

# Parkview Community Health Needs Assessment

Prioritization Session &  
Community Forum



April 17, 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 Williams County Priorities



**Access to Care**

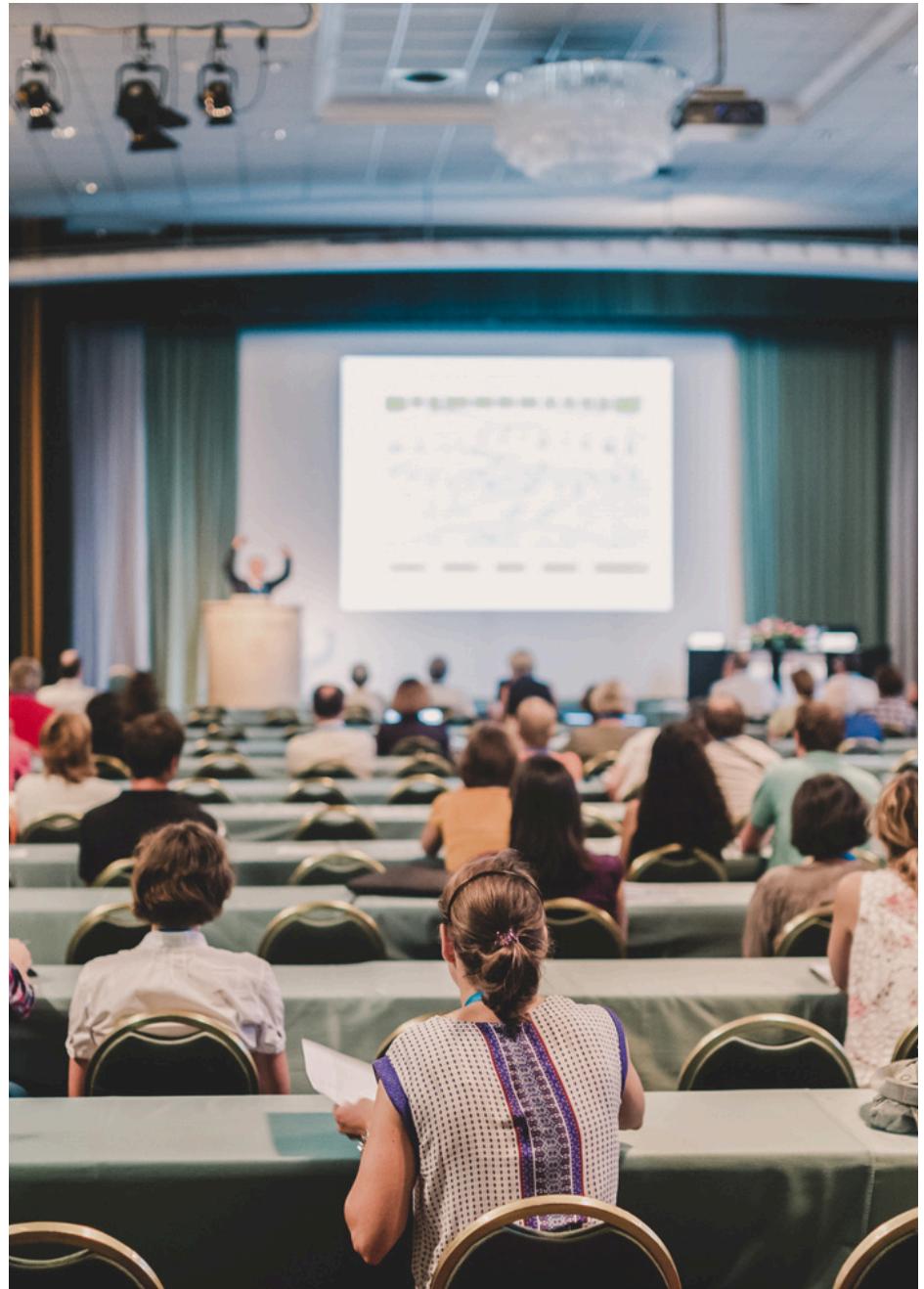


**Mental Health & Addiction**



**Health Behaviors & Built Environment**

# 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

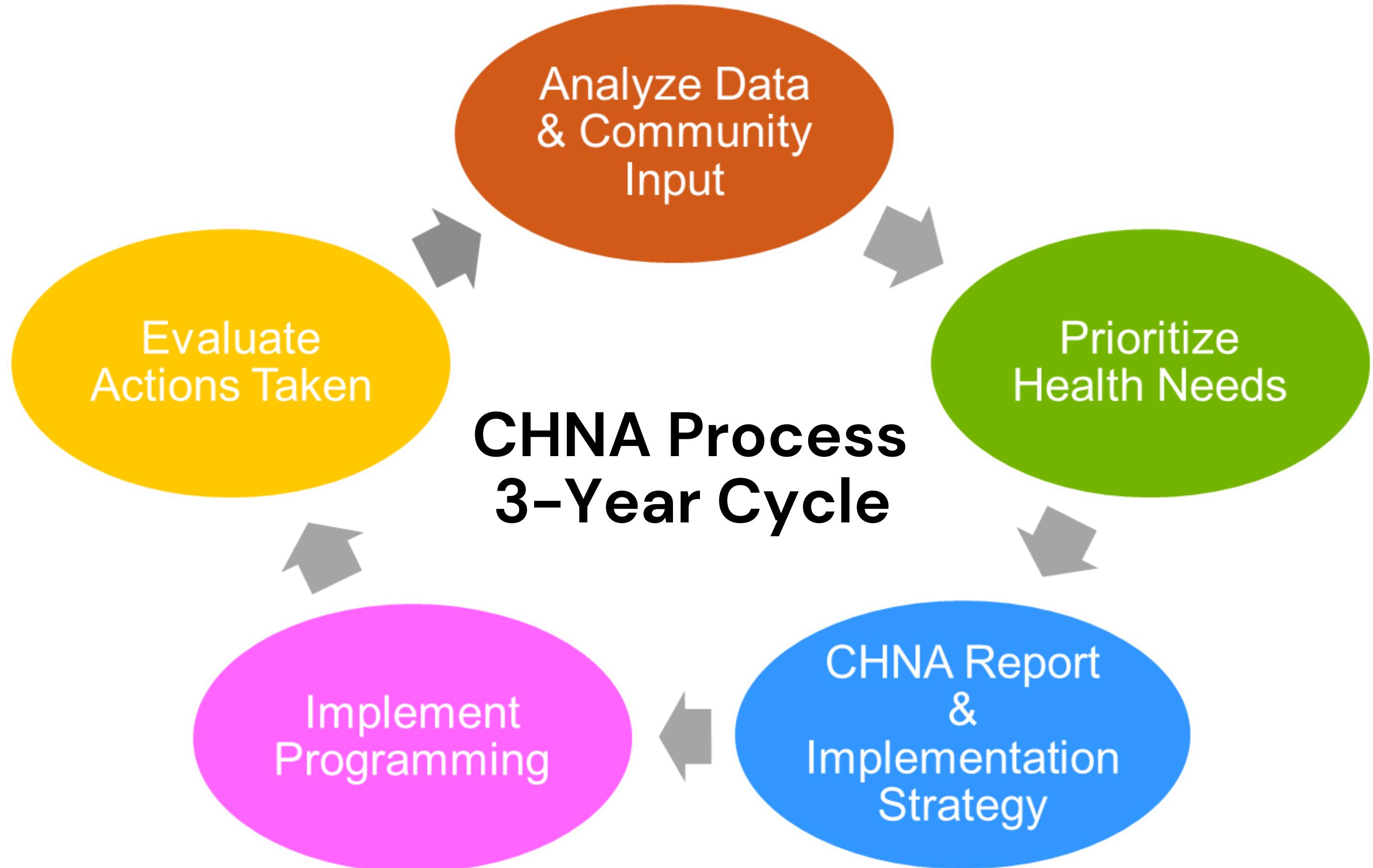
**Breakout groups**  
**(8-10 participants/group)**



- 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*



## 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

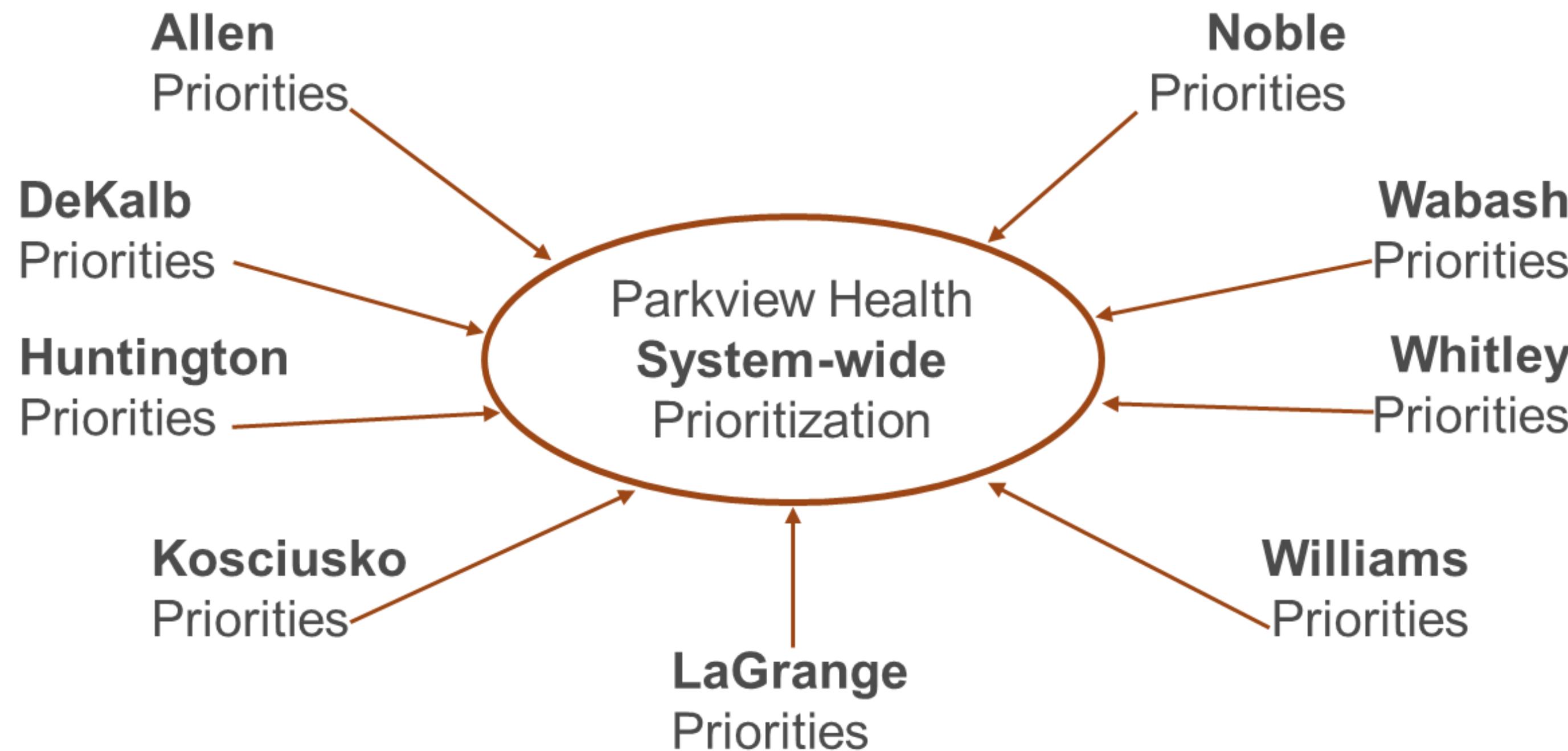
- qualitative data collection

## SEPT-NOV '25

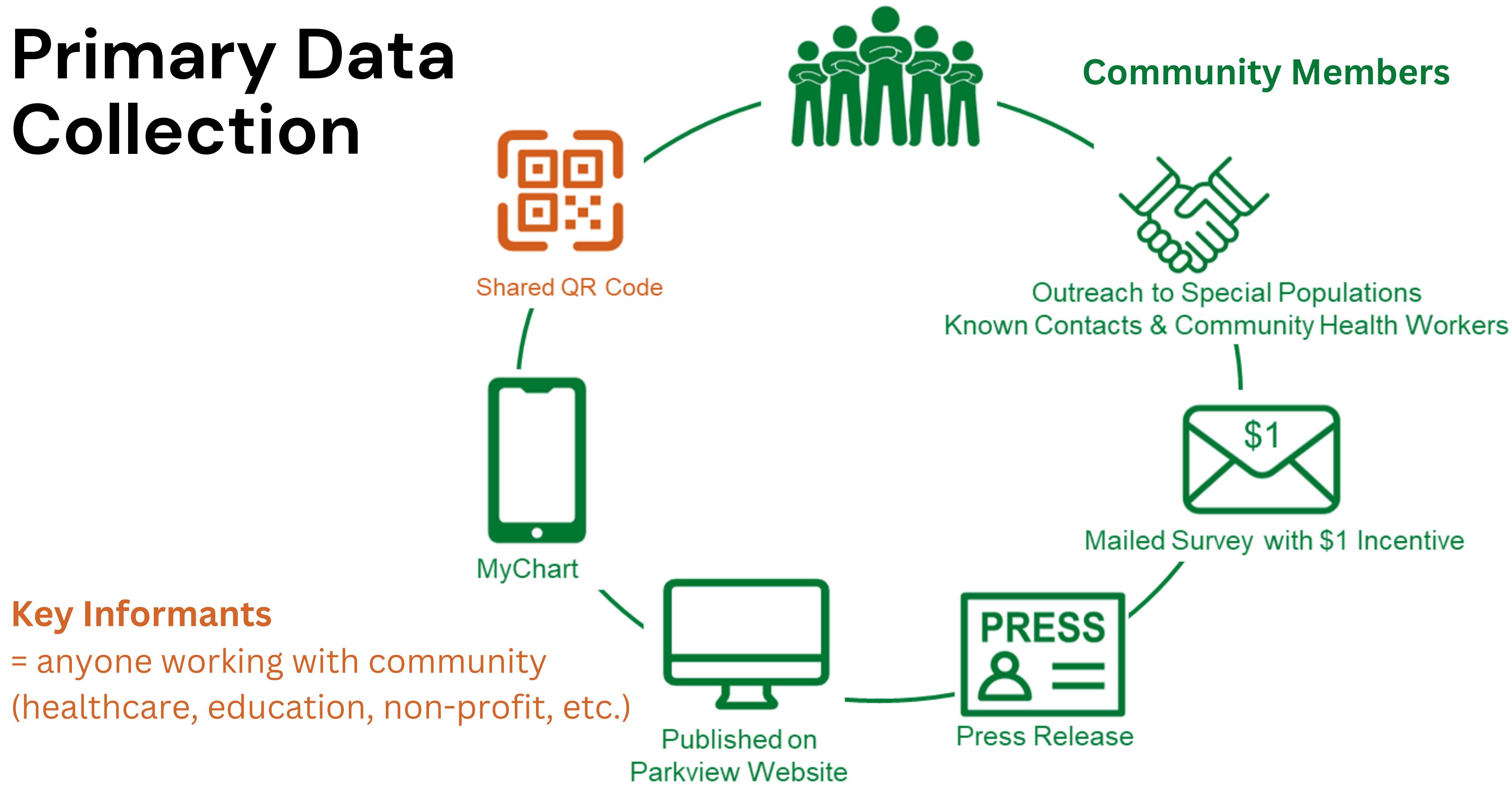
**September:** Reports for each county finalized

