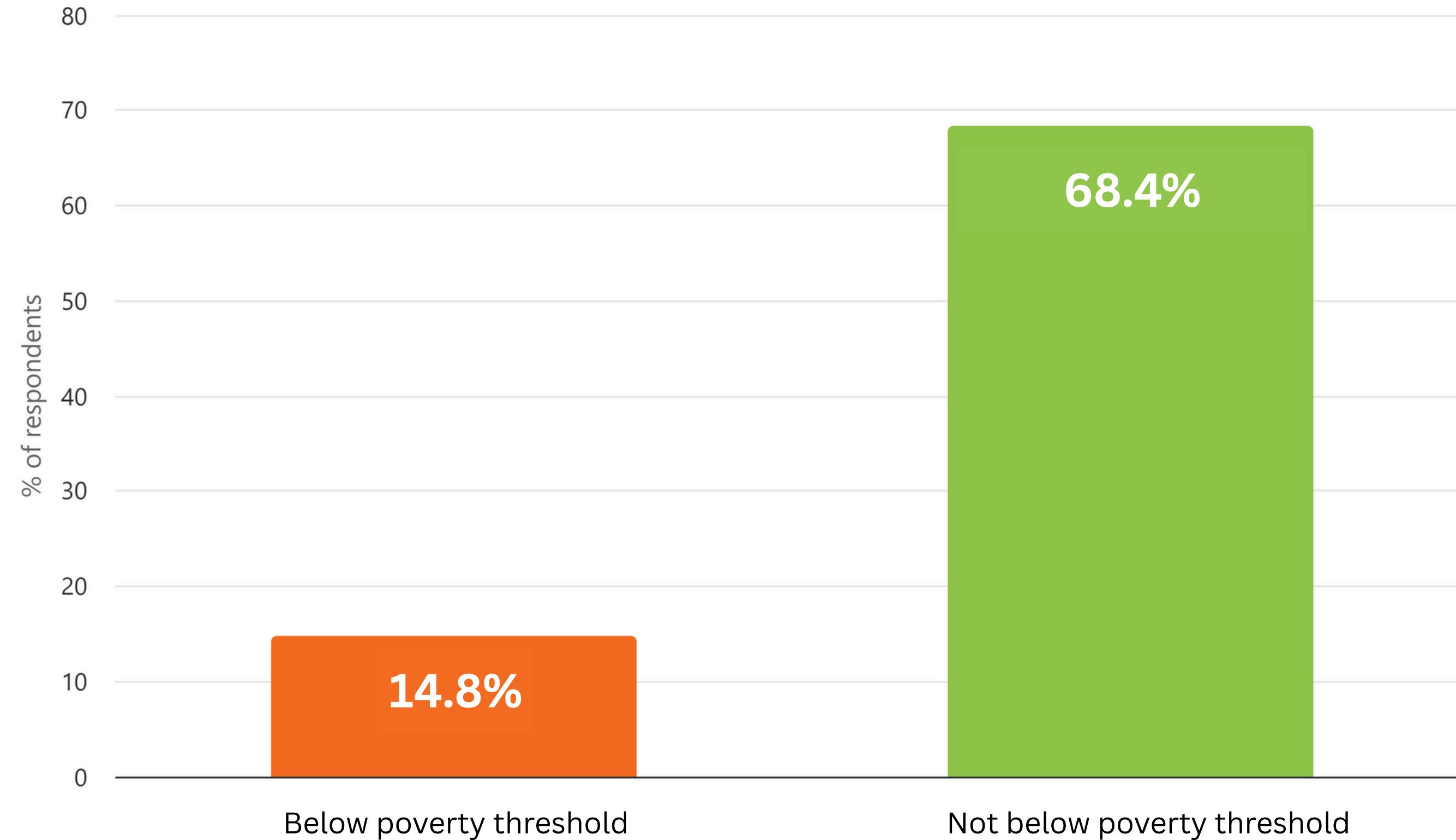
4.0% did not respond on the survey or identified as other gender.

Community Survey: Poverty Threshold

N=2807

2024

16.8% were blank, did not respond on the survey or poverty threshold could not be determined.





SEEKING INTERVIEW PARTICIPANTS

We need your help in identifying opportunities for improvement in access to care in these service areas.

Seeking members of racial, ethnic, sexual and/or gender minority/minoritized groups to give feedback on their experiences seeking care for mental health, substance use and/or crisis intervention services.

- Participants will answer questions in either an online or in-person interview.
- Interviews will last approximately 30 minutes. Participants will receive a \$40 e-gift card for their time.
- Before the interview, participants will read and electronically sign the project's informed consent form on their computer or smartphone.

 Participation is completely voluntary.
To find out if you qualify, scan the QR code or use the link below to complete a short survey.
https://redcap.link/CCBHC_CNA

WHY ARE WE SEEKING PARTICIPANTS?

Every three years, a community needs assessment (CNA) is done to determine the health needs in our communities. The 2025 CNA will focus on difficulties faced in accessing care. This project is led by the Health Services and Informatics Research team at Parkview Mirro Center for Research and Innovation and is funded by a grant Park Center received to increase access to behavioral health services.

Interviews – Individuals with Lived Experience & Key Informants

Park Center is in the process of completing a Community Needs Assessment as a **requirement of a federal grant** it has received from the Substance Abuse and Mental Health Services Administration (SAMHSA).

... interview about **their experiences seeking or delivering services for mental health, substance use, or crisis intervention.**

1. We invited members of **minority/ minoritized groups** to discuss their experiences with accessing care.
2. We invited **providers, staff, and leadership** to discuss their thoughts on the availability and accessibility of these services in the communities they serve.



Sample
14 individuals with lived experience
9 key informants

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 **Adams, Allen, Huntington, and Wells** counties were **combined** to represent the entire Park Center service area.
- Data for each county can be explored on our new **Parkview Health Community Data Hub!**

Parkview Health
Community Data Hub

QUICK START

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

Search Places

Search Topics

VIEW MAP **VIEW 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?

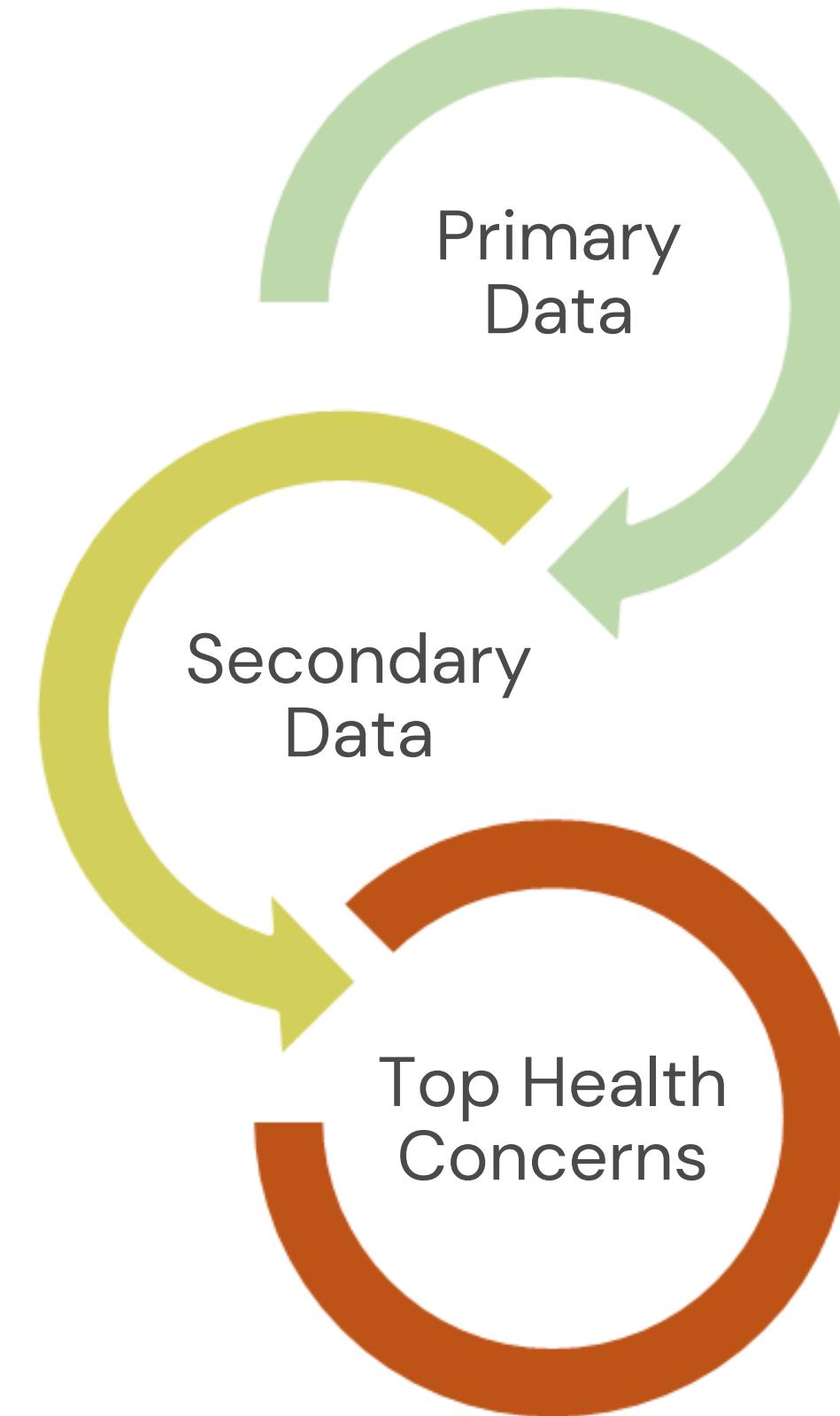
- Public health data are not static. Agencies like the CDC continue to receive new reports, verify information and improve analytic methods even after data are first published.
- When this happens, previously reported numbers may be updated.
- These updates are normal and reflect stronger, more complete 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 6 Identified Health Concerns in the Park Center Service Area

Health Concern
Access to mental health care & addiction services
Affordable and healthy food
Housing affordability
Insurance for healthcare
Mental health & mental disorders
Substance use disorder

- Mental health and quality of life concerns were identified from surveys and secondary data
- Top concerns had at least 50% endorsement by community and key informants
- Pre-session voting took place to identify top 5 health concerns

Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Housing Affordability



Insurance for Healthcare



Mental Health and
Mental Disorders



Substance Use
Disorders

Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Housing Affordability



Insurance for Healthcare



Mental Health and
Mental Disorders



Substance Use
Disorders

Access to Mental Health & Addiction Services

Topics	Park Center	Indiana
Mental health providers per capita providers per 100,000 residents (2024)	↑ 438.3	423.7
Psychiatry physicians per capita physicians per 100,000 residents (2024)	↑ <u>11</u>	16
Mental health care provider shortage full-time equivalents (2024)	– 43.6	835.5
Opioid treatment providers per capita providers per 100,000 residents (2024)	– 13.3	12.6
Mental health treatment facilities per capita per 100,000 residents (2022)	– <u>3.0</u>	3.7
Substance use treatment facilities per capita per 100,000 residents (2022)	– <u>4.5</u>	5.6
Not sure where to get mental health services % of CHNA survey respondents (2024)	– 18.4	–
Problem getting mental health or addiction services % of CHNA survey respondents (2024)	– 20.2	–

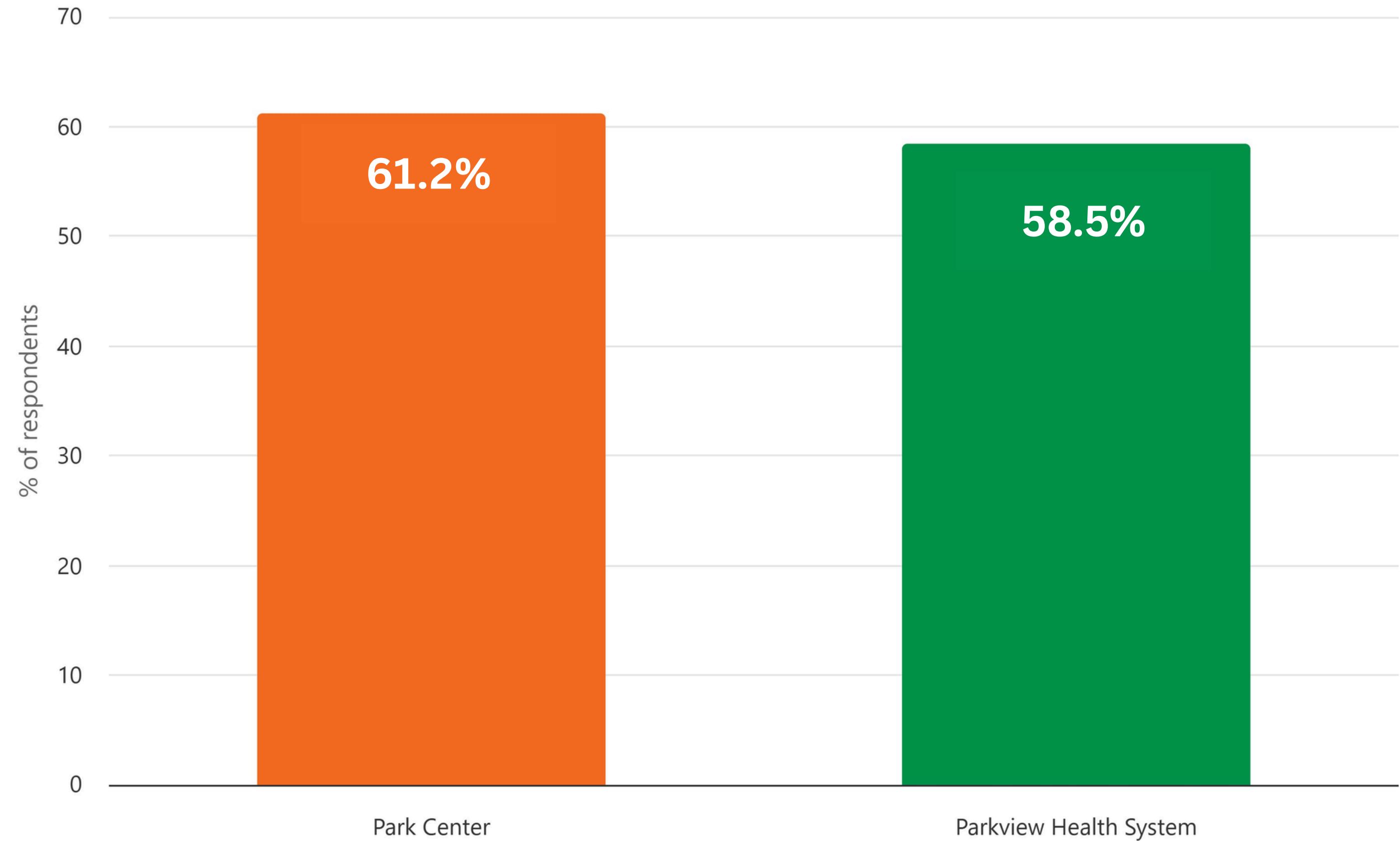
Community Survey

N=2,807

N=5,030

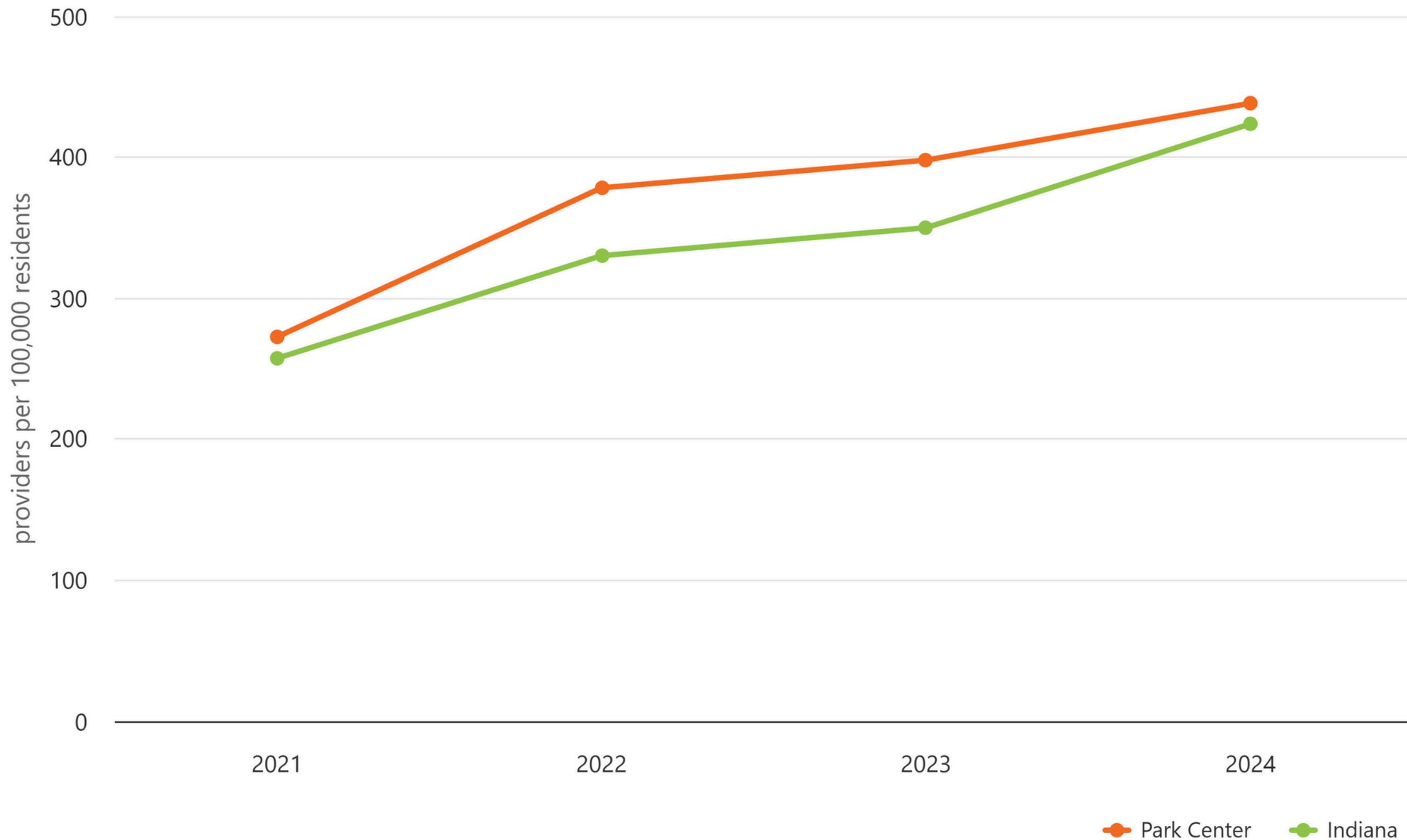
Issues that affect quality of life (Access to mental health care), 2024