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

# Selection of a single shared health priority for Parkview Health

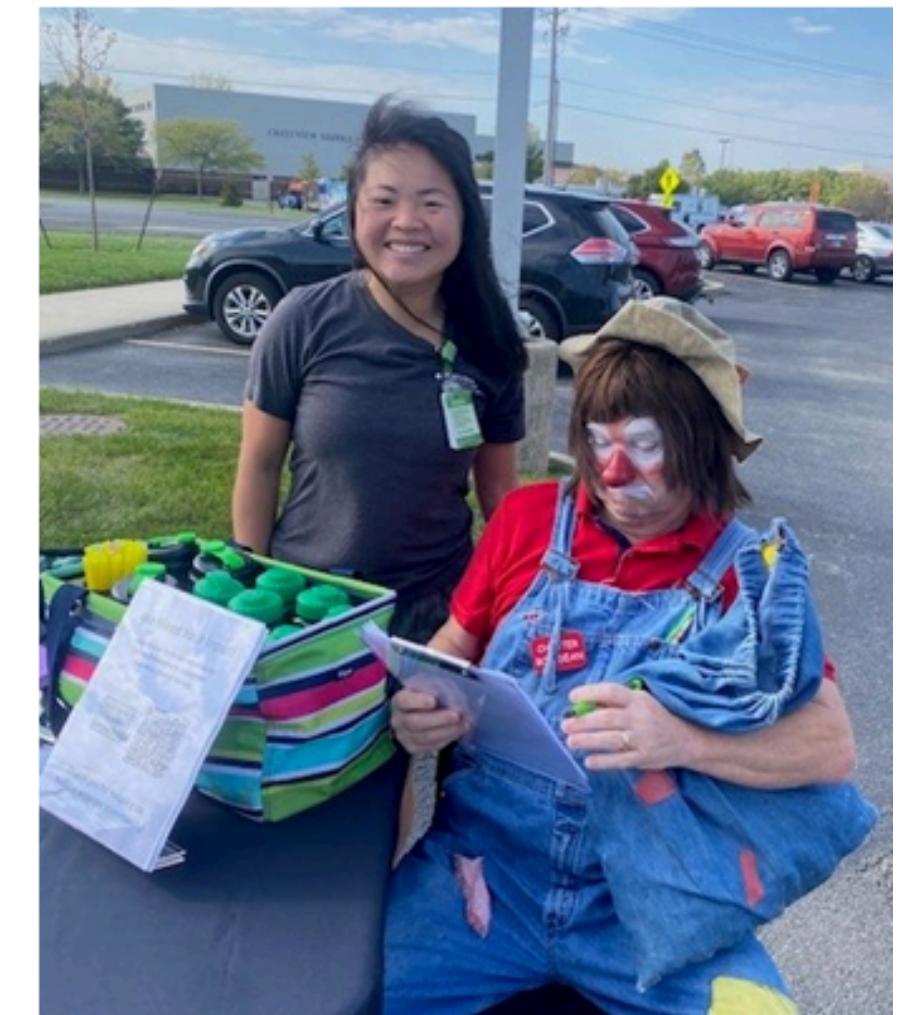


# Primary Data Collection



# 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

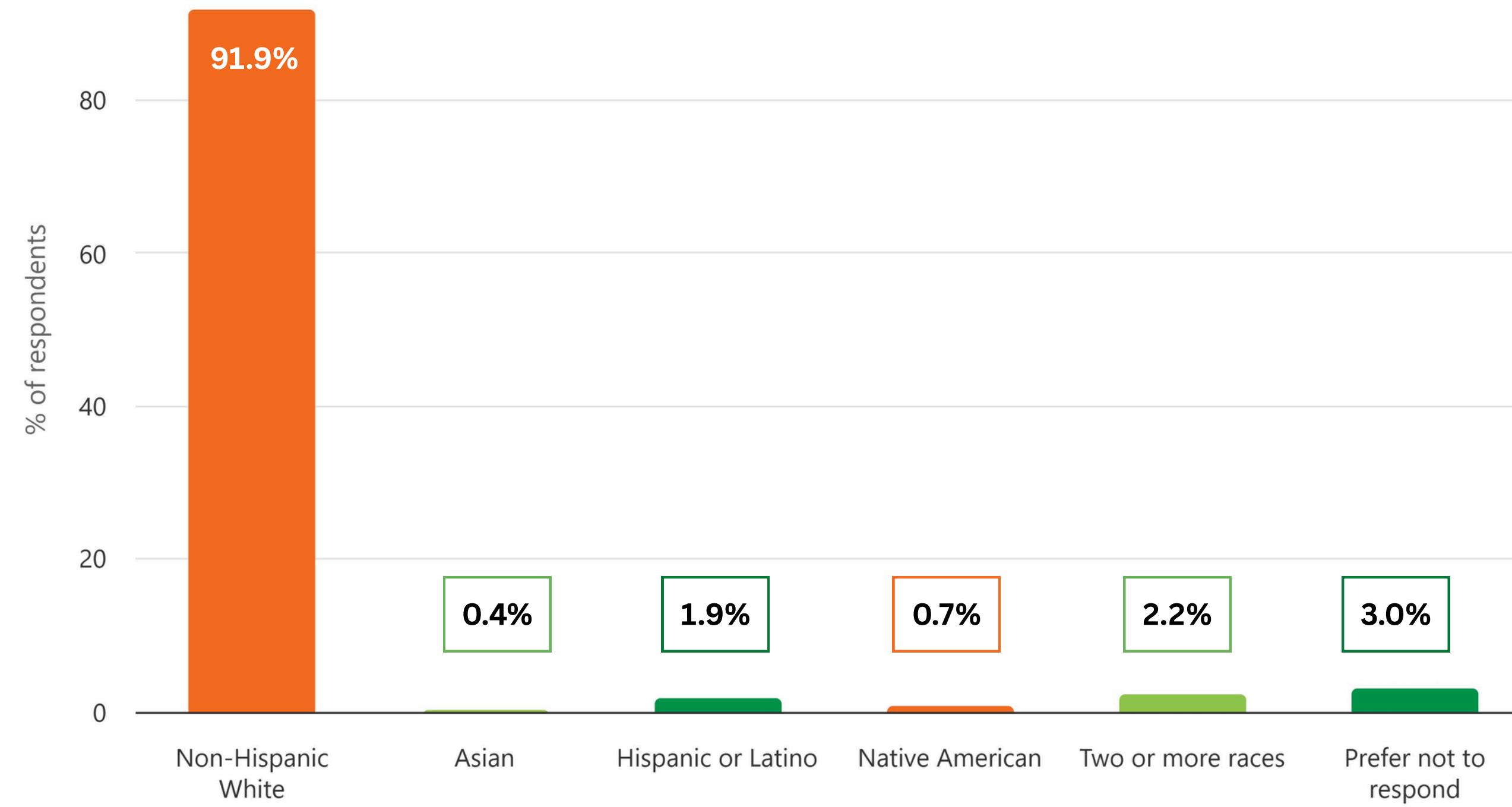


# Community Survey: Race/ethnicity of respondents in Williams County

N=271

Respondent demographics (community) by Race/Ethnicity, Williams County, OH

2024

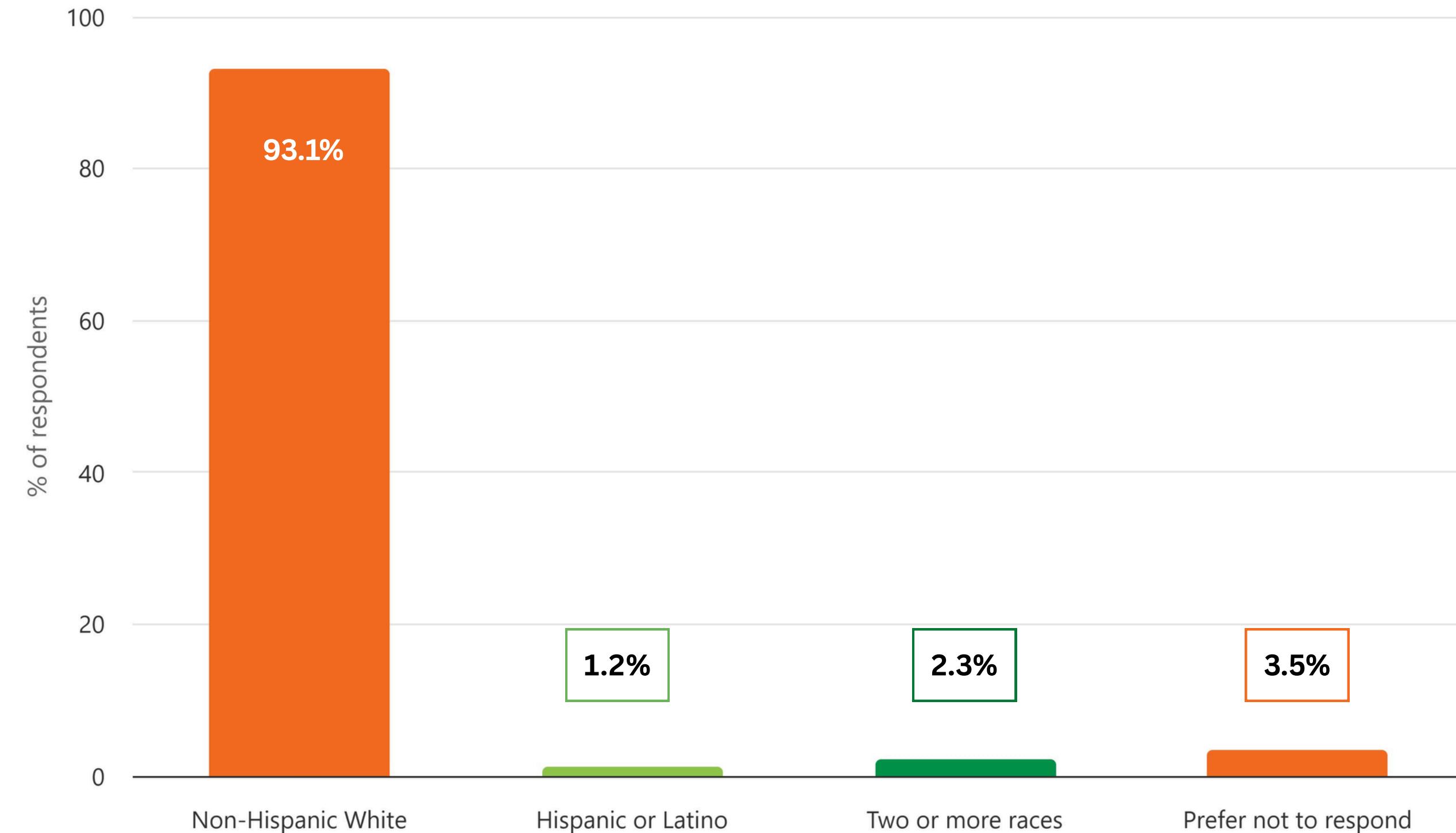


# Community Survey: Race/ethnicity of respondents in Williams County

N=87

## Respondent demographics (key informant) by Race/Ethnicity, Williams County, OH

2024

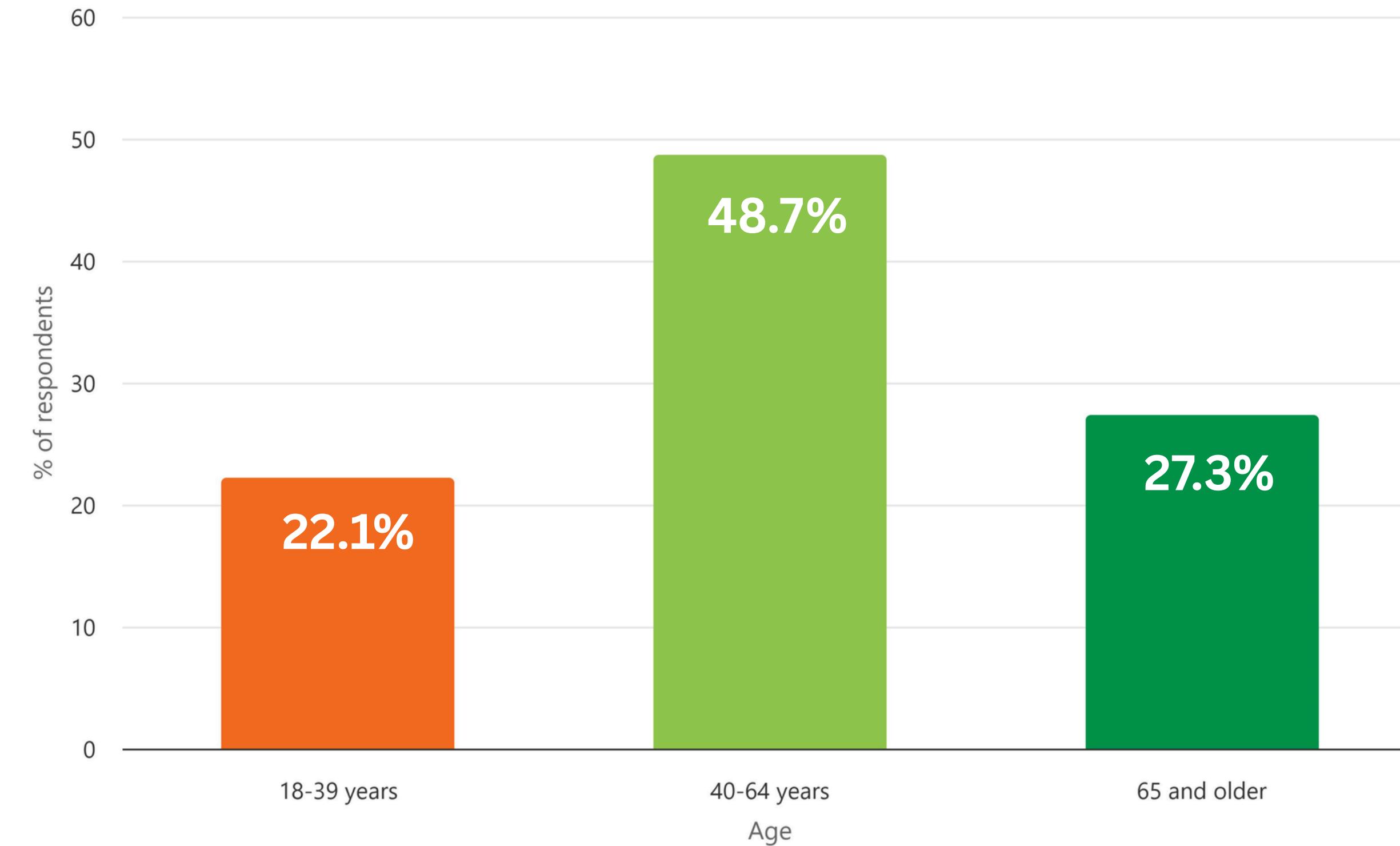


# Community Survey: Race/ethnicity of respondents in Williams County

N=271

Respondent demographics (community) by Age, Williams County, OH

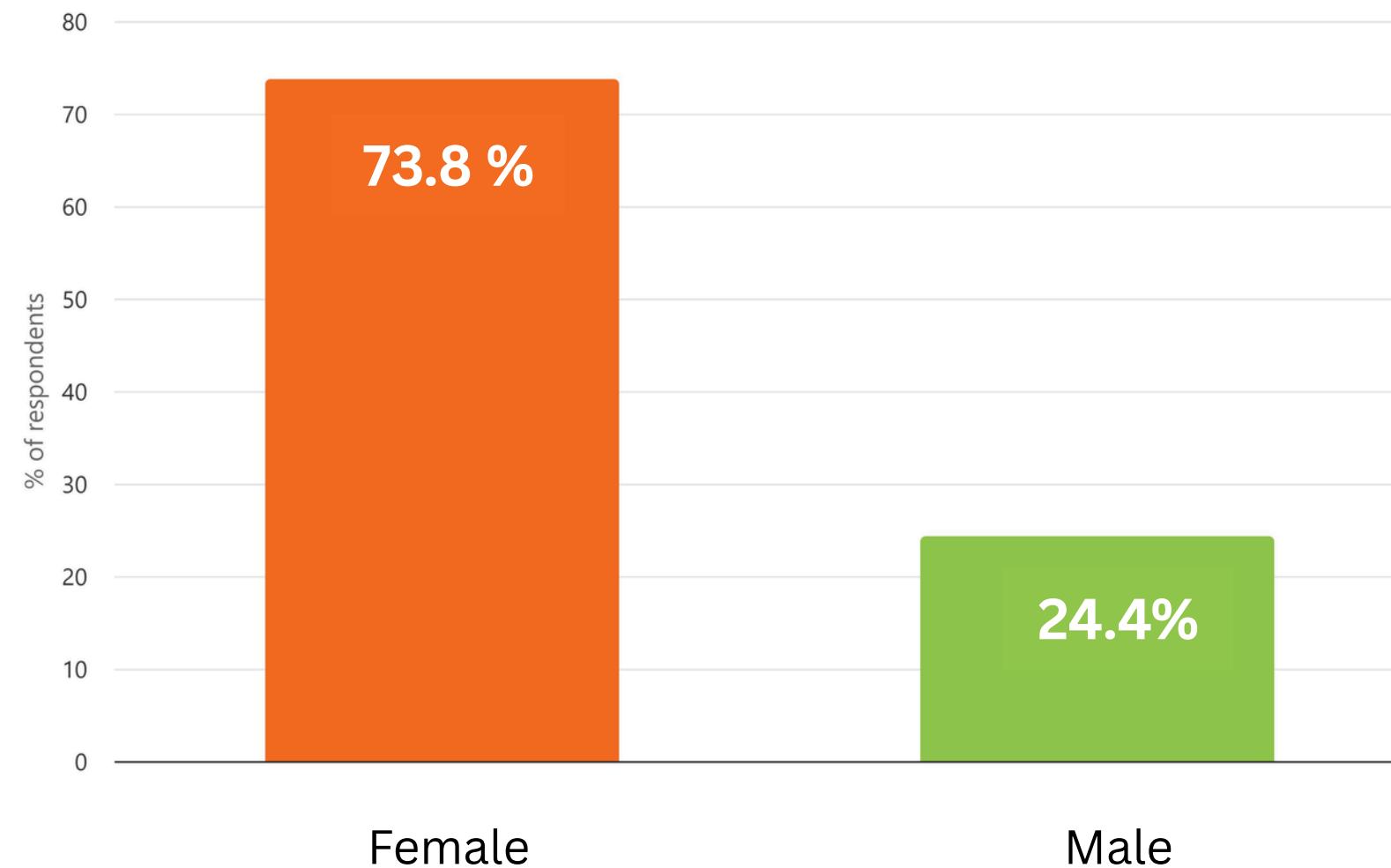
2024



# CHNA Surveys: Sex of respondents

Community N=271

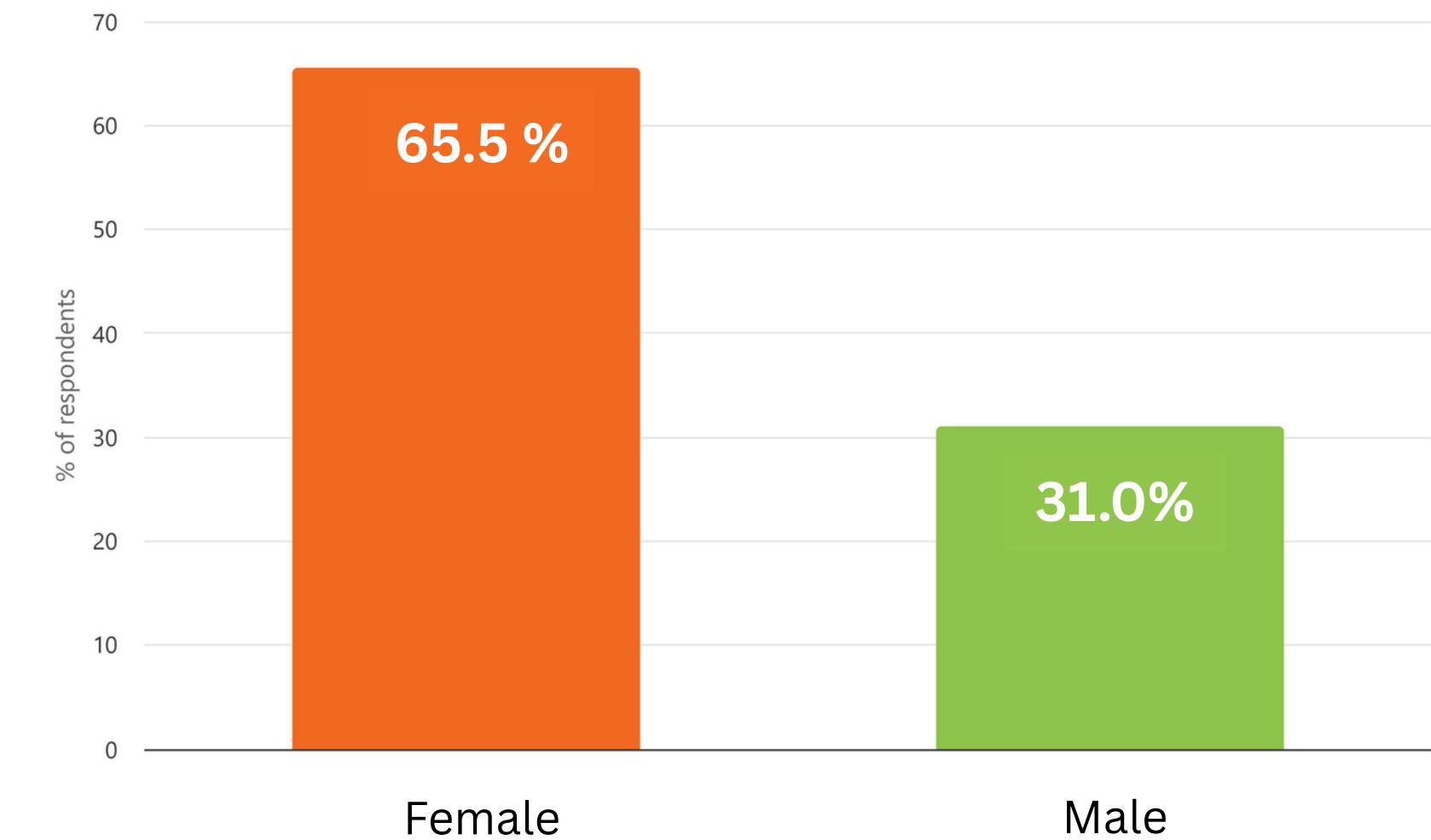
2024



*1.8% did not respond on the survey or identified as other gender.*

Key Informant N=87

2024



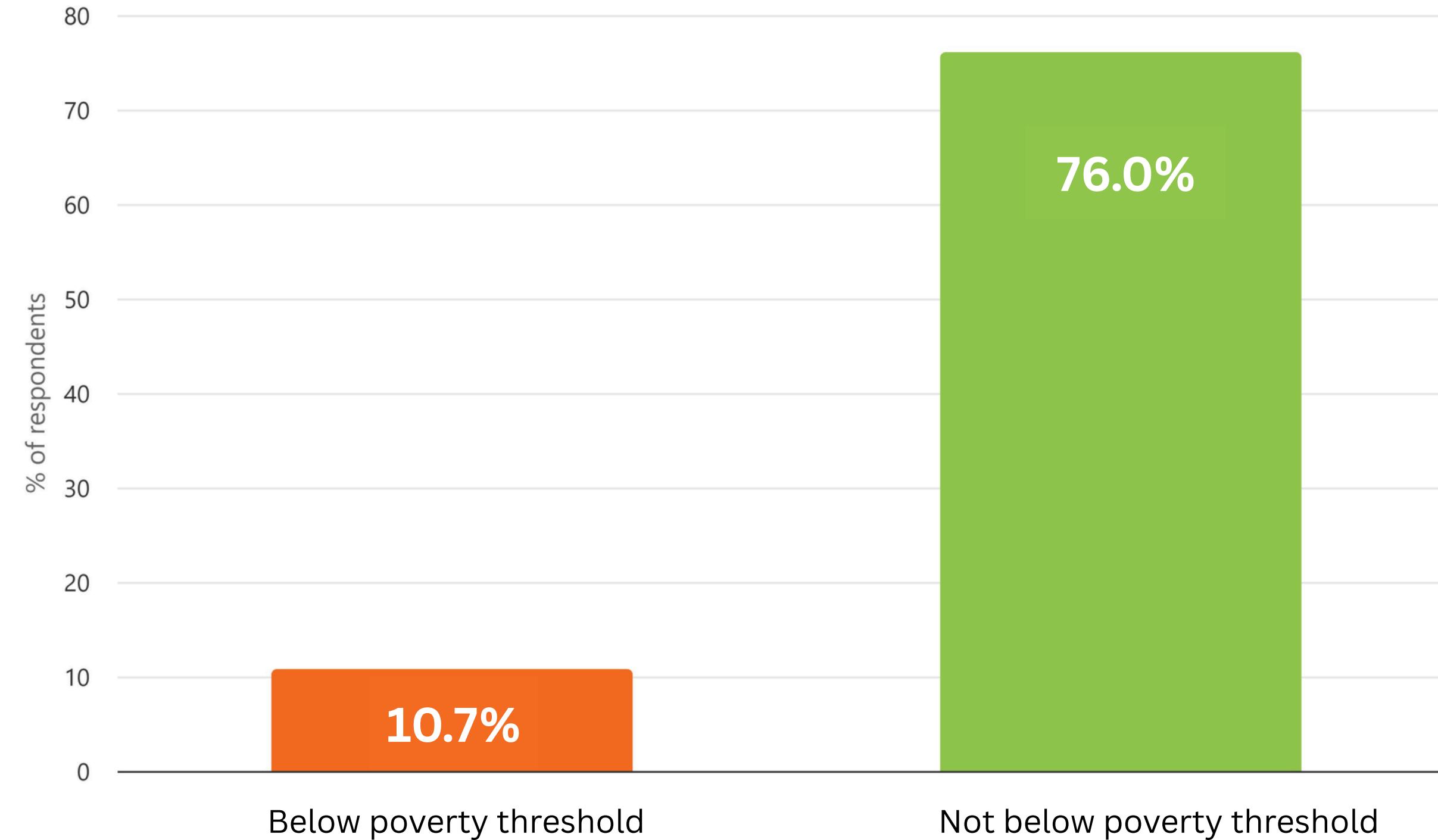
*3.5% did not respond on the survey or identified as other gender.*

# Community Survey: Poverty Threshold

N=271

2024

*13.3% 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 **Williams 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.

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?

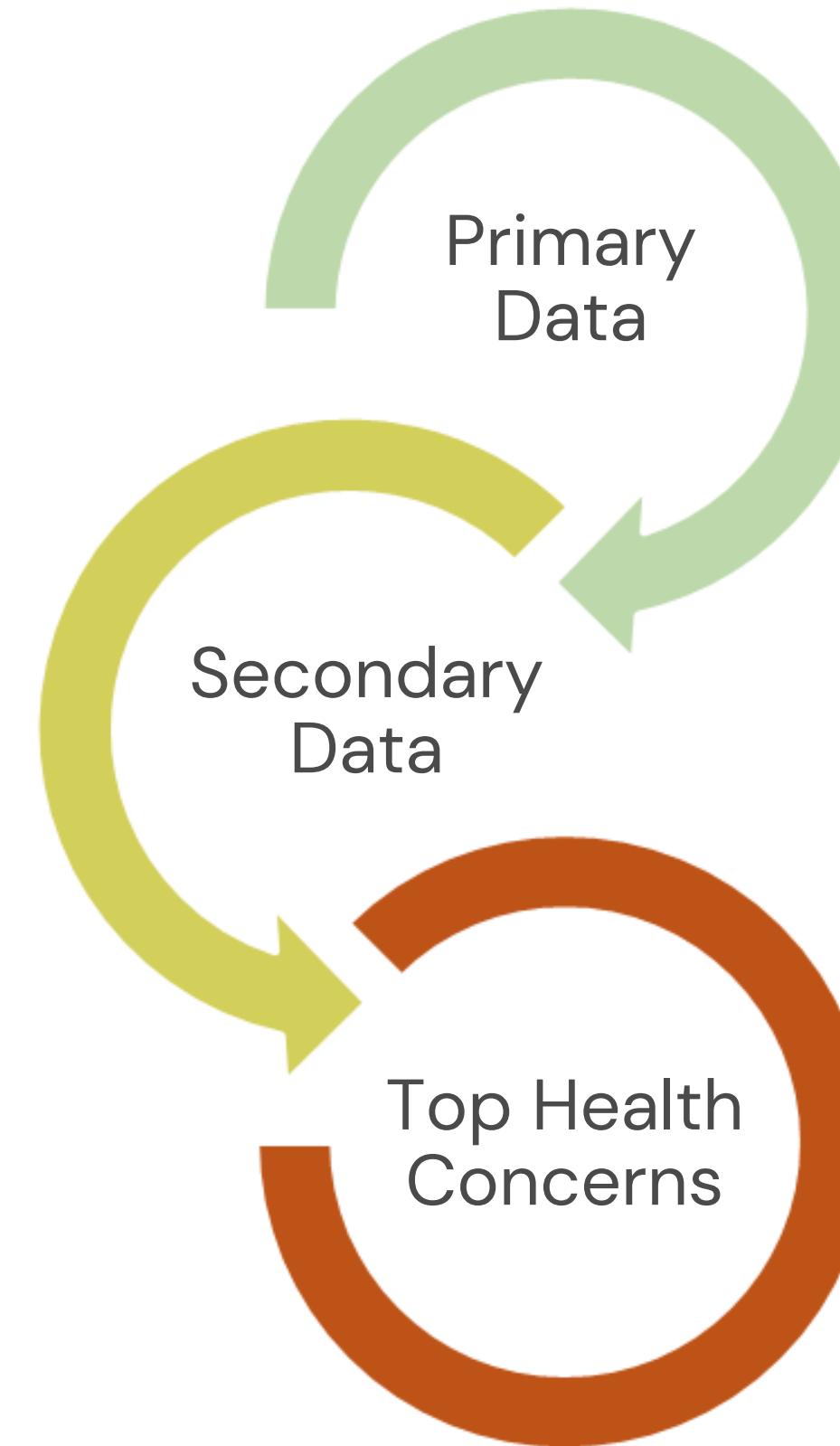
- Public health data are not static. Agencies like the CDC continue to receive new reports, verify information and improve analytic methods even after data are first published.
- When this happens, previously reported numbers may be updated.
- These updates are normal and reflect stronger, more complete 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 5 Identified Health Concerns in Williams County

Health Concern	Score
Obesity	5
Cancers	4
Mental health and mental disorders	4
Affordable and healthy food	3.5
Substance use disorder	3.5

- 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



Affordable and Healthy Food



Obesity



Mental Health and  
Mental Disorders



Cancers



Substance Use Disorder

# Top 5 Health Concerns



Affordable and Healthy Food



Obesity



Mental Health and  
Mental Disorders



Cancers



Substance Use Disorder

# Community Survey

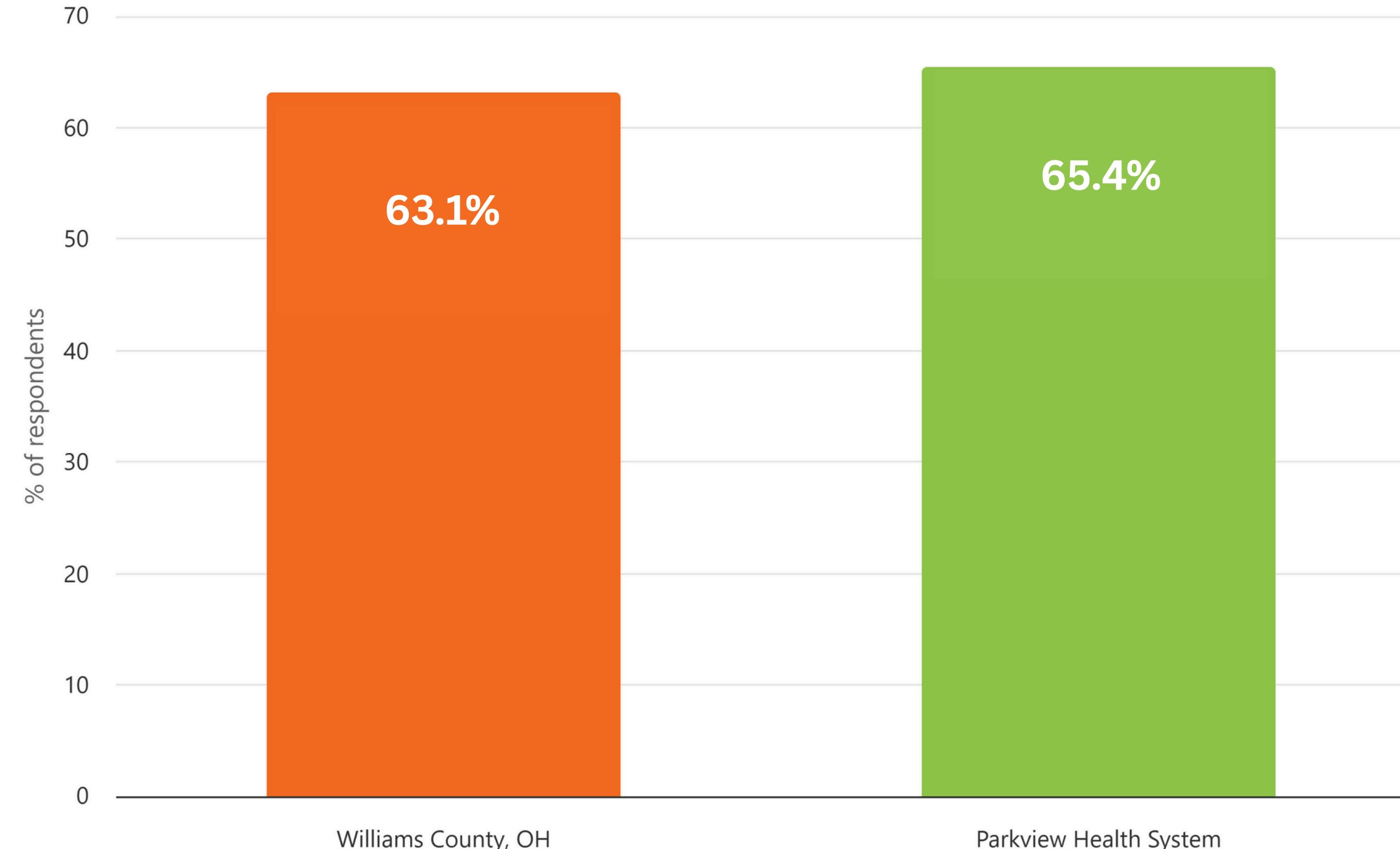
N=271

N=5,030

Represents the % of survey respondents where *Affordable and Healthy Food* was in their Top 5 concerns.

## Issues that affect quality of life (Affordable and healthy food), 2024

Williams County, OH and comparison

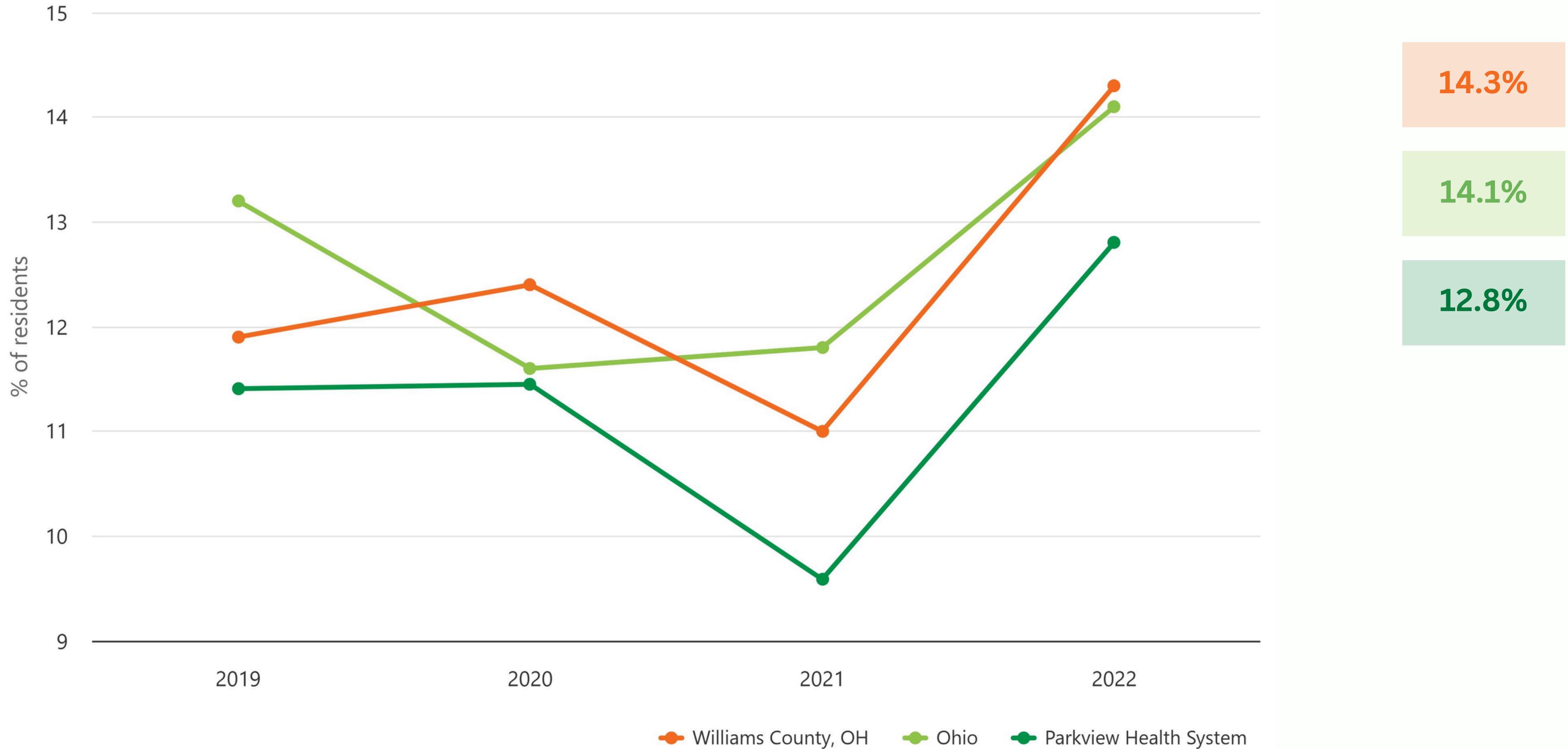


# Affordable and Healthy Food

Topics		Williams	Parkview	Ohio
Food insecurity % of residents (2022)	↑	<u>14.3</u>	12.8	14.1
Households in poverty not receiving food stamps (SNAP) % of households below the poverty line (2019-2023)	↓	48.4	63.5	52.8
Free school lunch eligibility % of students (2022)	↑	<u>21.6</u>	43.4	19.2
Food stamps (SNAP) % of households (2019-2023)	↑	14.2	8.1	12.4
Food Environment Index Score of 0 (worst) to 10 (best) (2019 & 2022)	↓	7.3	7.8	7.0
Low food access % of residents (2019)	↑	41.3	49.5	54.6
Very low food access % of residents (2019)	↑	<u>28.7</u>	27.3	24.8
Living in food deserts % of residents (2019)	↓	<u>10.1</u>	8.8	6.6

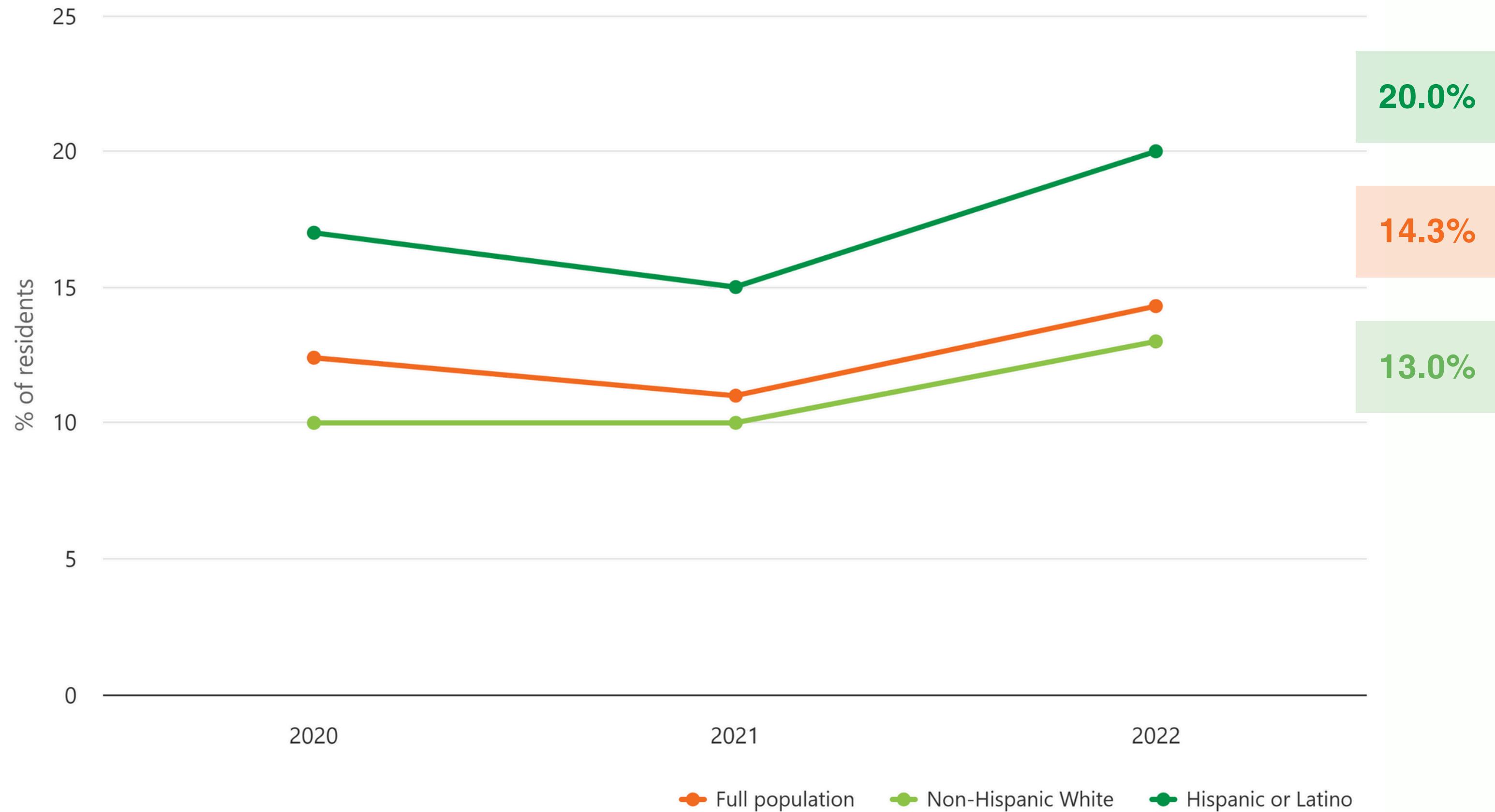
# Food insecurity

Williams County, OH and comparison

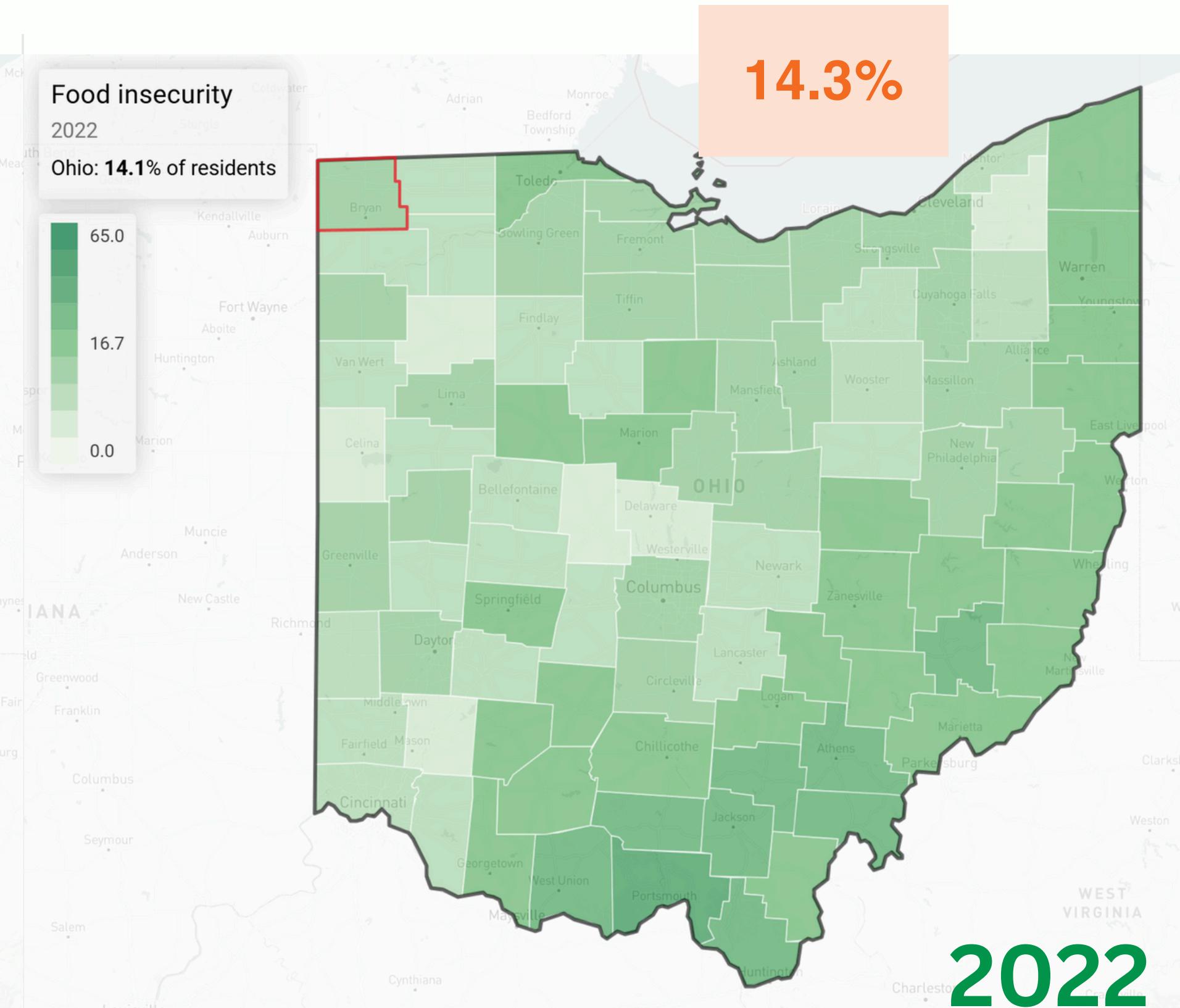
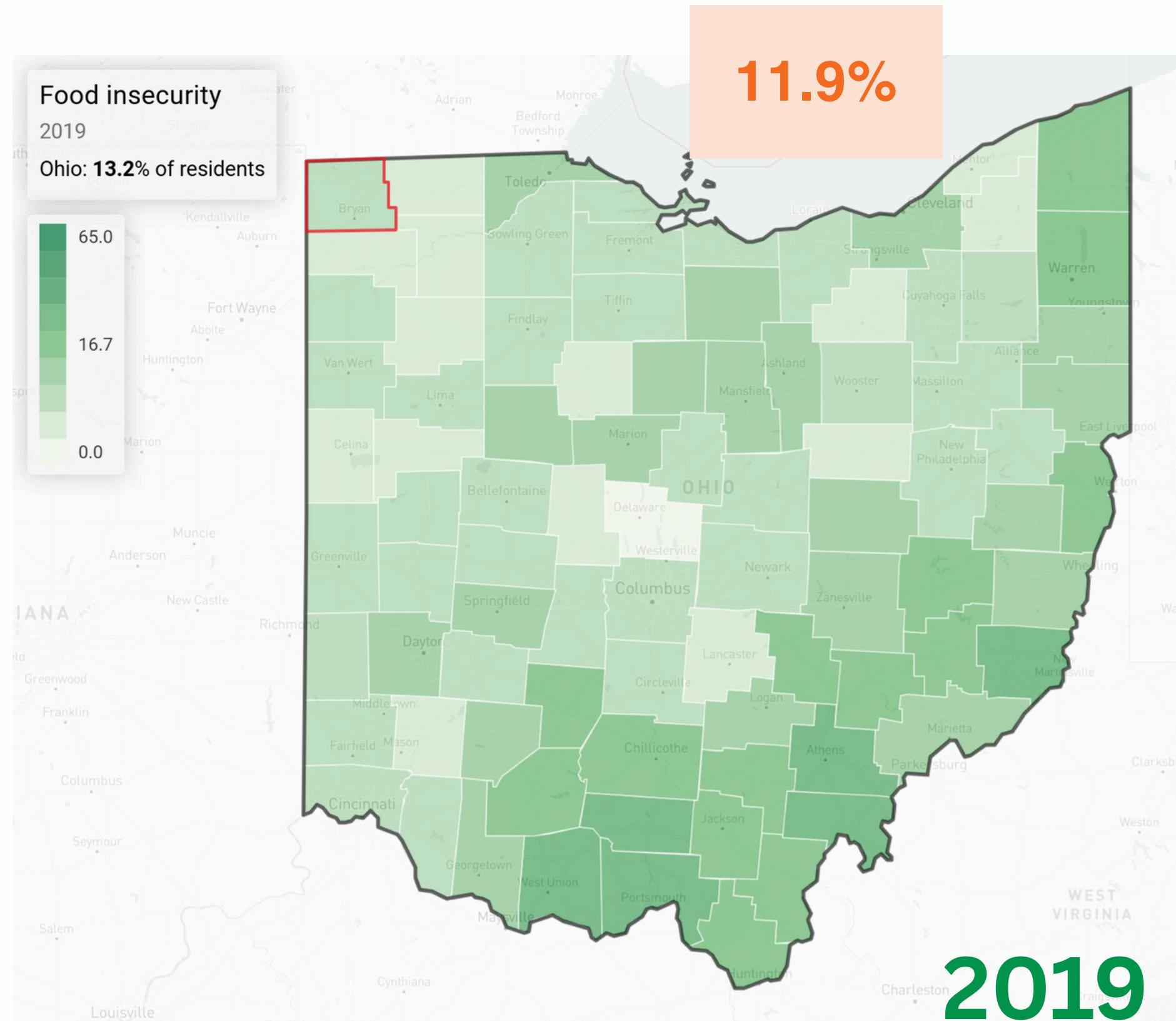


# Food insecurity

Williams County, OH

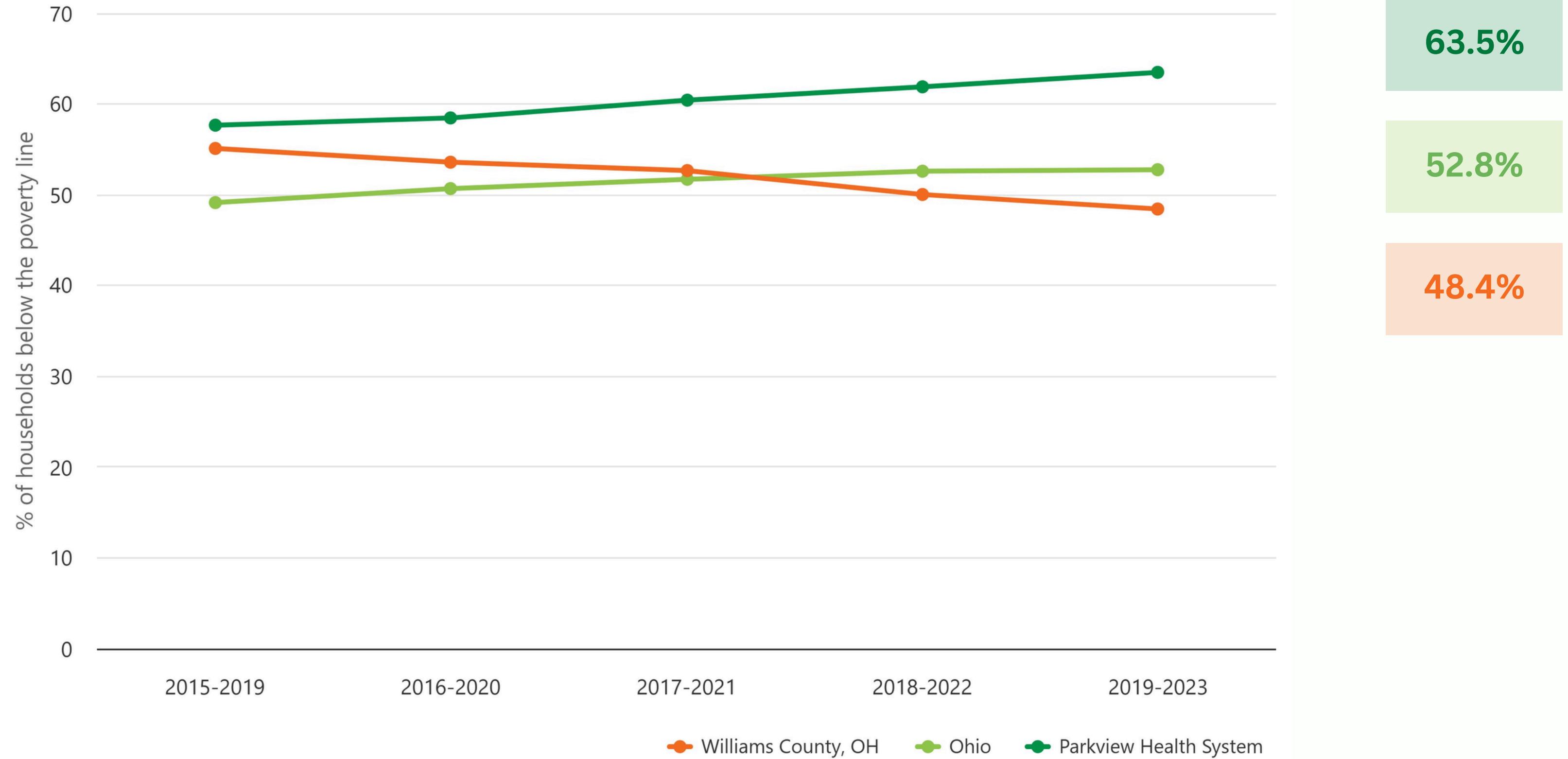


# Food Insecurity

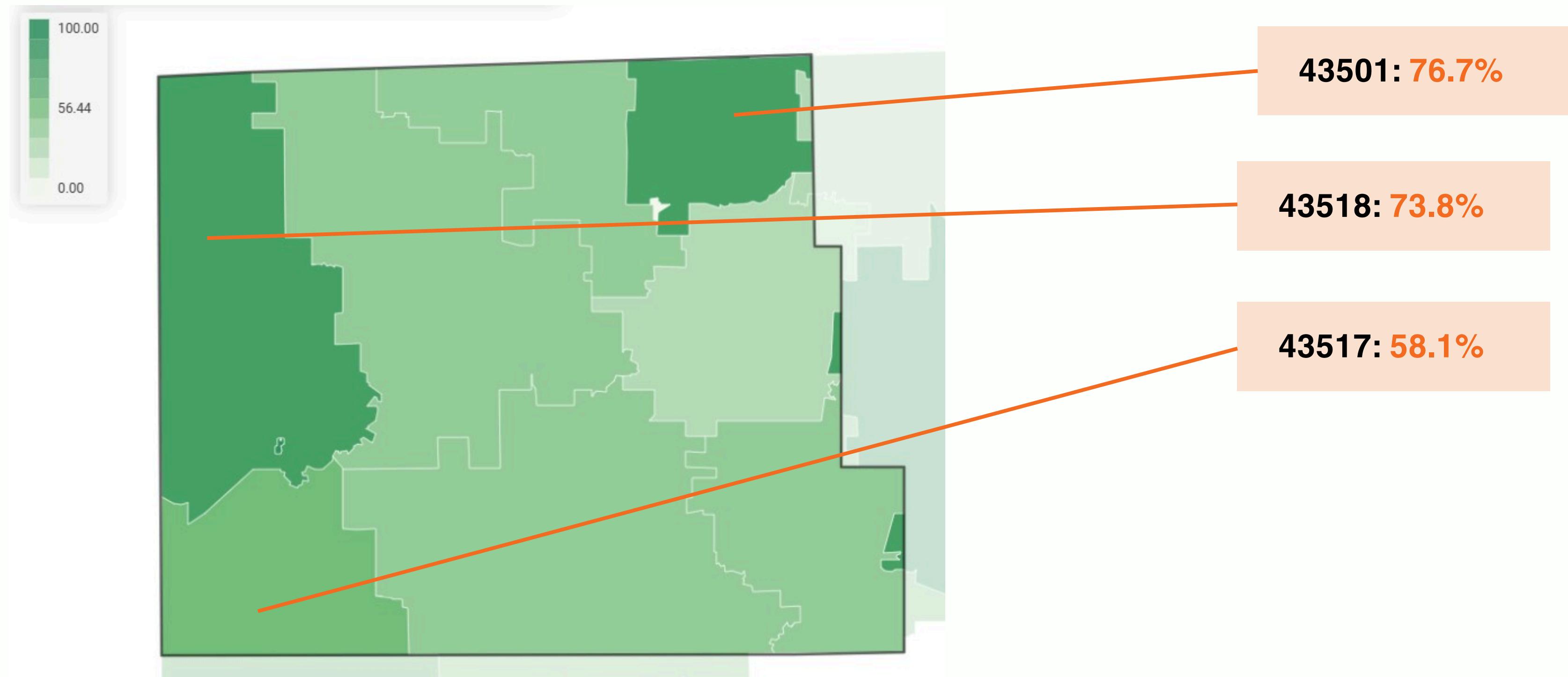


## Households in poverty not receiving food stamps (SNAP)

Williams County, OH and comparison



# Households in Poverty not Receiving Food Stamps (2019-2023)

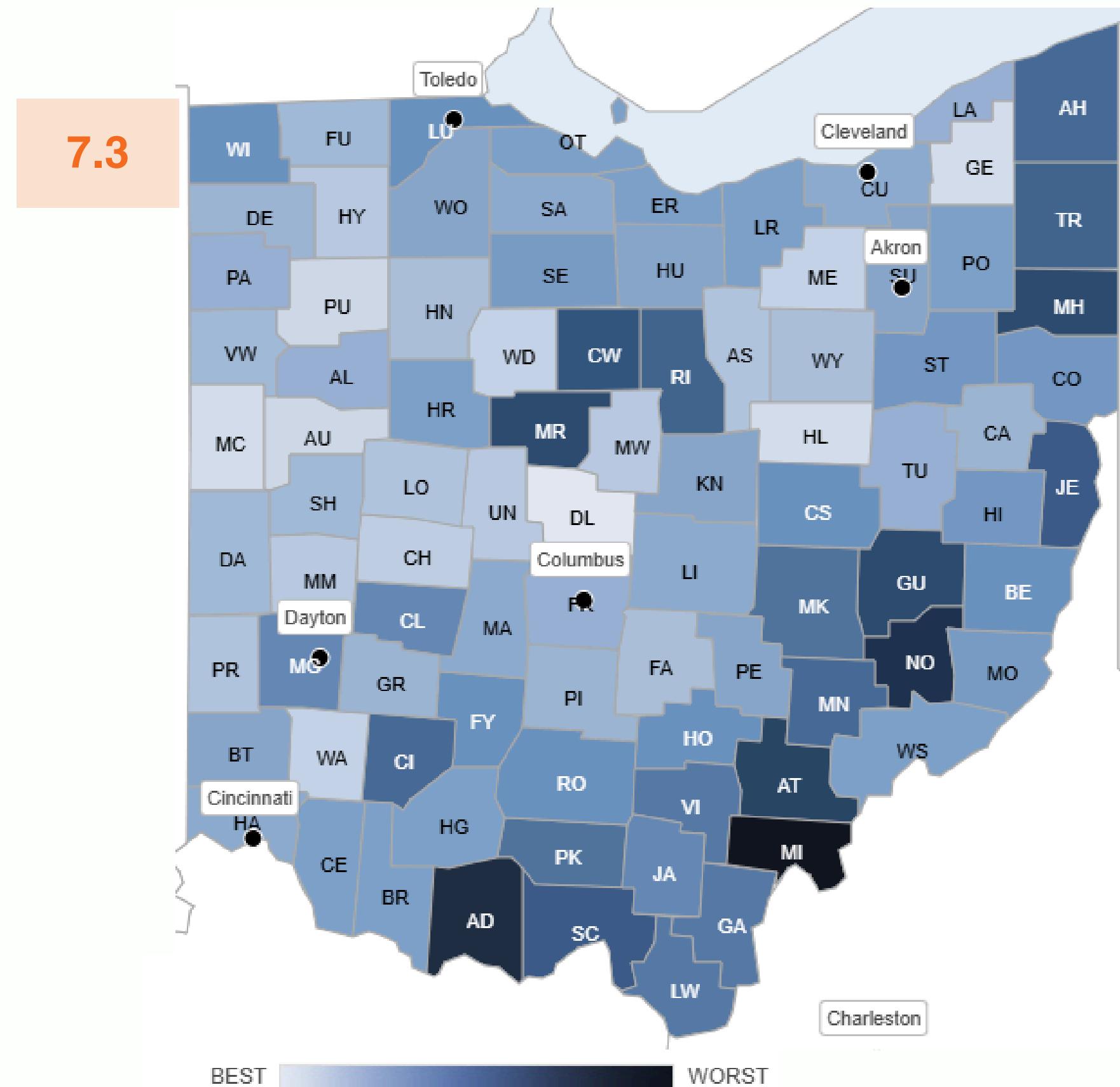


# Food Environment Index

The Food Environment Index ranges from a scale of 0 (worst) to 10 (best) and equally weights two indicators of the food environment:

- 1) Limited access to healthy foods
- 2) Food Insecurity

Source: USDA Food Environment Atlas (2019); Map the Meal Gap from Feeding America (2022)



# Summary of Community Survey Data and Local Health Statistics

## Affordable and Healthy Food

- Food insecurity is on the rise and disparities exist by race/ethnicity, with **20%** of the Hispanic/Latino population experiencing limited or uncertain access to adequate food.
- The percentage of households in poverty not receiving food stamps is steadily decreasing for Williams County, though significant disparities exist by zip code
- Zip codes of particular concern are **43501**, **43517**, and **43518**



# Top 5 Health Concerns



Affordable and Healthy Food



Cancers



Mental Health and  
Mental Disorders



Obesity



Substance Use Disorder

# Community Survey

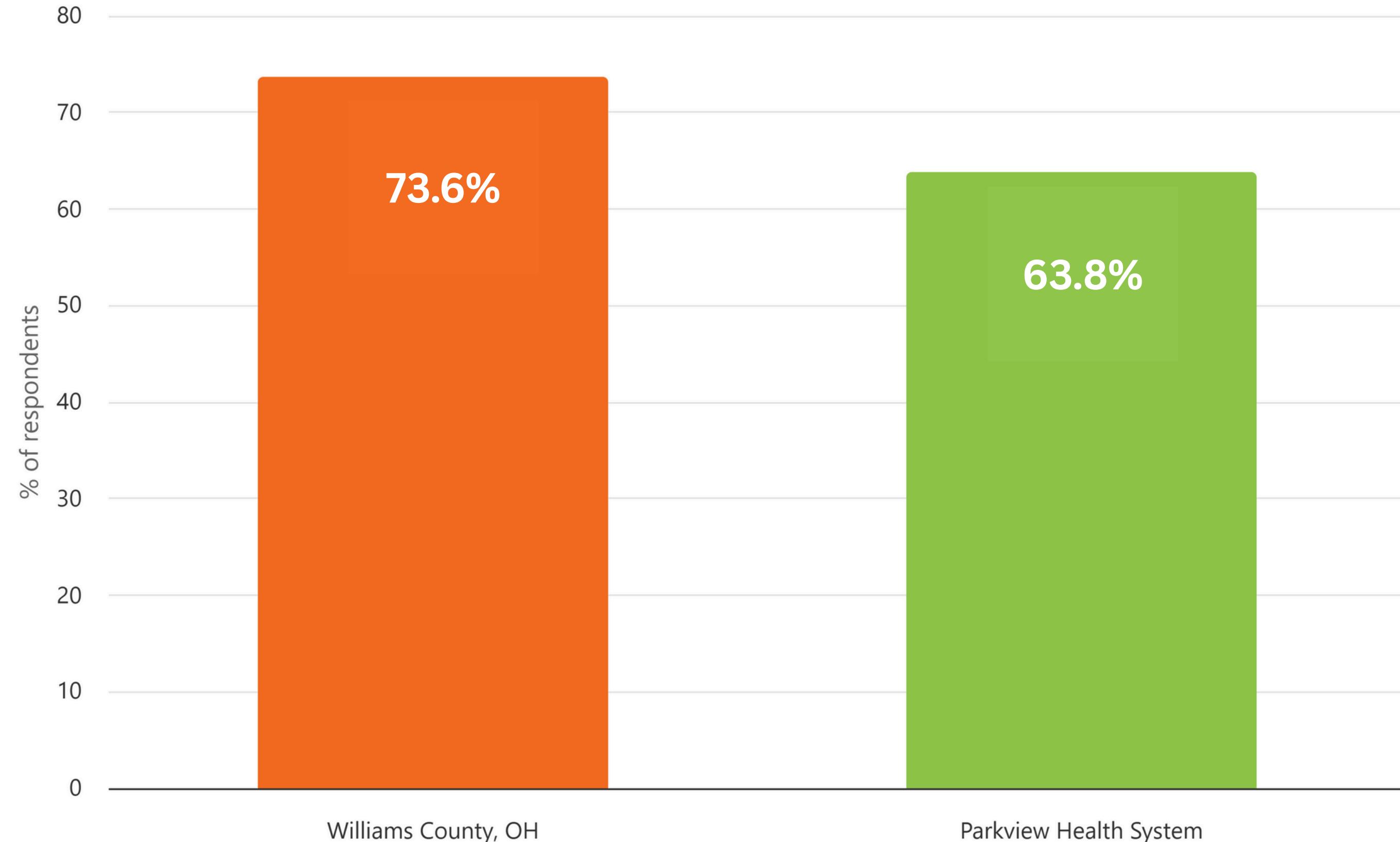
N=271

N=5,030

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

## Health issues posing greatest concern (Cancer), 2024

Williams County, OH and comparison

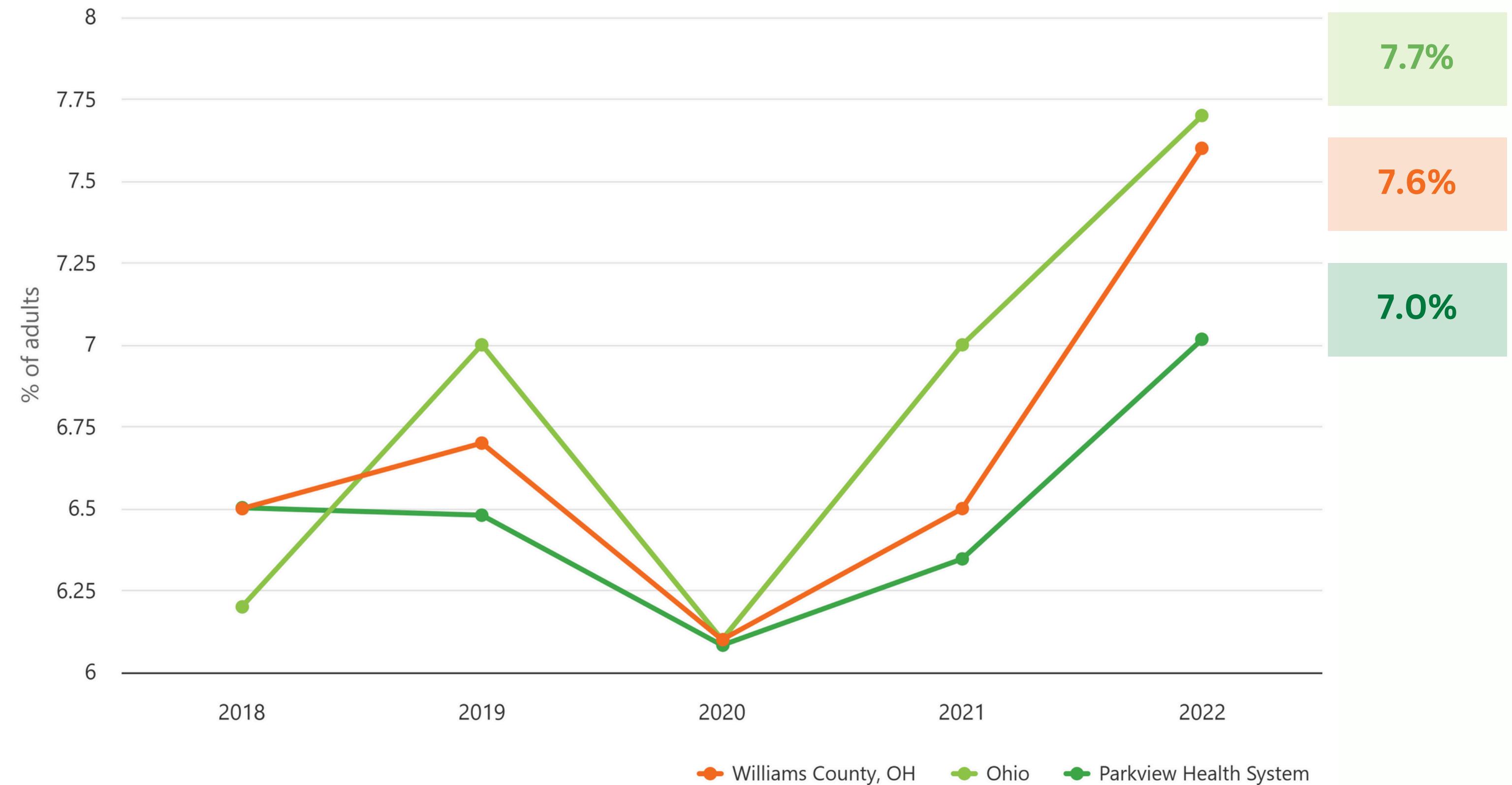


# Cancers

Topics	Williams	Parkview	Ohio
Have ever had cancer % of adults (2022)	↑ 7.6	7.0	7.7
Cancer mortality deaths per 100,000 (2019-2023)	↑ <b>245.1</b>	202.5	159.2
Non-invasive breast cancer diagnosis rate per 100,000 female residents (2017-2021)	↑ <b>29.4</b>	–	27.3
Breast cancer mortality deaths per 100,000 (2019-2023)	↓ <b>14.2</b>	12.7	11.1
Lung cancer diagnosis rate per 100,000 residents (2017-2021)	↓ 61.6	64.5	64.3
Lung, trachea, and bronchus cancer mortality deaths per 100,000 (2019-2023)	↑ <b>60.0</b>	49.3	38.6
Colorectal cancer diagnosis rate per 100,000 residents (2017-2021)	↑ <b>50.2</b>	39.1	38.9
Colorectal cancer mortality deaths per 100,000 (2019-2023)	↓ <b>27.8</b>	19.0	14.0
Prostate cancer diagnosis rate per 100,000 male residents (2017-2021)	↑ 104.3	–	118.1
Prostate cancer mortality deaths per 100,000 (2019-2023)	↓ <b>12.6</b>	–	7.8