Park Center and comparison



Mental health providers per capita

Park Center and comparison



Indiana

423.7

providers per
100,000 residents

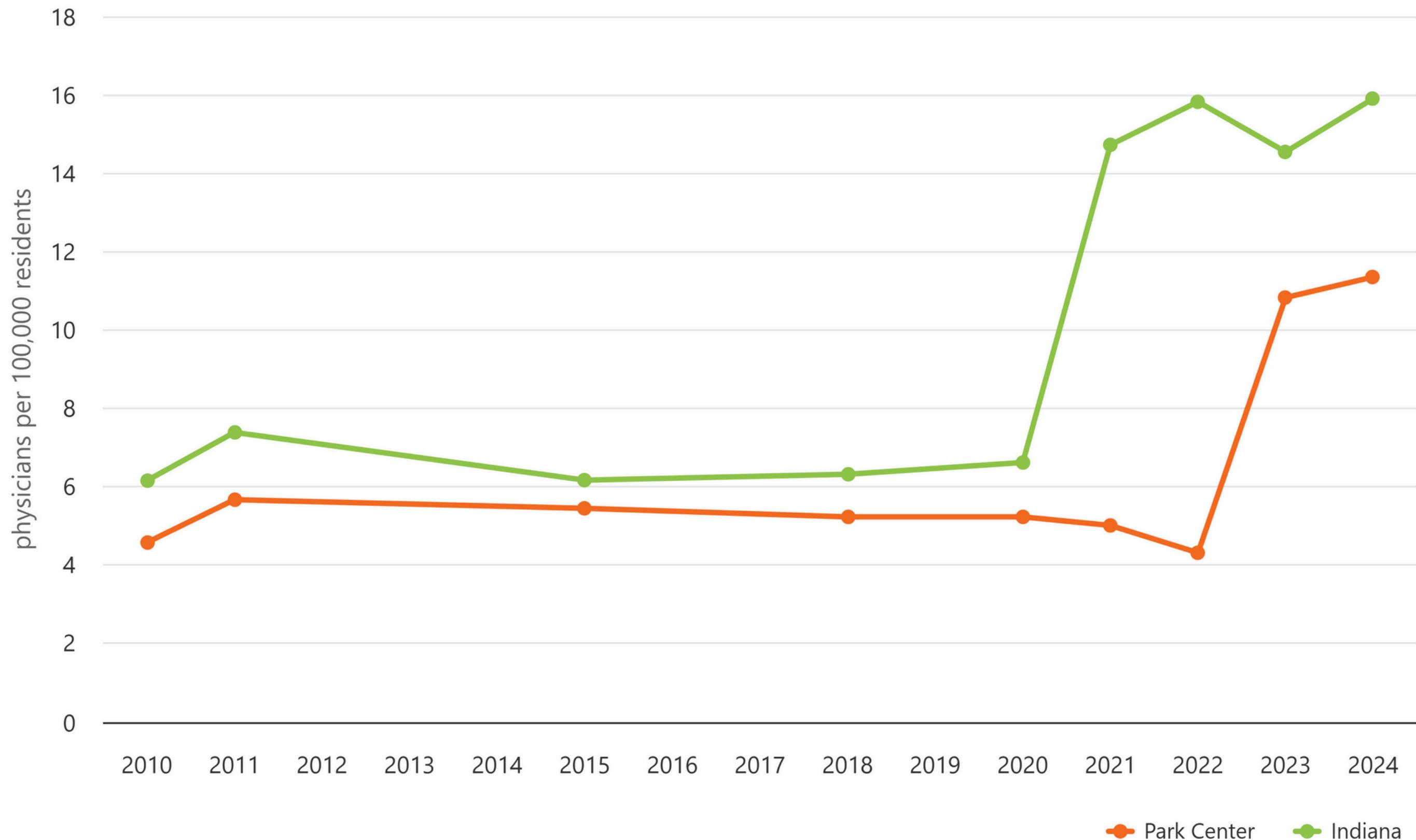
Park Center

438.3

providers per
100,000 residents

Psychiatry physicians per capita

Park Center and comparison



Indiana

16

physicians per
100,000 residents

Park Center

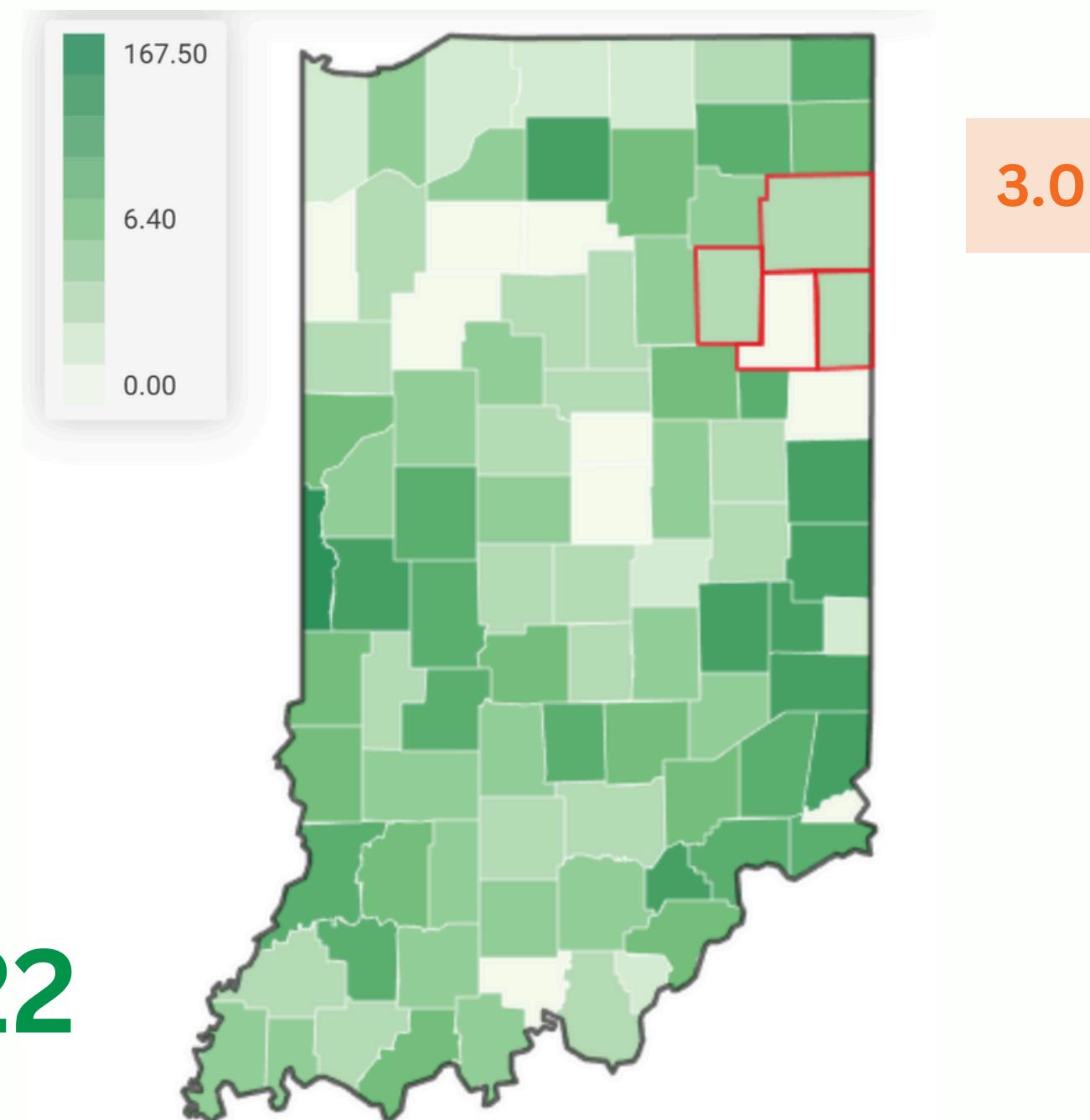
11

physicians per
100,000 residents

Mental Health & Substance Use Treatment

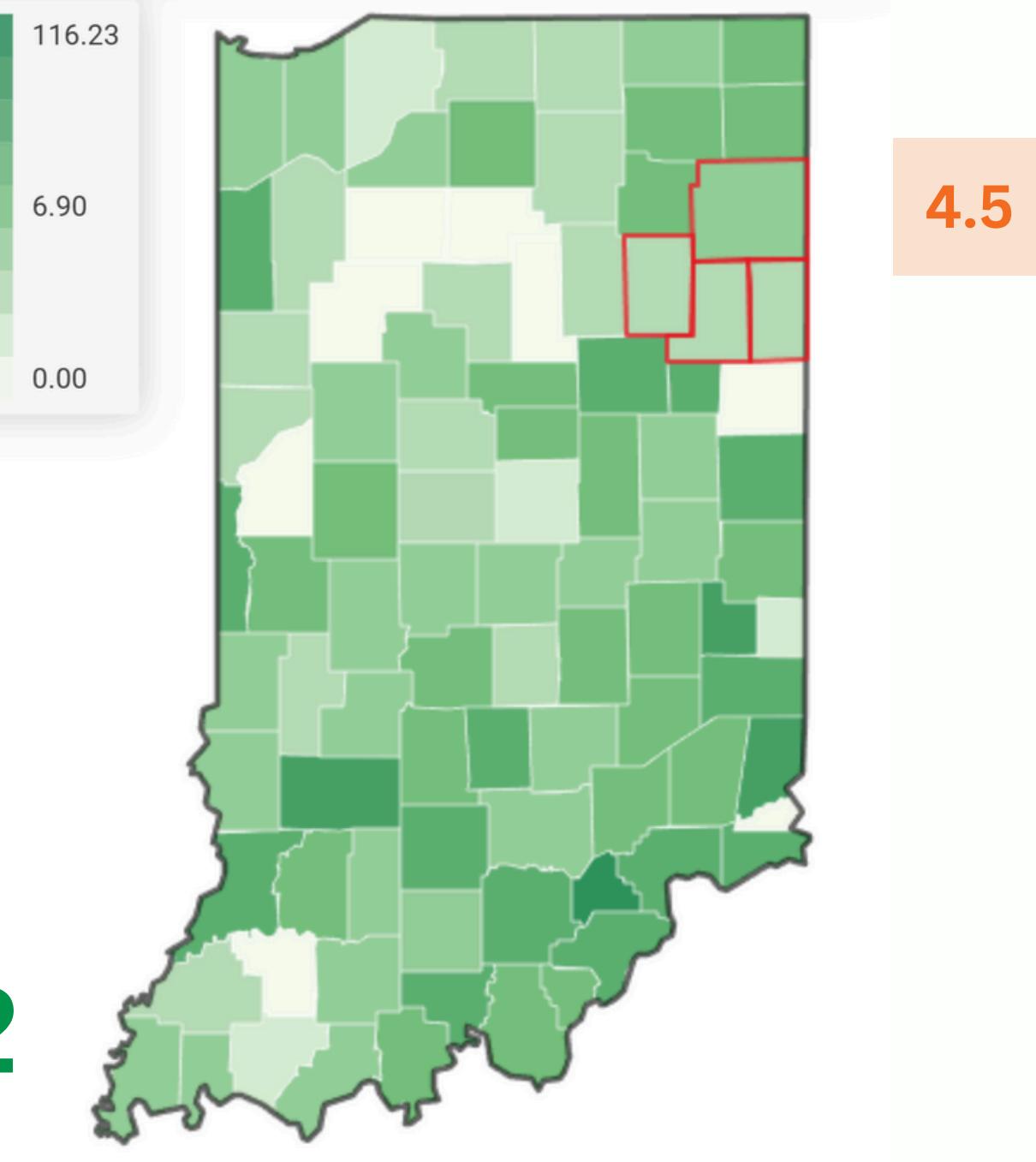
Mental Health Treatment Facilities

IN average: 3.6
(per 100,000 residents)



Substance Use Treatment Facilities

IN average: 5.0
(per 100,000 residents)

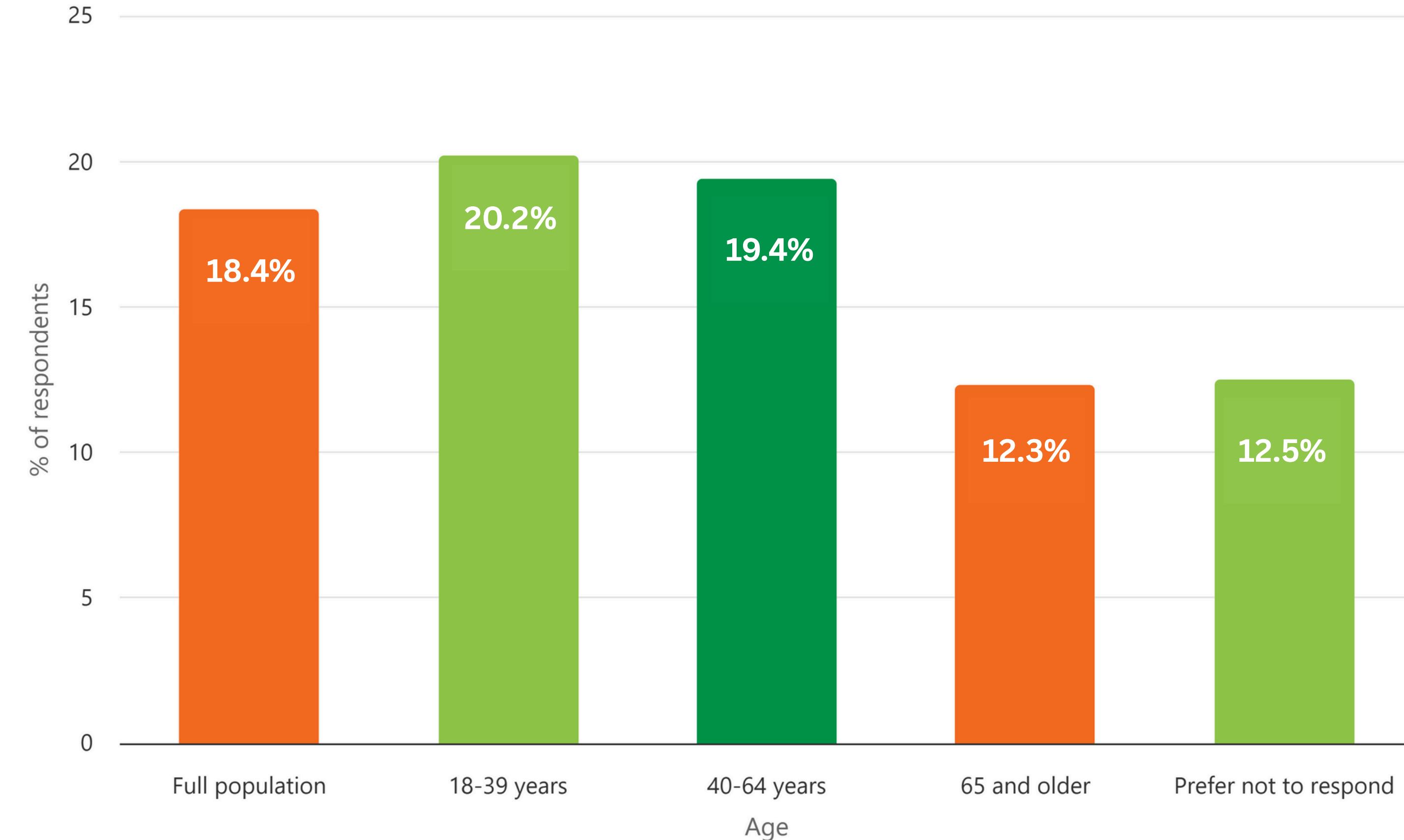


Community Survey

Not sure where to get mental health services by Age, Park Center

2024

N=2,807

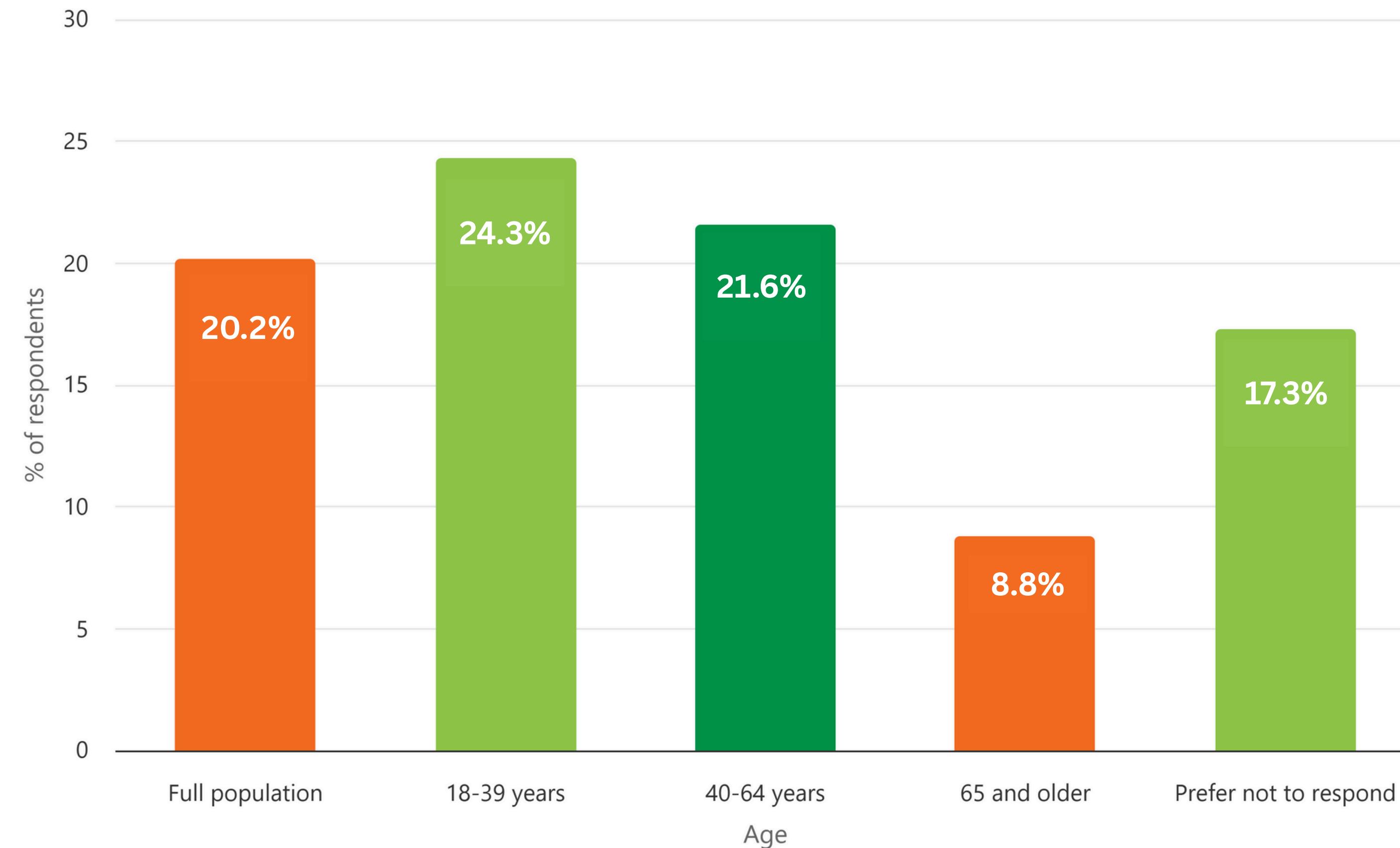


Community Survey

N=2,807

Problem getting mental health or addiction services by Age, Park Center

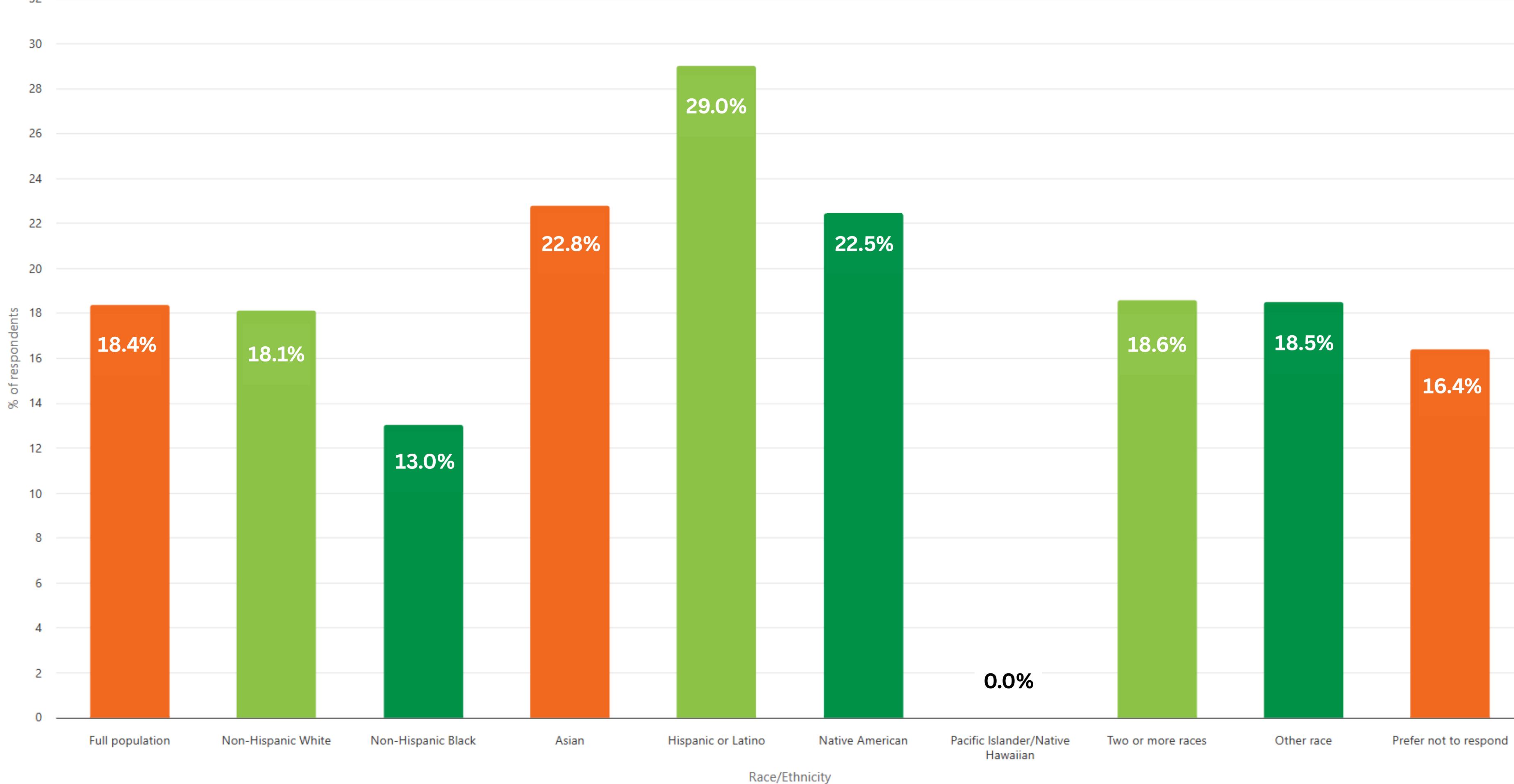
2024



N=2,807

Not sure where to get mental health services by Race/Ethnicity, Park Center

2024



N=2,807

Problem getting mental health or addiction services by Race/Ethnicity, Park Center

2024



45

40

35

30

25

20

15

10

5

0

% of respondents

Full population

Non-Hispanic White

Non-Hispanic Black

Asian

Hispanic or Latino

Native American

Pacific Islander/Native Hawaiian

Two or more races

Other race

Prefer not to respond

Race/Ethnicity

20.1%

20.0%

13.4%

27.5%

20.9%

31.8%

0.0%

38.2%

27.8%

13.5%

CHNA Survey: Community members that screened positive for potential anxiety or depression (n=642)

31.6%

had a **problem getting the health care they needed** from a Mental health or addiction services provider in the last 12 months

29.9%

don't know where to get services for themselves when they are sad, depressed, or need someone to talk to

17.6%

do not have a place to receive medical care besides the emergency room

25.6%

were aged **18-34 years** (though respondents in this age group were only 18.1% of the sample)

Key Insights from Interviews

Individuals with lived experience

Barriers to accessing care:

- High cost of care and lack of **insurance**
- **Stigma** surrounding care-seeking
- Lack of **transportation**
- Limited **appointment availability** outside of standard work hours
- Limited availability of providers from similar **cultural or racial backgrounds**
- Lack of **information** about services
- **Complexity in navigating care** options and maintaining continuity of care



Key informants & community leaders

Barriers to accessing care:

- Long wait times and **limited provider availability**
- Insufficient **rehab treatment options**
- Lack of **transportation**
- Limited **crisis intervention resources**
- Gaps in care availability and integration, especially in **rural areas** and for people with **co-occurring mental health and substance use issues**
- **Operational challenges**

Summary of Community Survey Data and Local Health Statistics

Access to mental health care & addiction services

- The number of mental health providers and psychiatry physicians per capita is improving and is above or near the state level for Indiana. *Note, this is averaged across the four-county area that is served by Park Center.*
- The Park Center service area has a lower number of mental health treatment facilities and substance use treatment facilities per capita compared to Indiana.
- Additionally, several community survey respondents reported that they were not sure where to get mental health services (18.4%) or have had a problem getting mental health or addiction services (20.2%). And these numbers are worse for those scoring positive on PHQ-4 ... 29.9% and 31.6% respectively.

Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Housing Affordability



Mental Health and
Mental Disorders



Insurance for Healthcare



Substance Use
Disorders

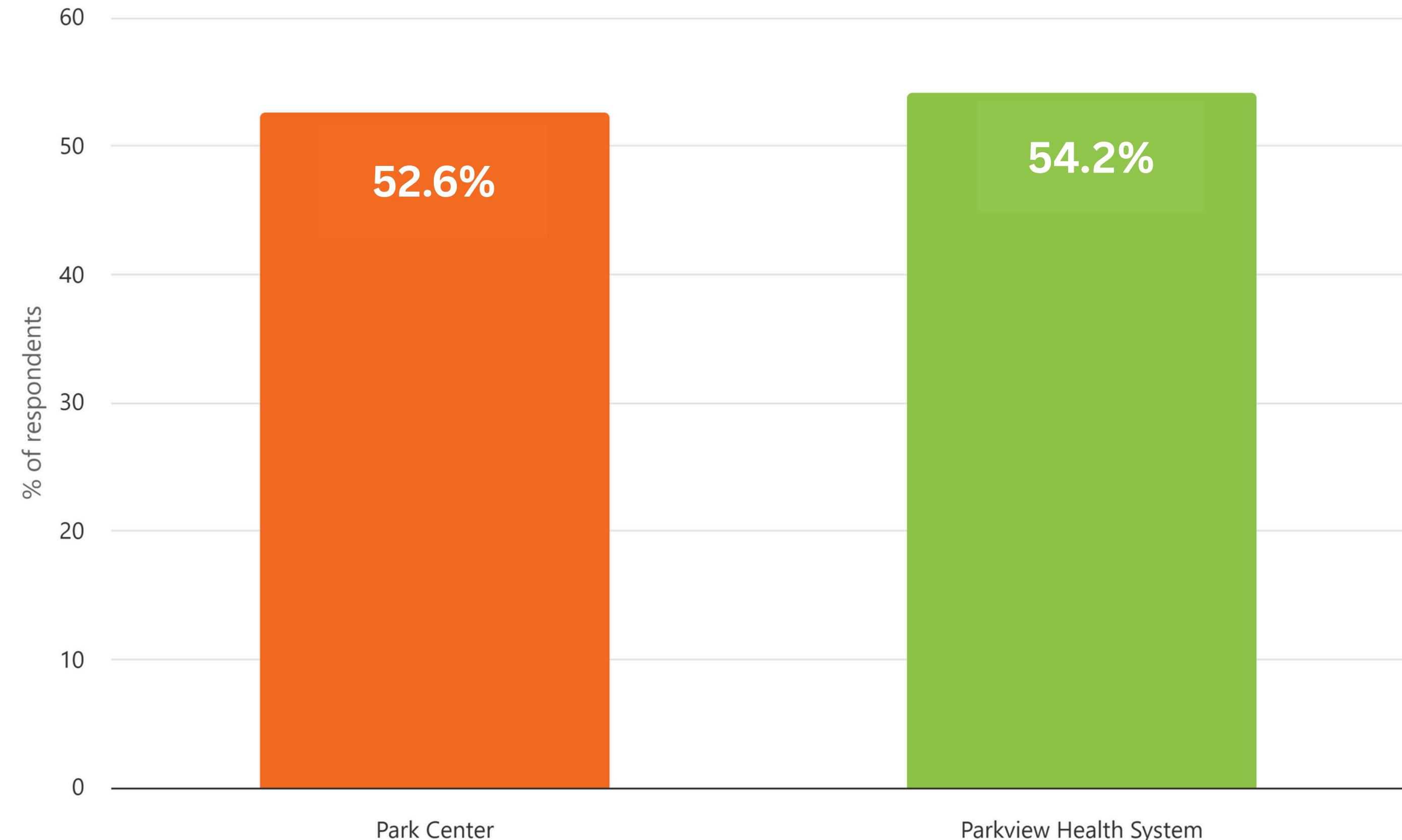
Community Survey

N=2,807

N=5,030

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

Park Center and comparison

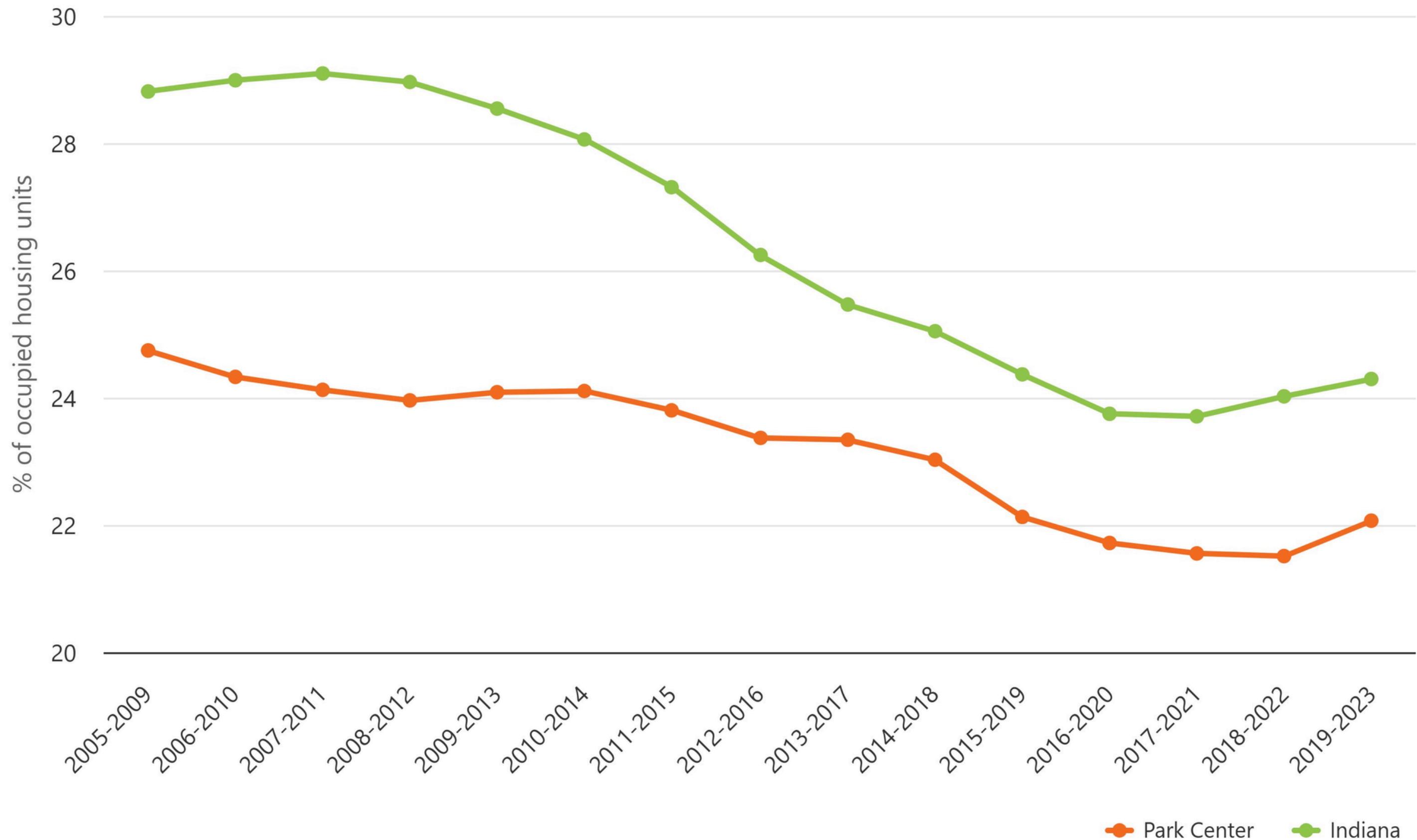


Housing Affordability

Topics	Park Center	Indiana
Housing cost burden % of occupied housing units (2019-2023)	↑ 22.1	24.3
Severe housing cost burden % of occupied housing units (2019-2023)	↑ 9.7	10.8
Crowded housing % of occupied housing units (2019-2023)	↑ <u>1.9</u>	1.7
Vacant % of housing units (2019-2023)	↓ 6.3	9.2
Housing insecurity % of adults (2022)	– 11.7	12.2
Median monthly housing costs (2019-2023)	↑ \$990	\$1,051

Housing cost burden

Park Center and comparison



Indiana

24.3%

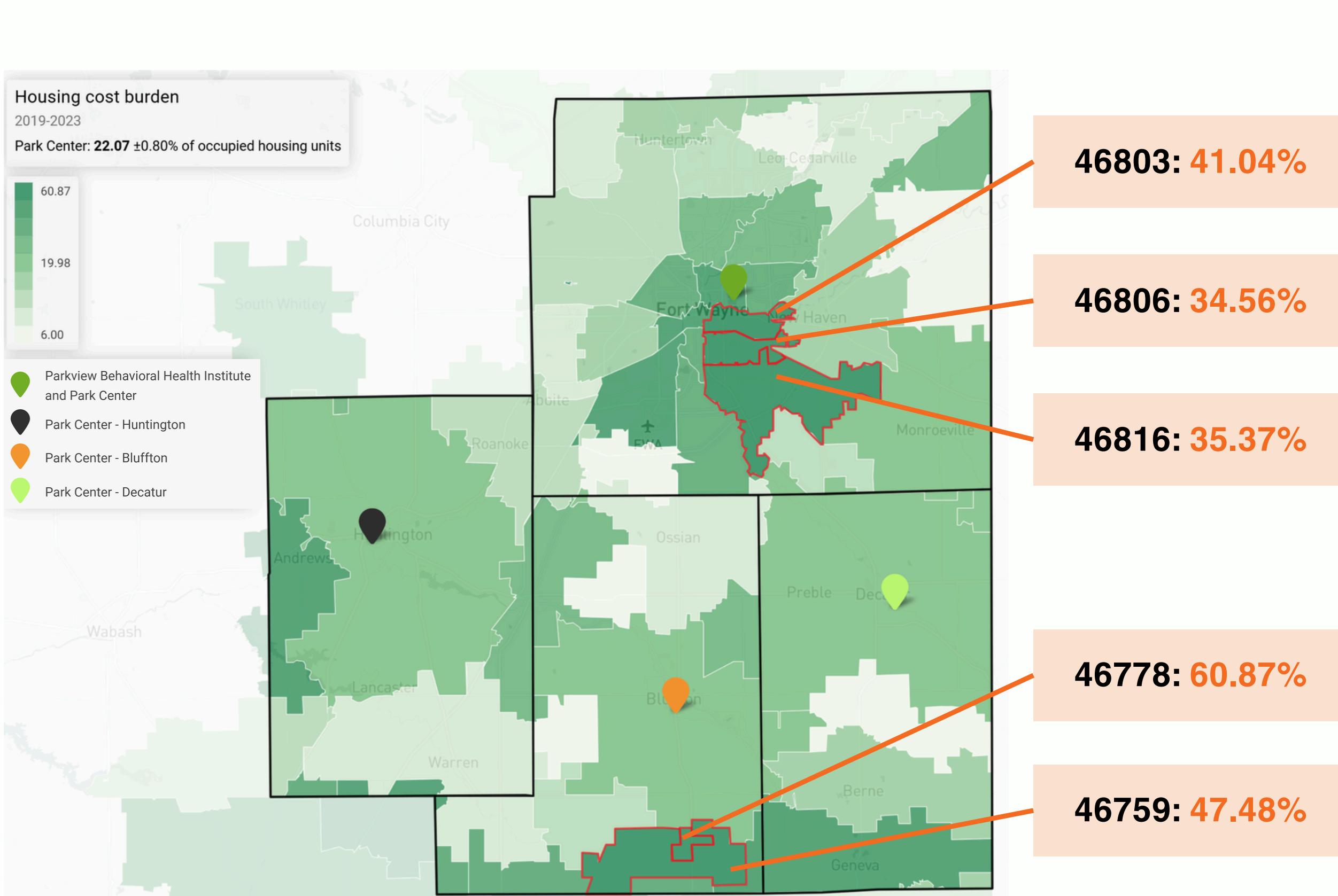
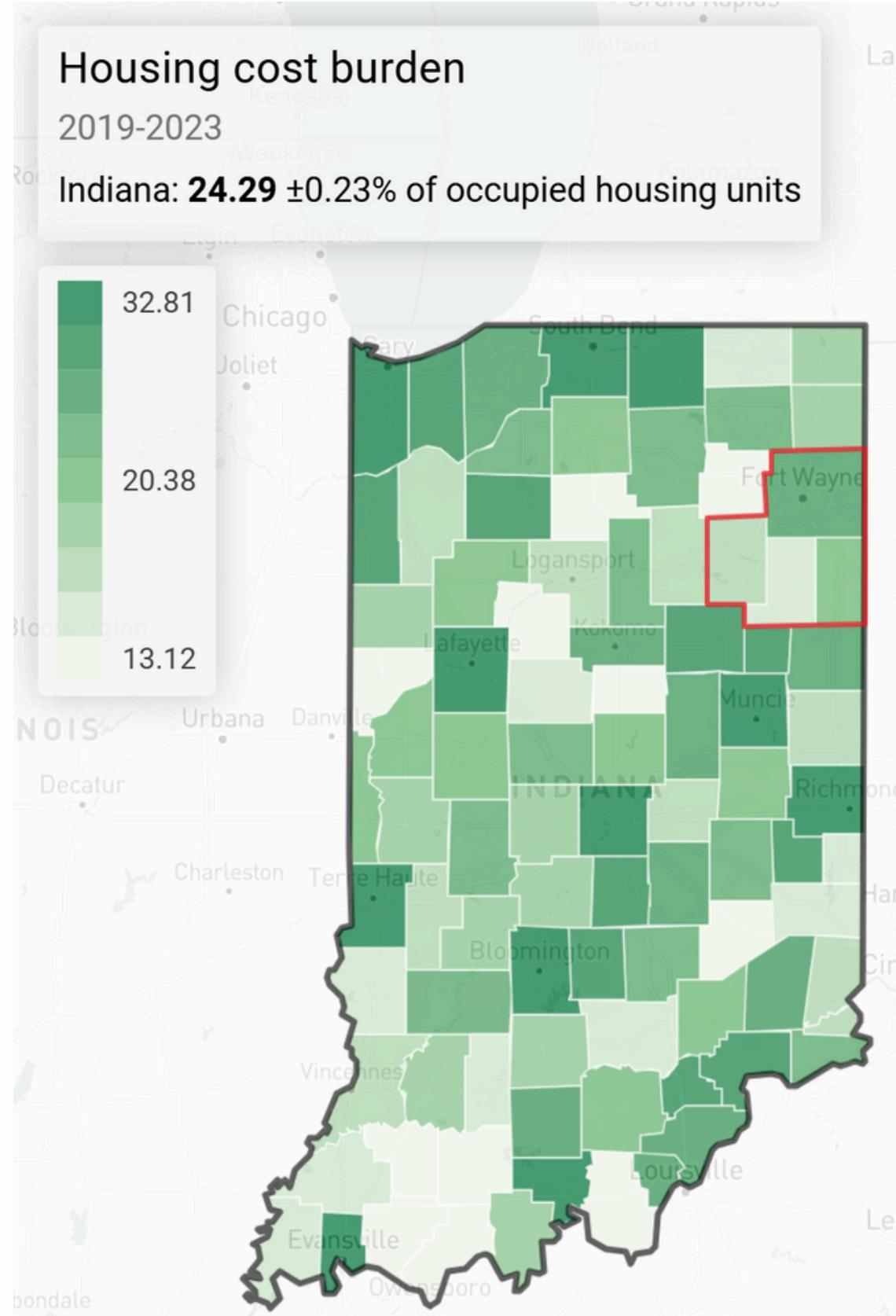
of occupied
housing units

Park Center

22.1%

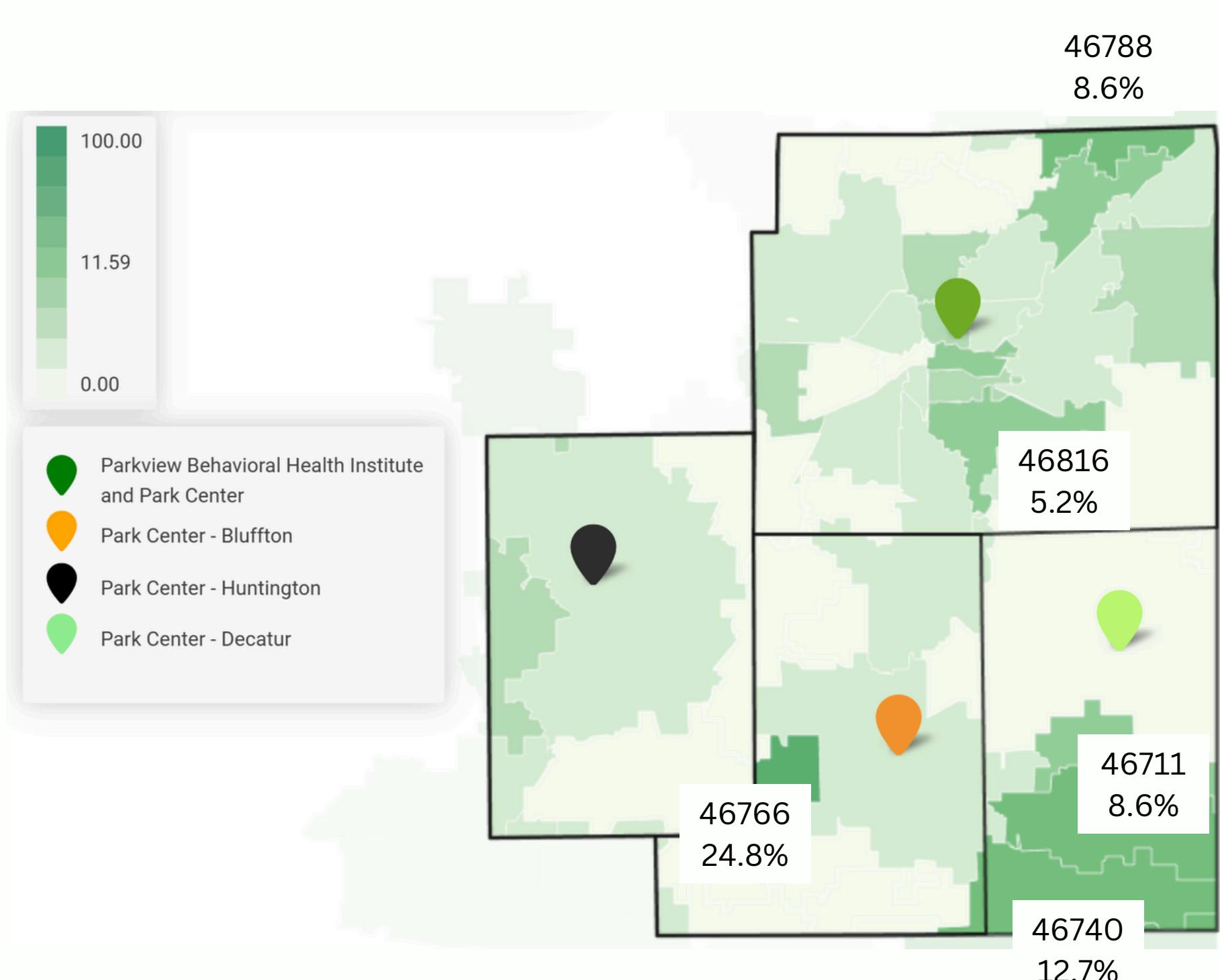
of occupied
housing units

Housing Cost Burden

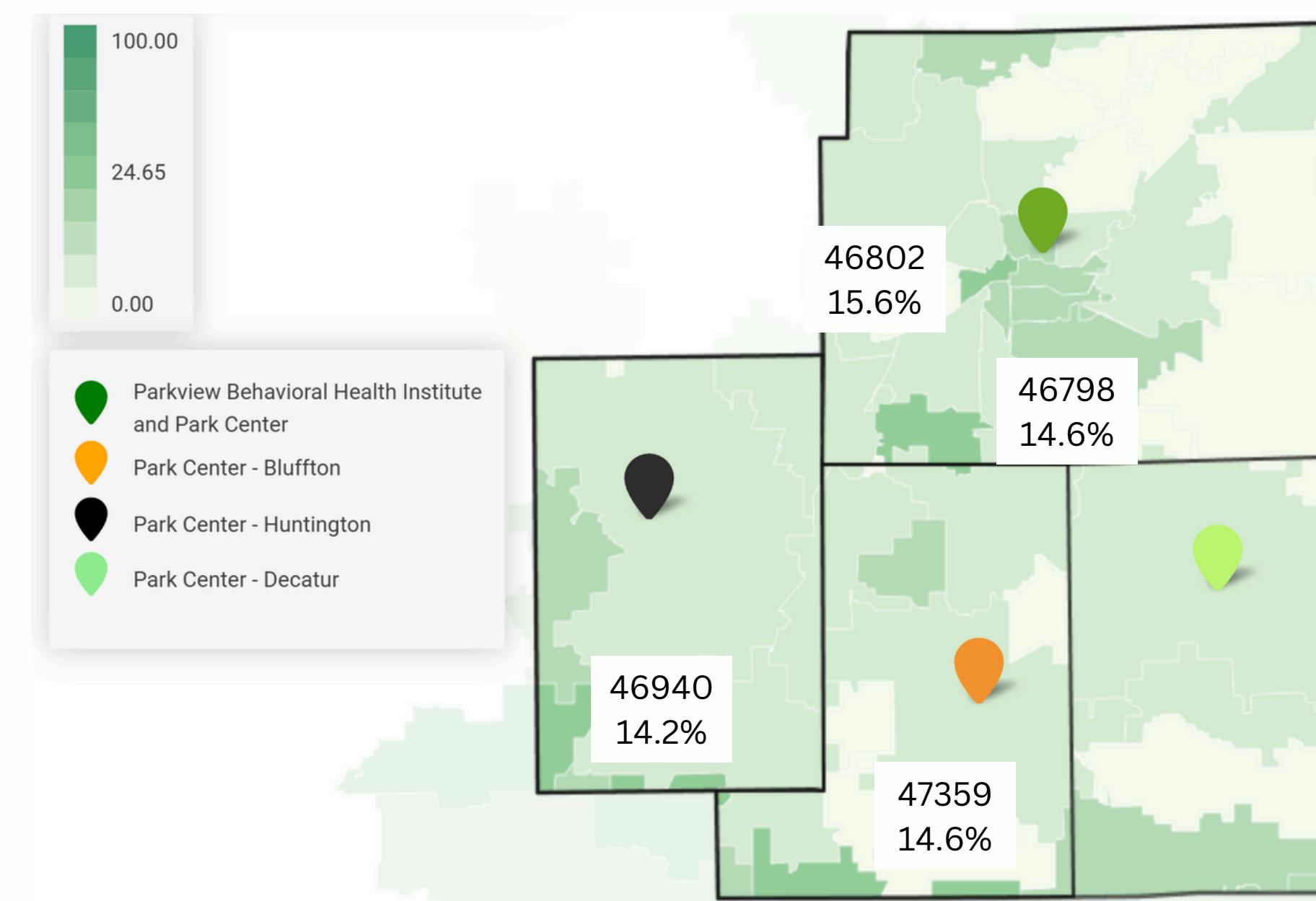


Crowded & Vacant Housing

Crowded 1.9% of occupied housing units.
2019-2023 16/53 of zip codes above Park Center avg.