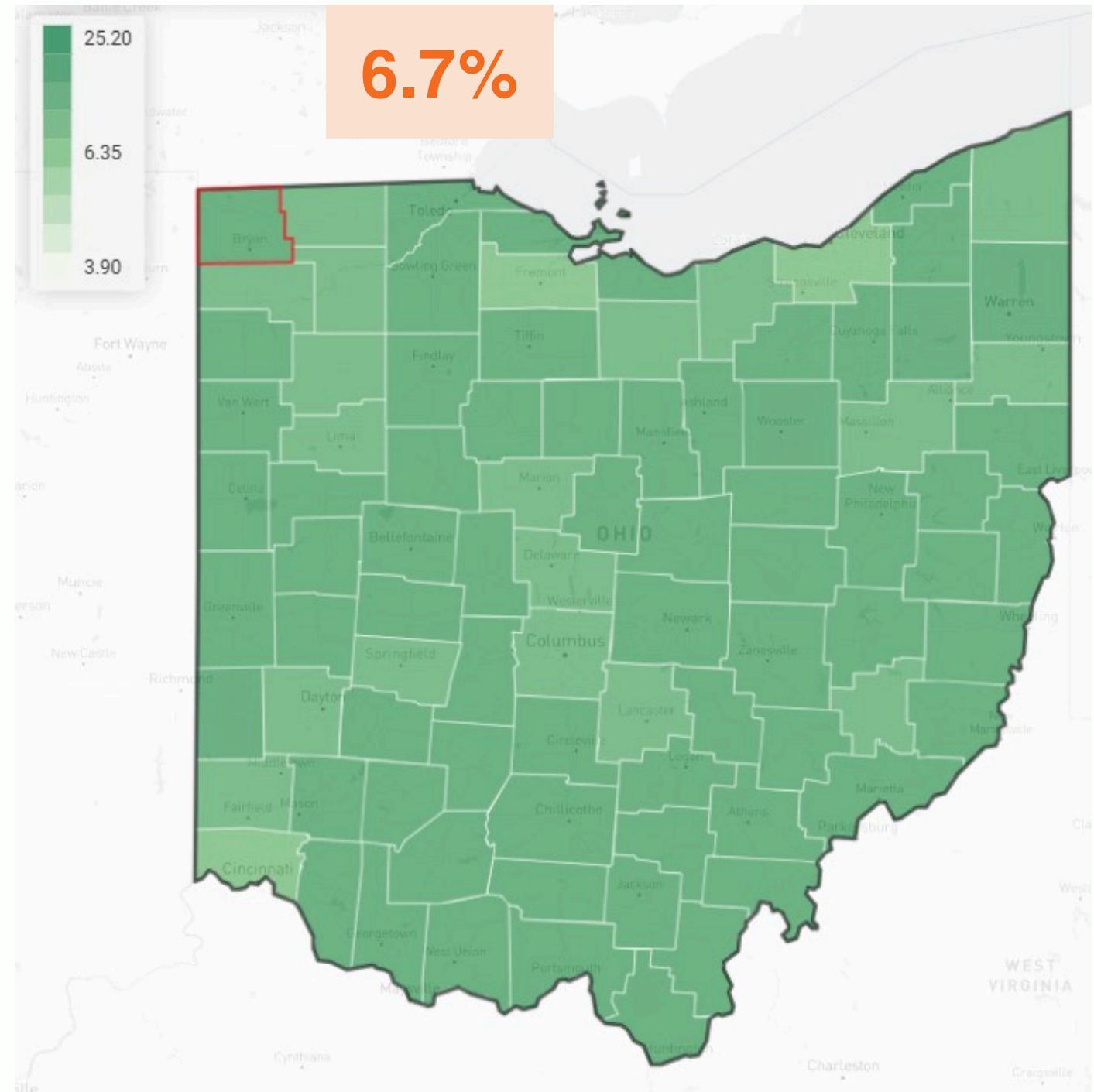
## Have ever had cancer

Williams County, OH and comparison

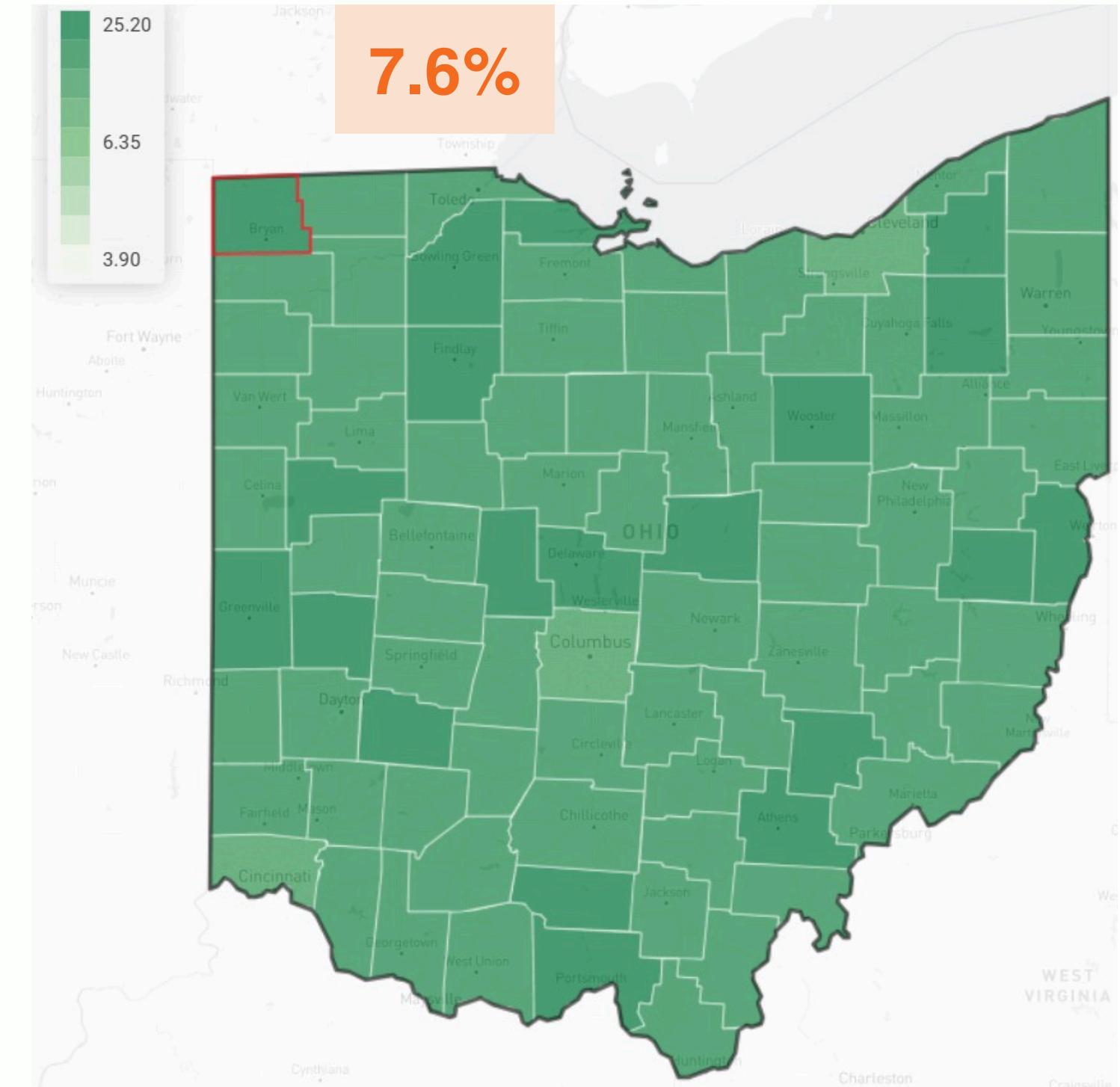


# Have Ever Had Cancer

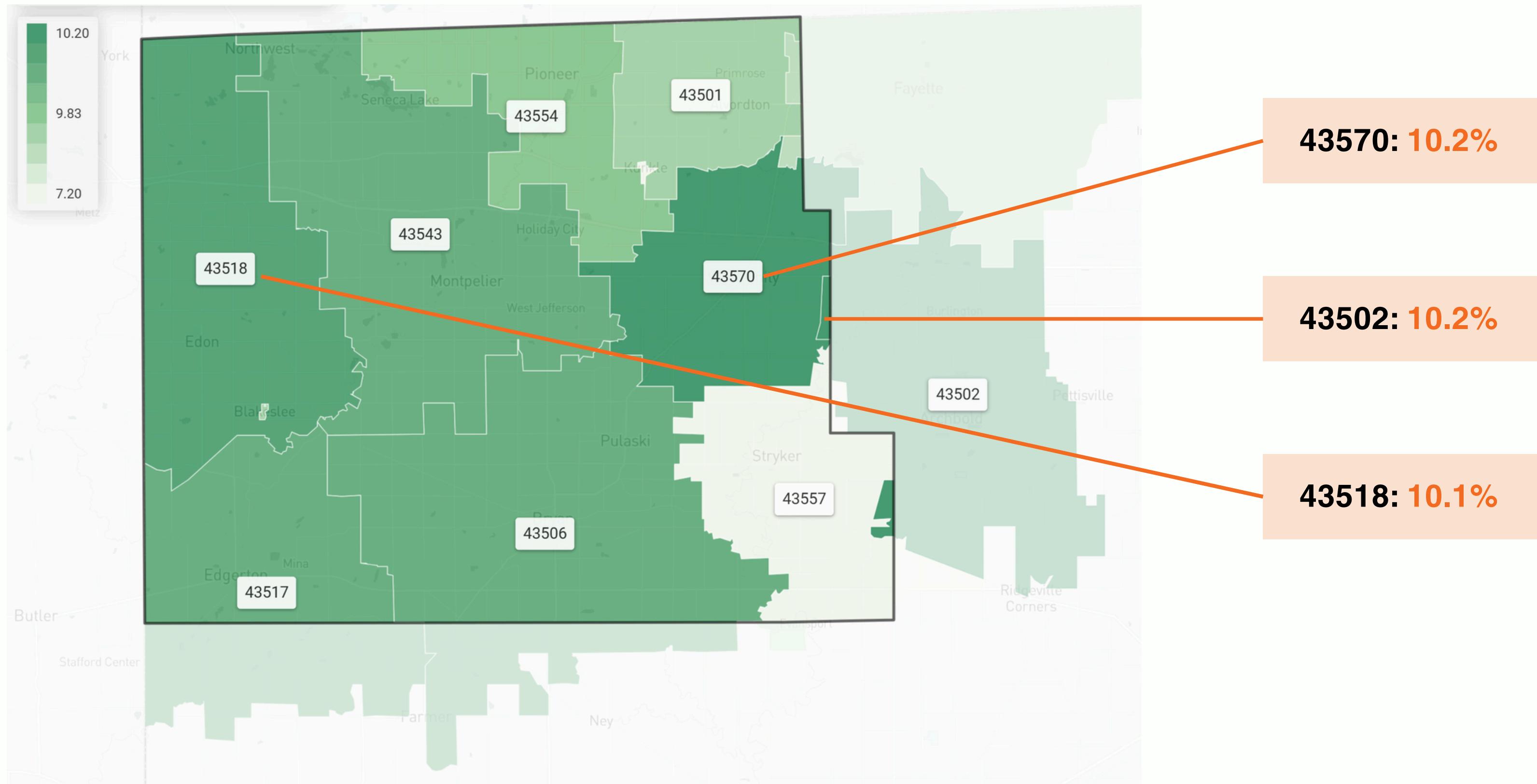
**2019 OH avg. 7.0% of adults**



**2022 OH avg. 7.7% of adults**

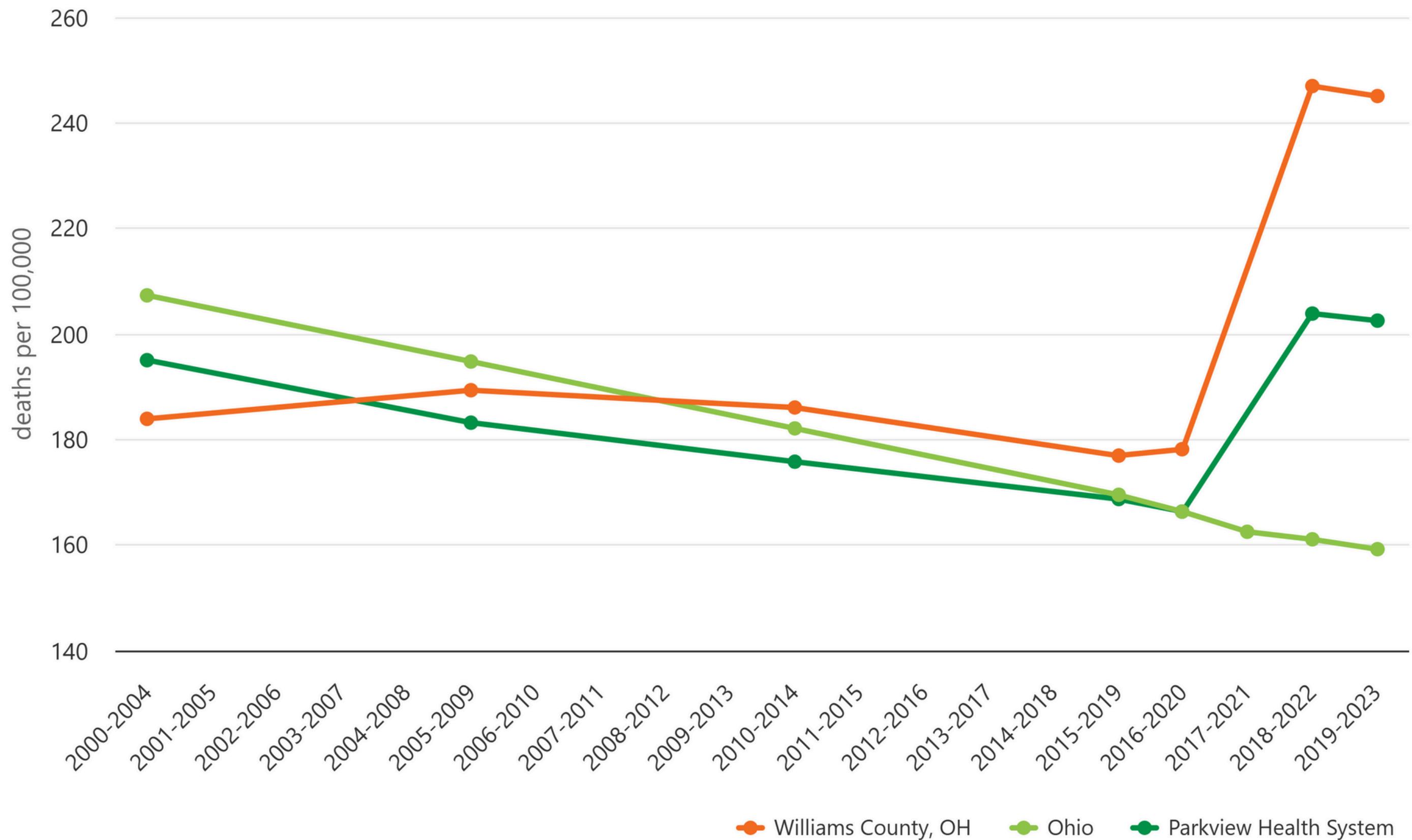


# Have Ever Had Cancer



# Cancer mortality

Williams County, OH and comparison



**Ohio**

**159.2**

deaths per 100,000  
residents

**Williams**

**245.1**

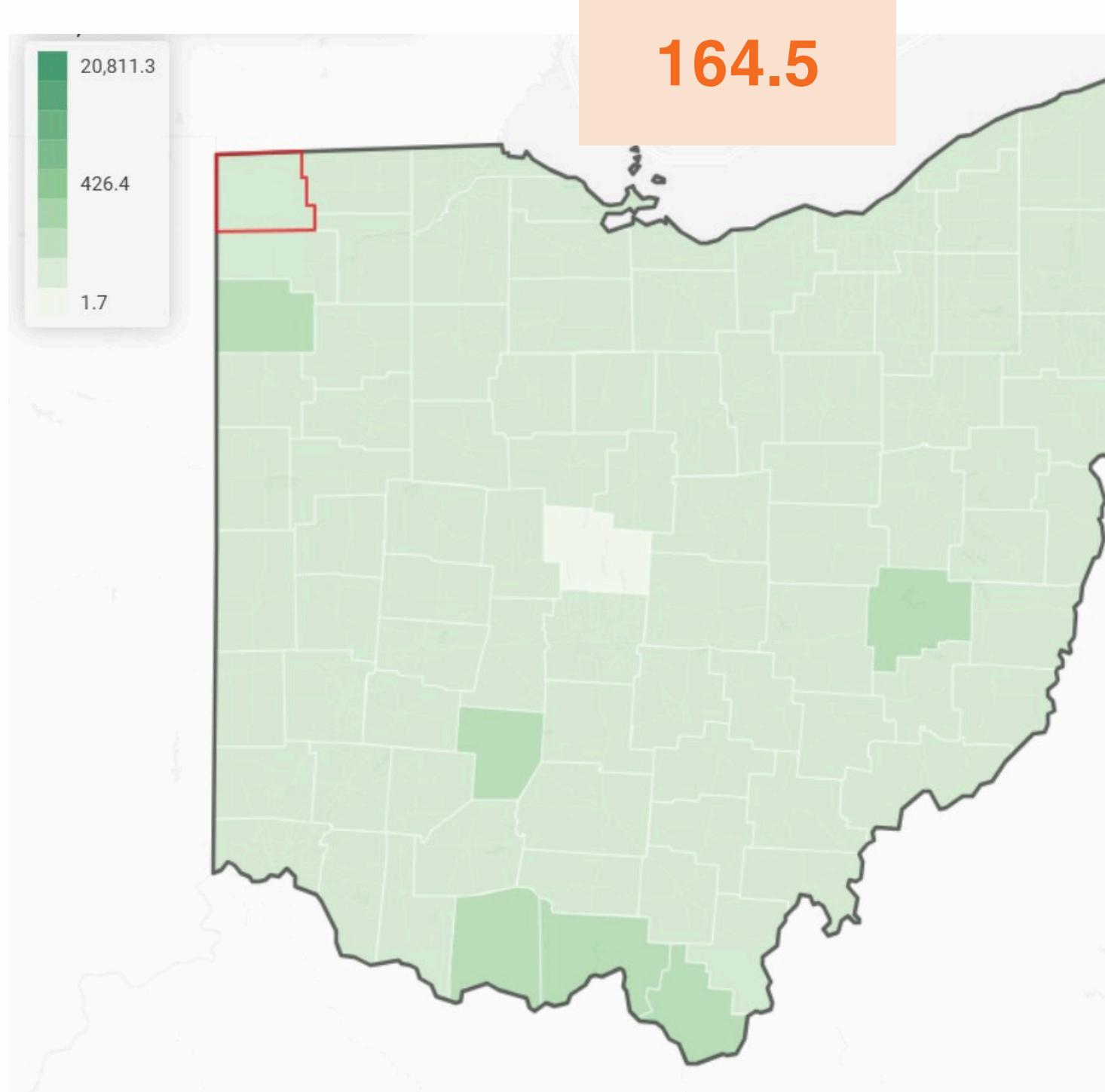
deaths per 100,000  
residents

# Cancer Mortality per Capita: 1-year averages

**2019**

**OH average 163.0**

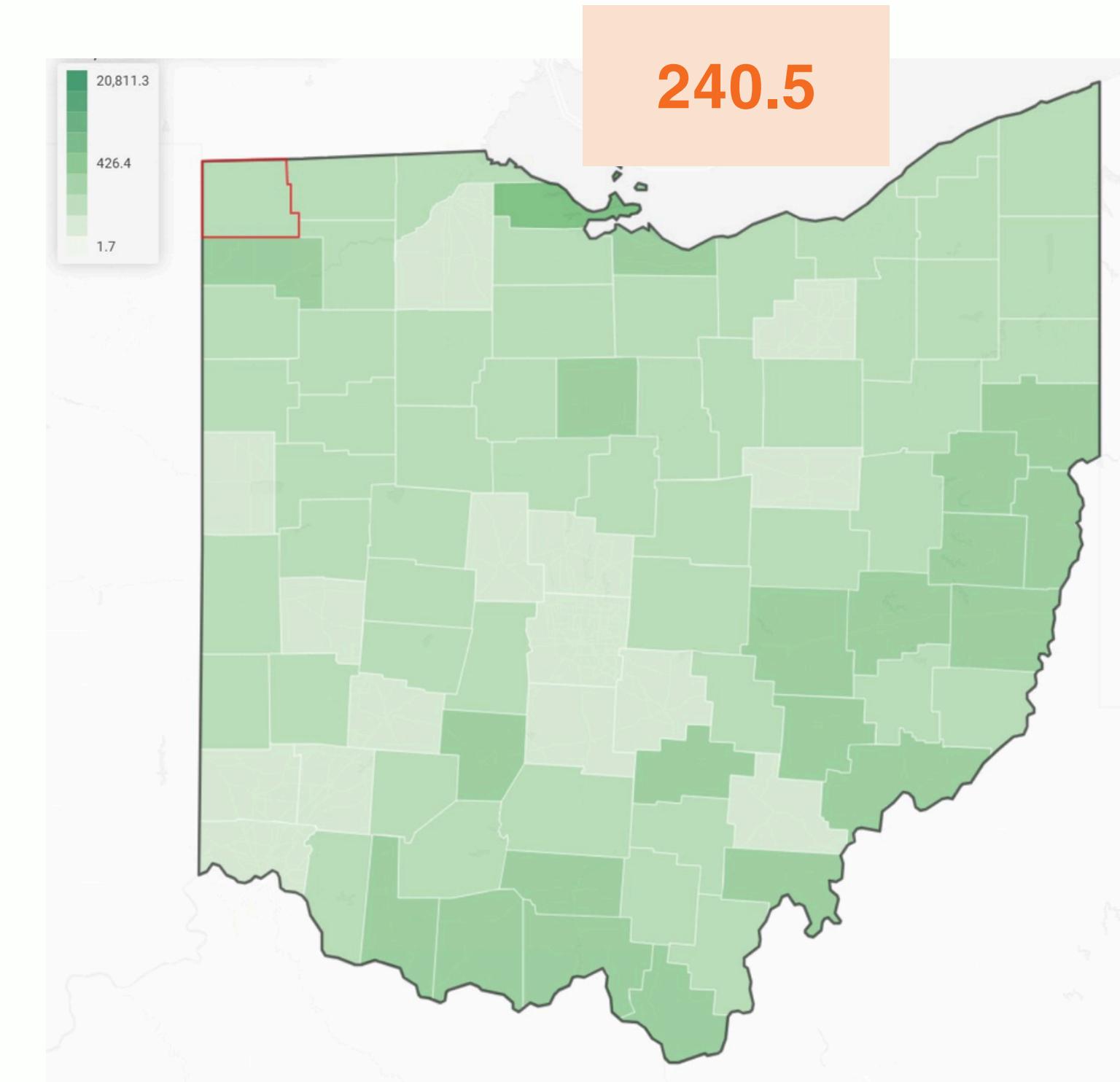
deaths per 100,000 people



**2023**

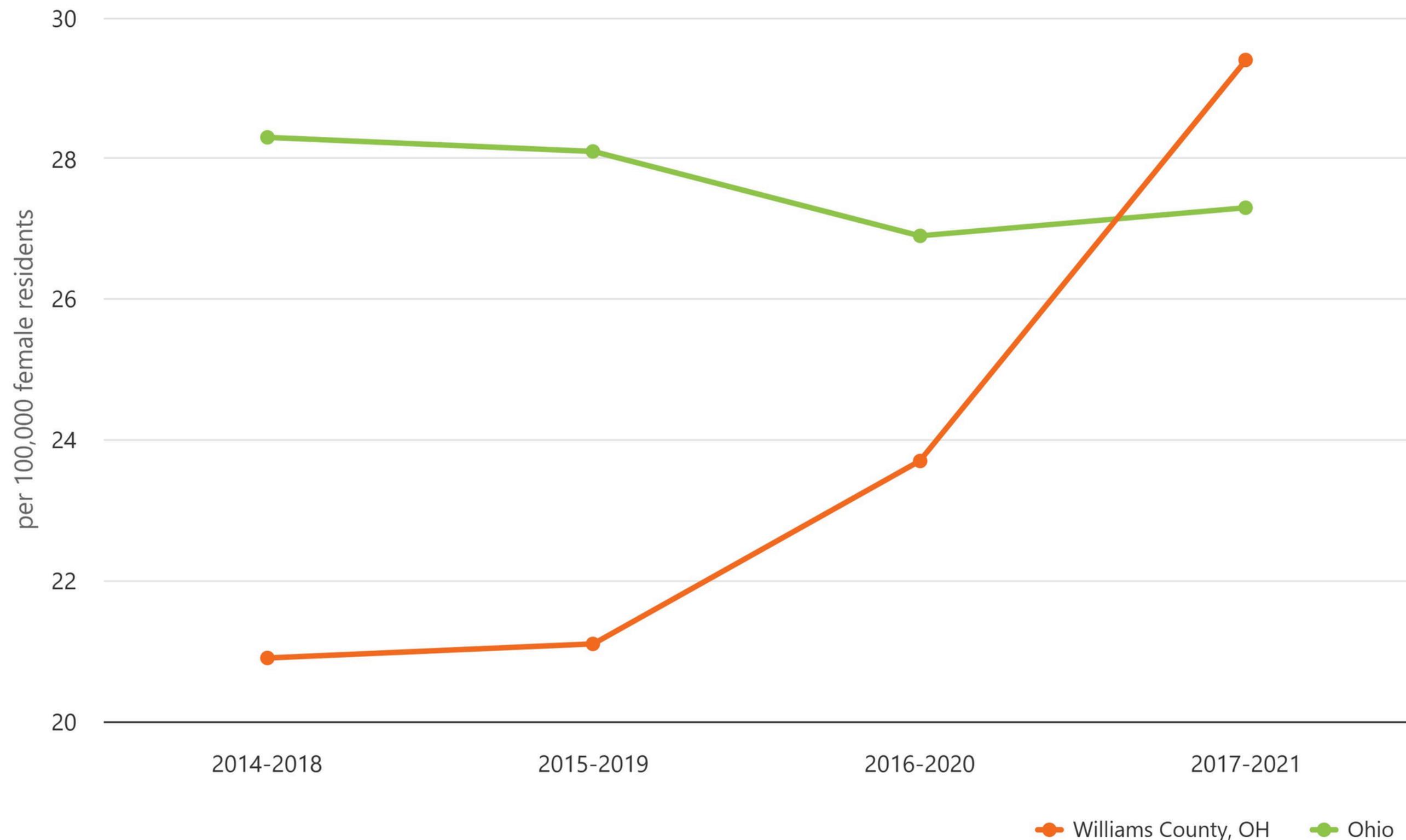
**OH average 156.1**

deaths per 100,000 people



## Non-invasive breast cancer diagnosis rate

Williams County, OH and comparison



**Ohio**

**27.3**

diagnoses per  
100,000 residents

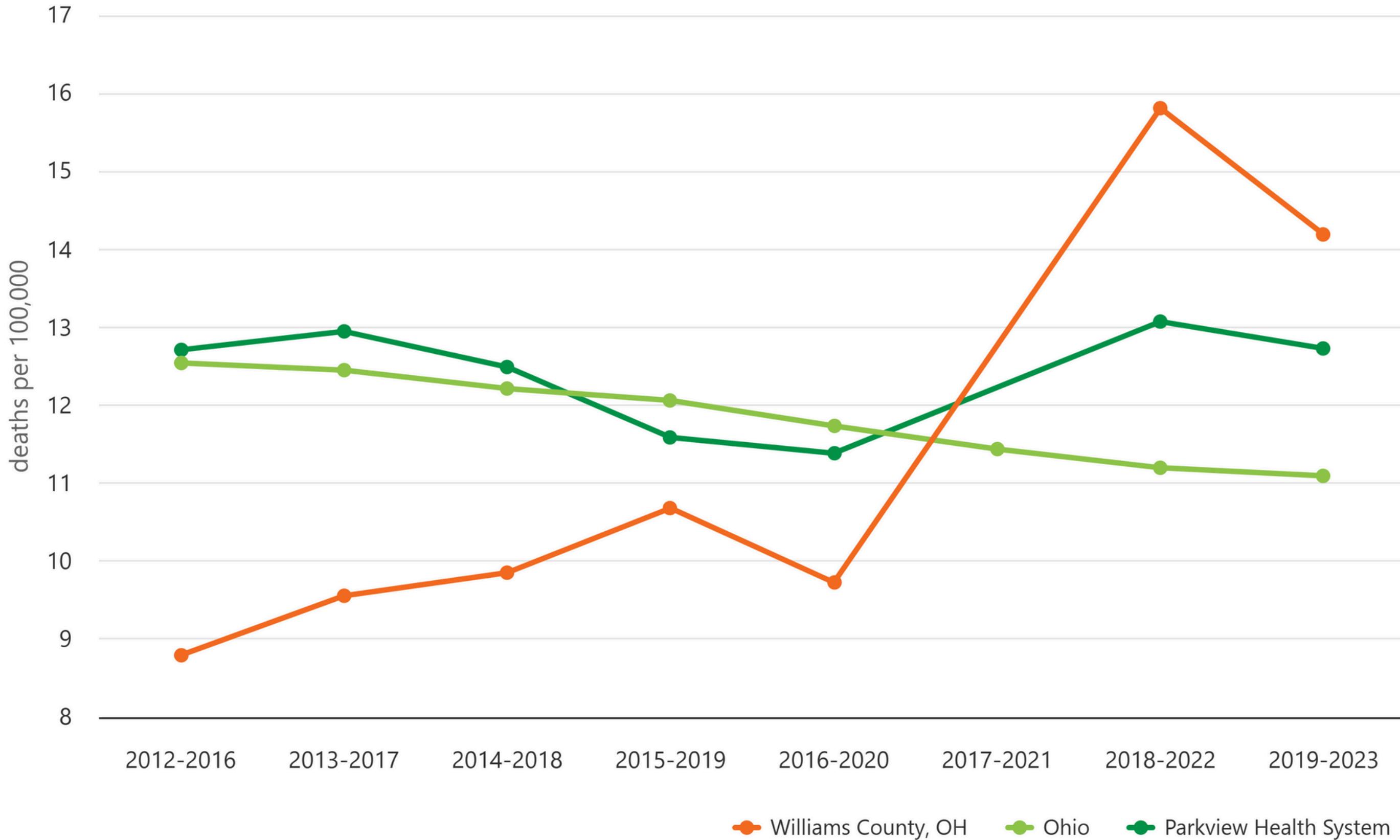
**Williams**

**29.4**

diagnoses per  
100,000 residents

## Breast cancer mortality

Williams County, OH and comparison



**Ohio**

**11.1**

deaths per 100,000  
residents

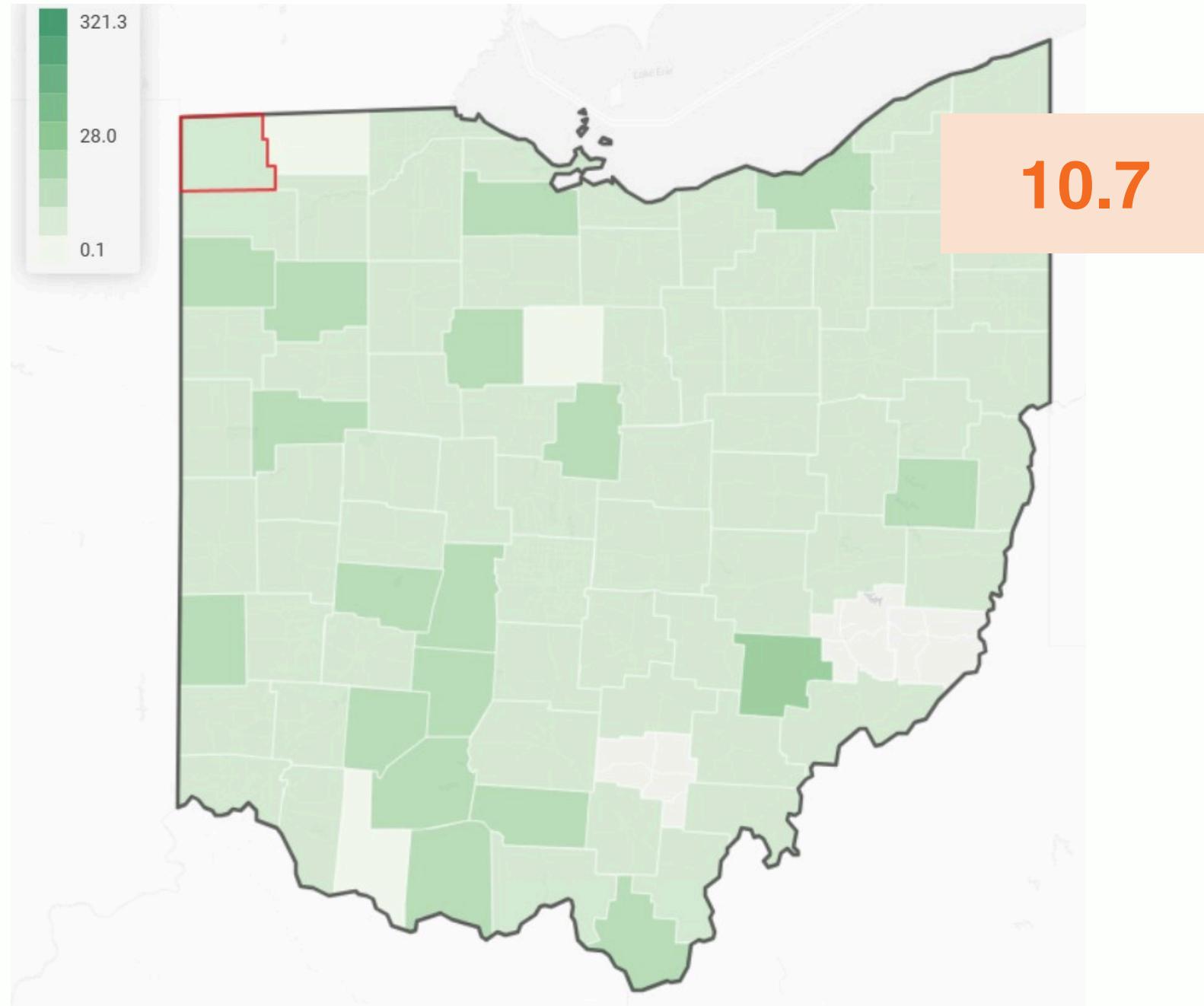
**Williams**

**14.2**

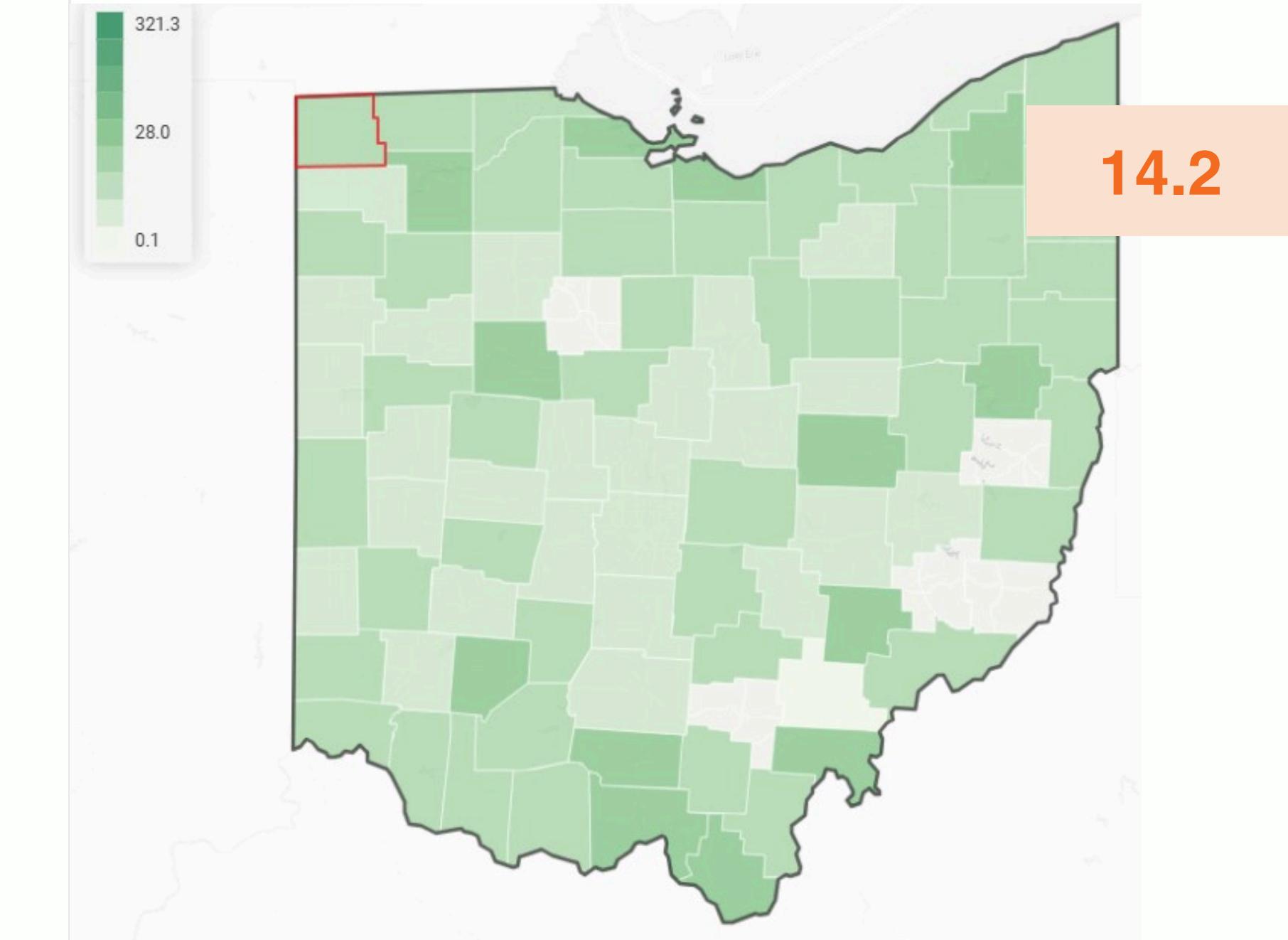
deaths per 100,000  
residents

# Breast Cancer Mortality

2015-2019 OH avg. 12.1% of adults

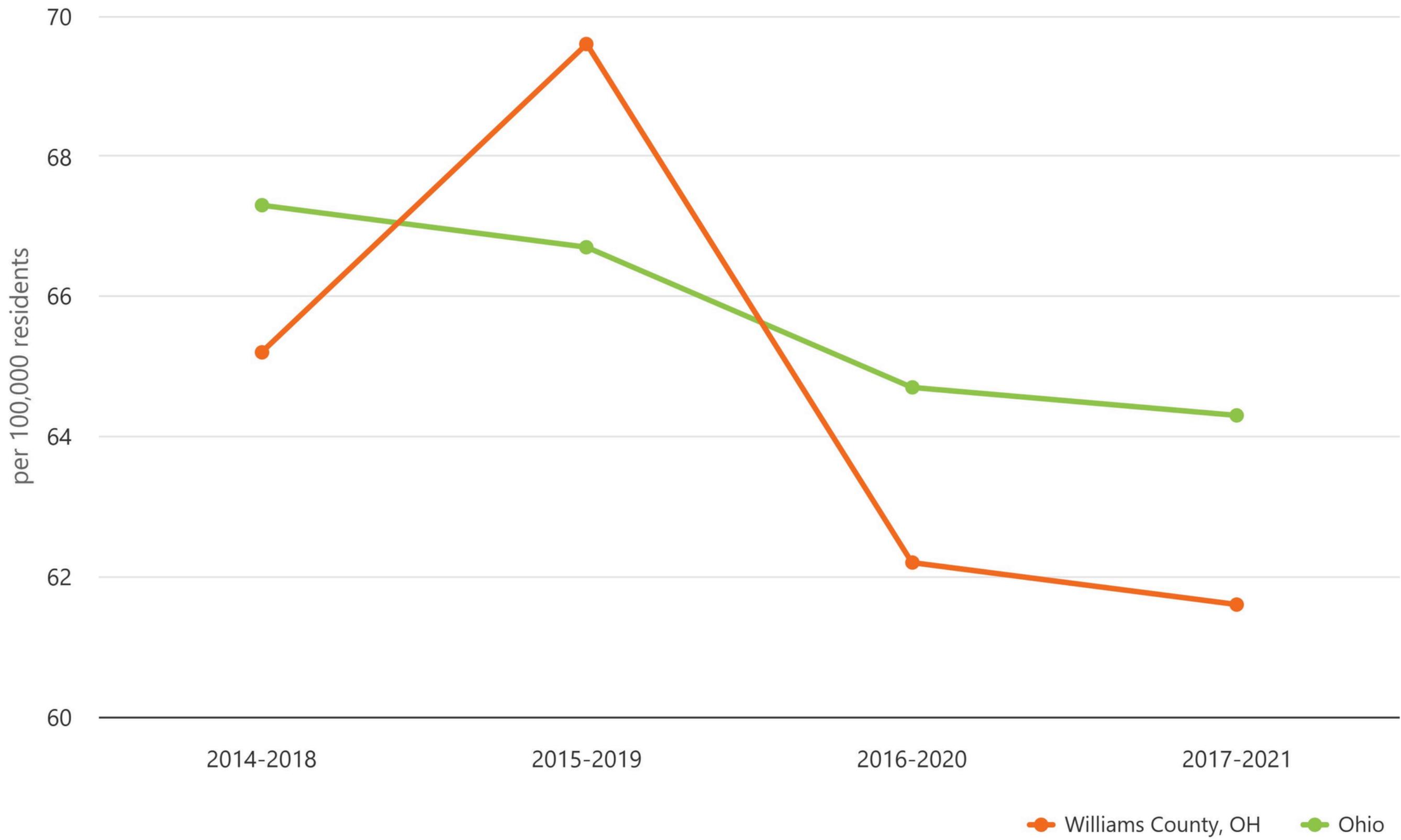


2019-2023 OH avg. 11.1% of adults



## Lung cancer diagnosis rate

Williams County, OH and comparison



**Ohio**

**64.3**

diagnoses per  
100,000 residents

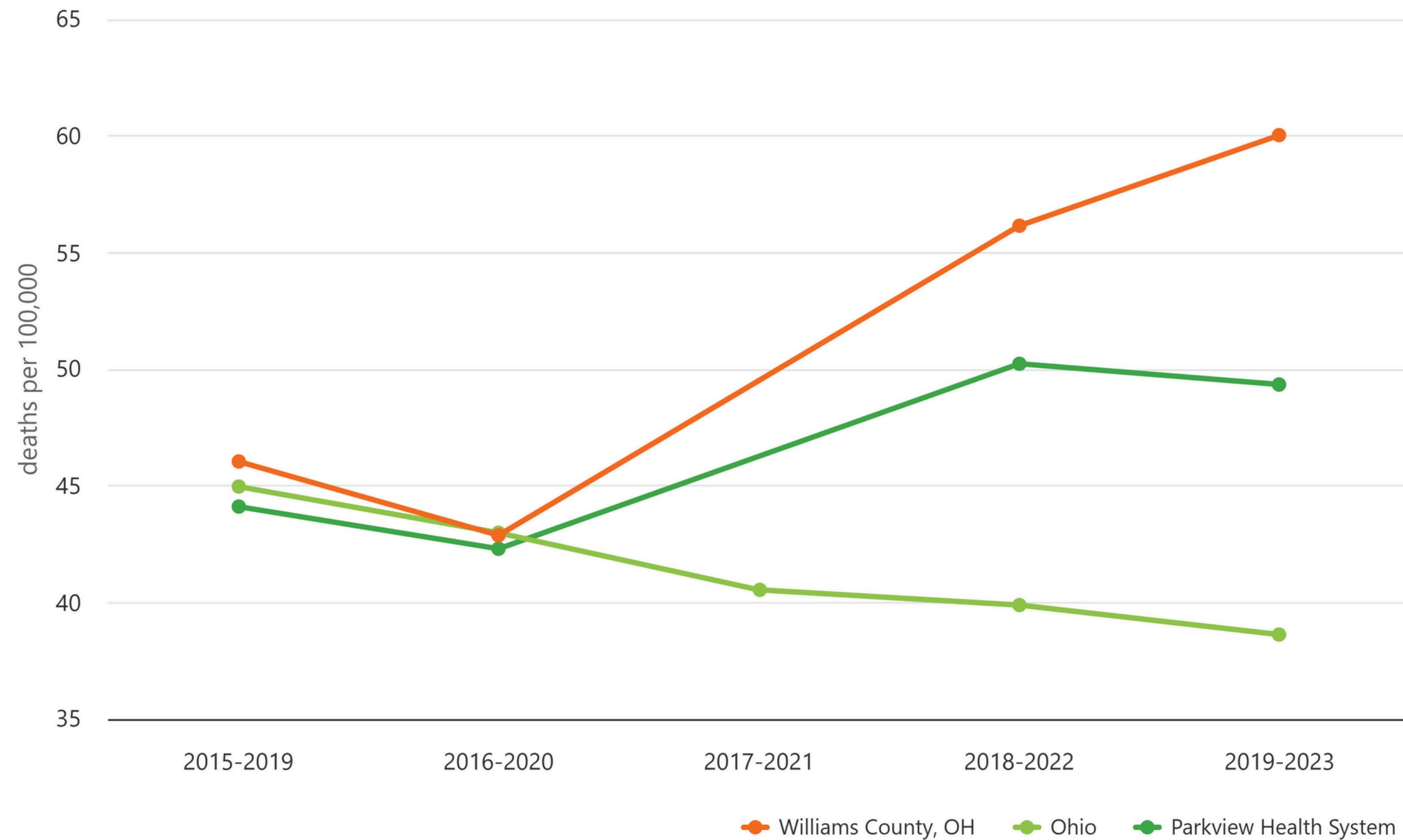
**Williams**

**61.6**

diagnoses per  
100,000 residents

## Lung, trachea, and bronchus cancer mortality

Williams County, OH and comparison



**Ohio**

**38.6**

deaths per 100,000  
residents

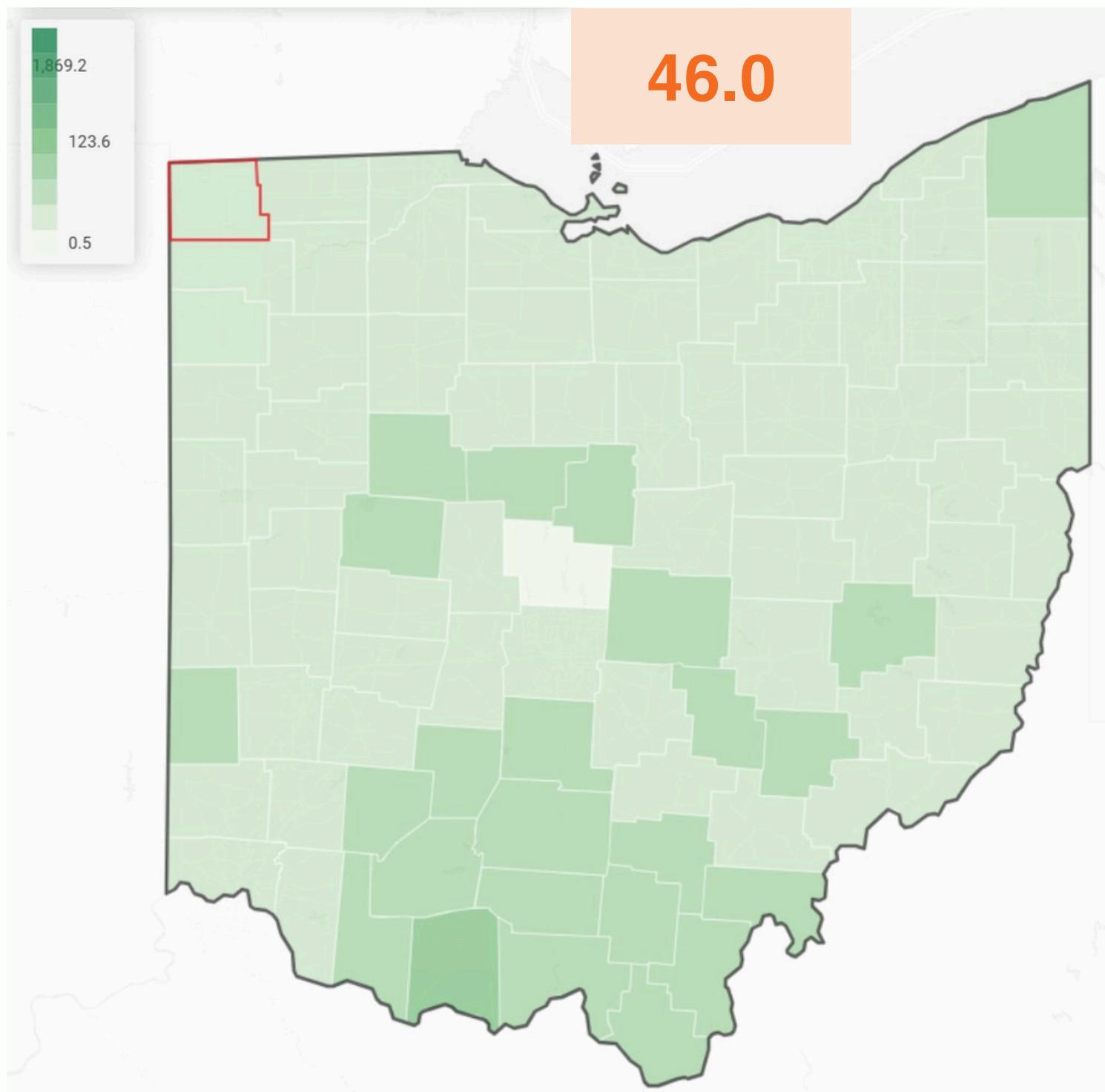
**Williams**

**60.0**

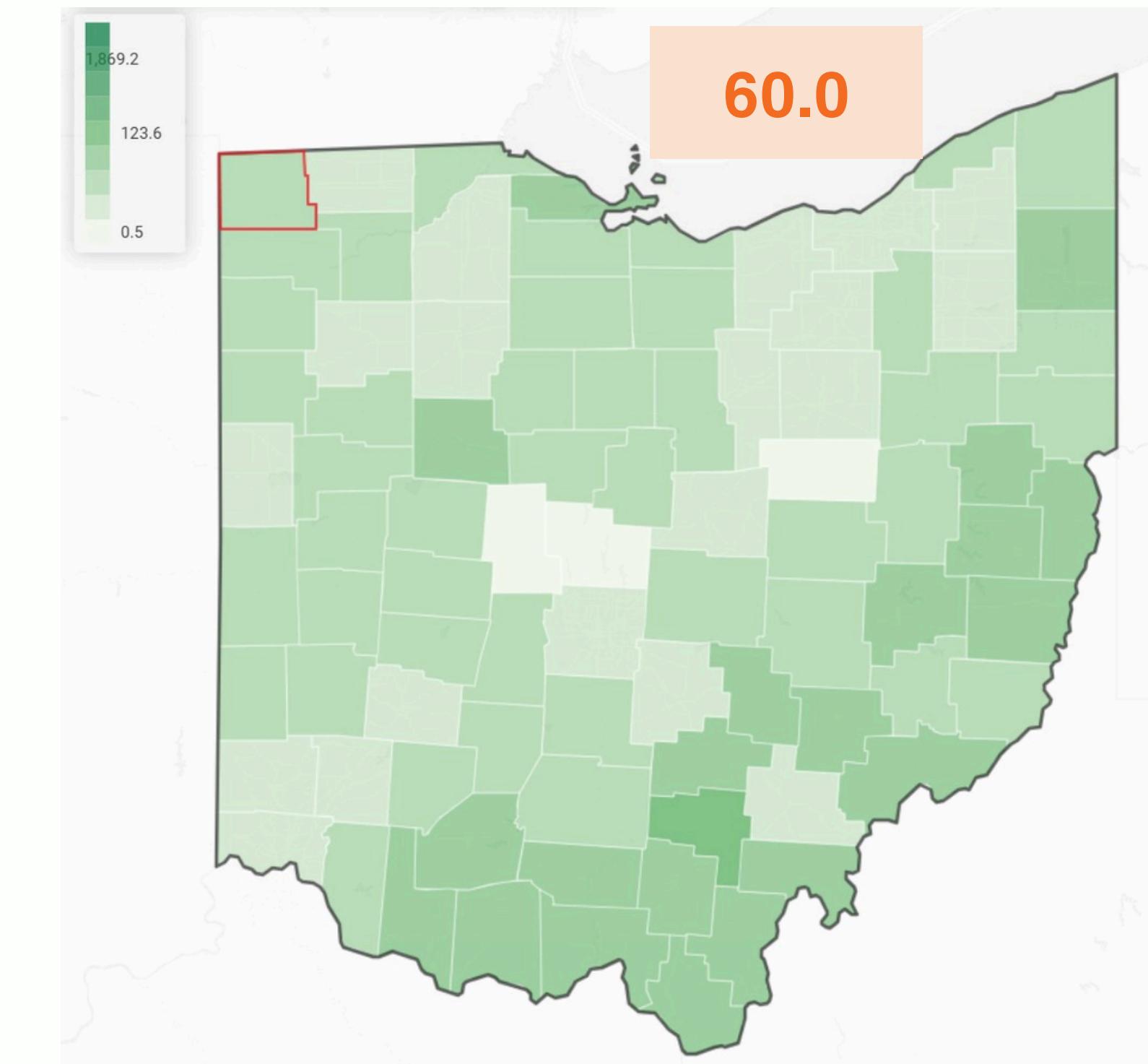
deaths per 100,000  
residents