Vacant 6.3% of total housing units.
2019-2023 21/53 of zip codes above Park Center avg.

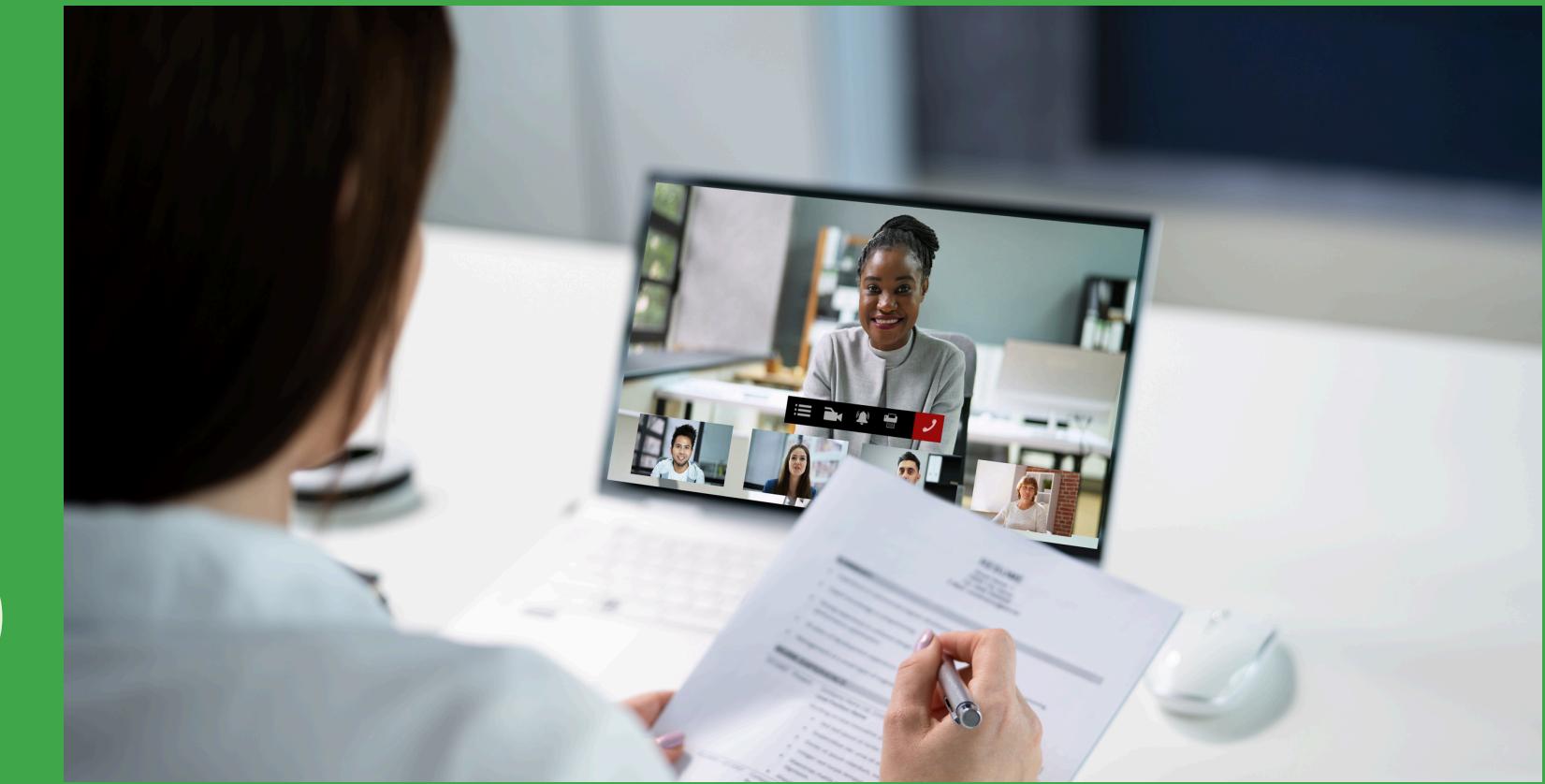


Key Insights from Interviews

Individuals with lived experience

Impact of housing stability on health:

- Housing insecurity and homelessness create significant **barriers to healthcare access**
- Frequent relocations make it difficult to **establish continuous care**
- Housing instability **exacerbates health inequalities** and impacts mental health



Key informants & community leaders

Socioeconomic disparities:

- Background checks revealing past felonies (such as those related to substance use) create significant **barriers to affordable housing**
- **Transportation challenges** significantly impact access to care and employment
- **Limited resources for essential community services**, such as food banks and homeless shelters, affect ability to meet demand

Summary of Community Survey Data and Local Health Statistics

Housing Affordability

- Housing affordability is getting worse over time, with 22.1% of residents in the Park Center service area currently spending more than 30% of their income on housing costs - slightly lower than the rate for Indiana.
- Zip codes of most concern are 46803, 46806, 46816, 46778, and 46759.
- While the number of vacant housing units is improving in the Park Center service area, crowded housing is getting worse over time.



Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Housing Affordability



Insurance for Healthcare



Mental Health and
Mental Disorders



Substance Use
Disorders

Insurance for Health Care

Topics	Park Center	Indiana
Uninsured rate % of residents (2019-2023)	↑ 9.1	7.6
Private health insurance % of residents (2019-2023)	↓ 67.7	69.0
Public health insurance % of residents (2019-2023)	↑ 34.3	35.5
Employment-based health insurance % of residents (2019-2023)	↓ 57.5	58.3
TriCare/military health coverage % of residents (2019-2023)	↓ 1.7	1.6
VA health care coverage % of residents (2019-2023)	↓ 2.2	2.1
Medicare coverage % of residents (2019-2023)	↑ 17.1	18.0
Medicaid coverage % of residents (2019-2023)	↑ 18.9	19.6

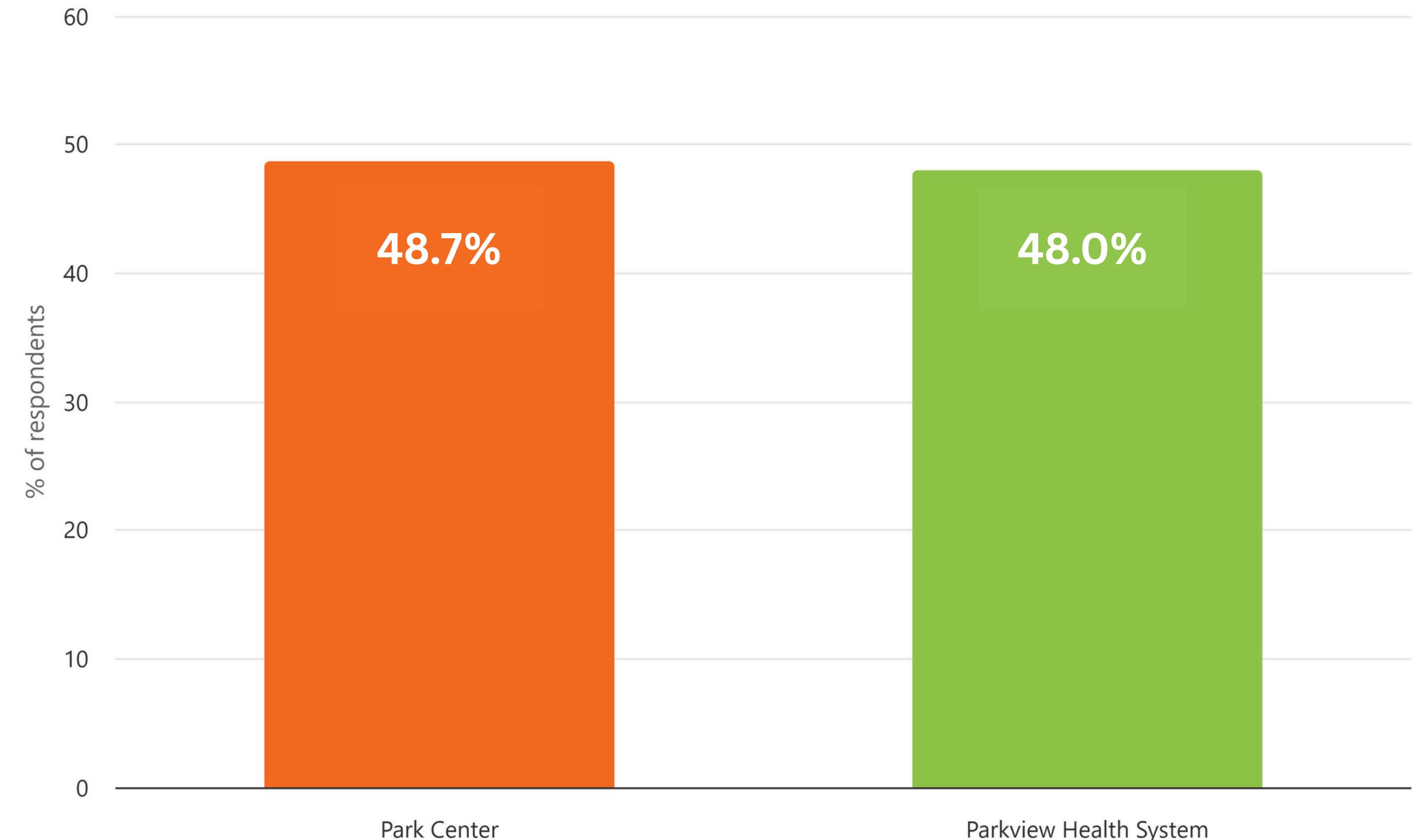
Community Survey

N=2,807

N=5,030

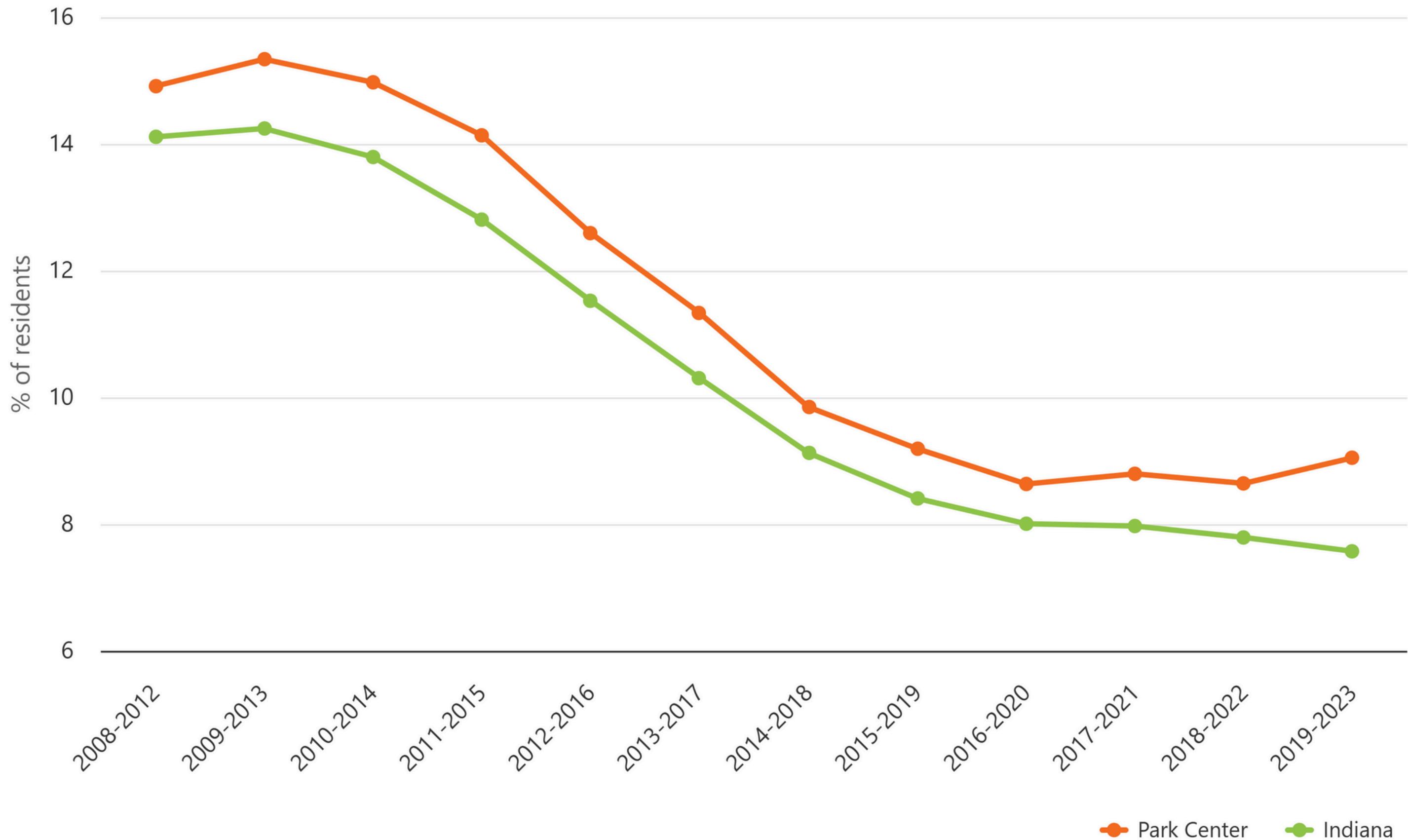
Issues that affect quality of life (Having health insurance), 2024

Park Center and comparison



Uninsured rate

Park Center and comparison



Indiana

7.6%

of residents

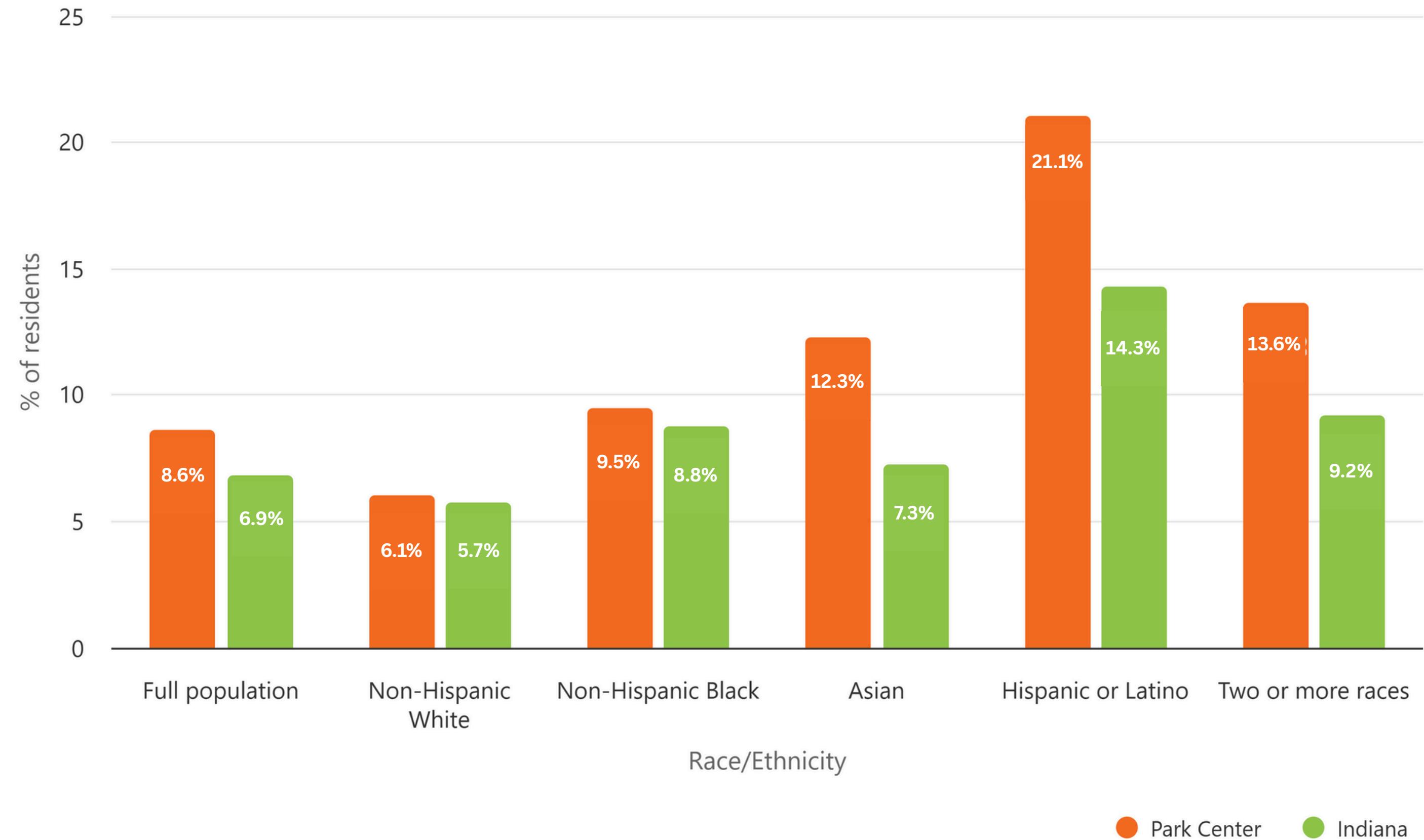
Park Center

9.1%

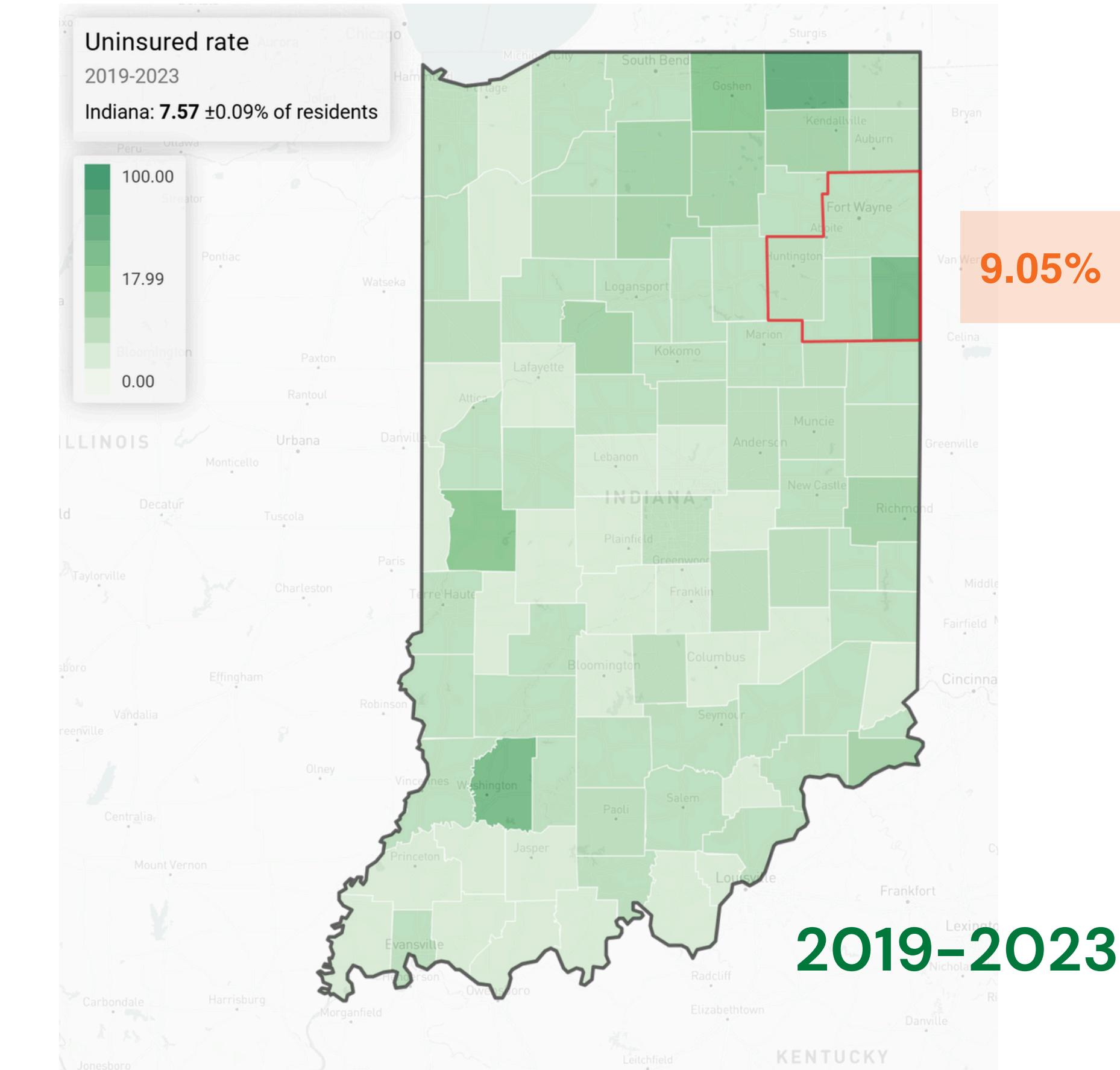
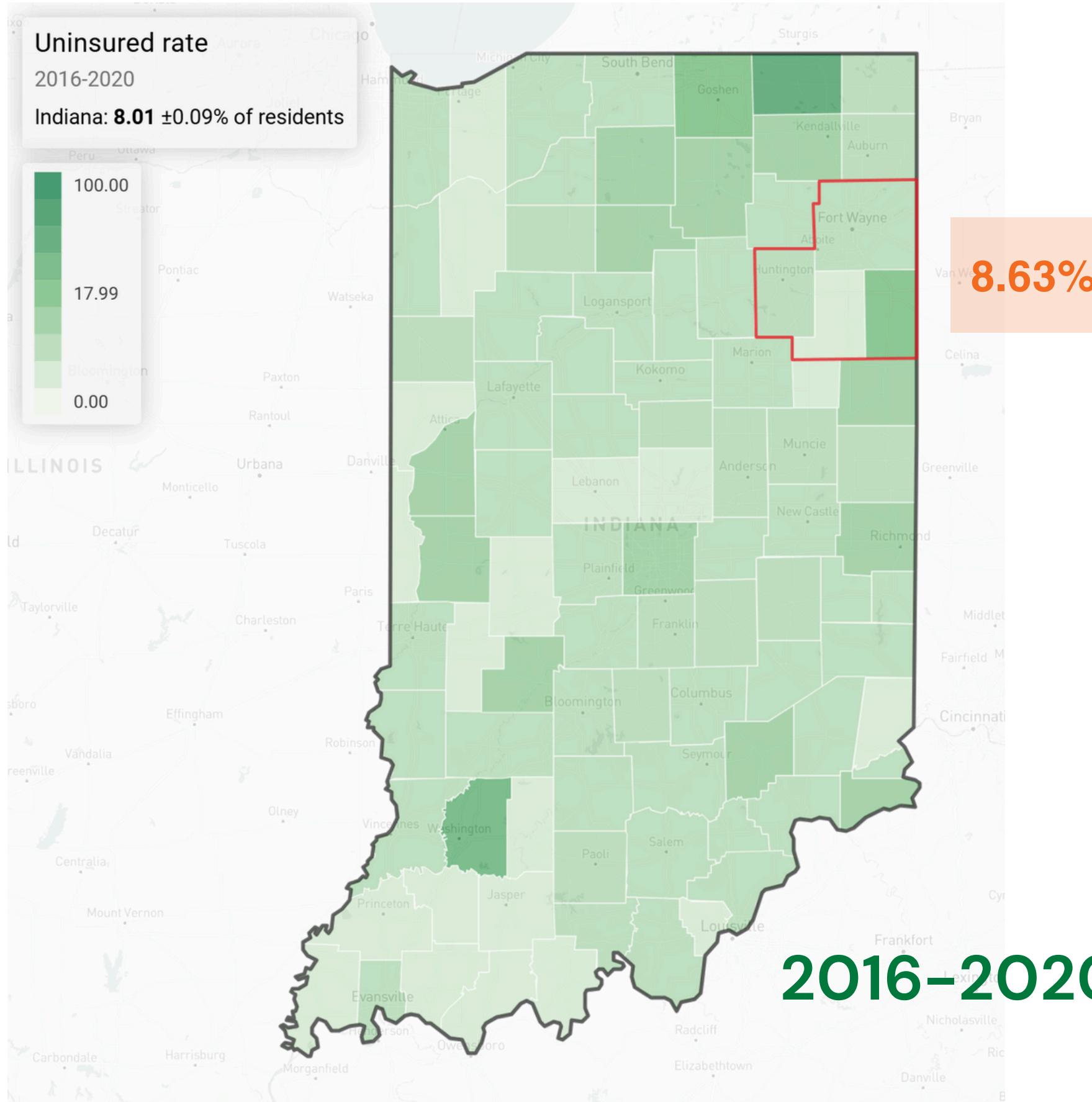
of residents

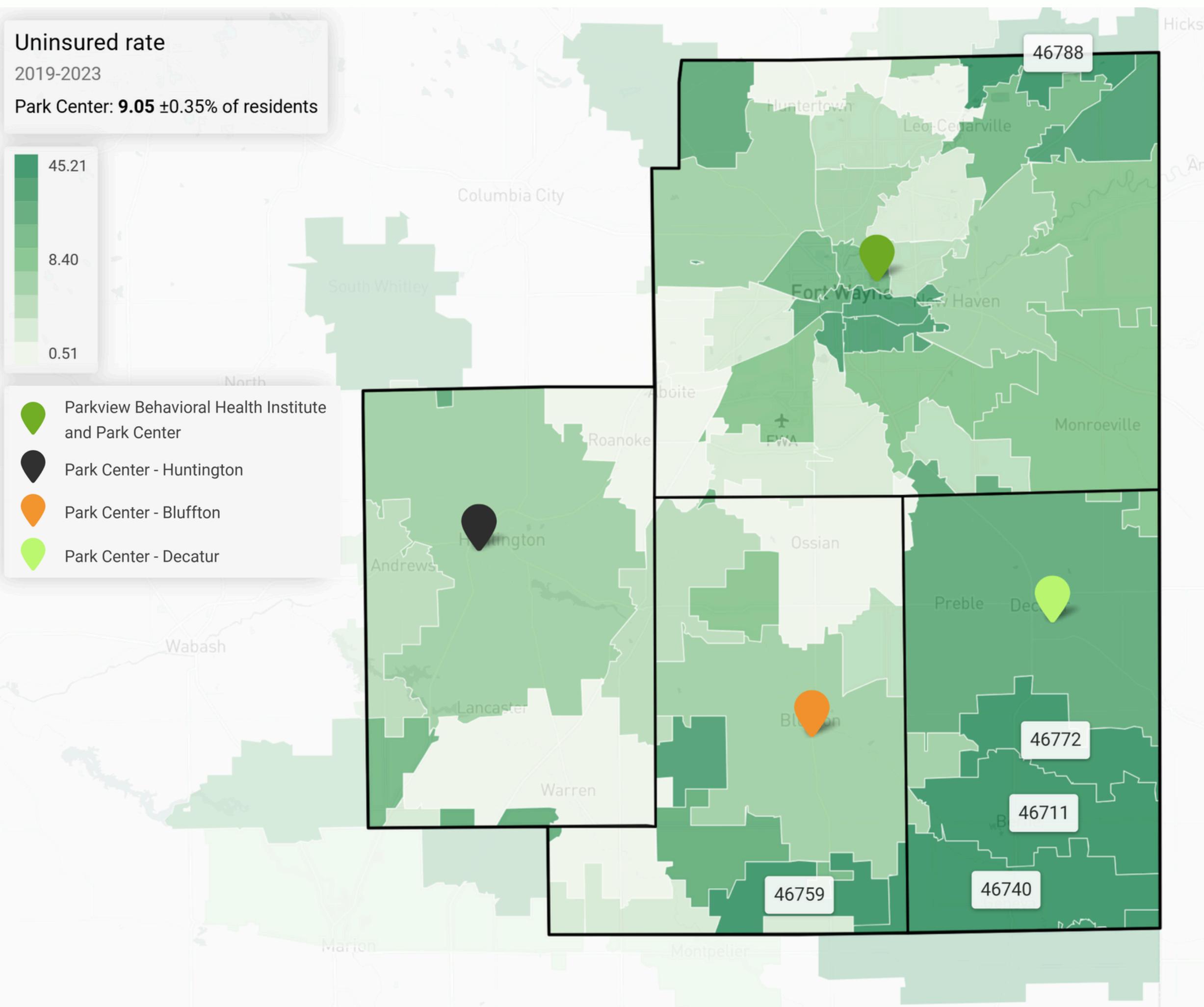
Uninsured rate by Race/Ethnicity, 2023

Park Center and comparison



Uninsured Rate





46788: 23.06%

46711: 29.41%

46759: 38.06%

46740: 42.30%

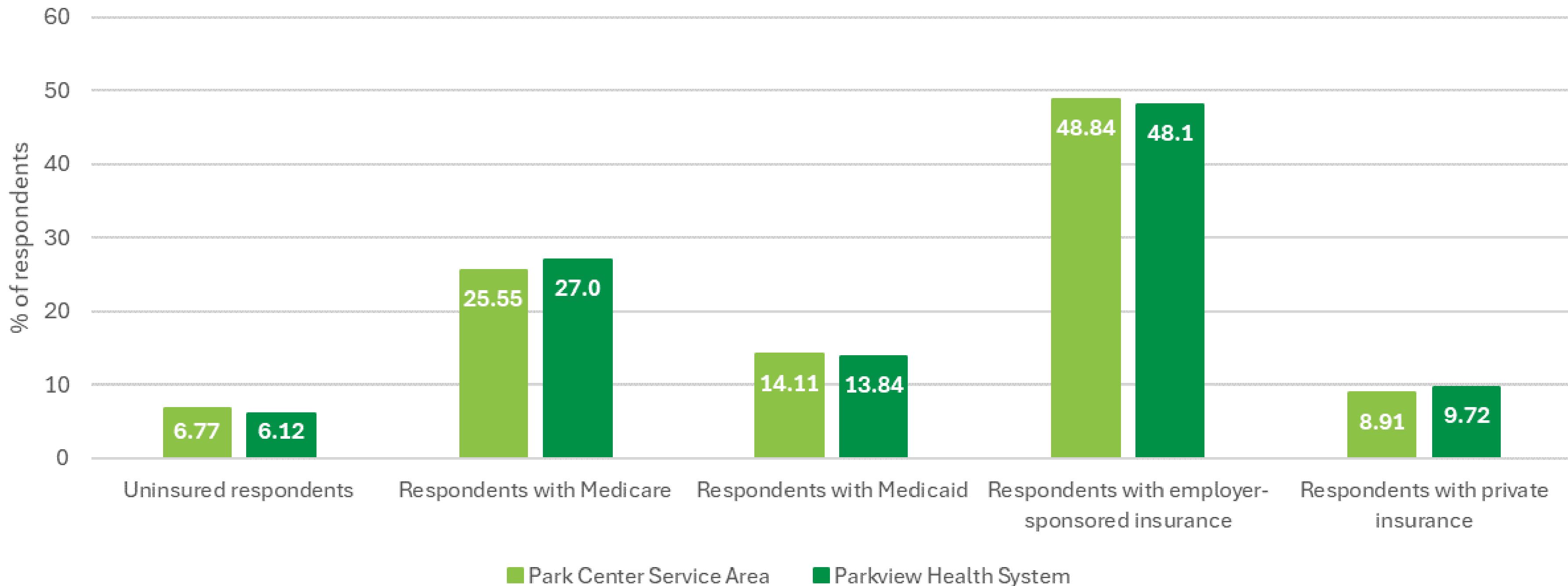
46772: 45.21%

Community Survey

N=2,807

Insurance Status among Respondents, 2024

Park Center service area and comparison

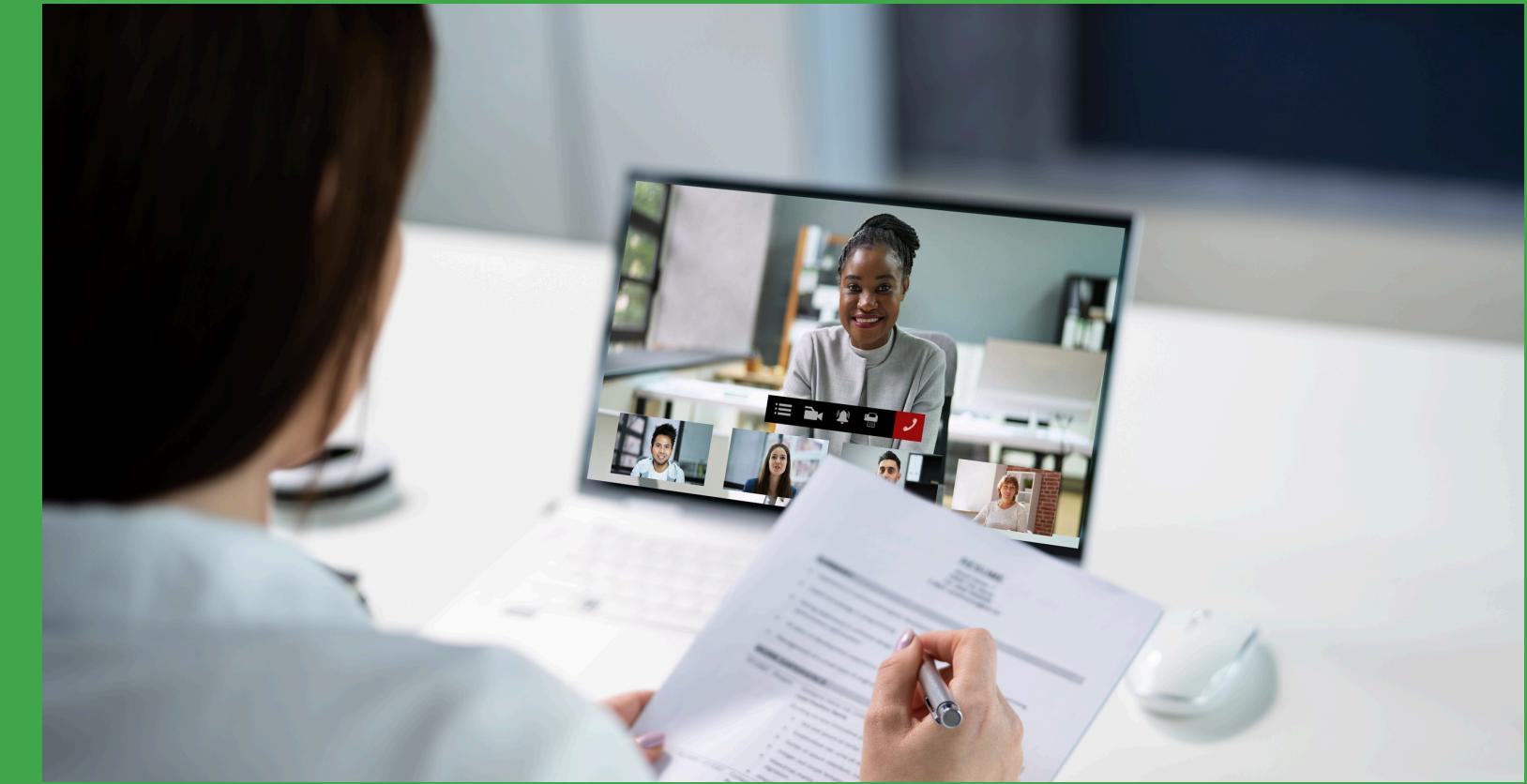


Key Insights from Interviews

Individuals with lived experience

Barriers to accessing care:

- High cost of care and **lack of health insurance**



Key informants & community leaders

- Insurance for health care was not a central theme from the key informant interviews

Summary of Community Survey Data and Local Health Statistics

Insurance for Healthcare

- The percentage of residents without health insurance has been worsening in recent years and is currently higher in the Park Center service area (9.1%) than in Indiana (7.6%).
- The uninsured rate in the Park Center service area is highest for Zip codes 46740 and 46772 (>40% of residents without health insurance)
- From our community survey, 6.8% of respondents in the Park Center service area reported not having health insurance, and this varied by age and race/ethnicity.
- Community survey respondents had similar rates for different types of health insurance compared to US Census Bureau estimates for this area (2023).

Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Mental Health and
Mental Disorders



Insurance for Healthcare



Housing Affordability



Substance Use
Disorders

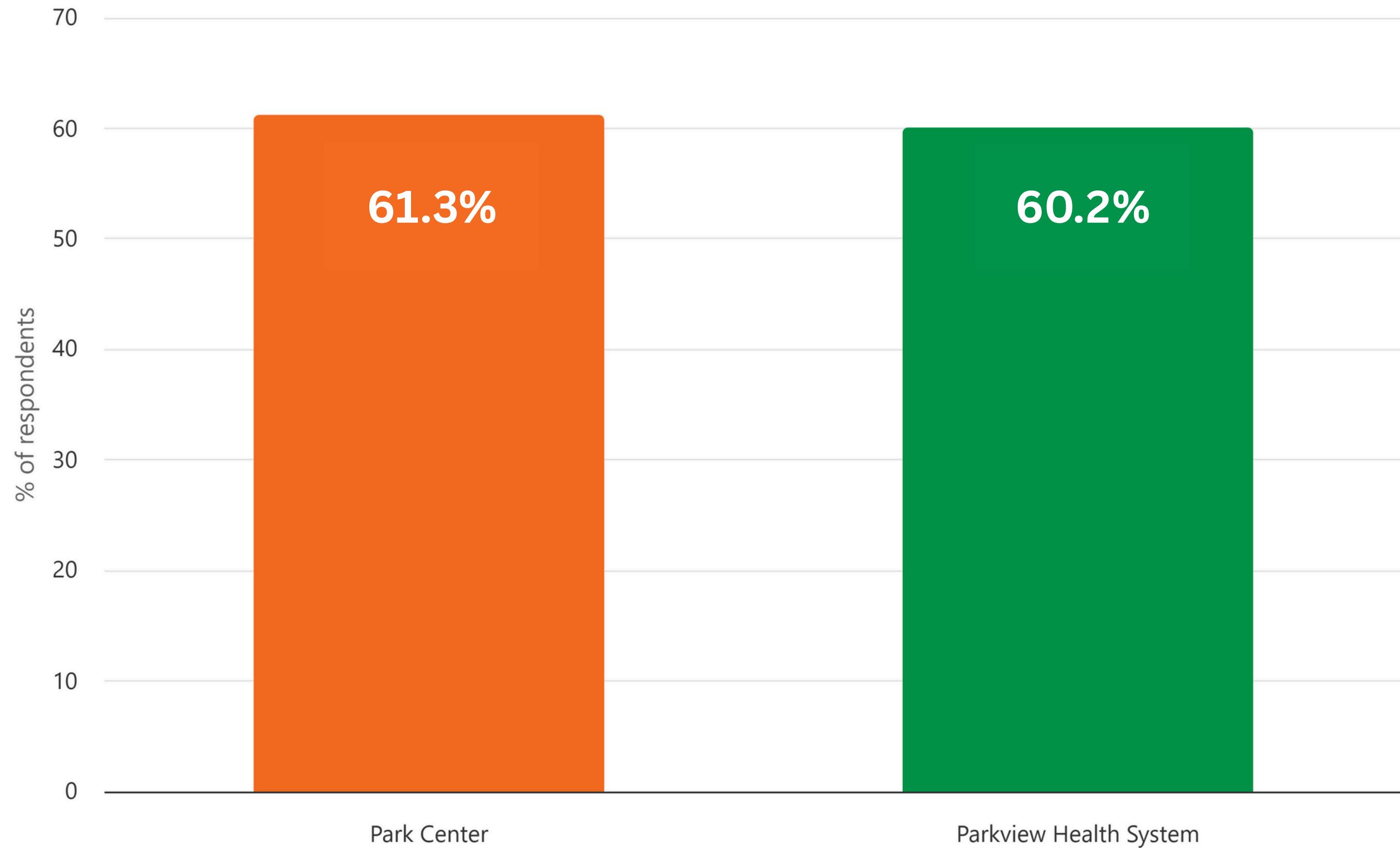
Community Survey

N=2,807

N=5,030

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

Park Center and comparison

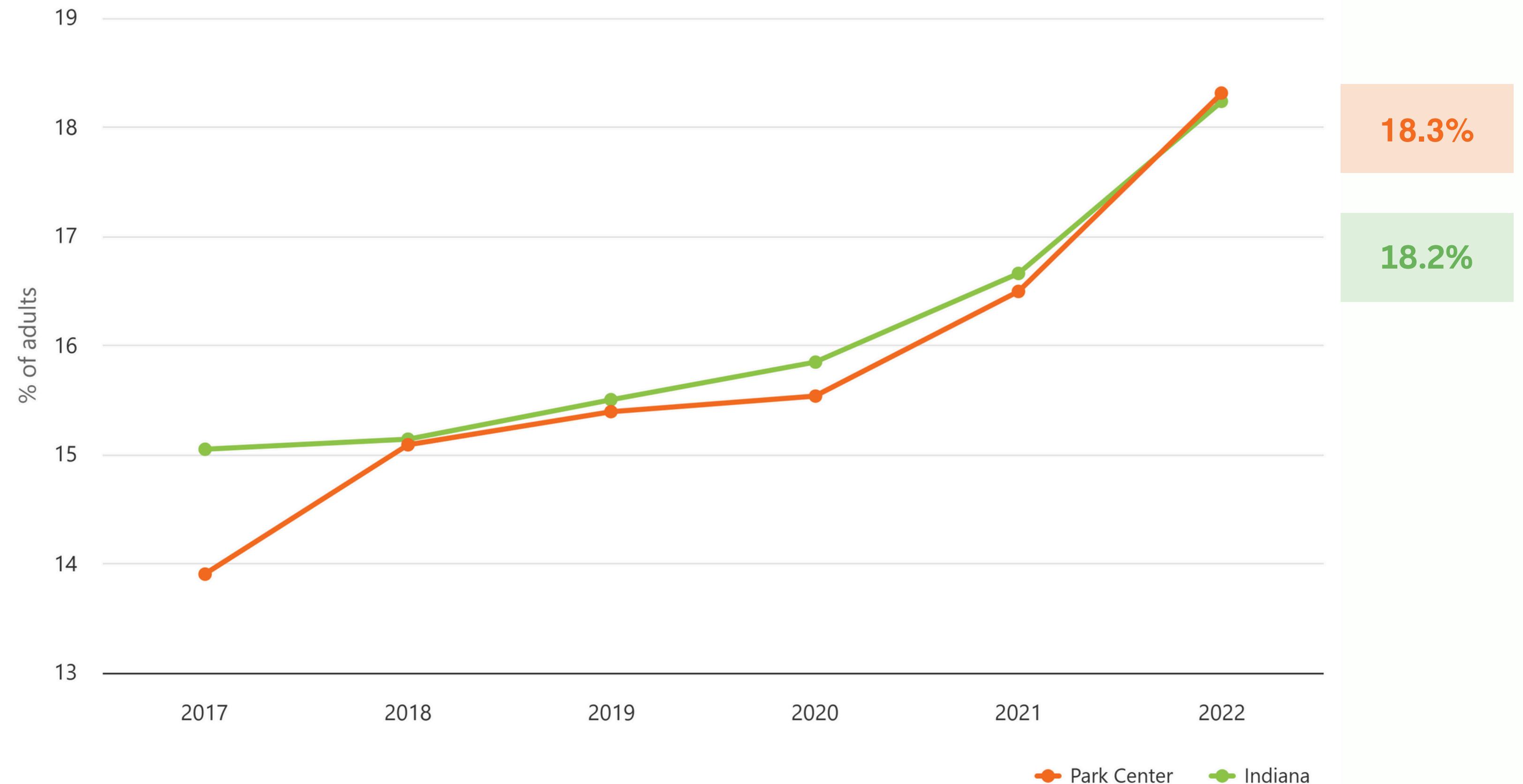


Mental Health and Mental Disorders

Topics	Park Center	Indiana
Suicide mortality deaths per 100,000 (2019-2023)	↑ 14.8	15.8
Depression % of adults (2022)	↑ <u>24.6</u>	24.4
Poor self-reported mental health % of adults (2022)	↑ <u>18.3</u>	18.2
Lacking social and emotional support % of residents (2022)	— <u>24.9</u>	24.8
Anxiety (PHQ-4) % of CHNA survey respondents (2024)	— 19.8	—
Depression (PHQ-4) % of CHNA survey respondents (2024)	— 15.7	—