# Lung Cancer Mortality

**2015-2019 OH average 45.0**  
deaths per 100,000 people

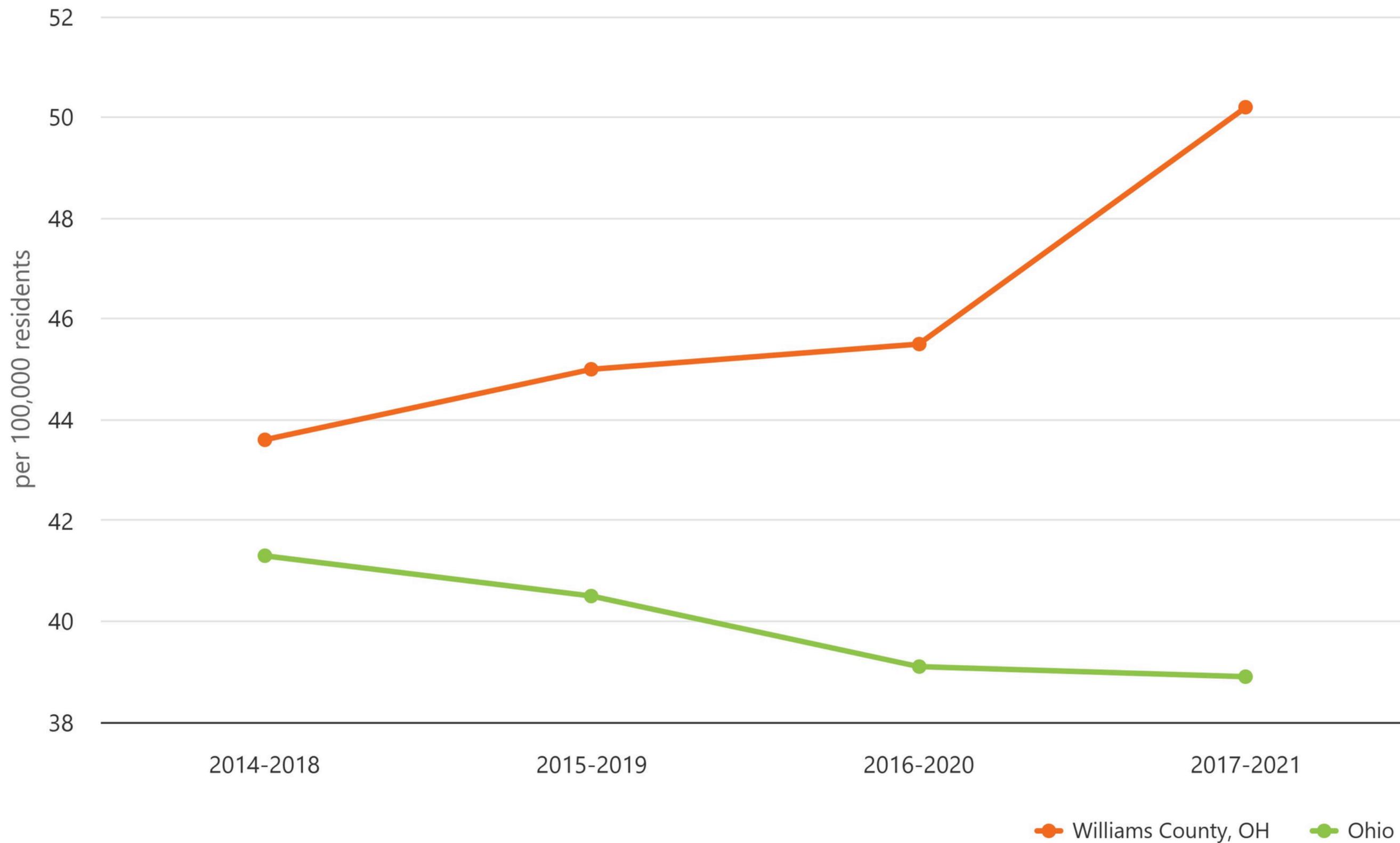


**2019-2023 OH average 38.6**  
deaths per 100,000 people



## Colorectal cancer diagnosis rate

Williams County, OH and comparison



**Ohio**

**38.9**

diagnoses per  
100,000 residents

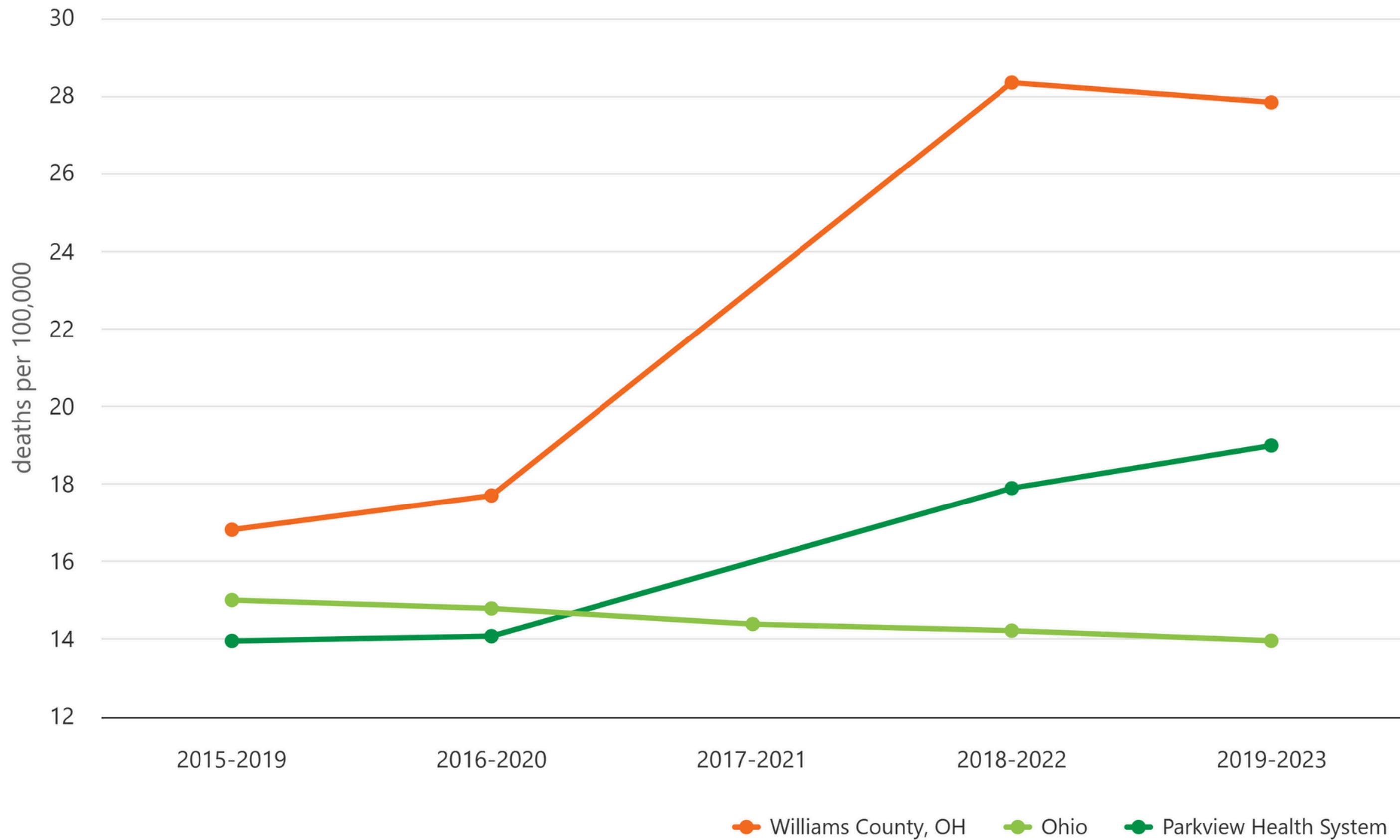
**Williams**

**50.2**

diagnoses per  
100,000 residents

## Colorectal cancer mortality

Williams County, OH and comparison



**Ohio**

**14.0**

deaths per 100,000  
residents

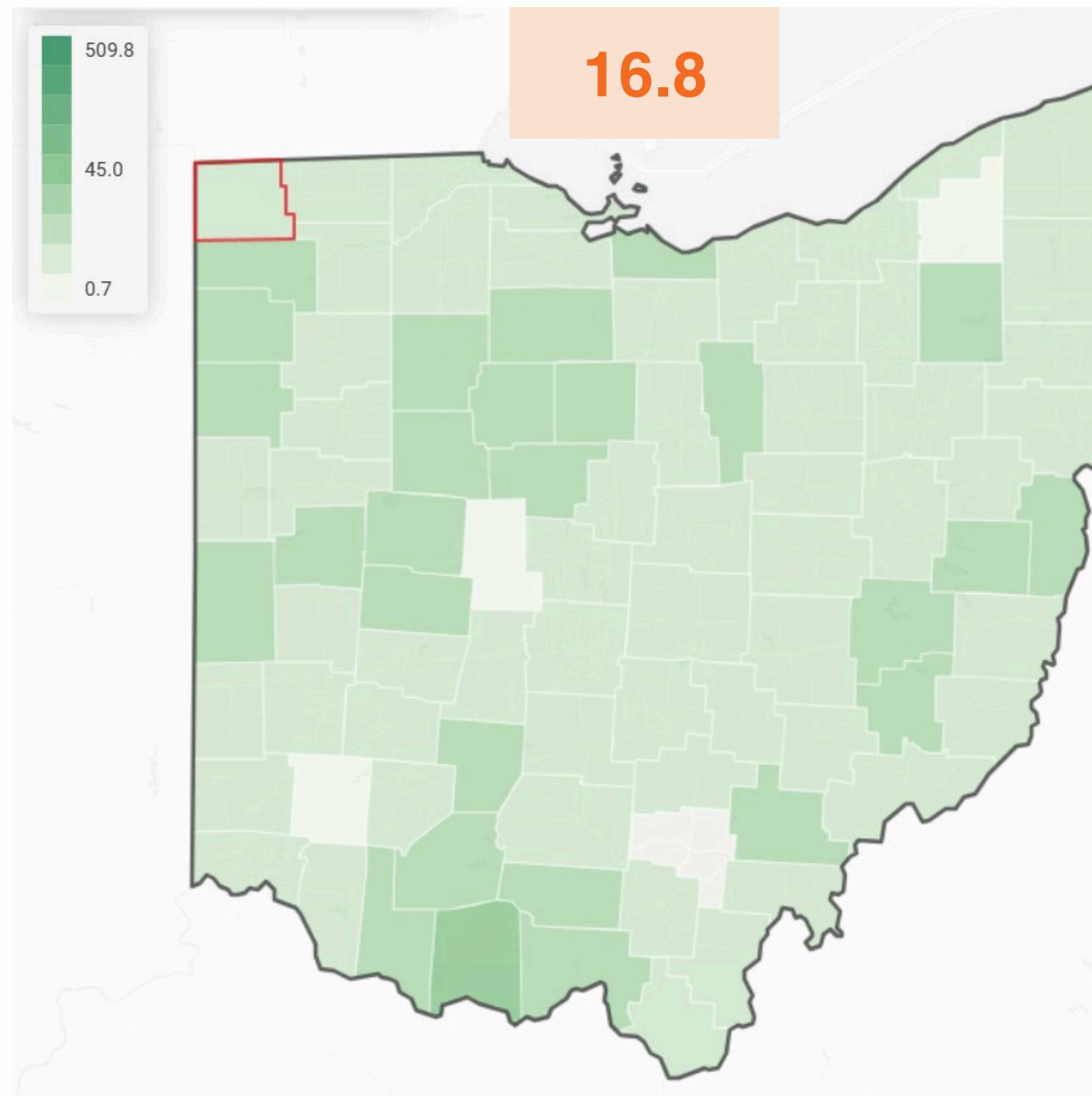
**Williams**

**27.8**

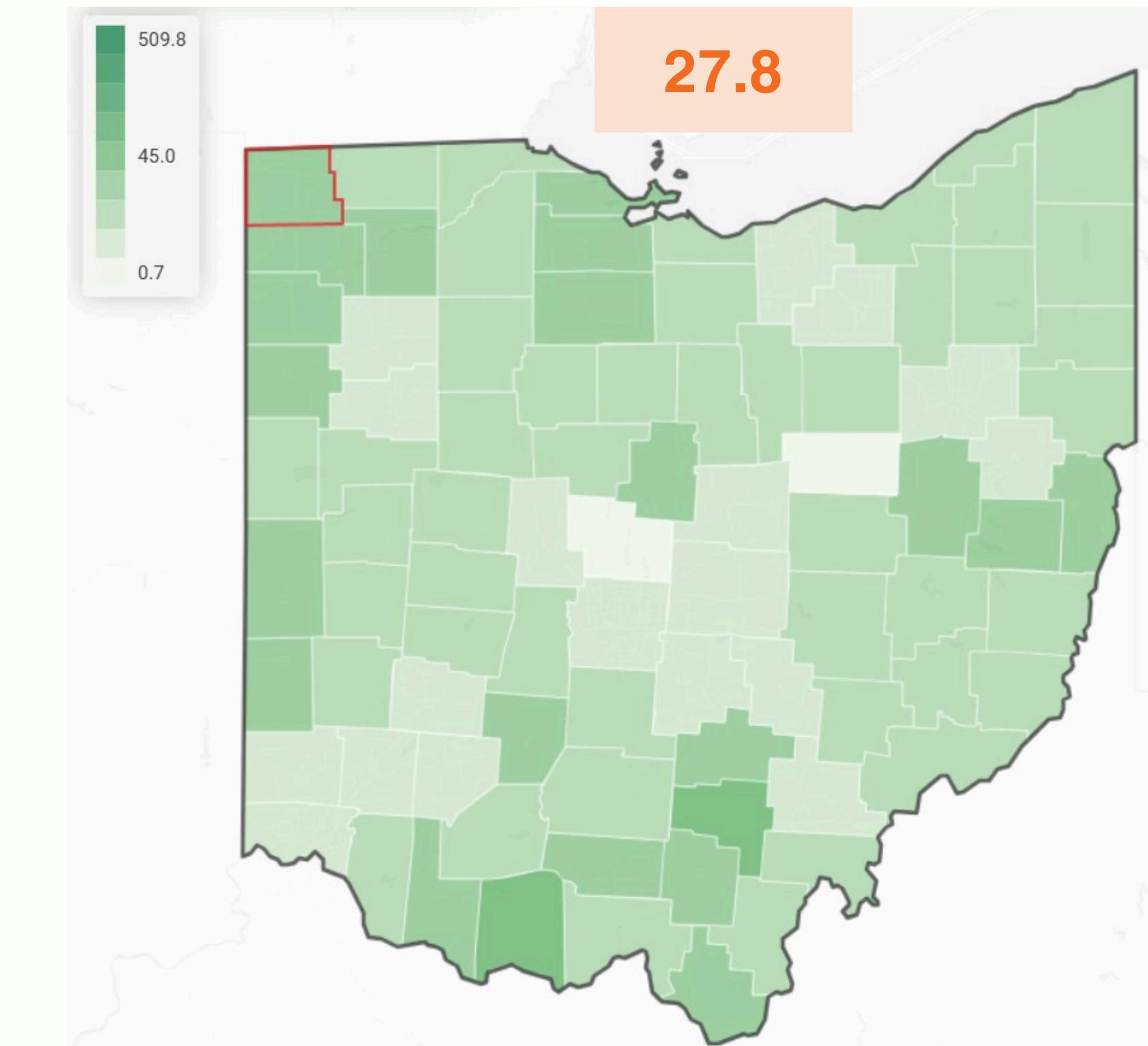
deaths per 100,000  
residents

# Colorectal Cancer Mortality

**2015-2019 OH average 15.0**  
deaths per 100,000 people

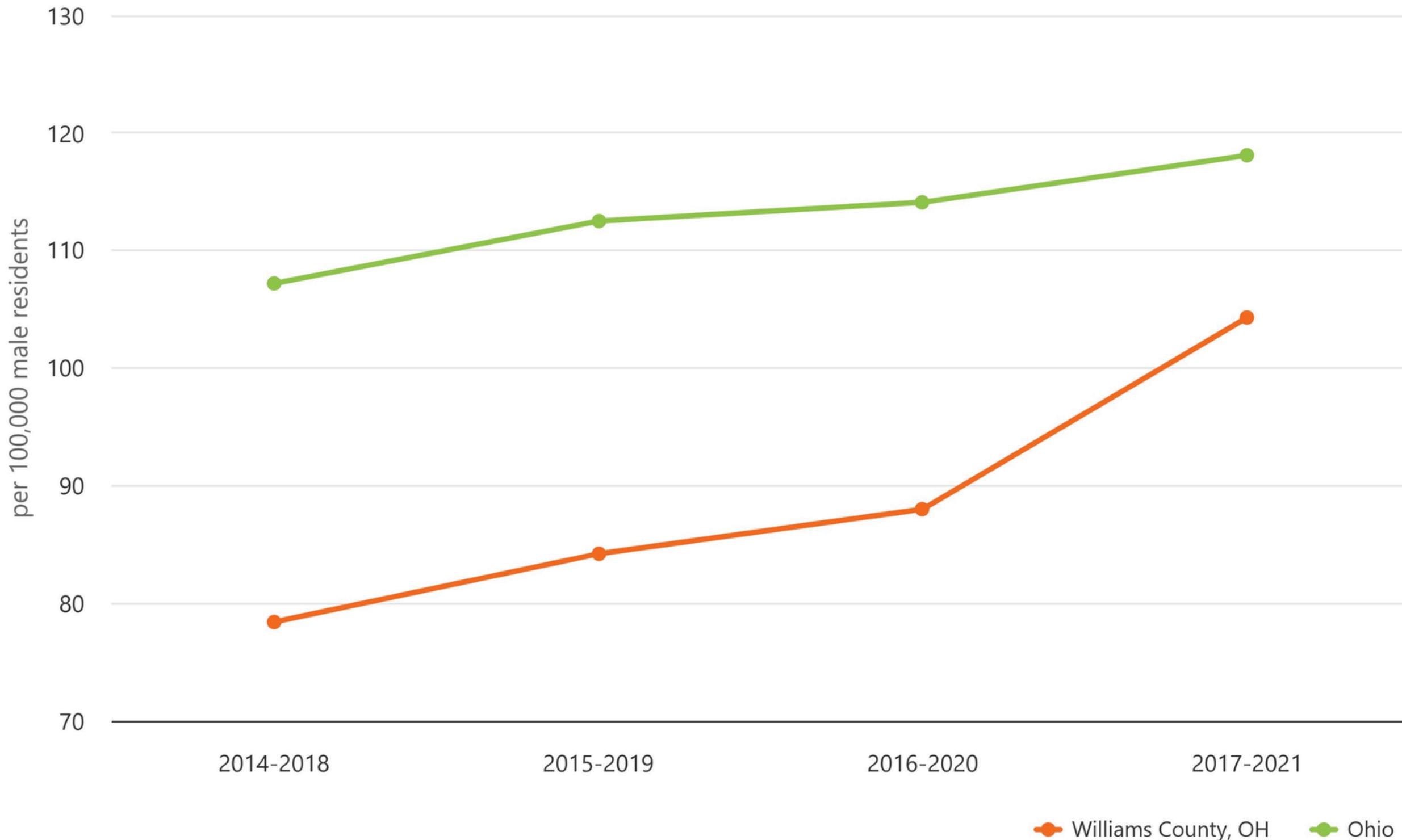


**2019-2023 OH average 14.0**  
deaths per 100,000 people



## Prostate cancer diagnosis rate

Williams County, OH and comparison



**Ohio**

**118.1**

diagnoses per  
100,000 residents

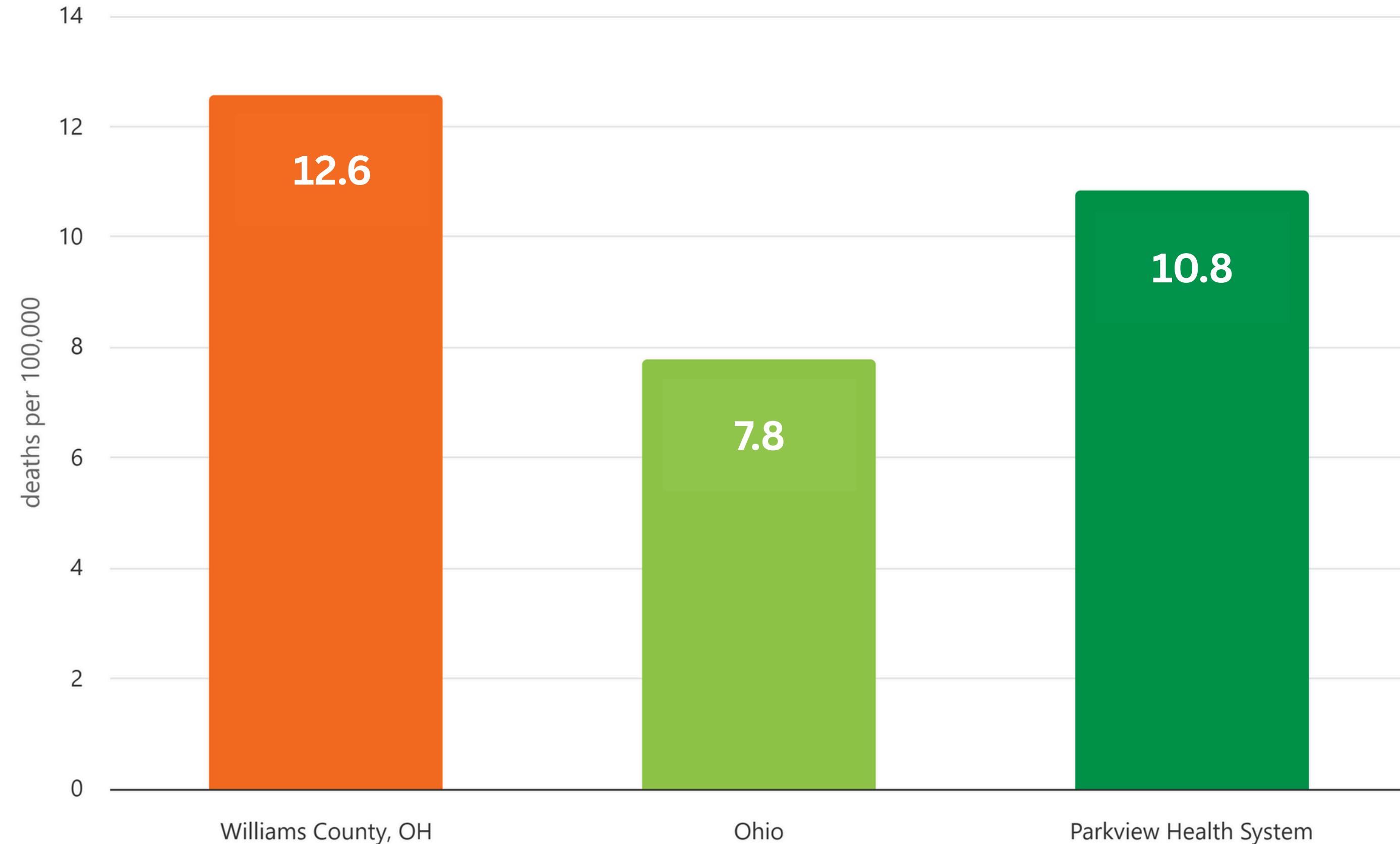
**Williams**

**104.3**

diagnoses per  
100,000 residents

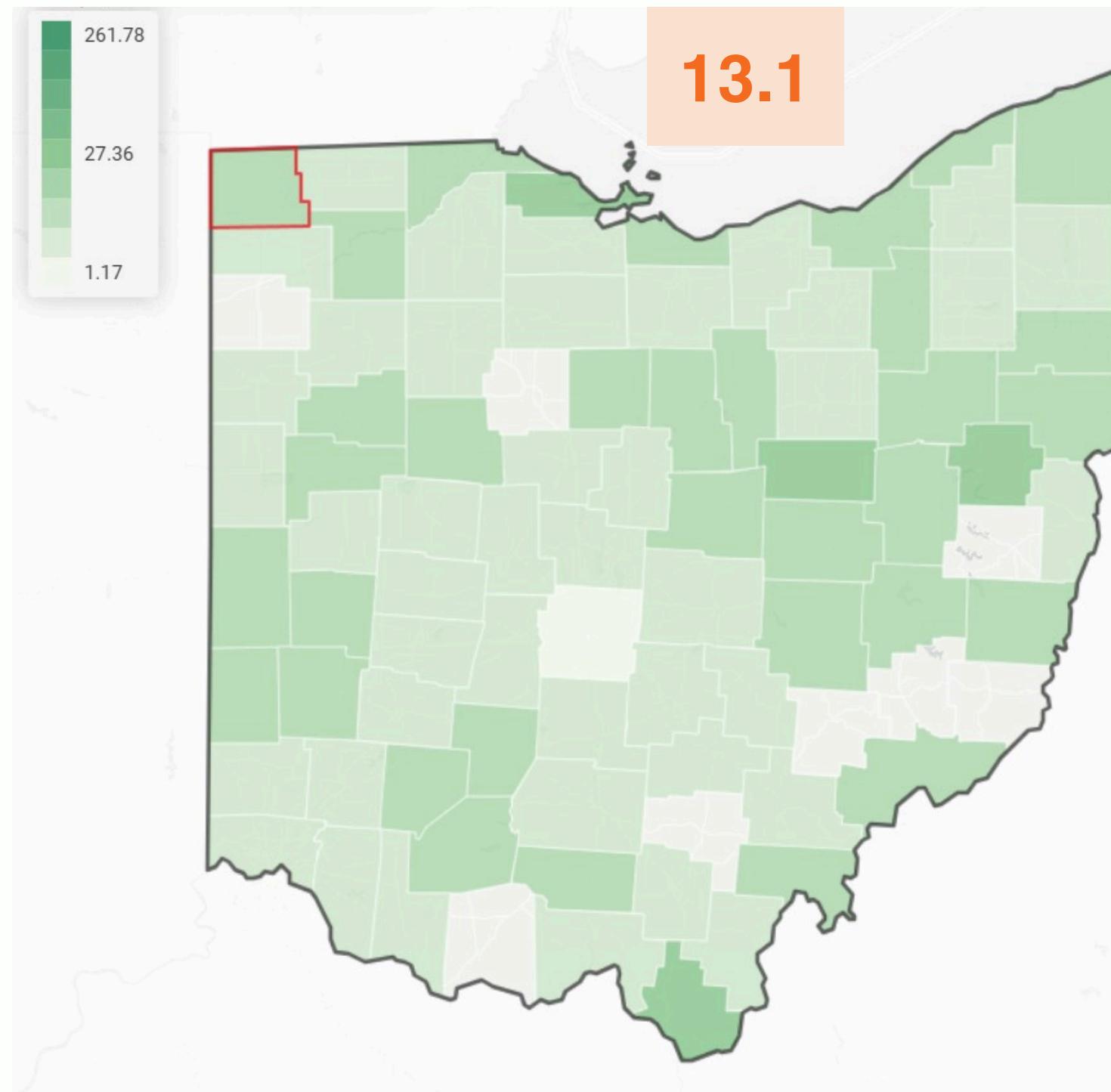
## Prostate cancer mortality, 2019-2023

Williams County, OH and comparison

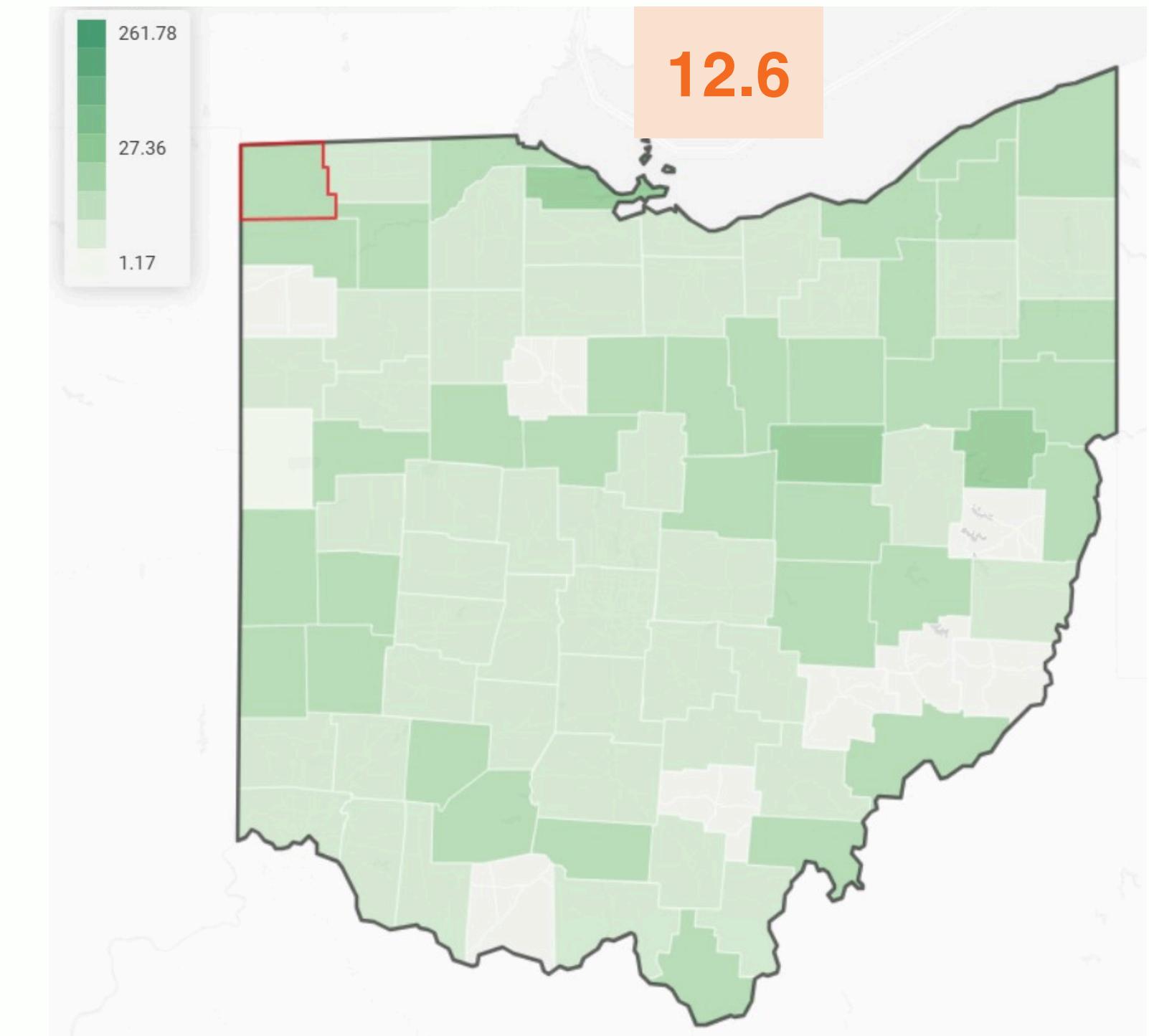


# Prostate Cancer Mortality

**2018-2022 OH average 7.8**  
deaths per 100,000 people



**2019-2023 OH average 7.8**  
deaths per 100,000 people



# Summary of Community Survey Data and Local Health Statistics

## Cancers

- Cancer diagnoses and mortality rates are on the rise in Williams County and are higher than the rates for the Parkview Health System and Ohio.
- Though mortality rates from breast cancer and colorectal cancer are decreasing, diagnosis rates are on the rise.
- Mortality from lung, trachea, and bronchus cancer is significantly higher in Williams County (**60.0 deaths per 100,000 residents**) compared to Ohio (38.6 deaths per 100,000 residents).