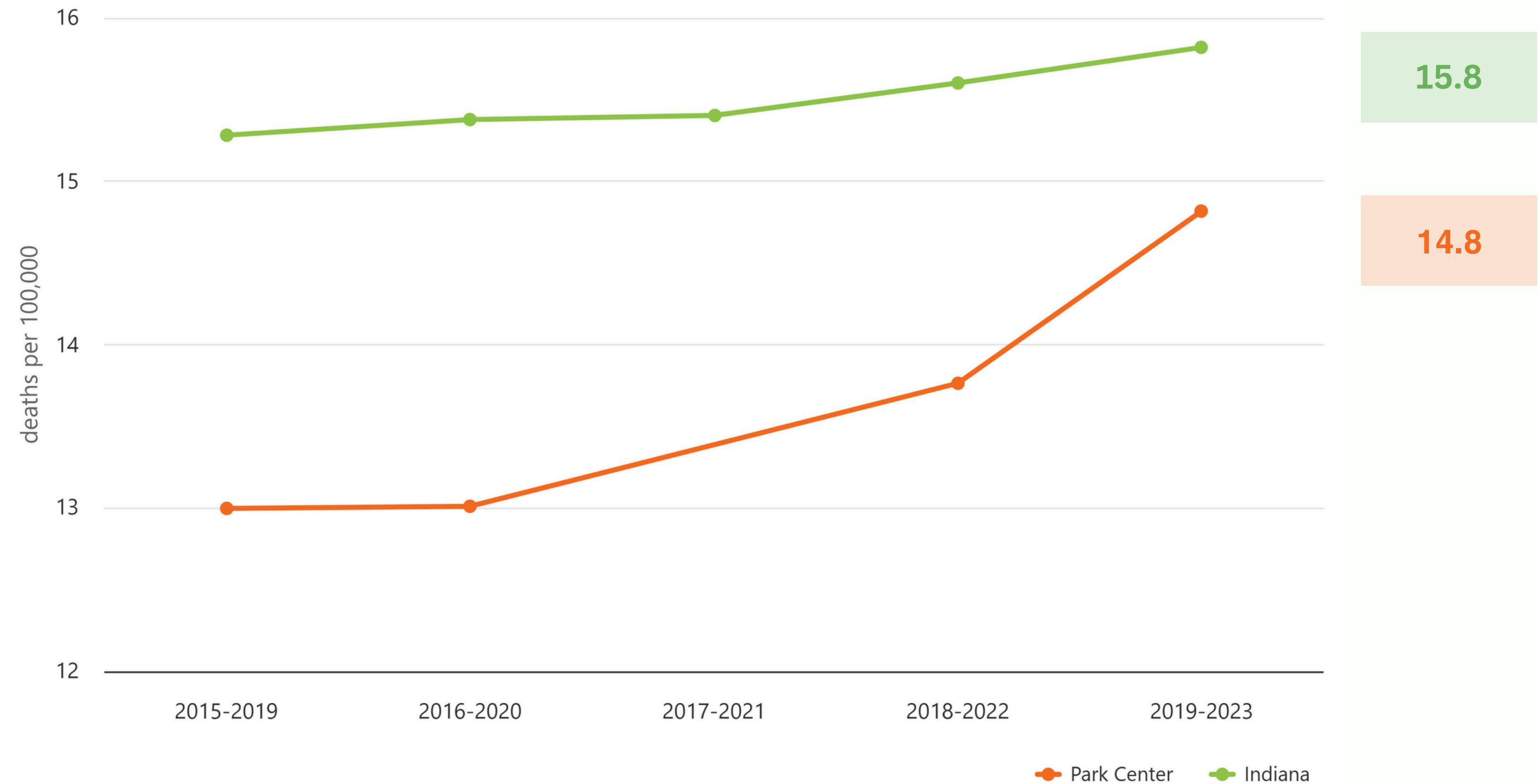
Self-reported poor mental health

Park Center and comparison

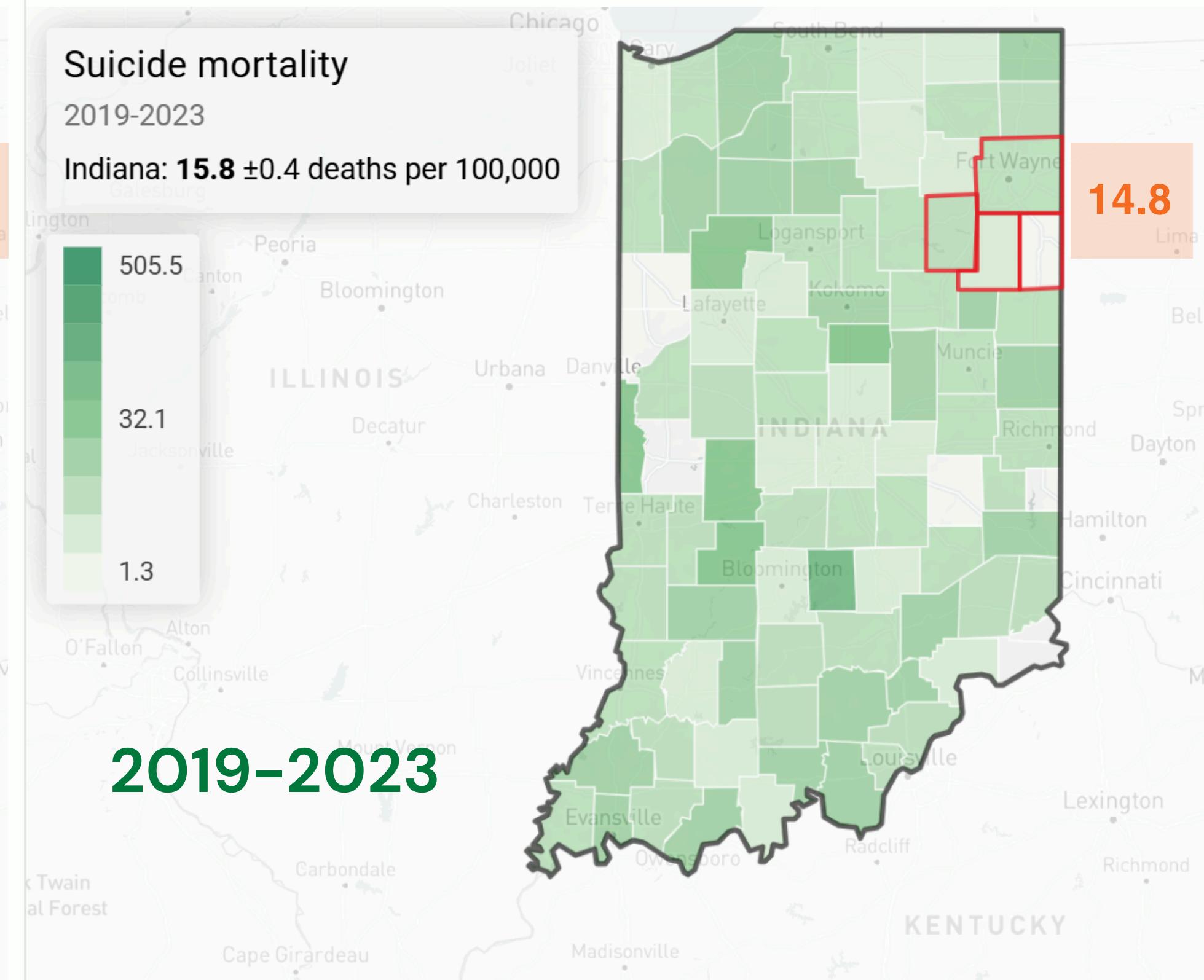
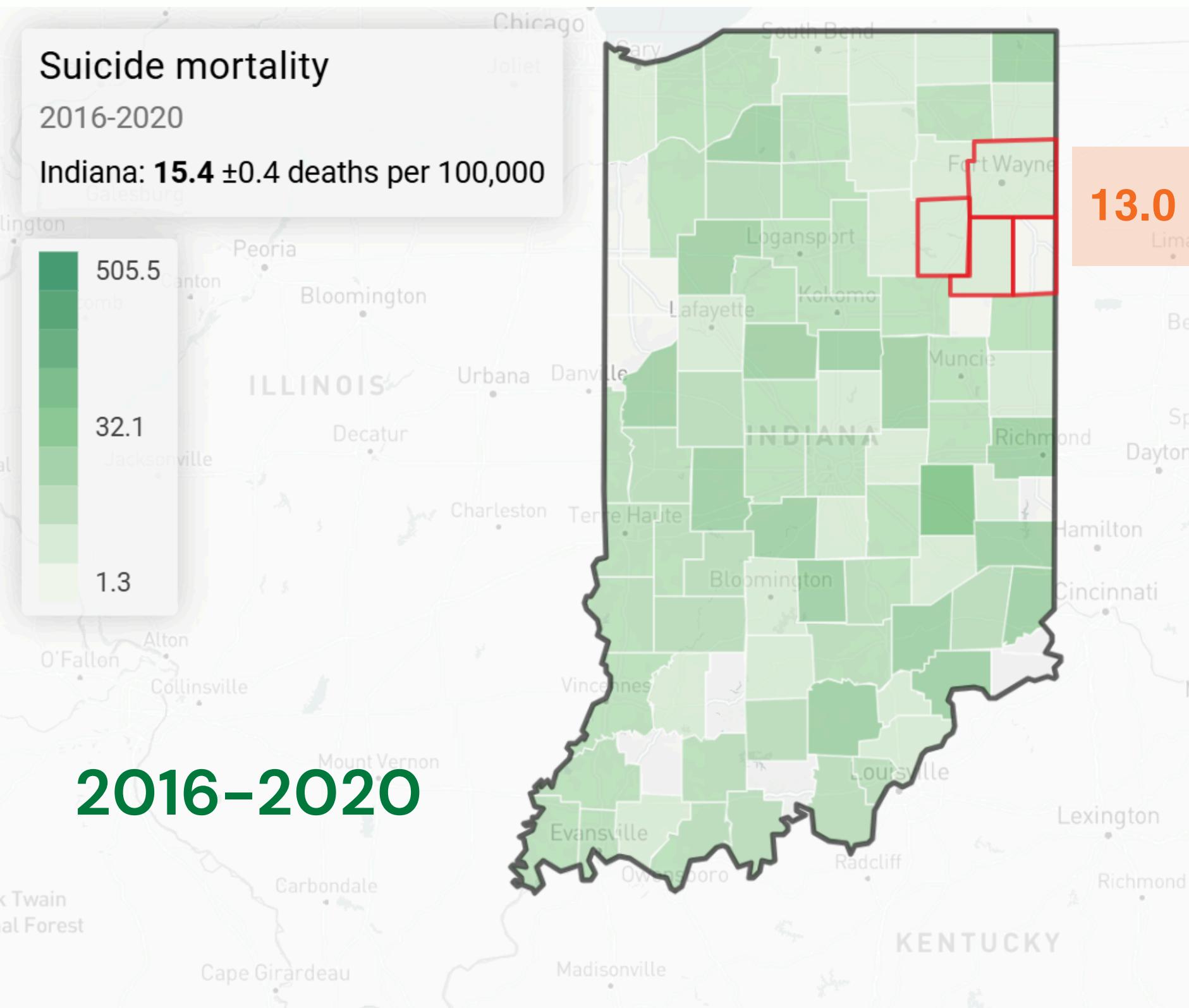


Suicide mortality

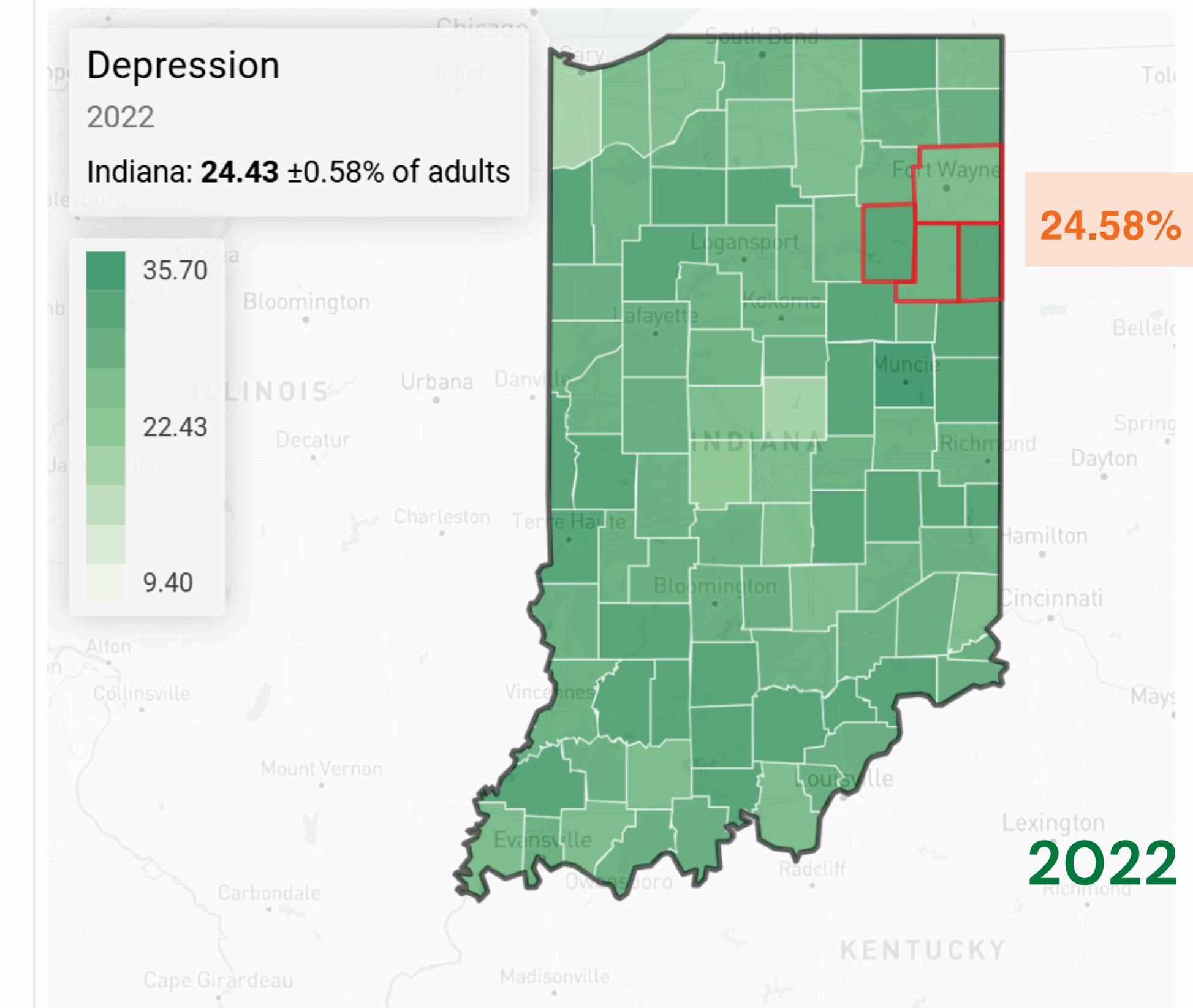
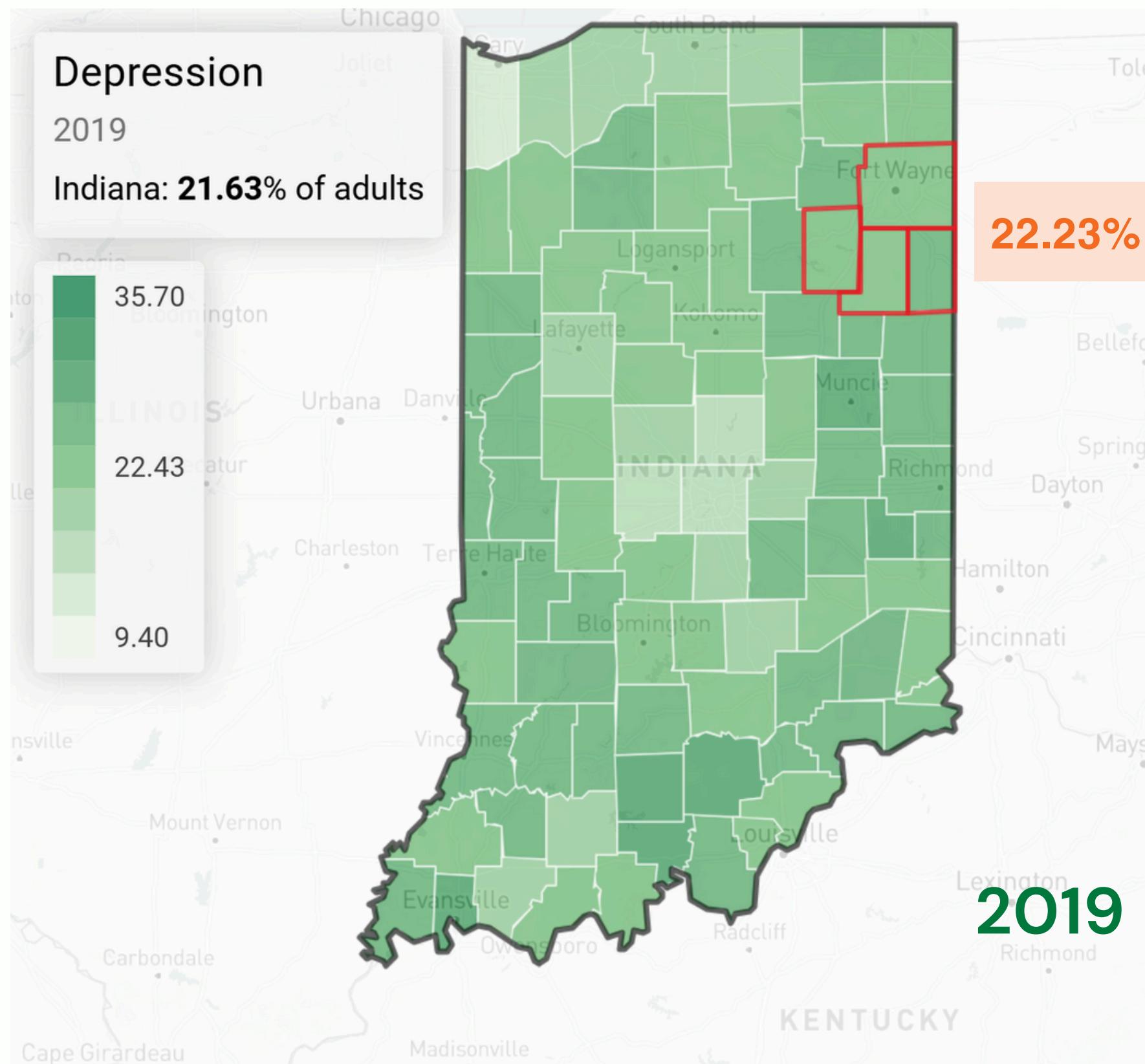
Park Center and comparison



Suicide Mortality



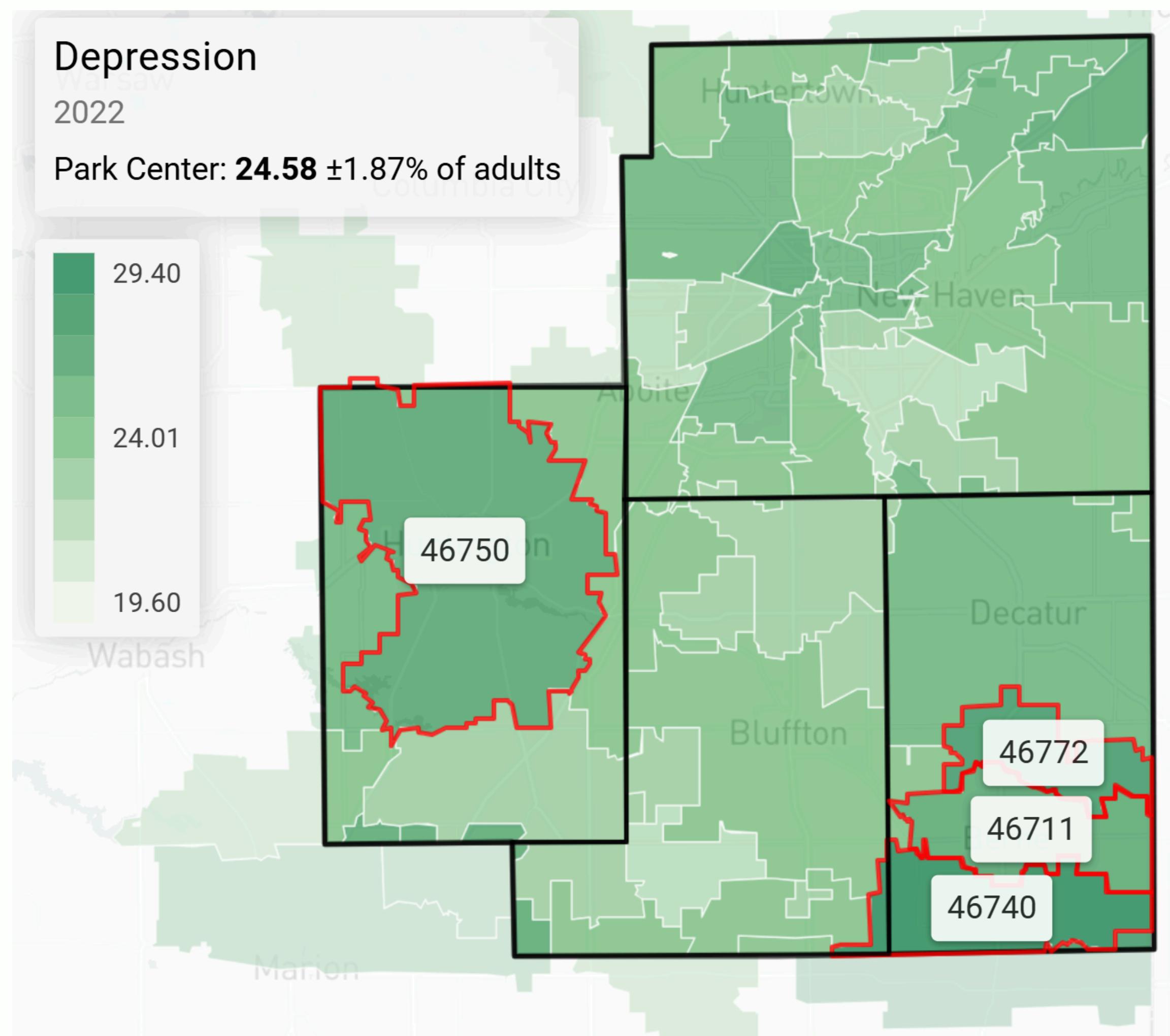
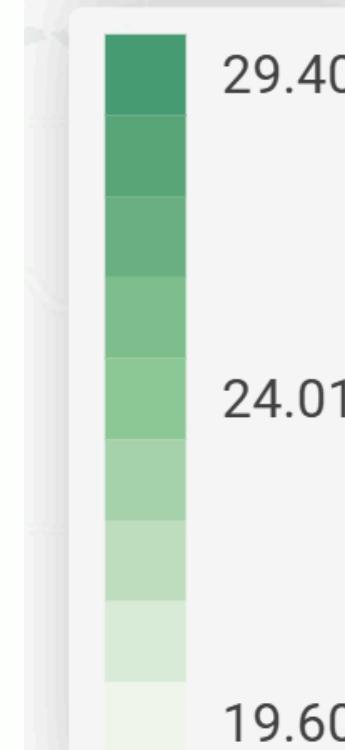
Depression