# Top 5 Health Concerns



Affordable and Healthy Food



Cancers



Mental Health and  
Mental Disorders



Obesity



Substance Use Disorder

# Community Survey

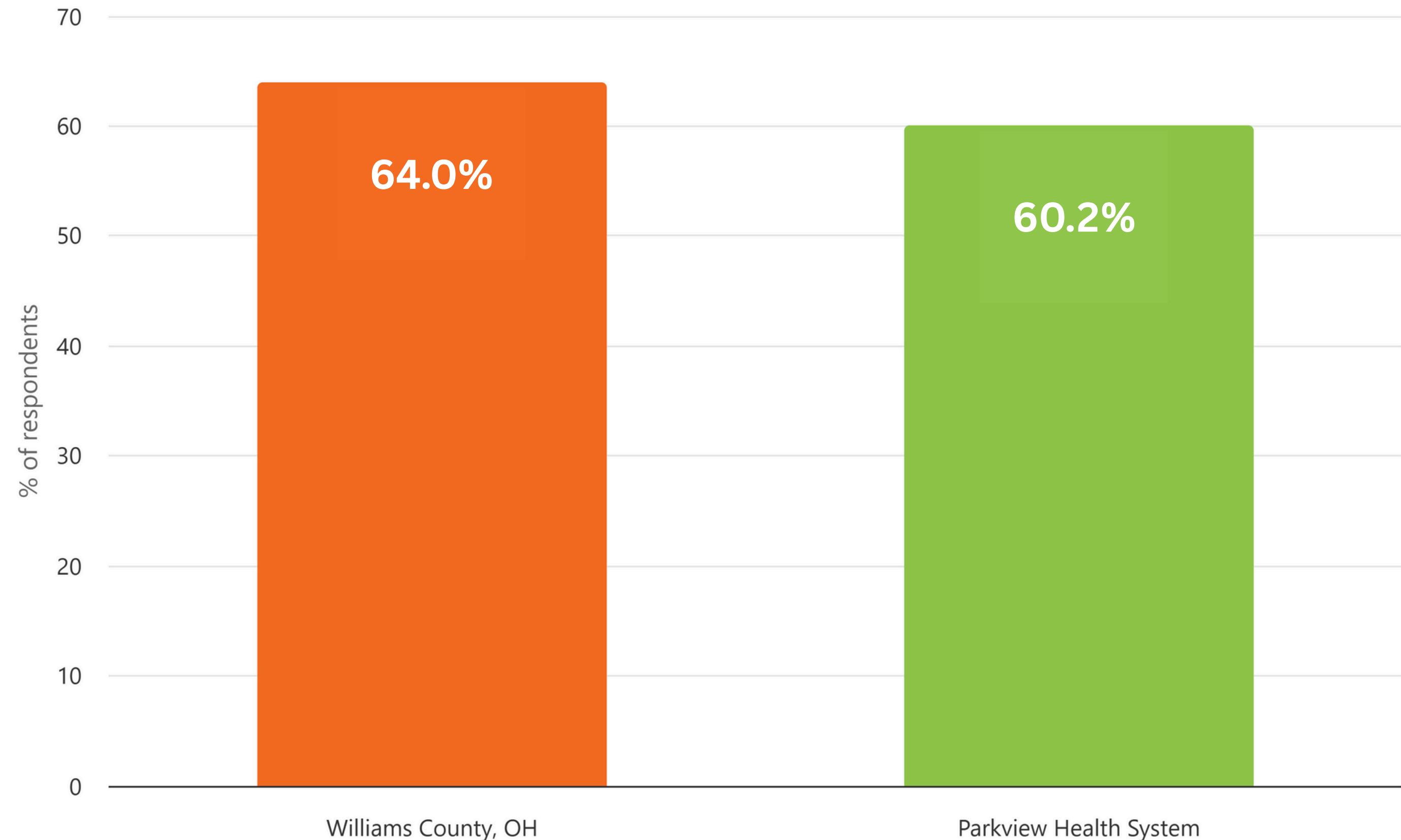
## Health issues posing greatest concern (Mental health & mental disorders), 2024

Williams County, OH and comparison

N=271

N=5,030

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

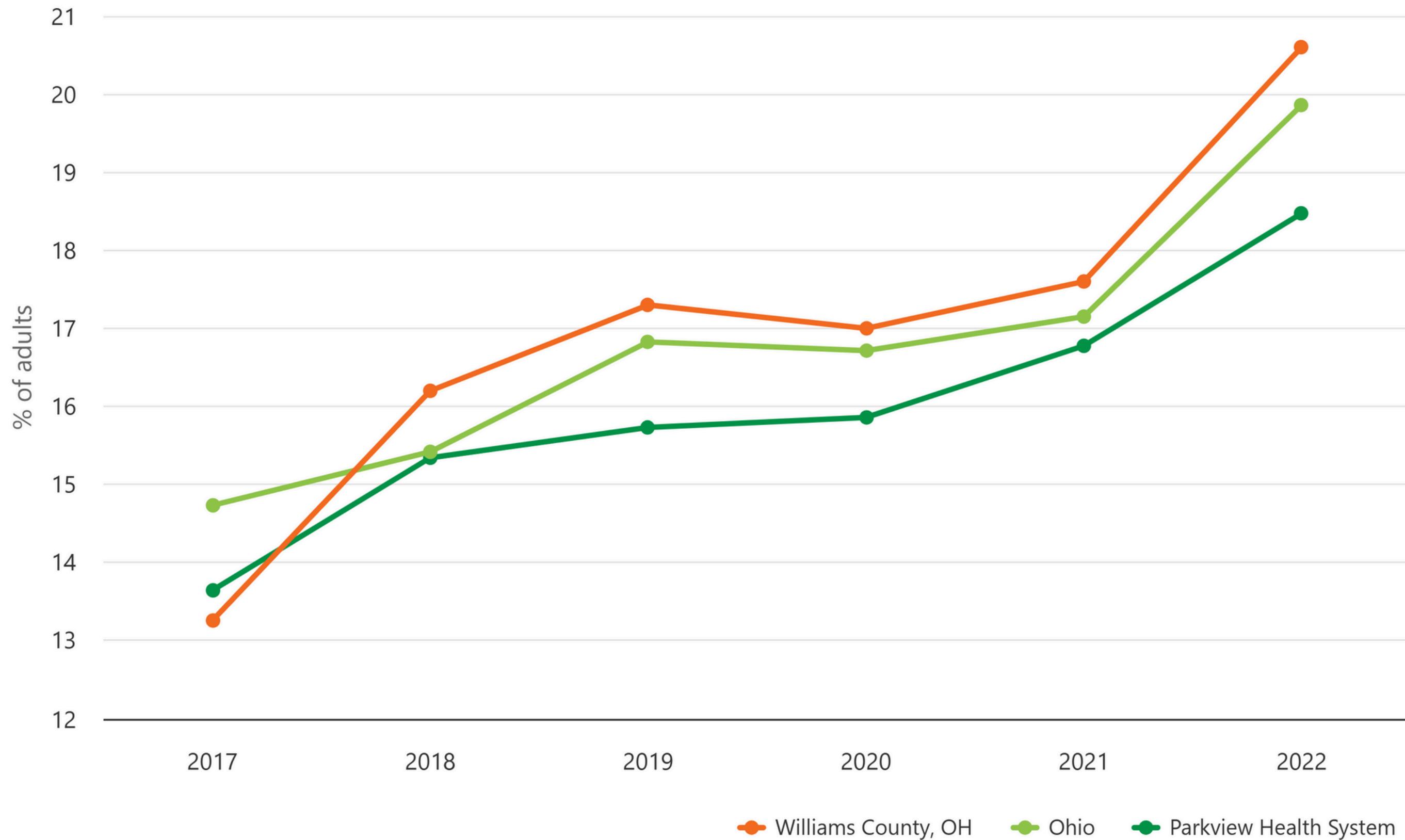


# Mental Health and Mental Disorders

Topics	Williams	Parkview	Ohio
Suicide mortality deaths per 100,000 (2019-2023)	↑ <u>19.6</u>	14.7	14.7
Depression % of adults (2022)	↑ <u>27.2</u>	24.9	26.2
Poor self-reported mental health % of adults (2022)	↑ <u>20.6</u>	18.5	19.9
Lacking social and emotional support % of residents (2022)	— <u>25.5</u>	24.8	24.1
Anxiety (PHQ-4) % of CHNA survey respondents (2024)	— 16.8	19.5	—
Depression (PHQ-4) % of CHNA survey respondents (2024)	— 14.9	15.8	—

## Self-reported poor mental health

Williams County, OH and comparison



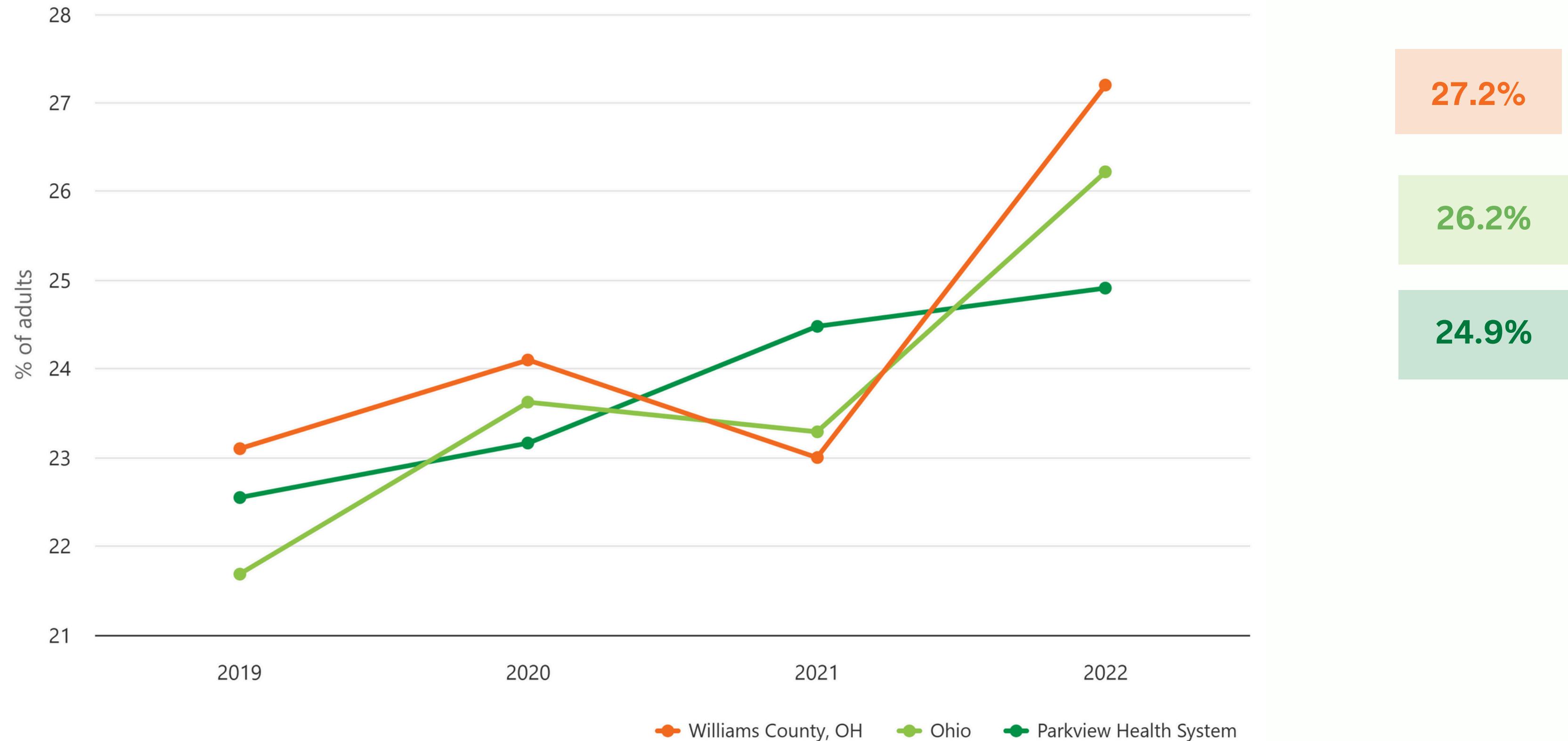
20.6%

19.9%

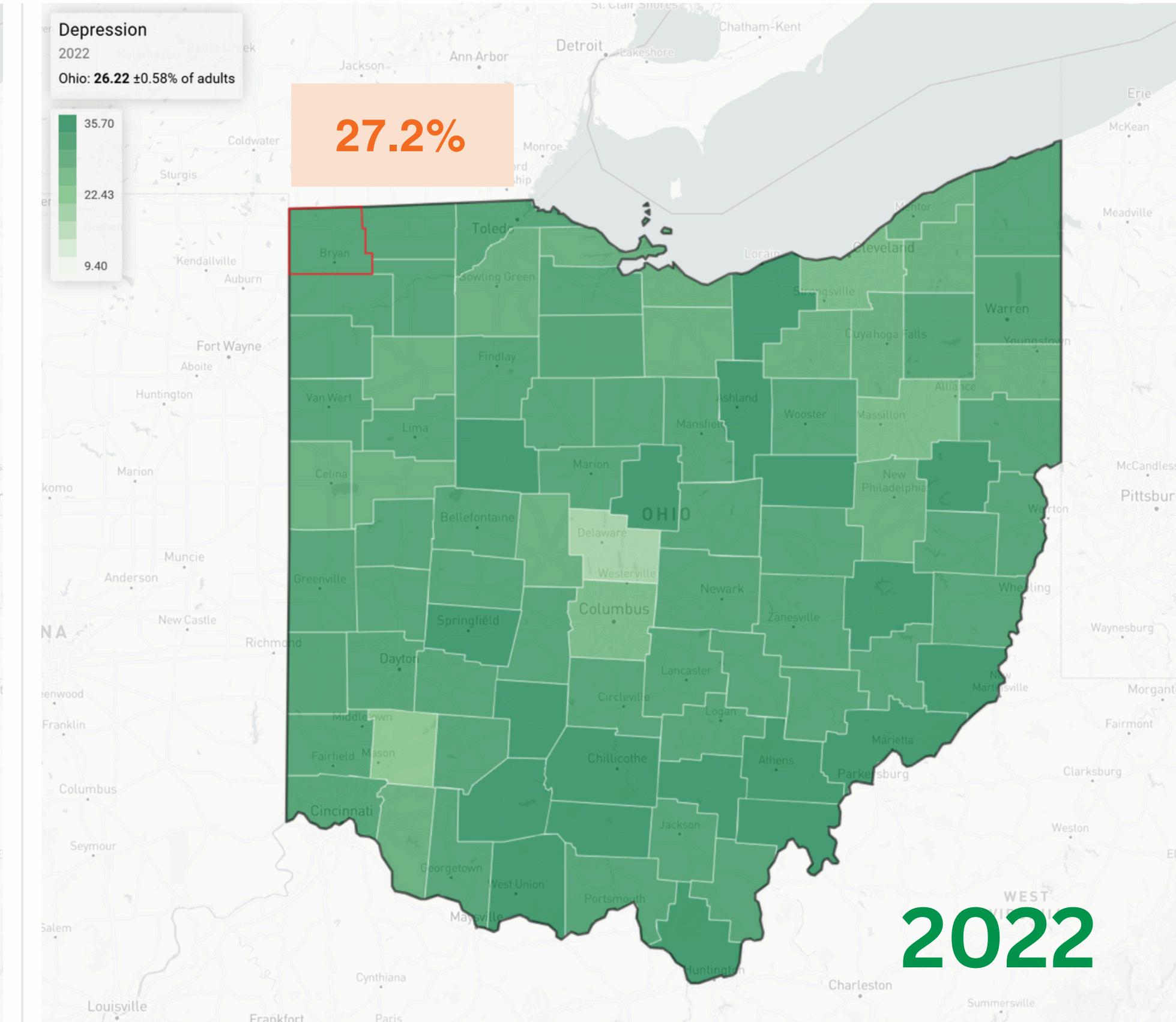
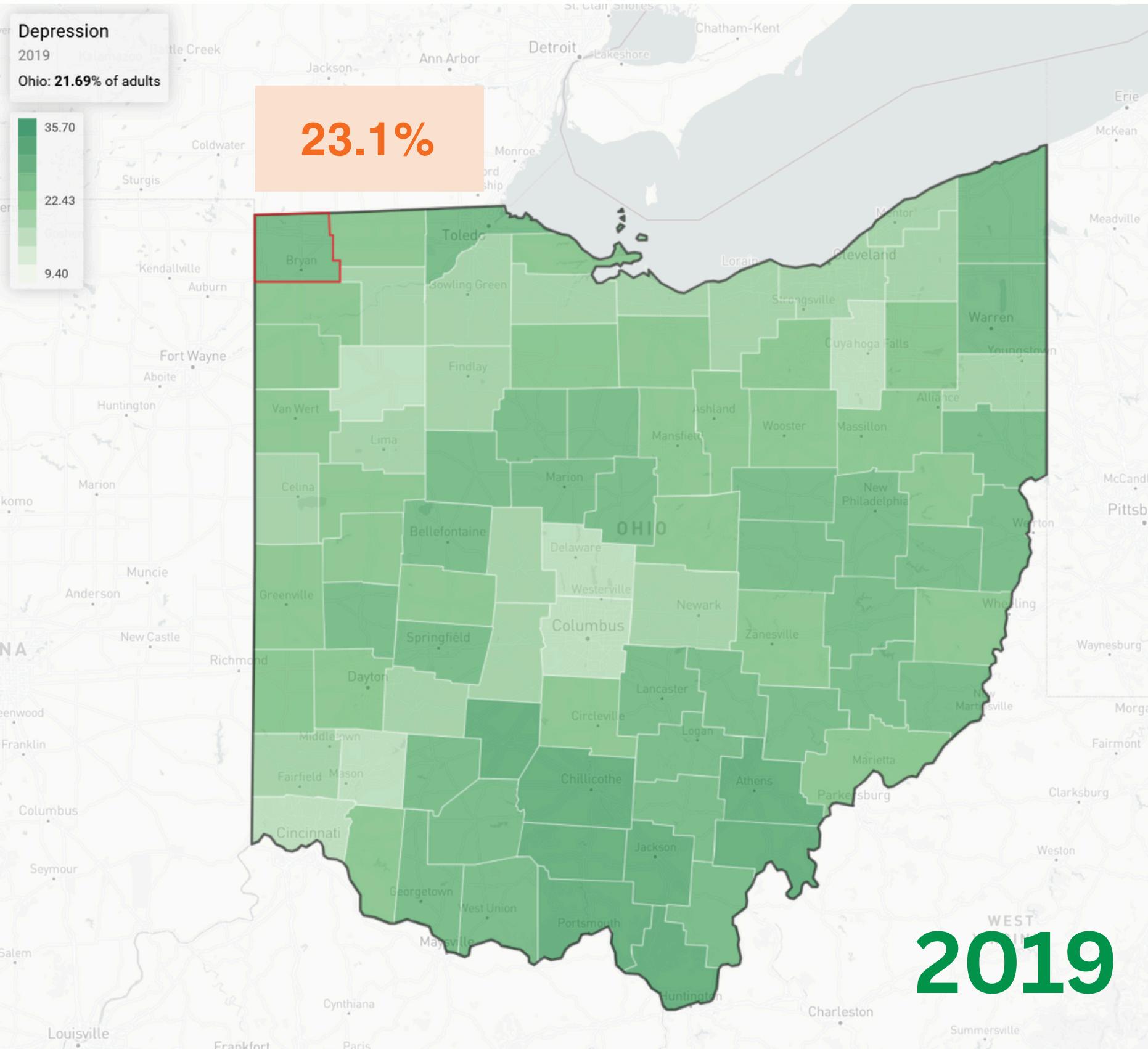
18.5%

# Depression

Williams County, OH and comparison



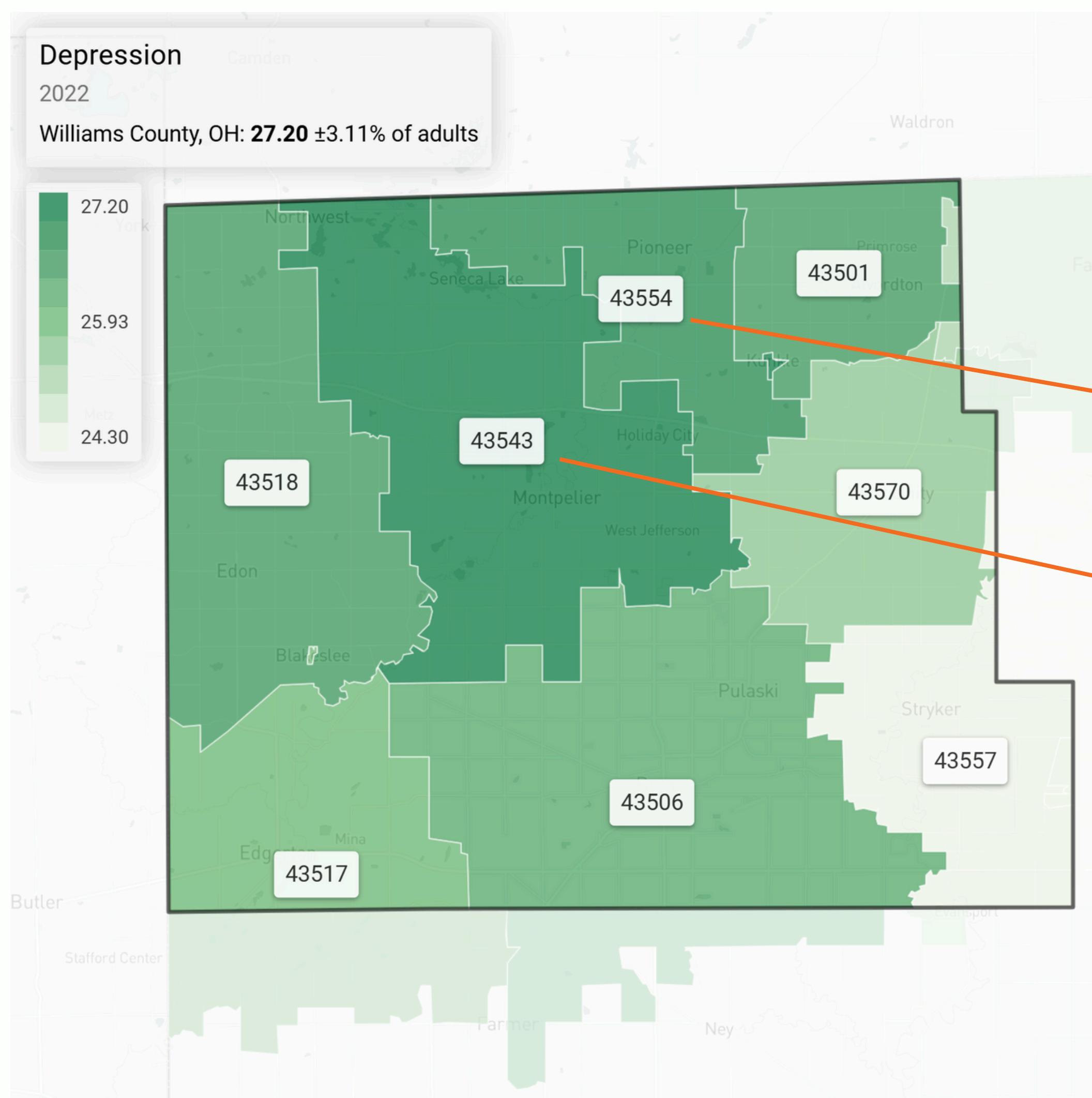
# Depression



# Depression

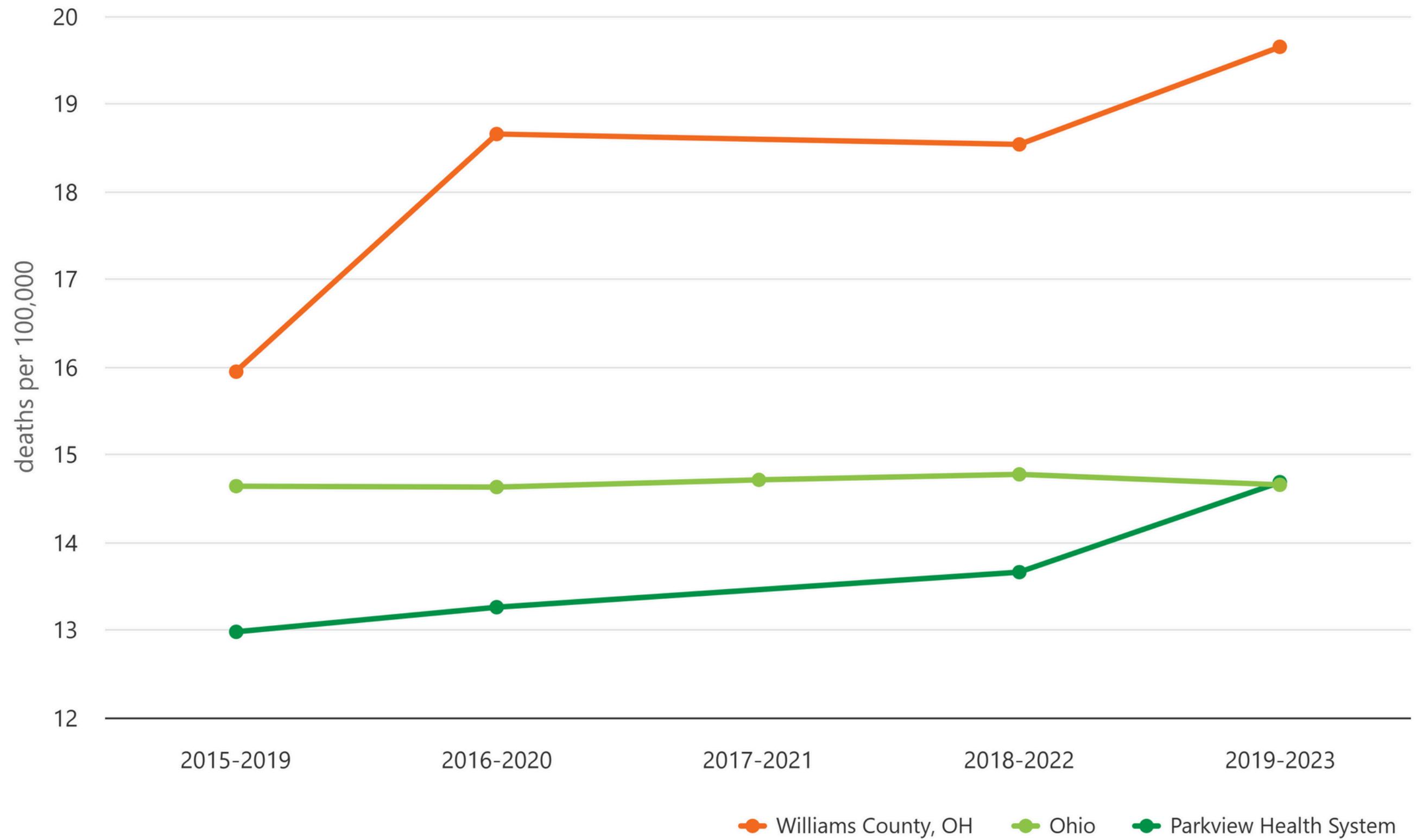
2022

Williams County, OH: **27.20**  $\pm 3.11\%$  of adults



## Suicide mortality

Williams County, OH and comparison



**Ohio**

**14.7**

deaths per 100,000  
residents

**Williams**

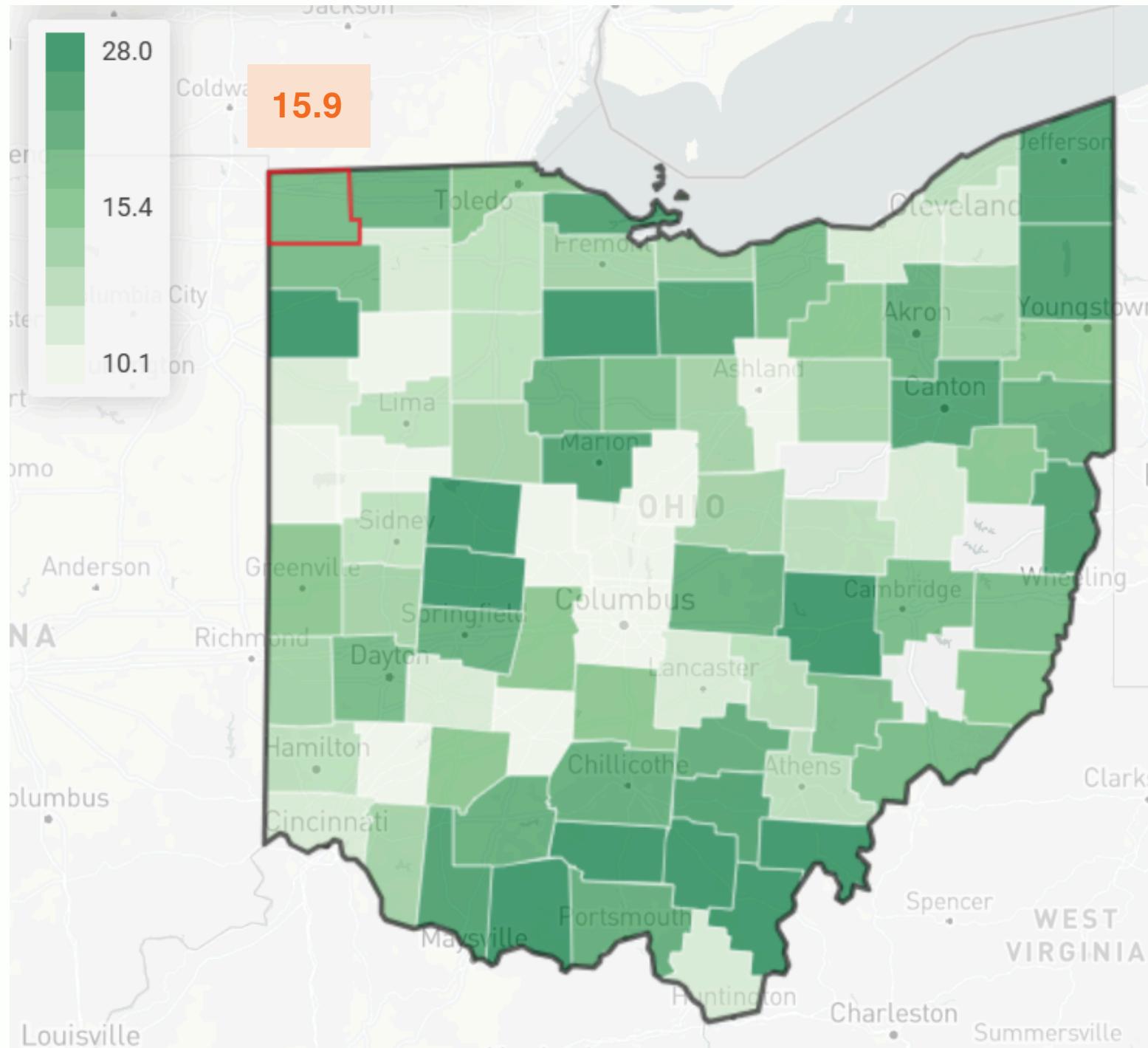
**19.6**

deaths per 100,000  
residents

# Suicide Mortality

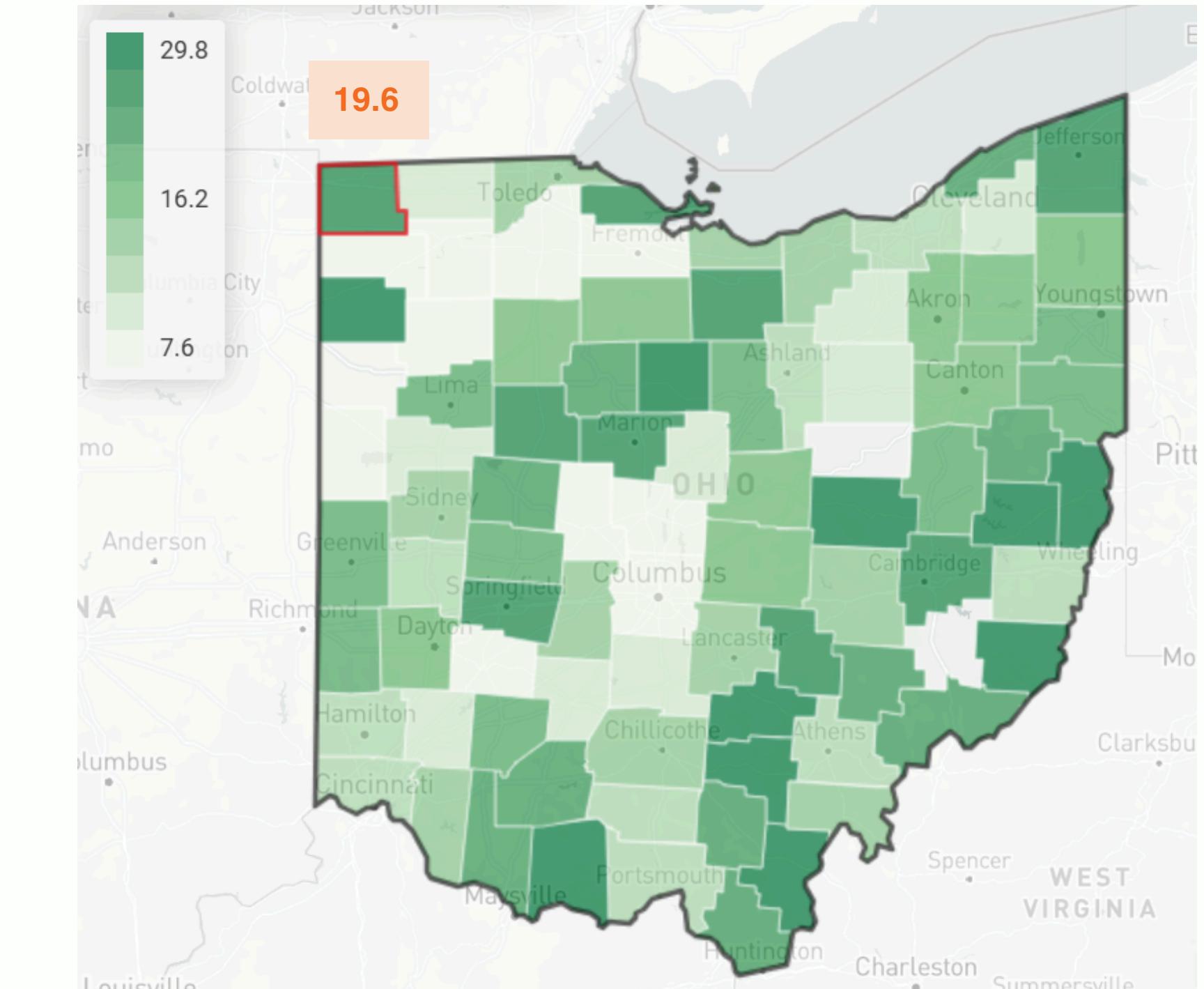
**2015-2019 OH average 14.6**

deaths per 100,000 people



**2019-2023 OH average 14.7**

deaths per 100,000 people



# Summary of Community Survey Data and Local Health Statistics

## Mental Health and Mental Disorders

- Several measures of mental health conditions are on the rise in Williams County (e.g., *suicide mortality, depression, and poor mental health*.)
- Suicide mortality is higher in Williams County compared to Ohio and appears to have been steadily increasing since 2015 based on 5-year average data.
- Zip codes of particular concern for adult depression in Williams County are **43543** and **43554**.