Depression

2022

Park Center: **24.58 ±1.87%** of adults



46750: 26.70%

46711: 26.70%

46772: 28.10%

46740: 29.40%

CDC Youth Risk Behavior Surveillance System

Topics	Indiana	U.S.
<p>Depression among high school students % of high school students who report that during the past 12 months, they felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities (2023)</p>	↑ 47.0	39.7
<p>Suicide attempts among high school students % of high school students who report having attempted suicide at least once in the past 12 months (2023)</p>	↑ 15.7	9.5
<p>Drugs in high schools % of high school students who report that in the past 12 months, someone has offered, sold, or given them an illegal drug on school property (2023)</p>	↑ 26.5	13.8 (2021)
<p>Bullying in high schools % of high school students who report that in the last 12 months they have been bullied on school property (2023)</p>	↑ 21.9	19.2
<p>Feeling unsafe in school % of high school students who said that in the past 30 days they did not go to school at least once, because they felt they would be unsafe at school or on their way to or from school (2023)</p>	↑ 12.8	12.8

Top Primary MH Diagnoses at Park Center (2024)

1	Depressive disorders (n=4,629)	6	Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders (n=1,165)
2	Trauma and stress-related disorders (n=2,778)	7	Disruptive, impulse-control and conduct disorders (n=492)
3	Anxiety disorders (n=2,242)	8	Behavioral syndromes associated with physiological disturbances and physical factors (n=460)
4	ADHD (n=2,032)	9	Pervasive and specific developmental disorders (n=261)
5	Bipolar and related disorders (n=1,439)	10	Specific personality disorder (n=165)

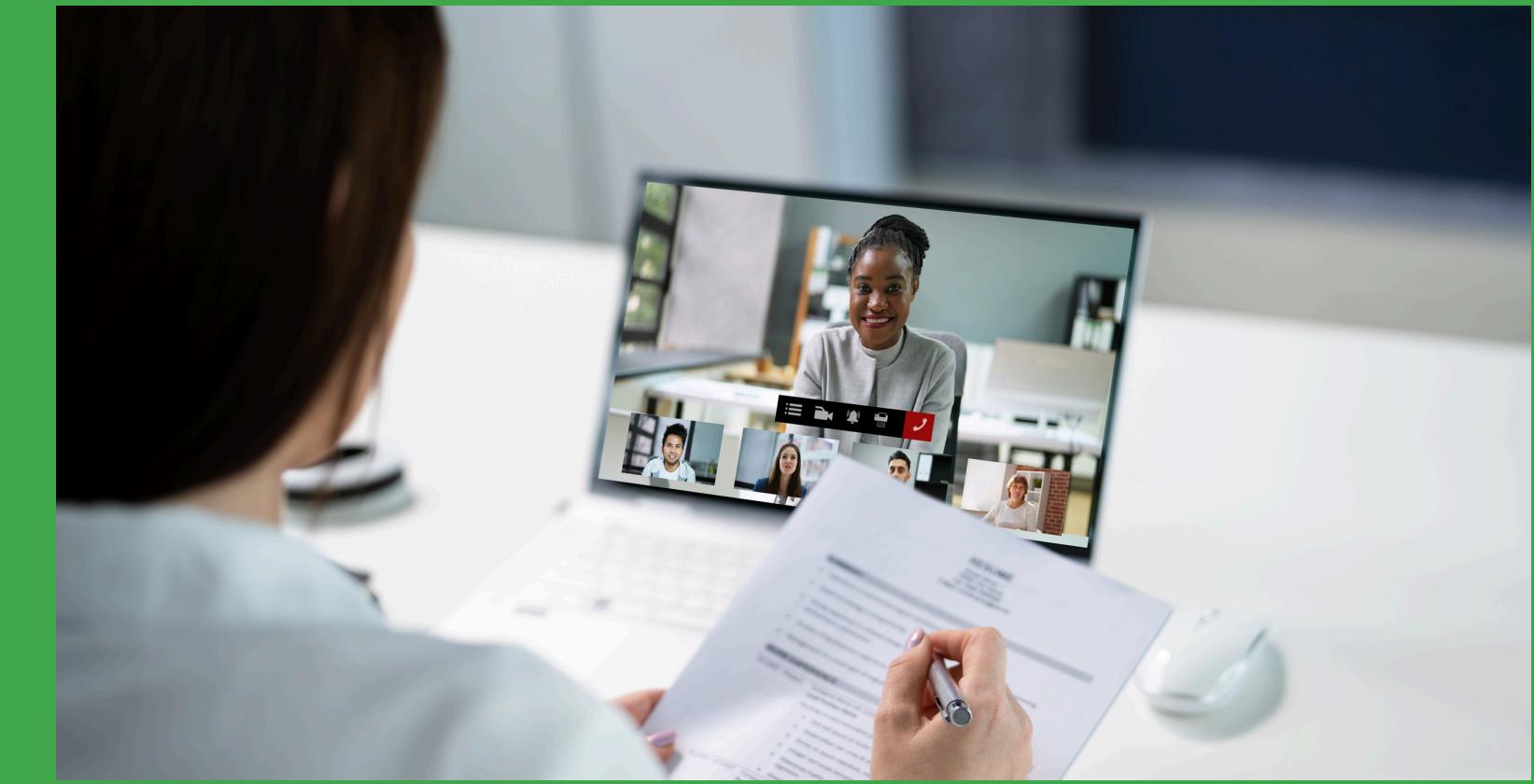
Key Insights from Interviews

Individuals with lived experience

Barriers to accessing care:

- **Stigma** surrounding care-seeking

Individuals manage **co-occurring** mental health disorders



Key informants & community leaders

Urgent need for mental health services and timely psychiatric evaluations, especially in rural areas

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 the Park Center service area (e.g., *suicide mortality, depression, and poor mental health*).
- Suicide mortality in the Park Center service area appears to be steadily increasing since 2020 based on 5-year average data.
- Zip codes of particular concern for adult depression in the Park Center service area are 46750, 46740, 46711, and 46772.



Top 5 Health Concerns



Access to Mental Health Care
and Addiction Services



Housing Affordability



Insurance for Healthcare



Mental Health and
Mental Disorders



Substance Use
Disorders

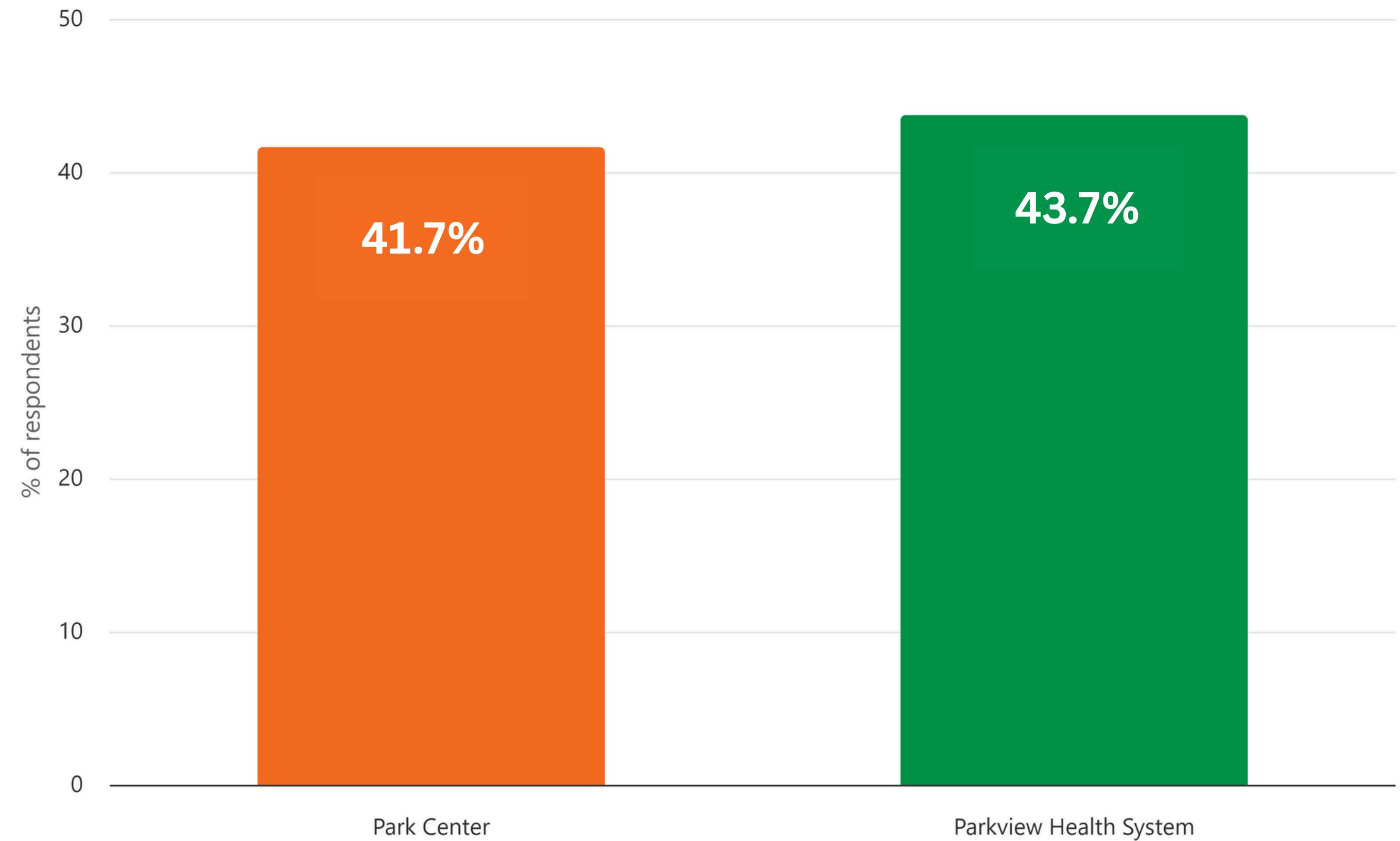
Community Survey

N=2,807

N=5,030

Health issues posing greatest concern (Substance use disorder), 2024

Park Center and comparison

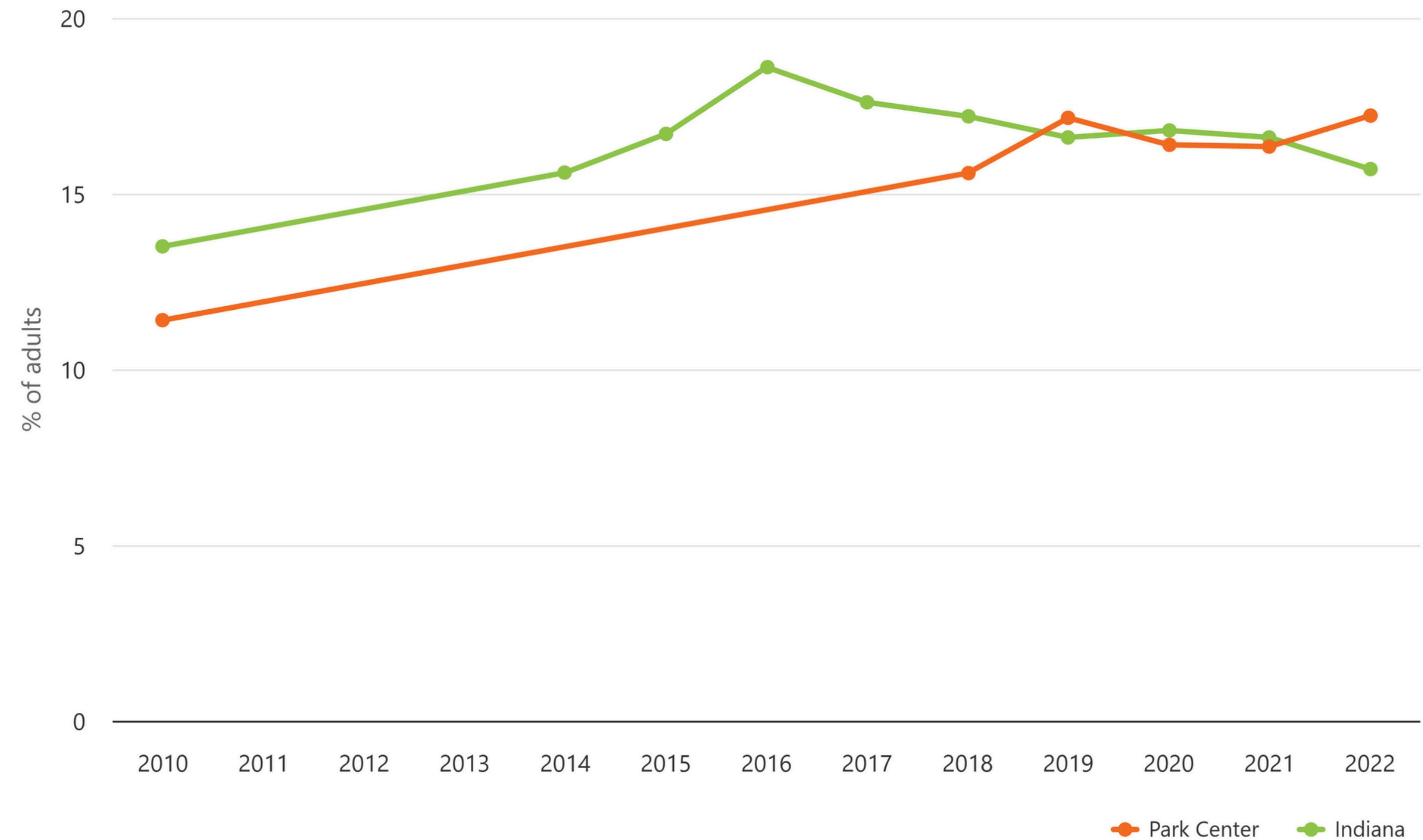


Substance Use Disorders

Topics	Park Center	Indiana
Binge drinking % of adults (2022)	↑ <u>17.2</u>	15.7
Alcohol-impaired driving deaths % of driving deaths with alcohol involvement (2017-2021)	↓ <u>28.9</u>	18.3
Drug overdose mortality deaths per 100,000 (2019-2023)	↑ 29.7	36.3
Alcohol-related mortality deaths per 100,000 (2019-2023)	↑ <u>14.5</u>	13.3
Opioid dispensing rate Prescriptions per 100 people (2022)	↓ <u>66.8</u>	52.5