# Top 5 Health Concerns



Obesity



Mental Health and  
Mental Disorders



Substance Use Disorder



Affordable and Healthy Food



Cancers

# Community Survey

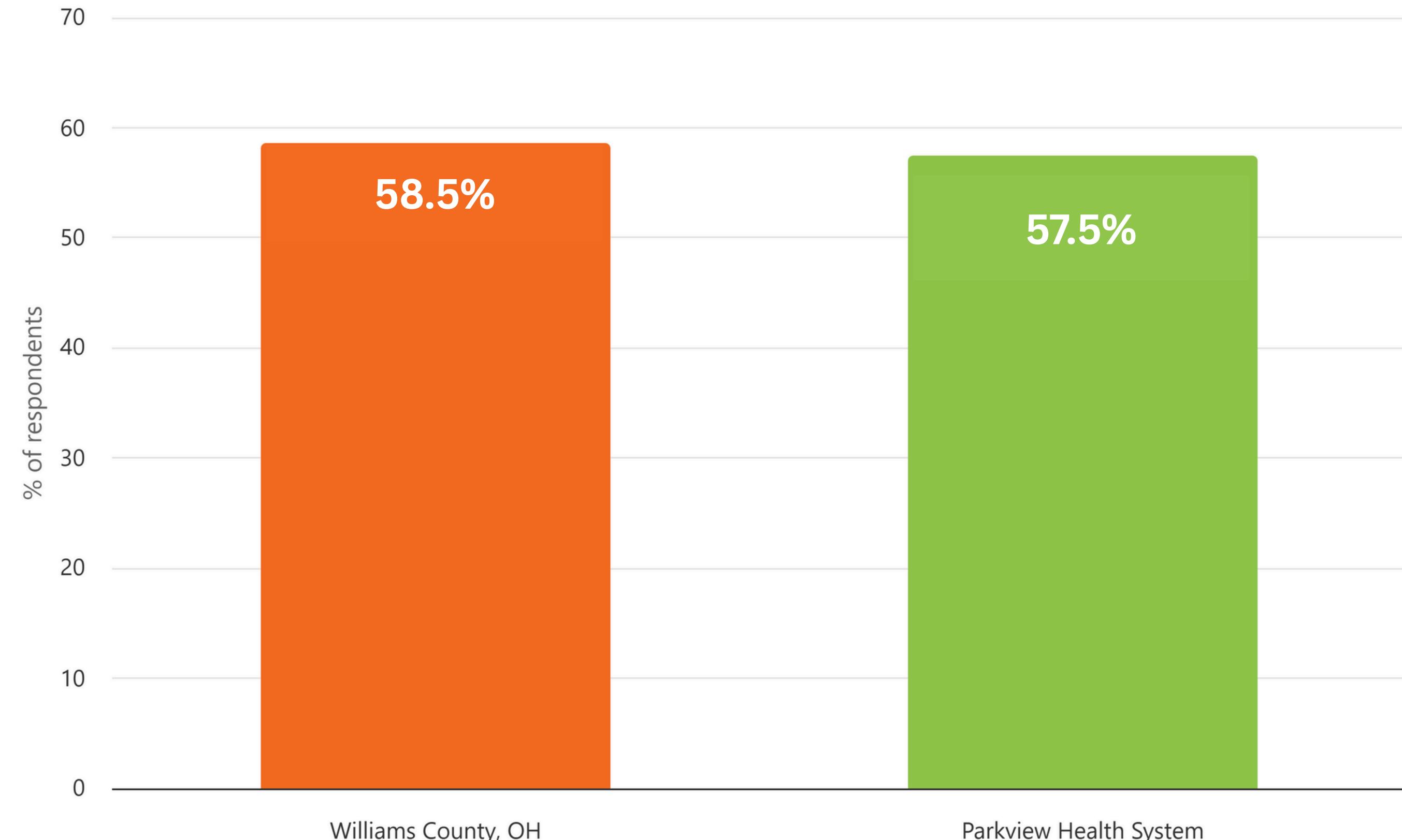
N=271

N=5,030

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

## Health issues posing greatest concern (Obesity), 2024

Williams County, OH and comparison

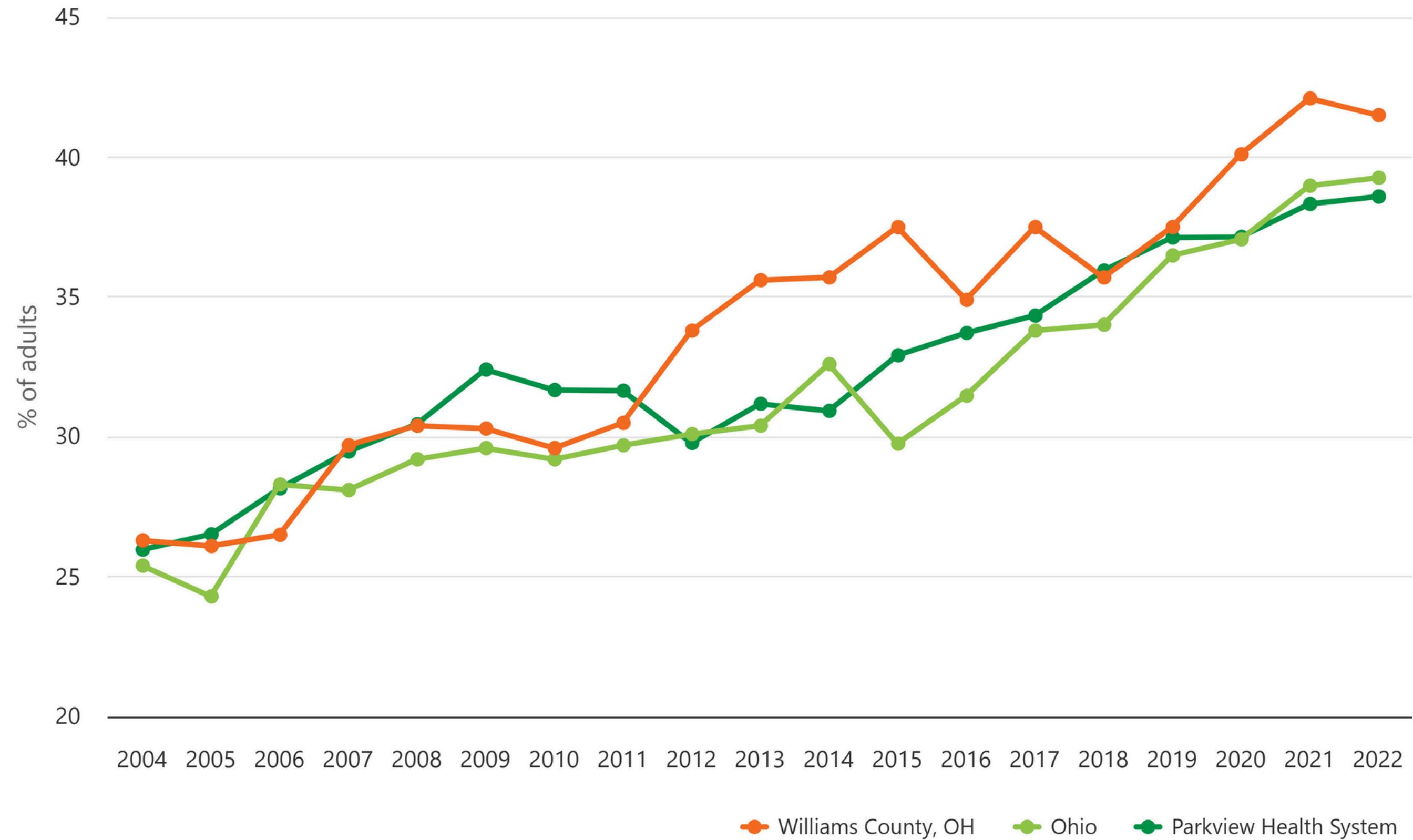


# Obesity

Topics	Williams	Parkview	Ohio
Obesity % of adults (2022)	↑ <u>41.5</u>	37.9	38.0
High cholesterol % of adults (2021)	↑ 29.4	29.8	30.4
High blood pressure % of adults (2021)	- <u>33.3</u>	32.2	31.8

# Obesity

Williams County, OH and comparison



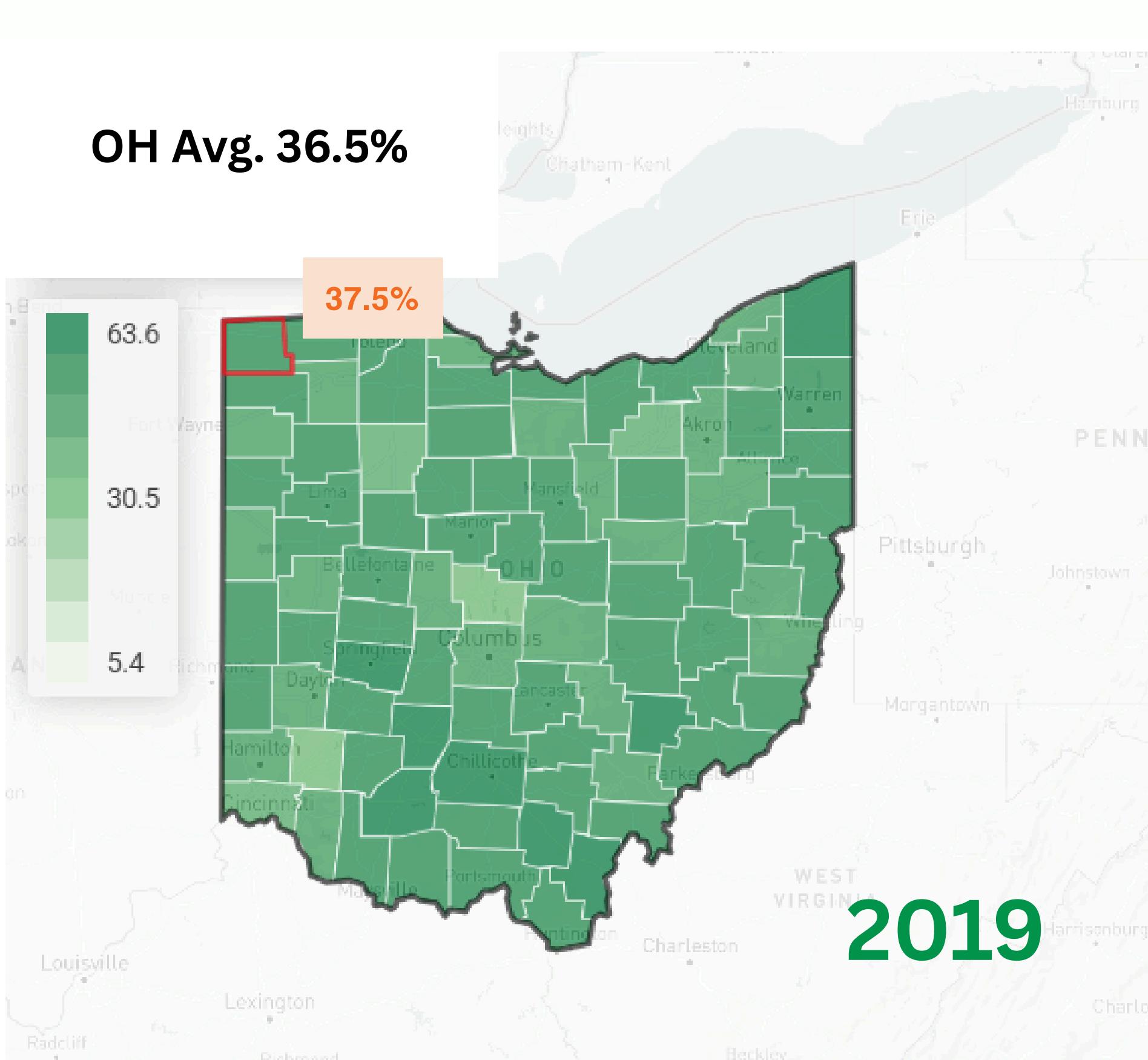
41.5%

38.0%

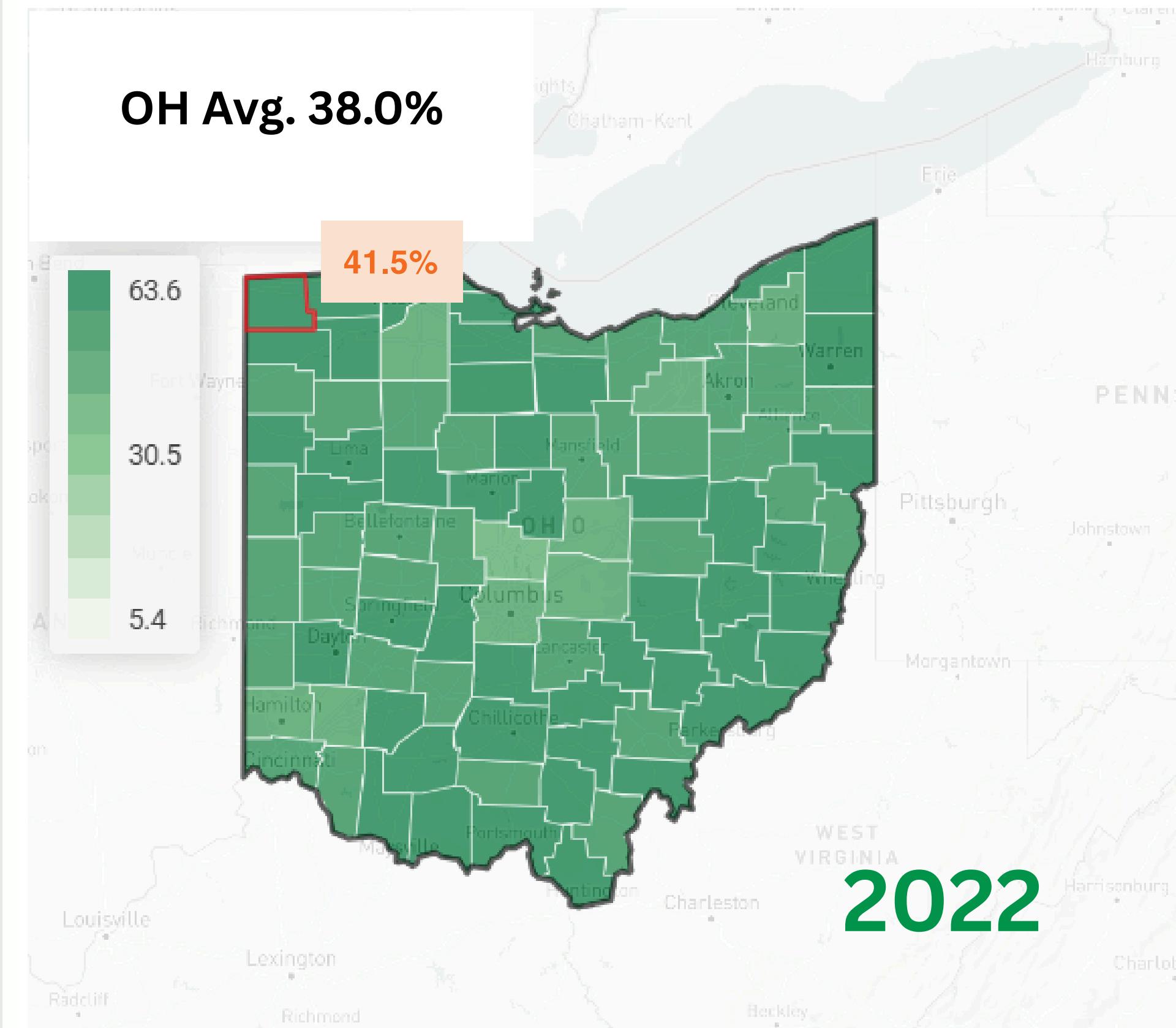
37.9%

# Data Trends: Obesity in Ohio

OH Avg. 36.5%



OH Avg. 38.0%

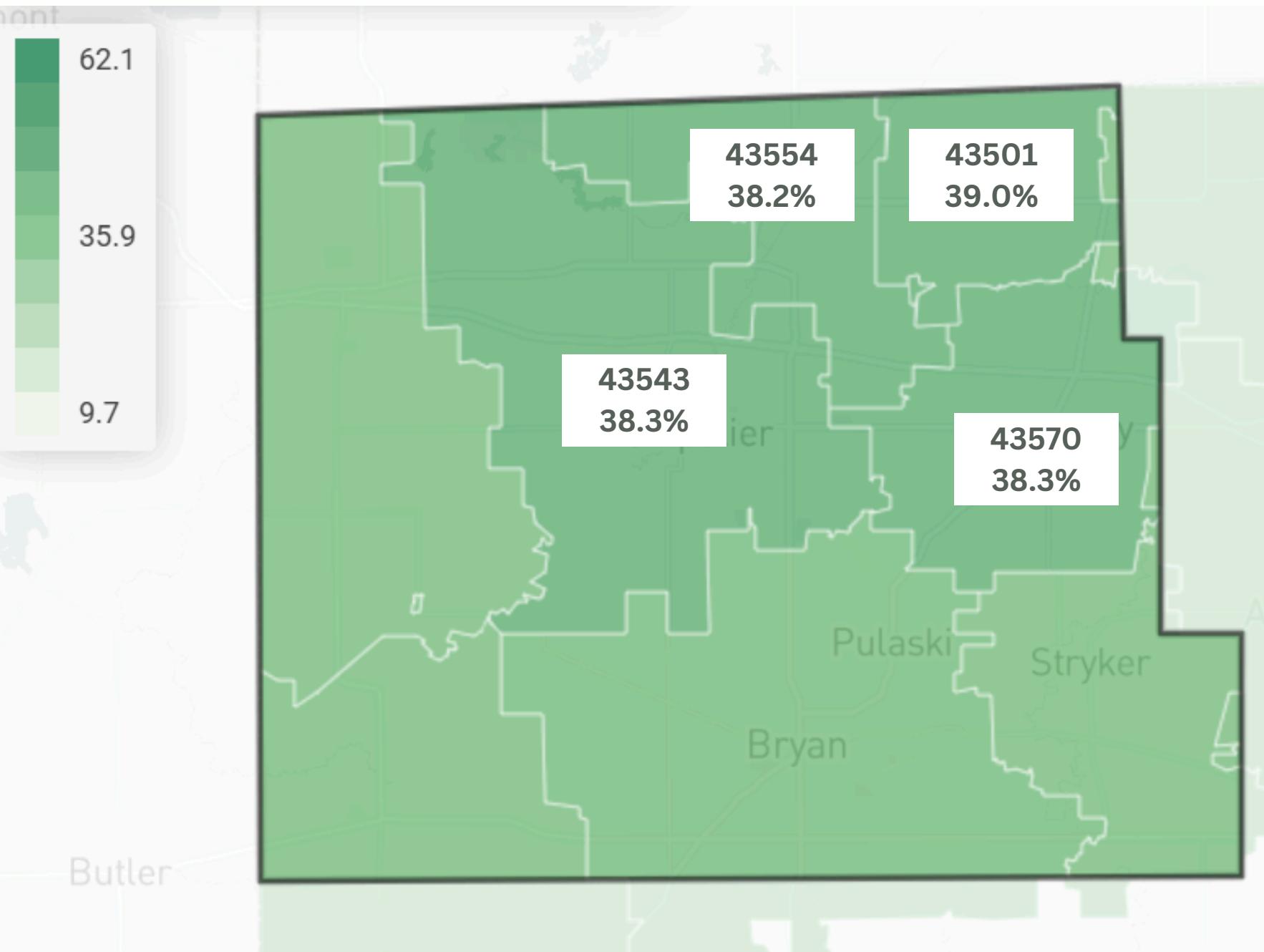


# Data Trends: Obesity in Williams County

**2019**

**37.5% county average.**

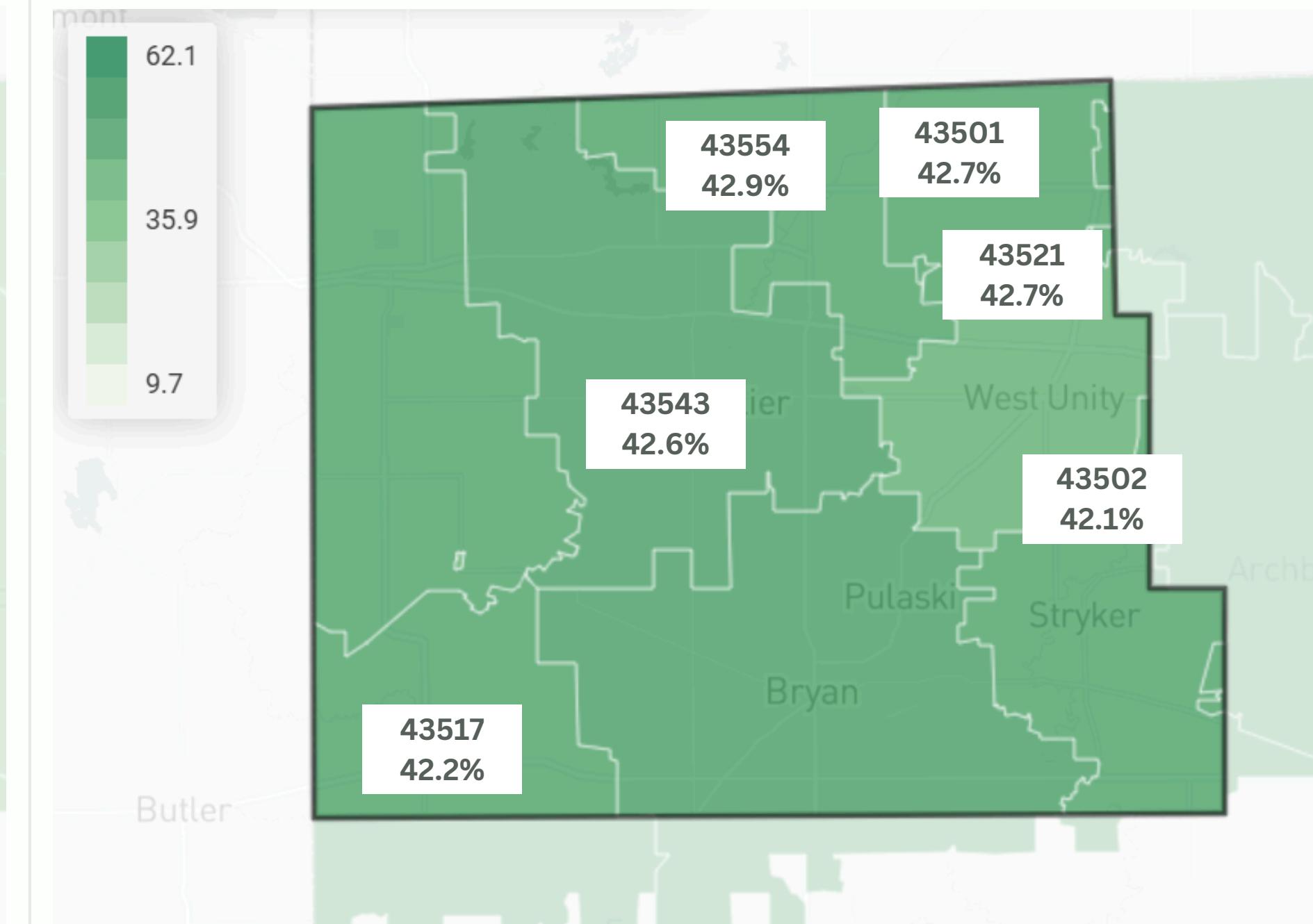
4/12 zip codes above county average



**2022**

**41.5% county average.**

6/12 zip codes above county average



# Summary of Community Survey Data and Local Health Statistics

## Obesity

- The percentage of adults with obesity in Williams County slightly decreased from 2021 to 2022 but has steadily been on the rise over time (**41.5% as of 2022**) and is higher compared to Ohio and the Parkview Health System service area.
- Obesity rates are steadily increasing across all zip codes, with the highest percentages observed for zip codes **43501 (42.7%)** and **43554 (42.9%)**.



# Top 5 Health Concerns



Affordable and Healthy Food



Obesity



Mental Health and  
Mental Disorders



Cancers



Substance Use Disorder

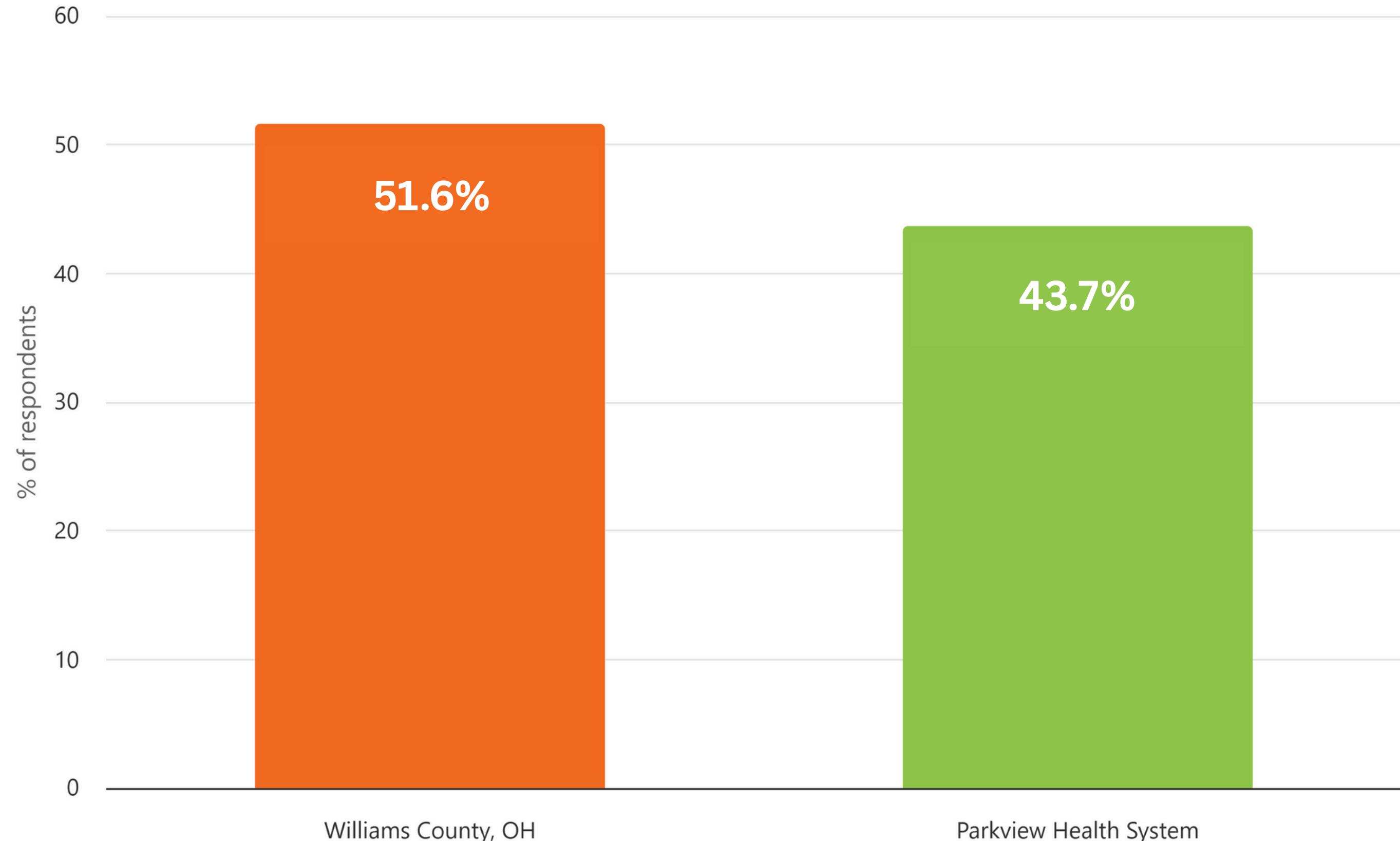
# Community Survey

N=271

N=5,030

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

Williams County, OH and comparison

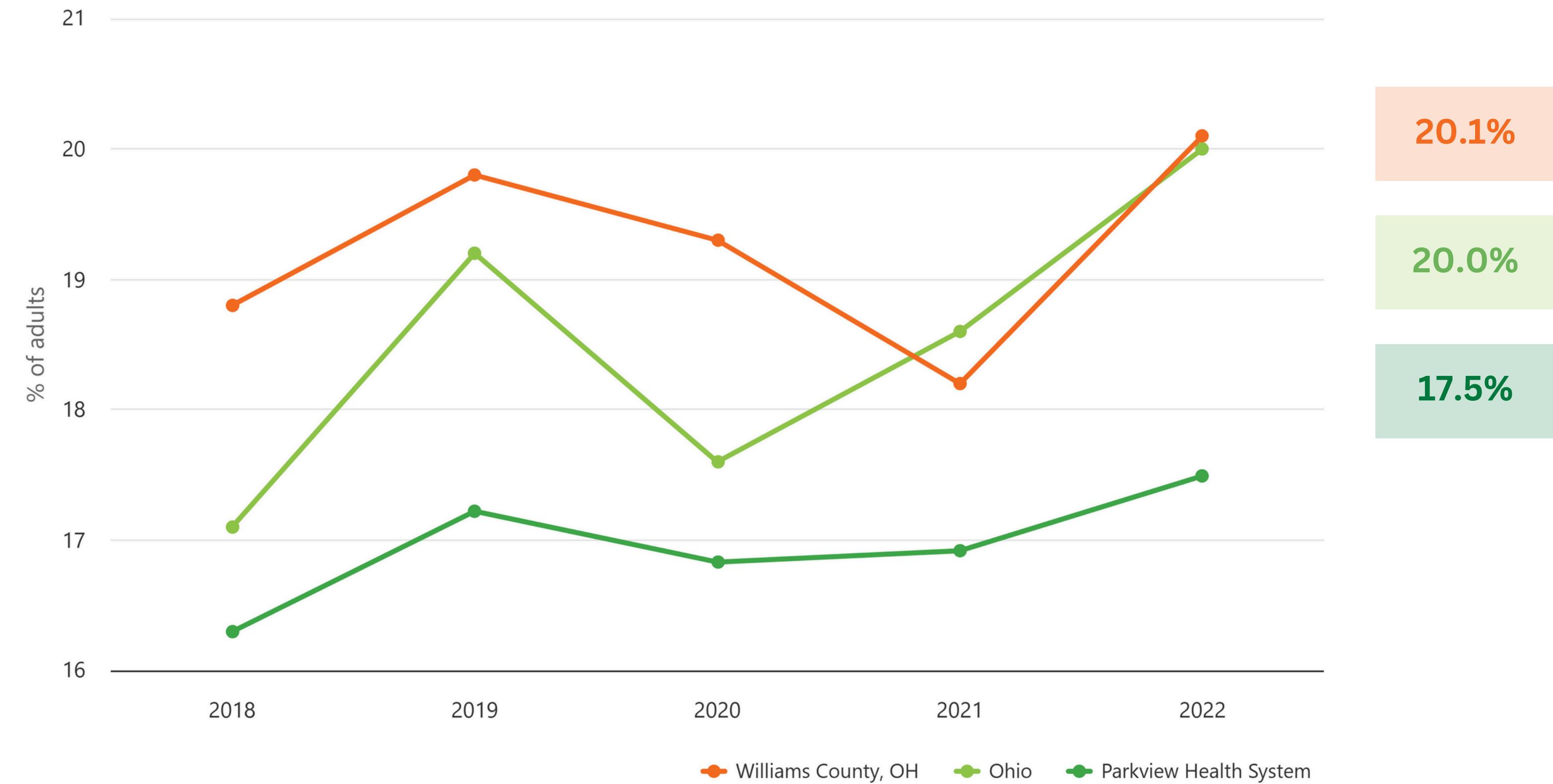


# Substance Use Disorder

Topics	Williams	Parkview	Ohio
Binge drinking % of adults (2022)	↑ <u>20.1</u>	17.5	20.0
Alcohol-impaired driving deaths % of driving deaths with alcohol involvement (2017-2021)	↑ 27.6	24.4	32.2
Drug overdose mortality deaths per 100,000 (2019-2023)	↑ 21.8	25.7	44.2
Alcohol-related mortality deaths per 100,000 (2019-2023)	↑ 9.8	14.6	11.6
Opioid dispensing rate Prescriptions per 100 people (2022)	↓ 14.6	46.9	43.0