Binge drinking

Park Center and comparison

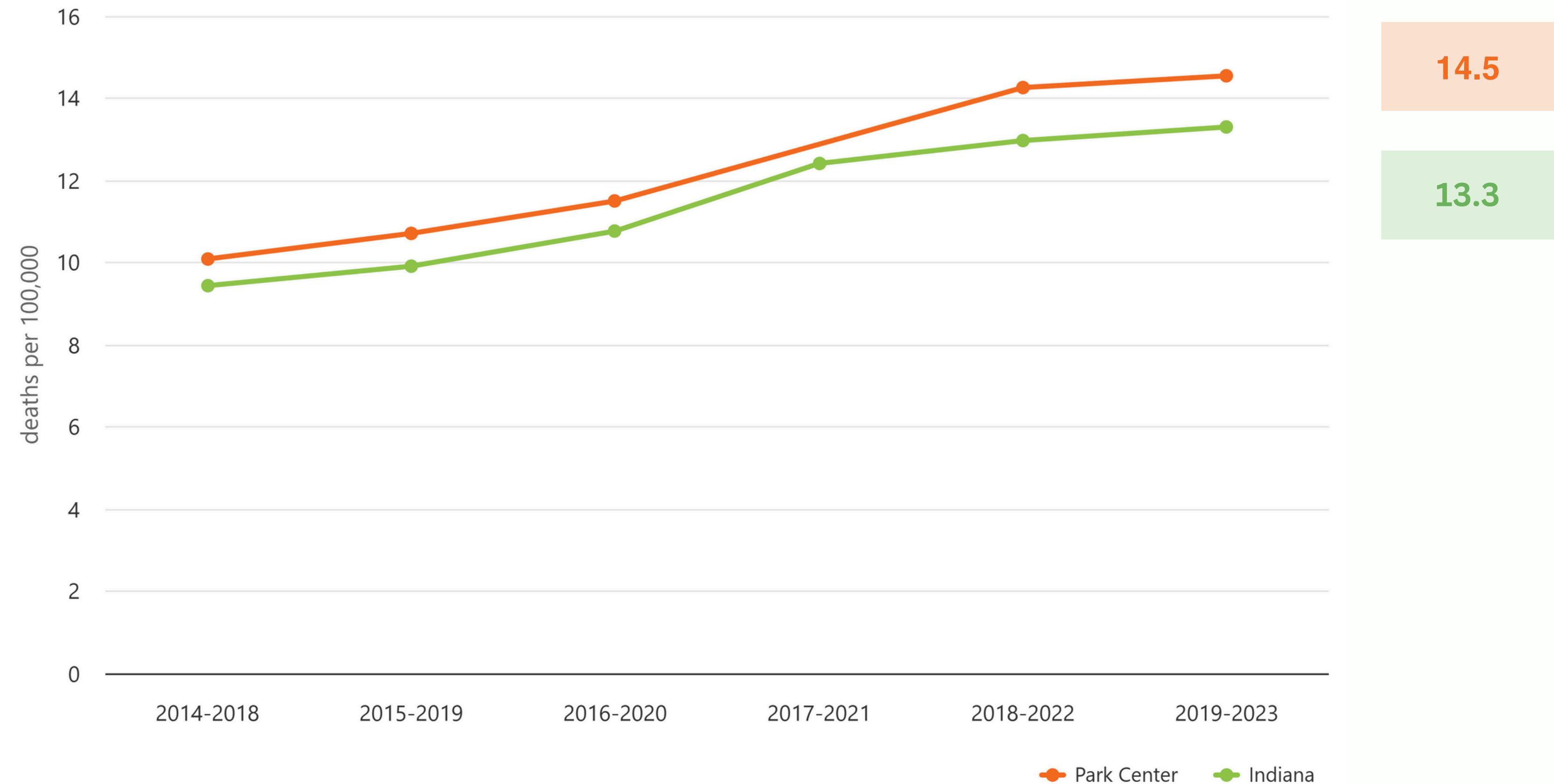


17.2%

15.7%

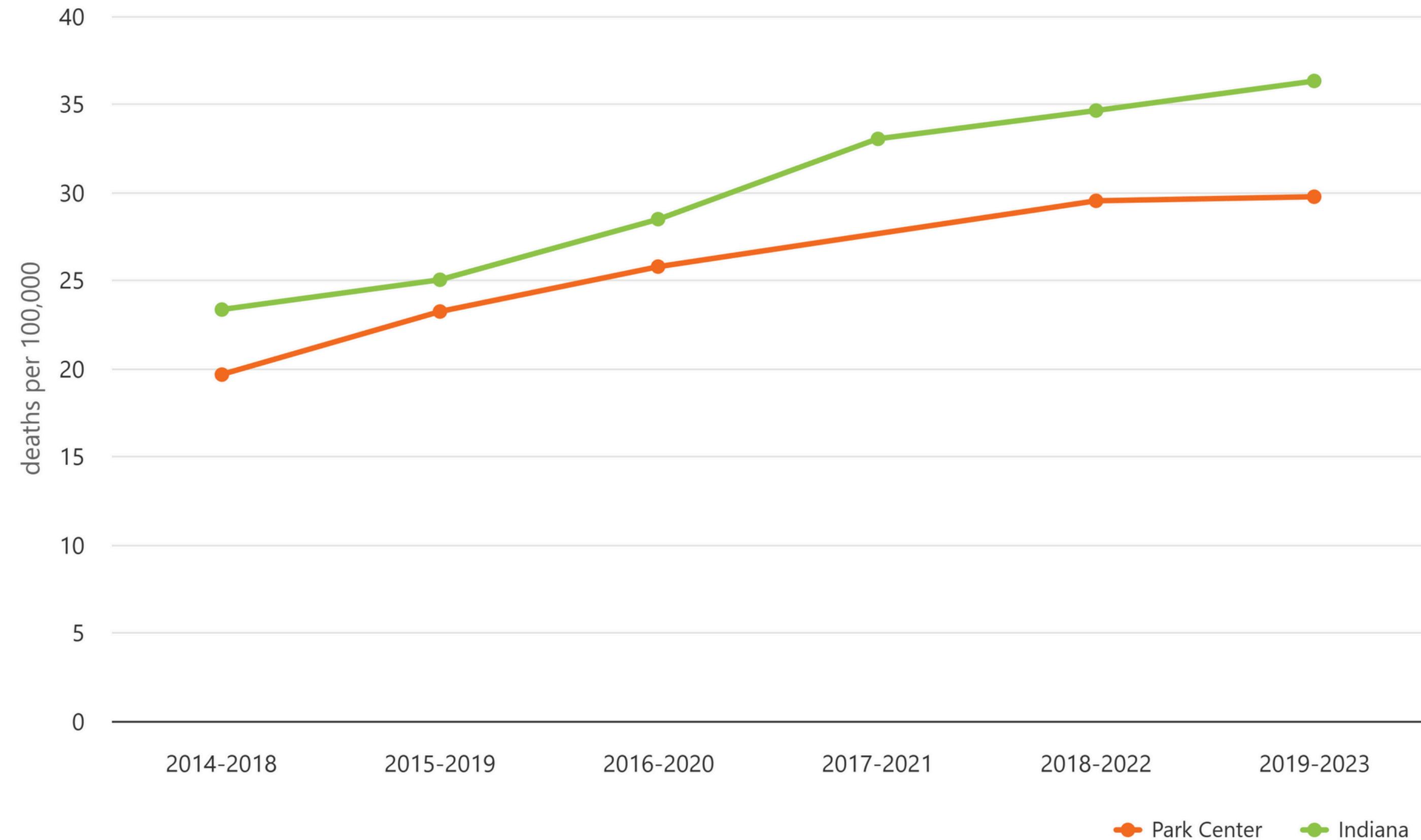
Alcohol-related mortality

Park Center and comparison



Drug overdose mortality

Park Center and comparison



36.3

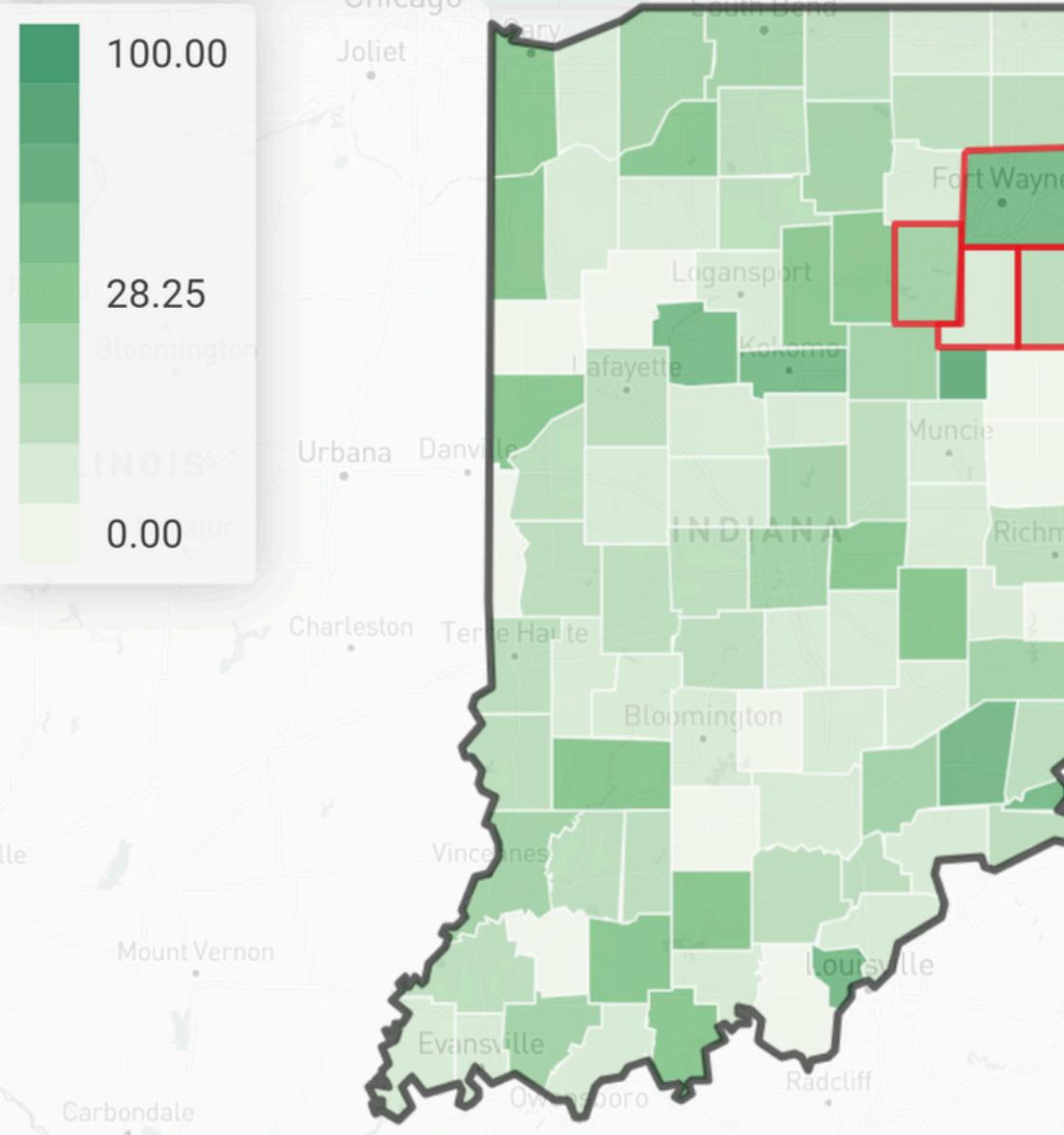
29.7

Alcohol-Impaired Driving Deaths

Alcohol-impaired driving deaths

2016-2020

Indiana: **18.96 ±0.62%** of driving deaths with alcohol involvement

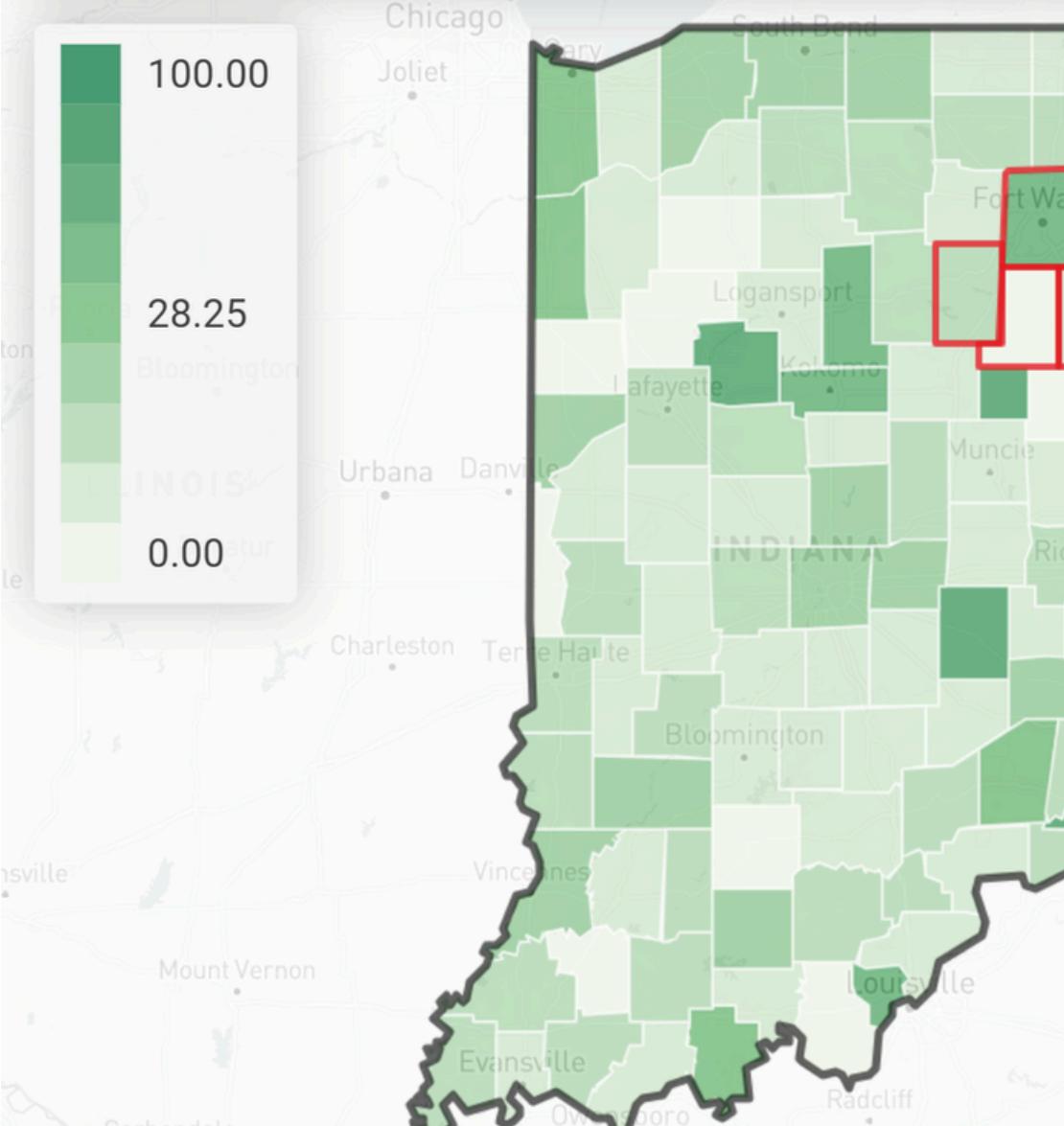


2016-2020

Alcohol-impaired driving deaths

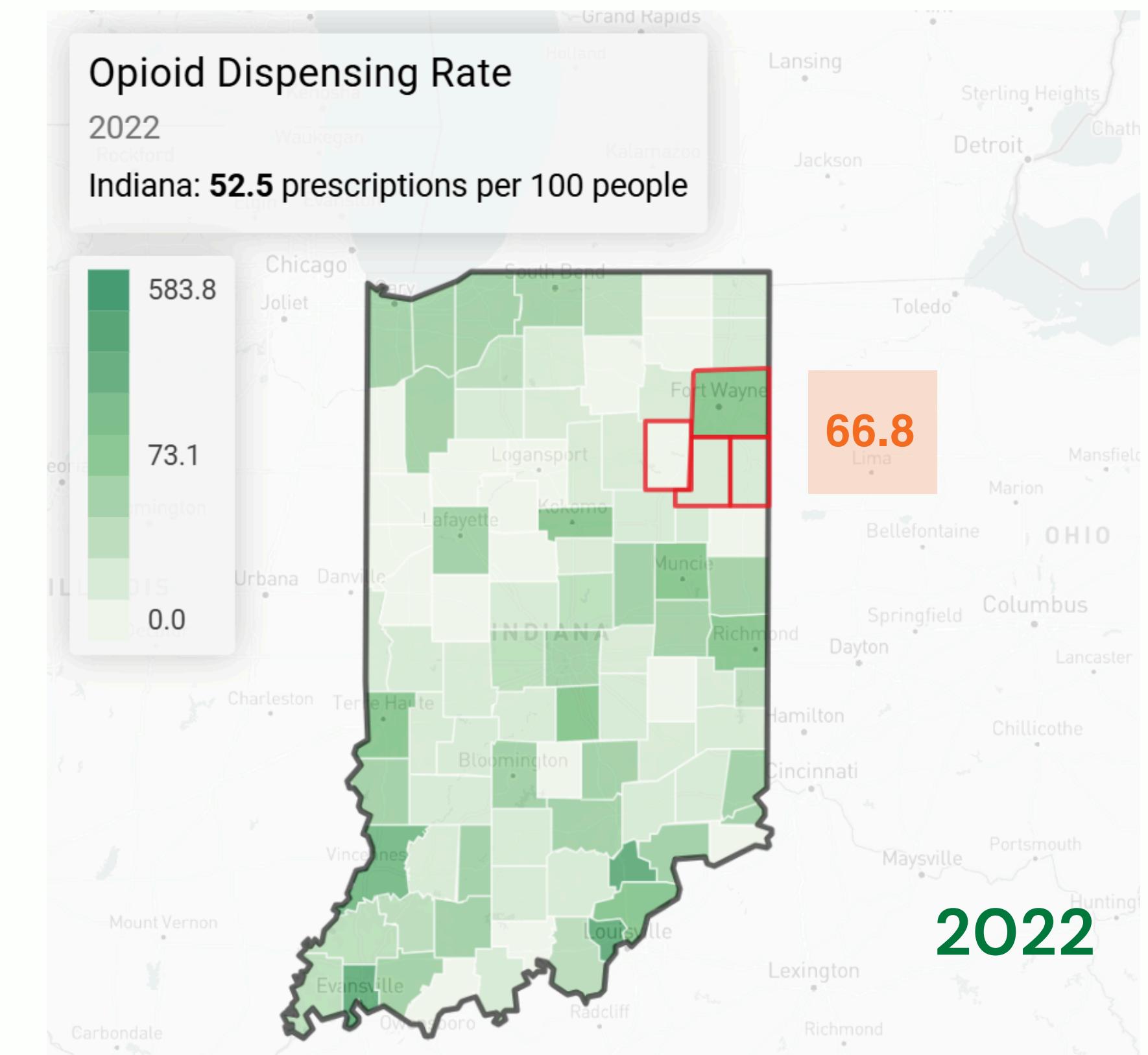
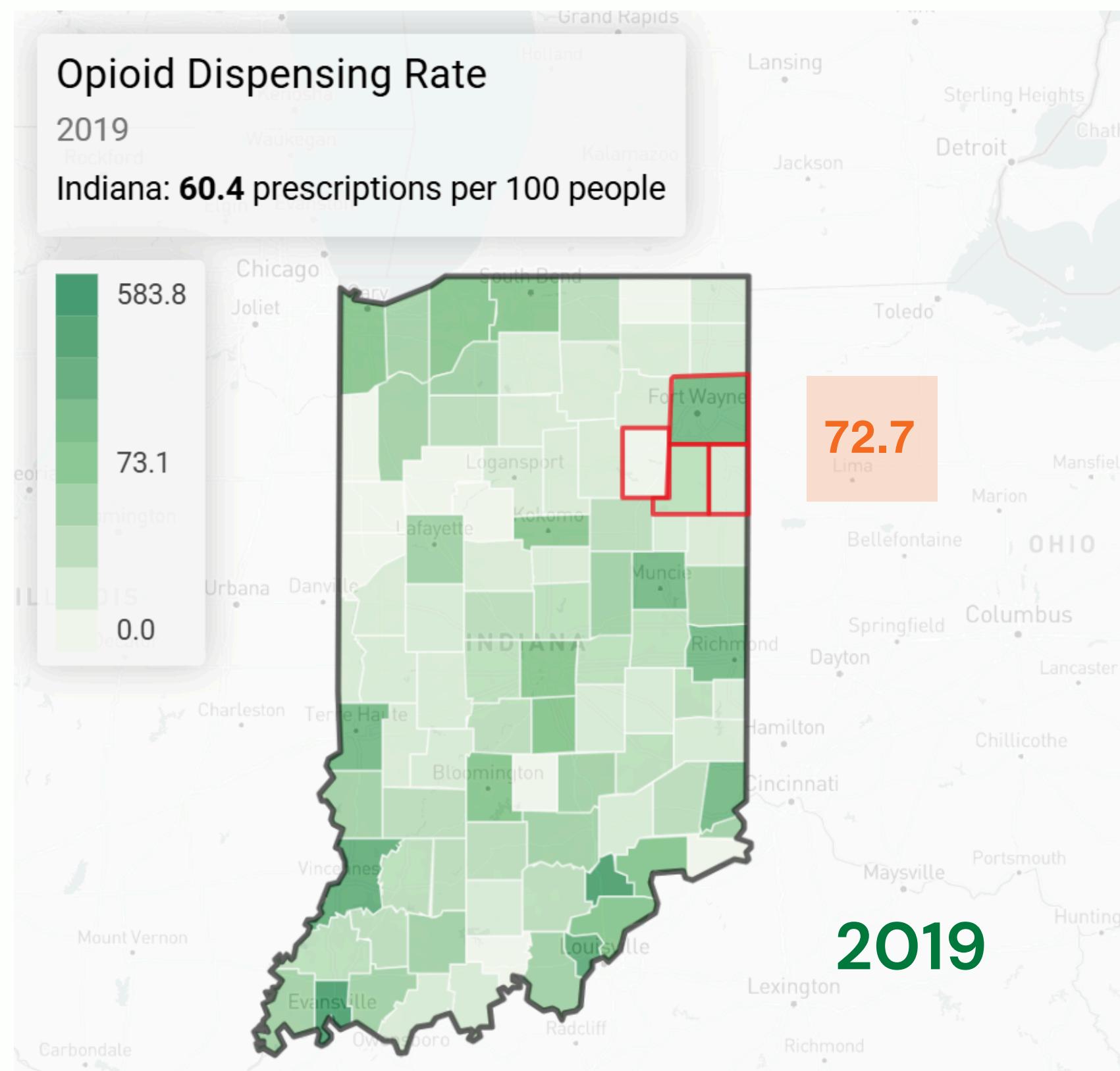
2017-2021

Indiana: **18.34 ±0.61%** of driving deaths with alcohol involvement



2017-2021

Opioid Dispensing Rate



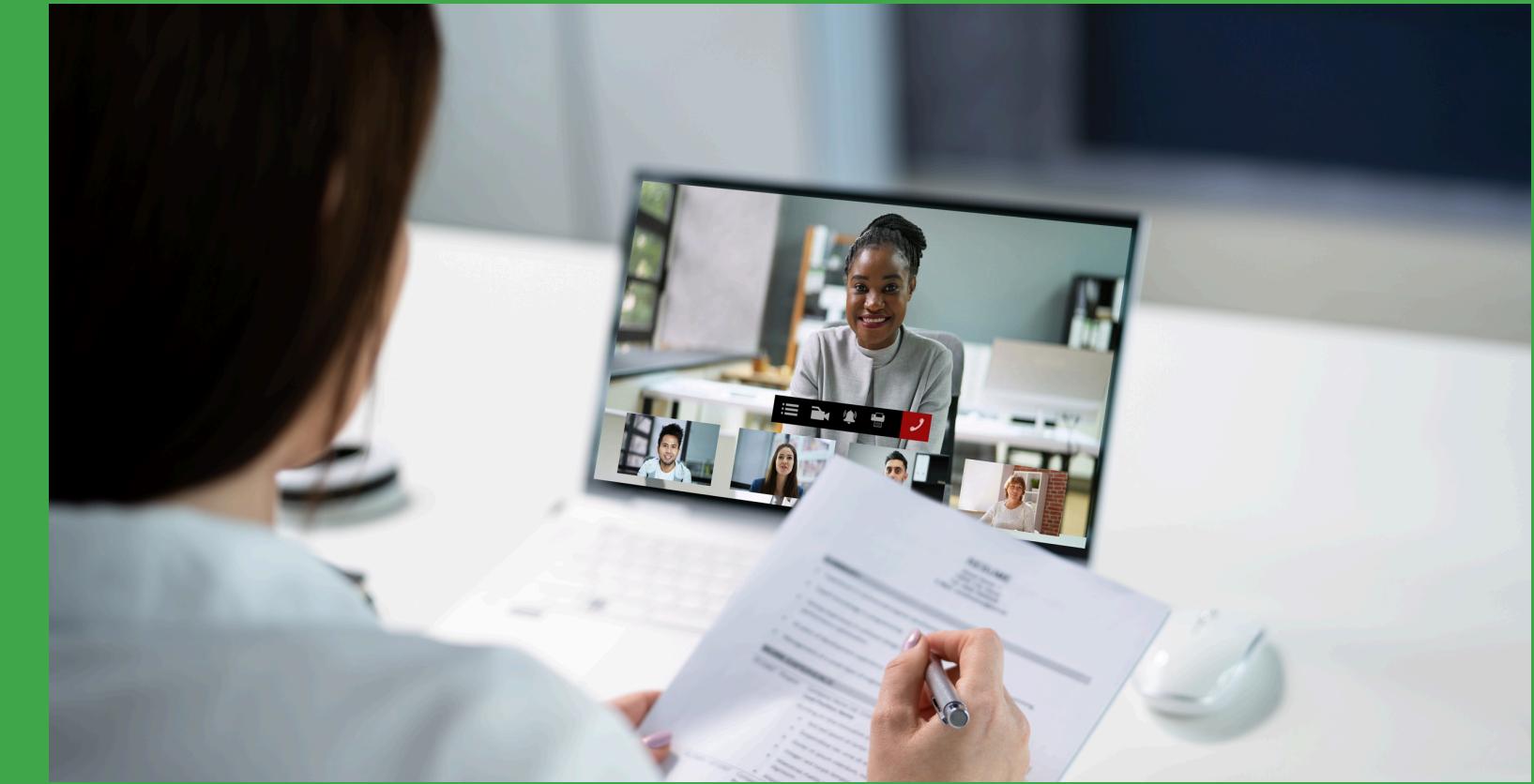
Top Primary SUD Diagnoses at Park Center (2024)

- 1** Alcohol related disorders (n=1,001)
- 2** Opioid related disorders (n=999)
- 3** Cannabis related disorders (n=468)
- 4** Other stimulant related disorders (n=454)
- 5** Cocaine related disorders (n=142)
- 6** Other psychoactive substance related disorders (n=39)
- 7** Nicotine dependence (n=21)

Key Insights from Interviews

Individuals with lived experience

Substance use disorders were not a central theme from the individuals with lived experience interviews



Key informants & community leaders

Interconnection between mental health and substance use conditions, highlighting the **need for integrated care**

There is no reliable, established **SUD rehab center** in the area

Summary of Community Survey Data and Local Health Statistics

Substance Use Disorders

- Various measures of substance use are on the rise in the Park Center service area (e.g., *binge drinking, drug overdose mortality, and alcohol-related mortality*).
- Alcohol-related mortality and drug overdose mortality in the Park Center service area appear to be steadily increasing since 2020 based on 5-year average data.
- Despite a decrease in the opioid dispensing rate, the rate for the Park Center service area is greater than the rate for Indiana.



FINAL THOUGHTS

Conclusion and Appreciation to Our
Stakeholders



- 10-minute break
- Choose breakout room for discussion
 - Breakout group #1 - Access to Care
 - Breakout group #2 - Social Needs
 - Breakout group #3 - Top Priority Selected