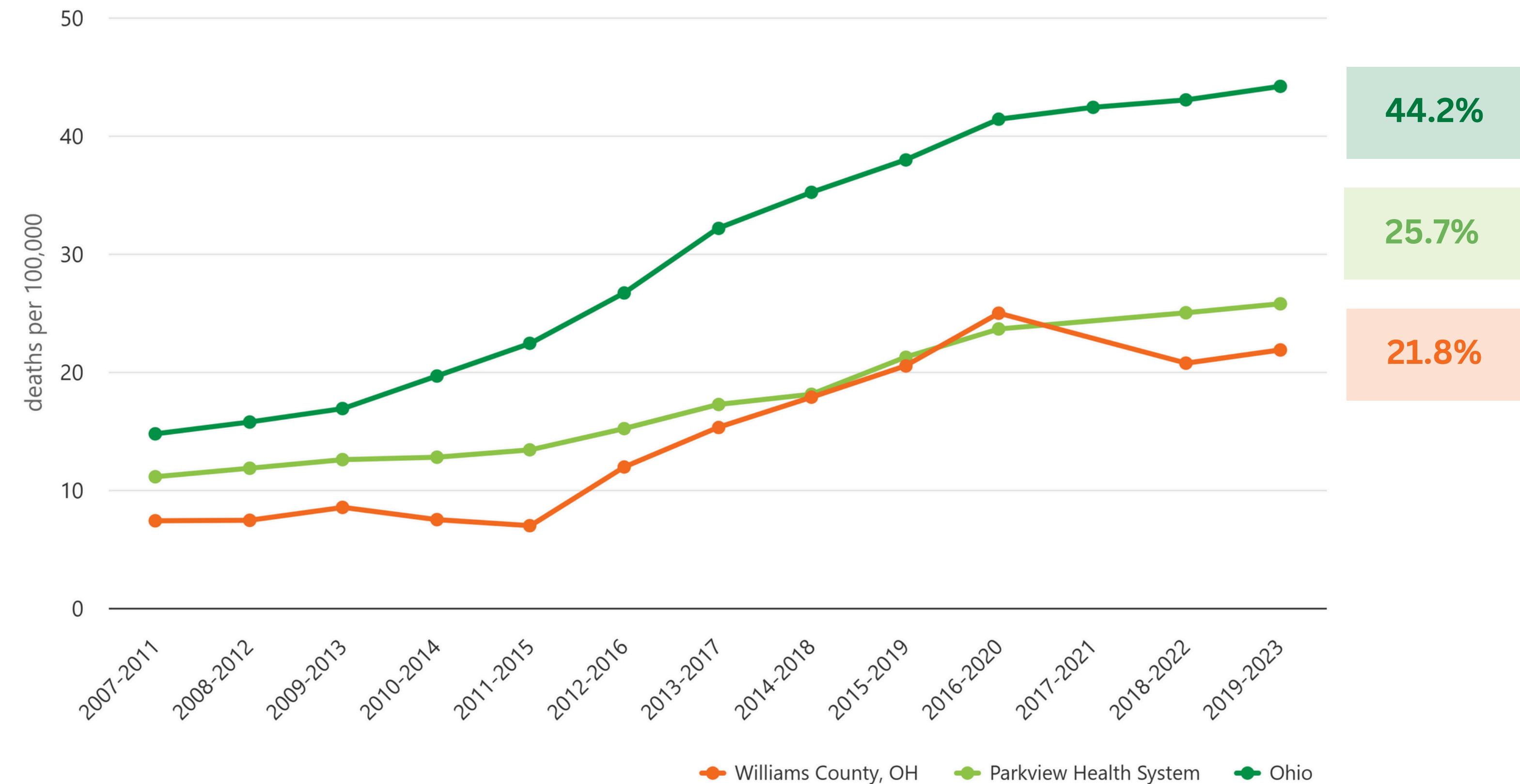
## Binge drinking

Williams County, OH and comparison



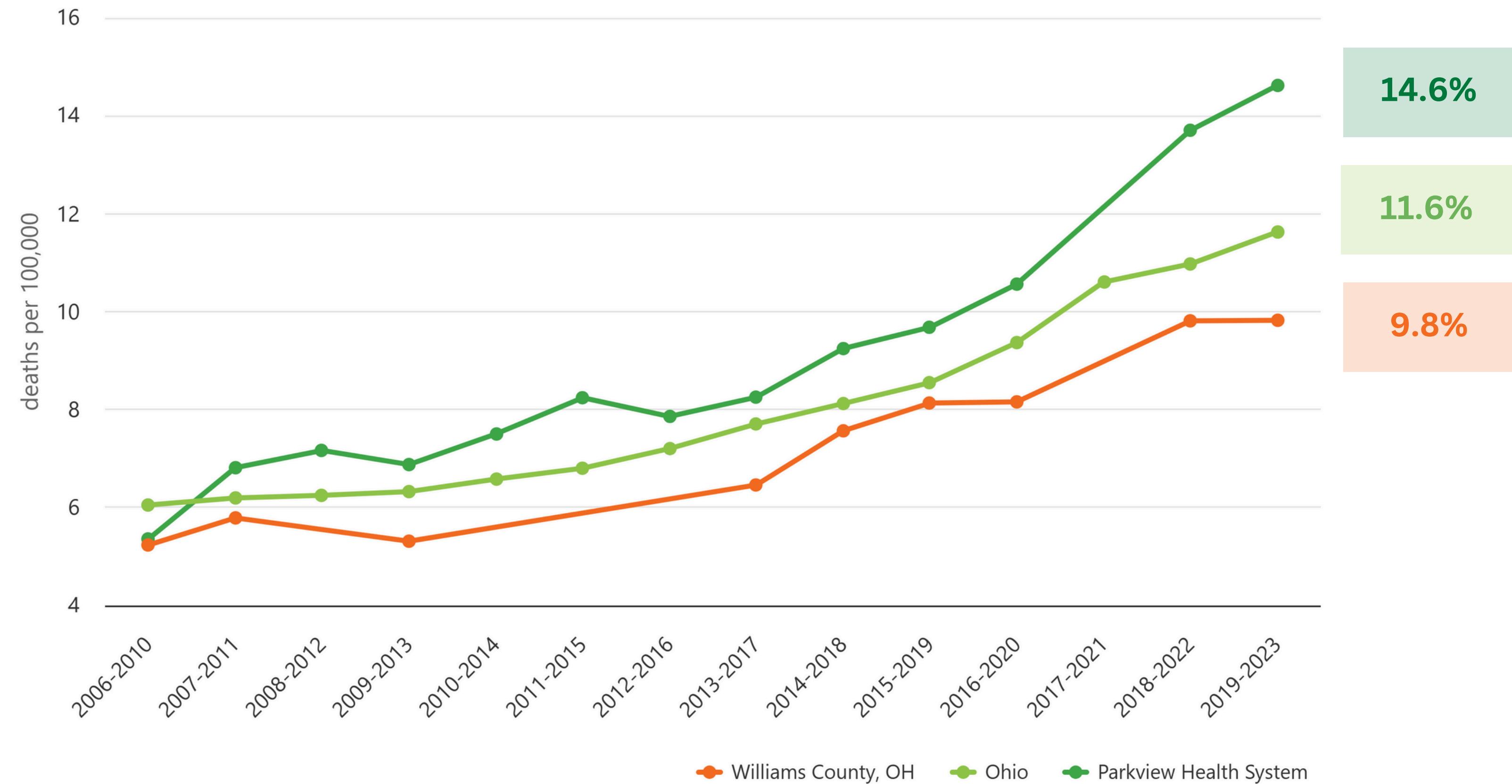
## Drug overdose mortality

Williams County, OH and comparison



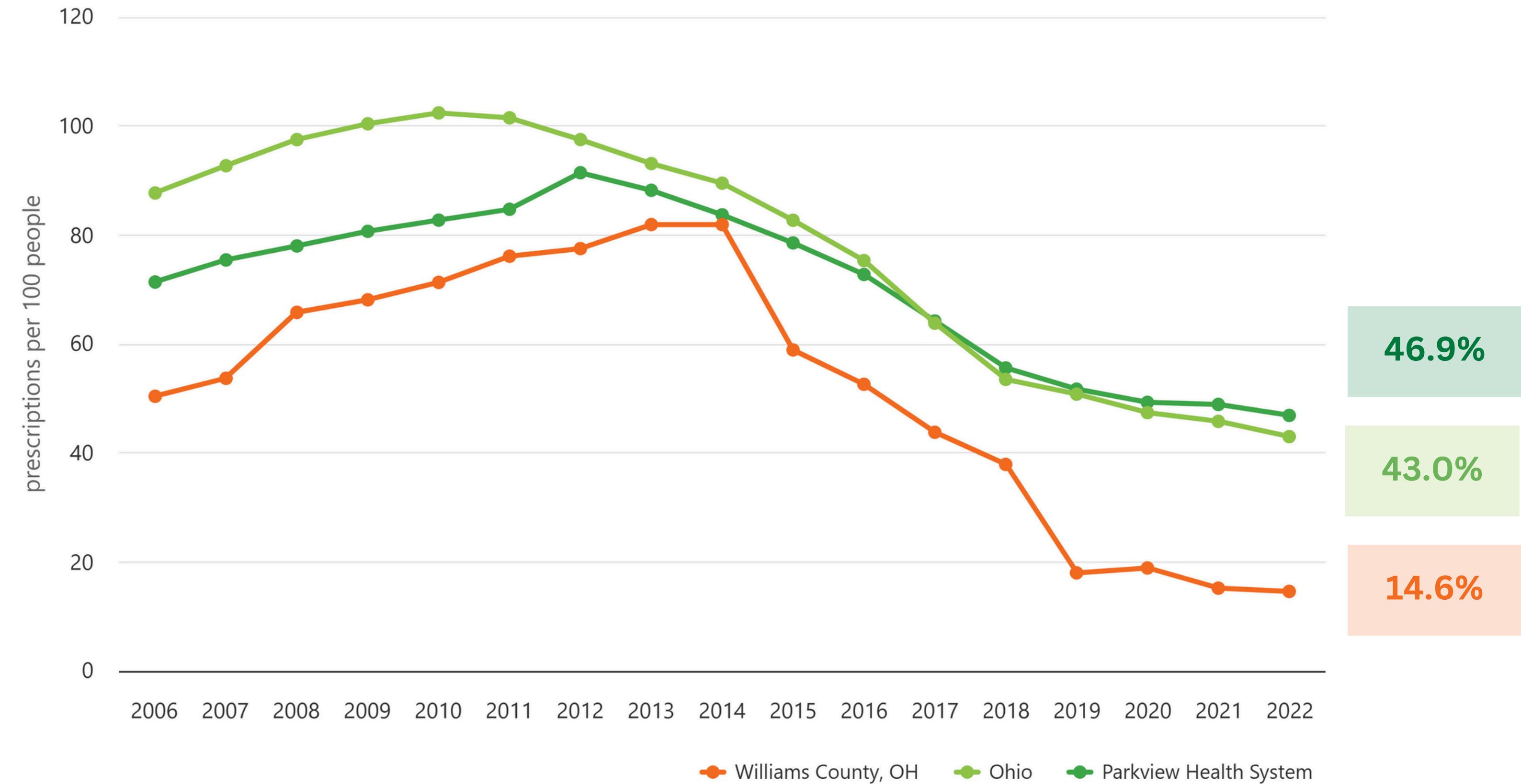
# Alcohol-related mortality

Williams County, OH and comparison



# Opioid Dispensing Rate

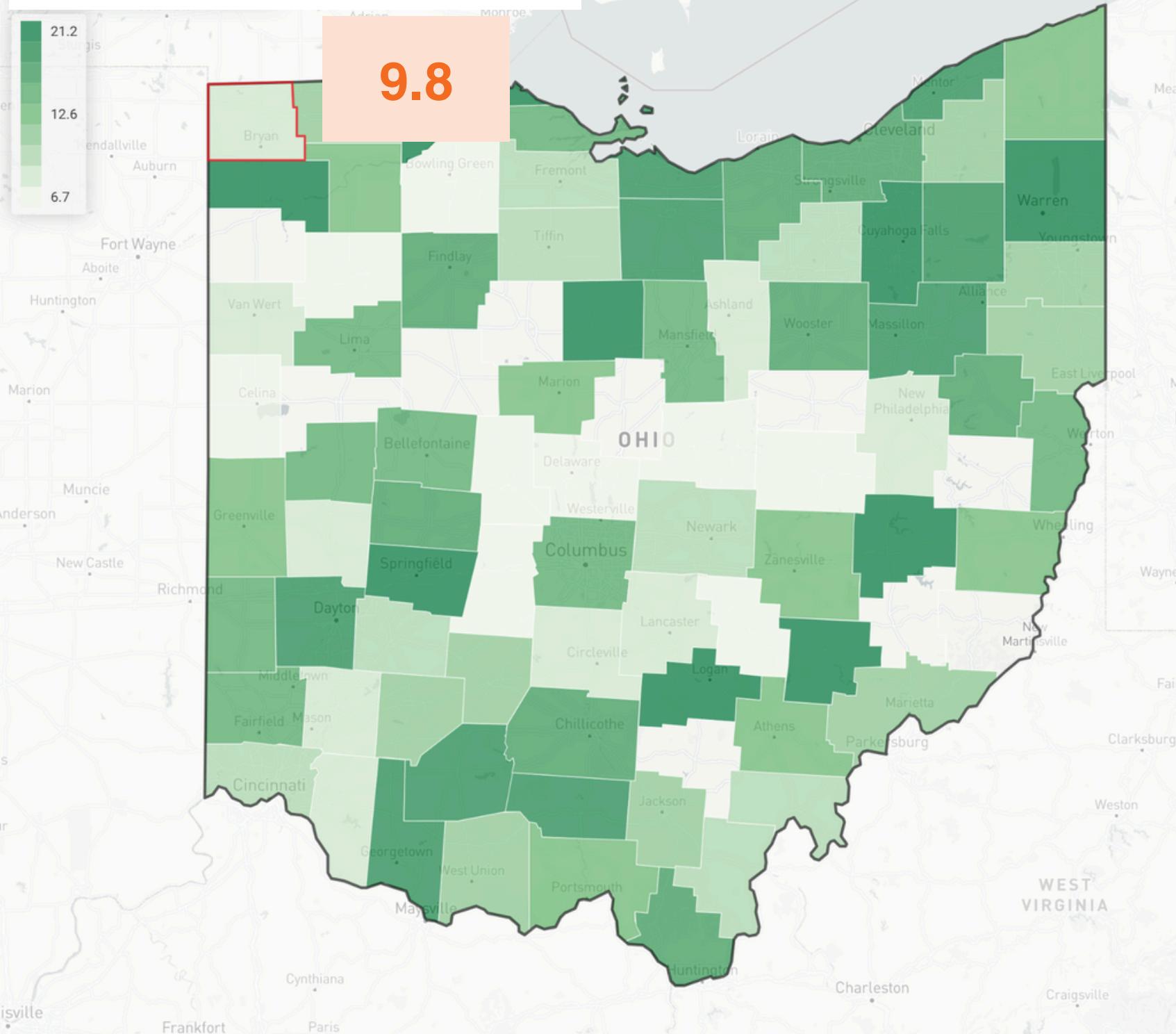
Williams County, OH and comparison



# Data Trends: Alcohol & Drug Mortality in Ohio

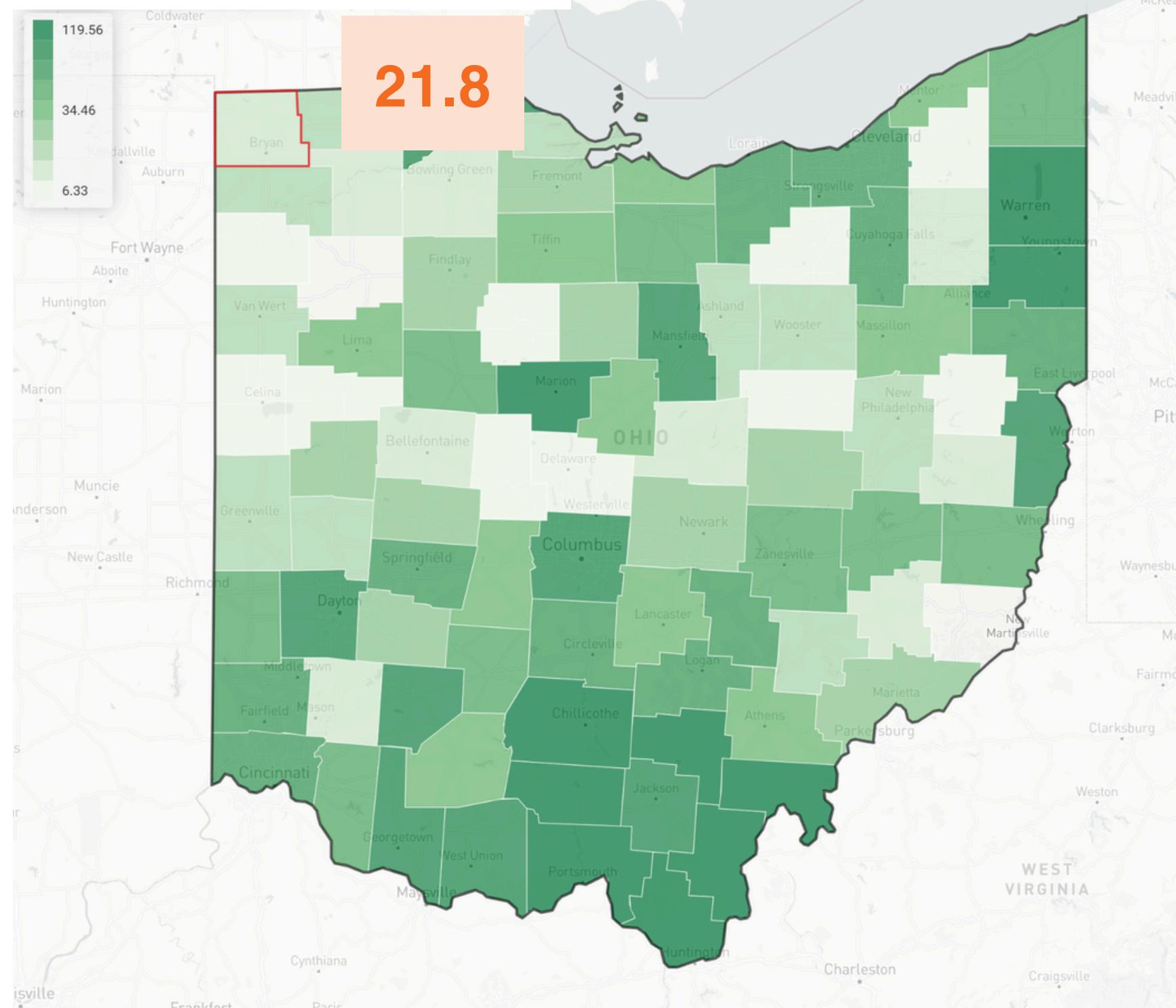
Alcohol-related mortality

OH Avg. 11.6



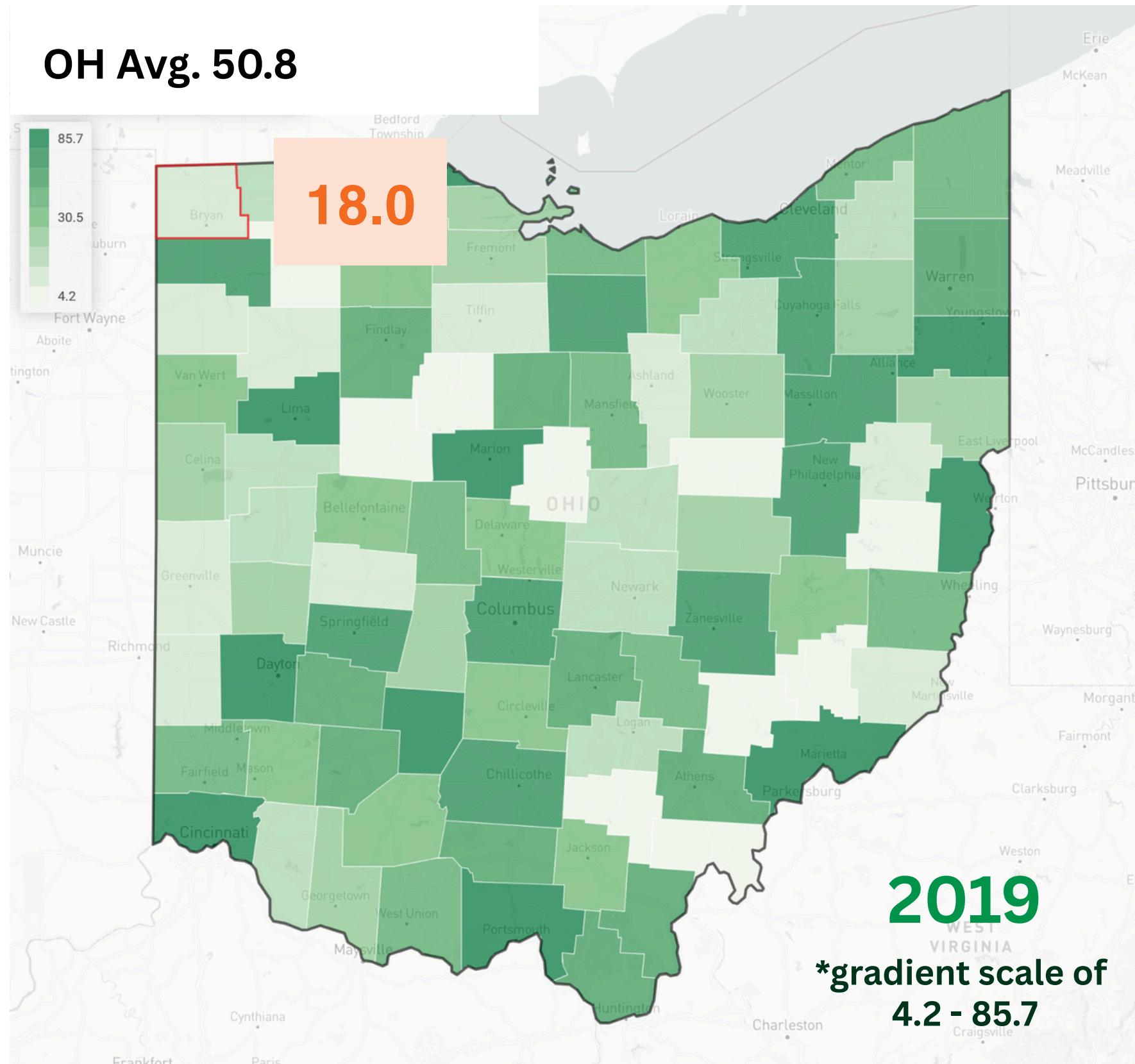
Drug overdose mortality

OH Avg. 44.2

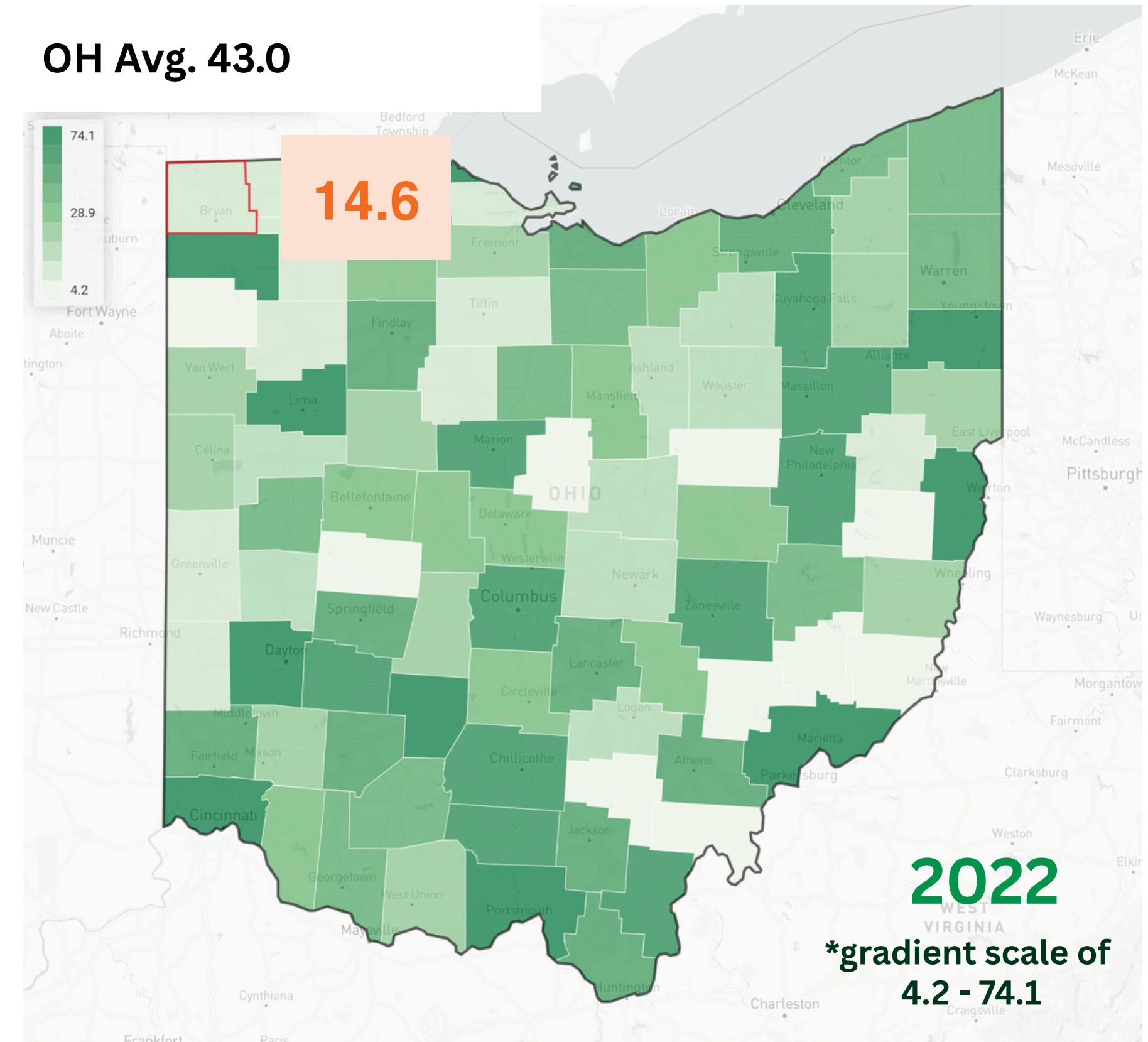


# Data Trends: Opioid Dispensing Rate in Ohio

OH Avg. 50.8

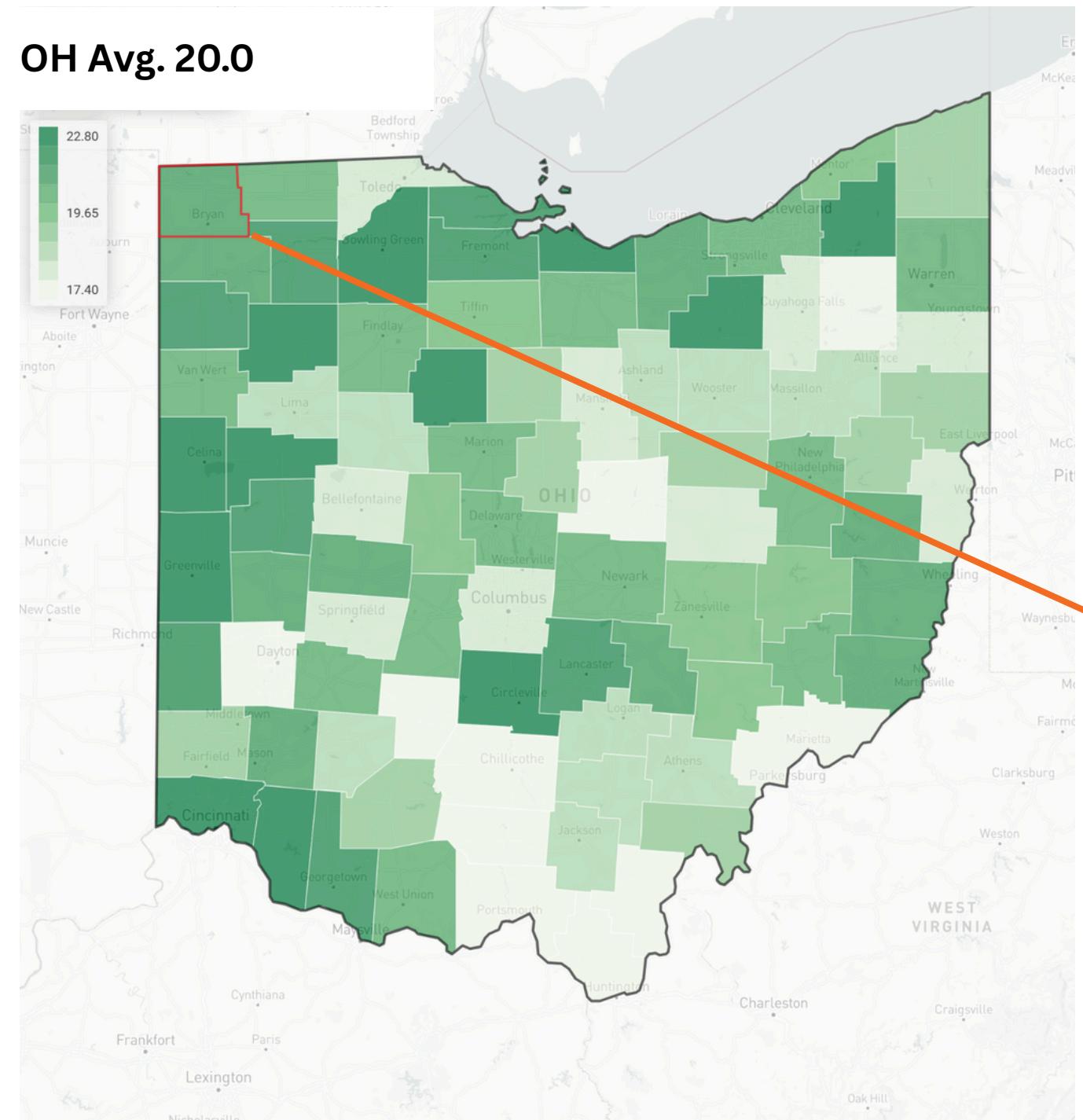


OH Avg. 43.0

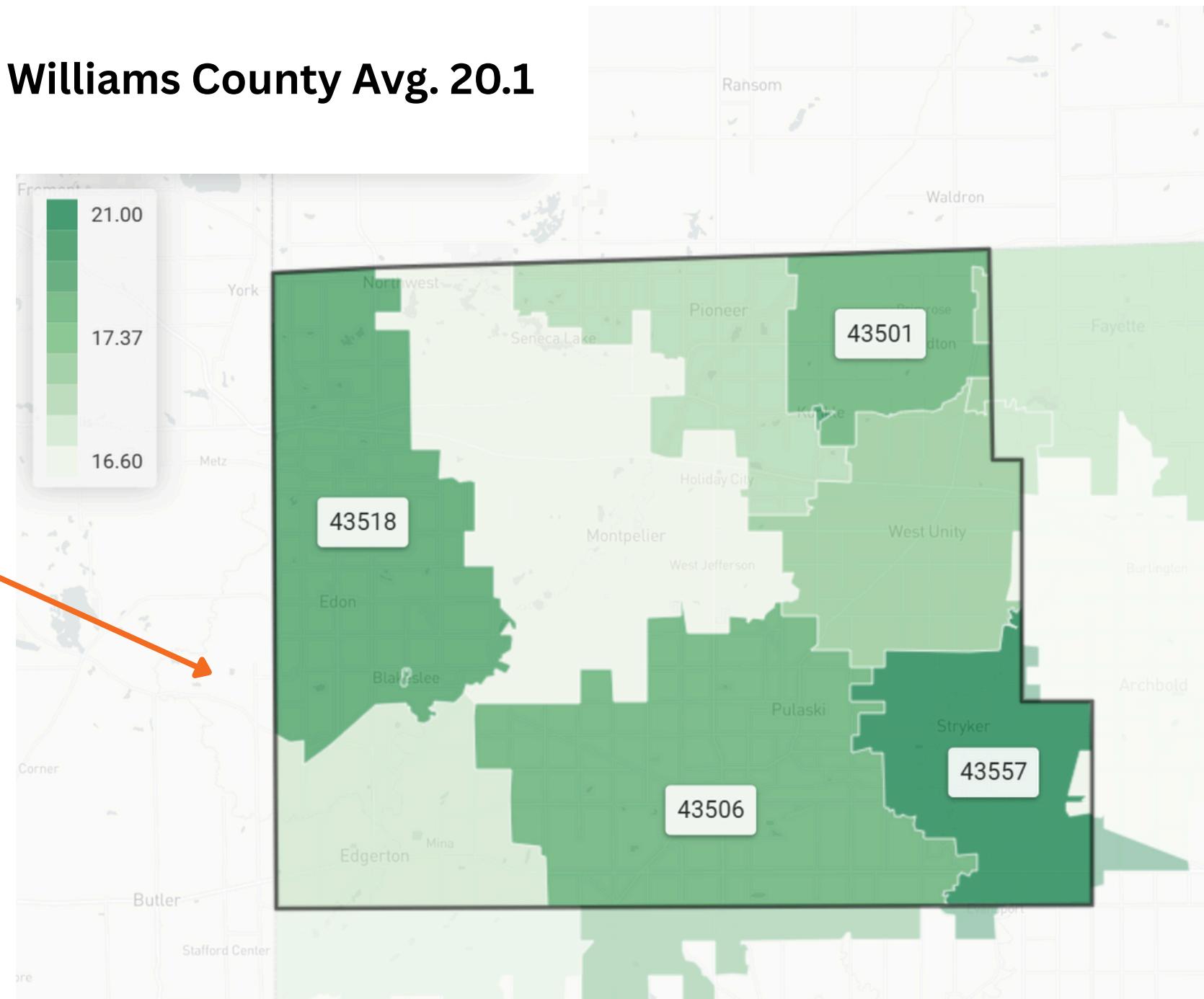


# Binge Drinking in Williams County

OH Avg. 20.0



Williams County Avg. 20.1



43501: 17.4%

43506: 17.4%

43518: 17.9%

43557: 20.3%

# Summary of Community Survey Data and Local Health Statistics

## Substance Use Disorder

- Although rates of alcohol-related mortality and drug overdose mortality have risen in recent years, rates in Williams County have stayed consistently lower than the averages in Ohio and the Parkview Health System service area.
- Binge drinking among adults is on the rise and is higher in Williams County than Ohio and the Parkview Health System service area. Zip codes of most concern for binge drinking are **43501, 43506, 43518, and 43557**.
- Opioid dispensing rate has decreased significantly over time, with Williams County reporting **14.6 prescriptions per 100 people**, more than three times lower than the averages in both the Parkview Health System and Ohio.

# 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 health concern(s) for your county
  - *Breakout group #4 (optional) - any of the above group topics*