



# Bloom Scorecard Report

MiHIA Region



The vision of Bloom is to see a thriving Great Lakes Bay Region with transformed healthcare, exceptional community well-being and a vibrant economy. We will do so through improved health and sustained economic growth in the Great Lakes Bay Region through highly effective and coordinated stakeholder collaboration. The Region includes the counties of Arenac, Bay, Clare, Gladwin, Gratiot, Huron, Iosco, Isabella, Midland, Ogemaw, Roscommon, Saginaw, Sanilac and Tuscola. This Scorecard Report will serve to set a baseline for our work in the region.

Economic Outcomes

Health & Well-Being Outcomes

## Overall Score

The purpose of Bloom is to change the health and economic landscape. This single overall metric cross-cuts health factors and economic drivers.



### U.S. News & World Report Healthiest Communities Overall Score

MiHIA Region: **44.9/100**

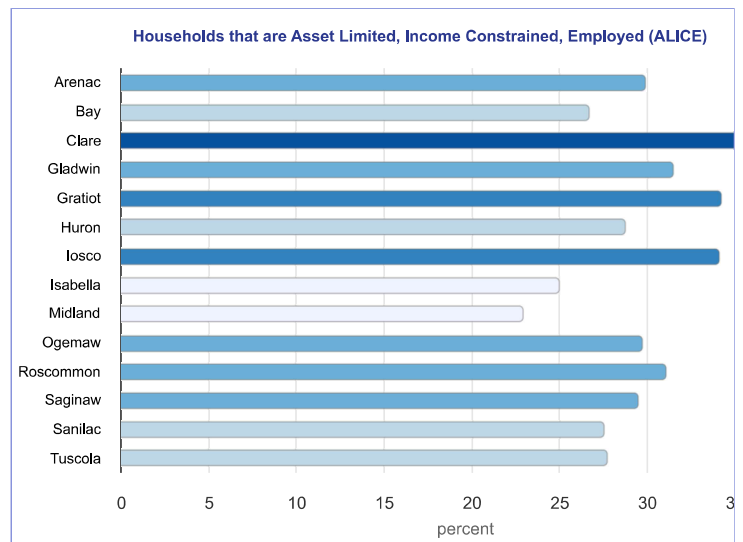
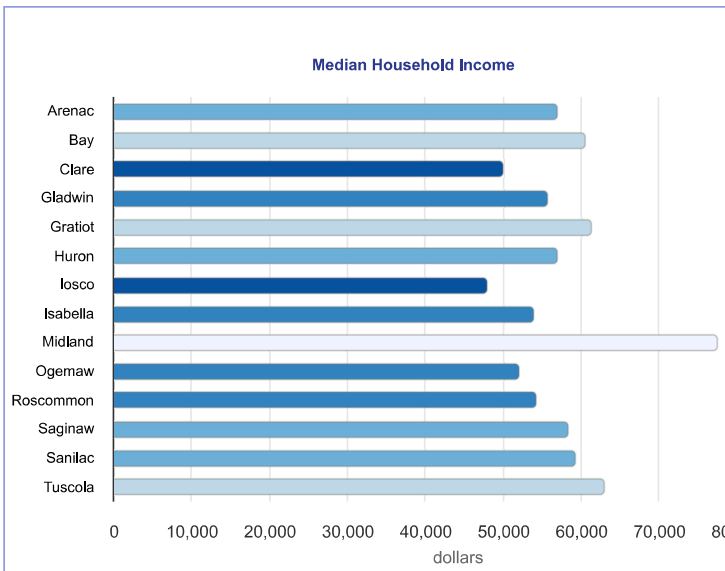
Prior Value: 46.9/100

The Healthiest Communities rankings and scores from U.S. News & World Report show how nearly 3,000 U.S. counties and county equivalents perform in 84 metrics across 10 health-related categories on a scale of 0 to 100.

# Economic Measures



Median Household Income in the MiHIA Region spans from \$39,565 in Clare County to \$62,625 in Midland County and is significantly improving in all counties. Areas with higher median household incomes are likely to have more educated residents and lower unemployment rates. ALICE households represent those who are working but unable to afford the basic necessities of housing, food, child care, health care, and transportation due to the lack of jobs that can support basic necessities and increases in cost of living.



## Children Living Below Poverty Level

This indicator shows the percentage of people under the age of 18 who are living below the federal poverty level.

21.3%



(Compared to MI State Value)



(Compared to U.S. Value)

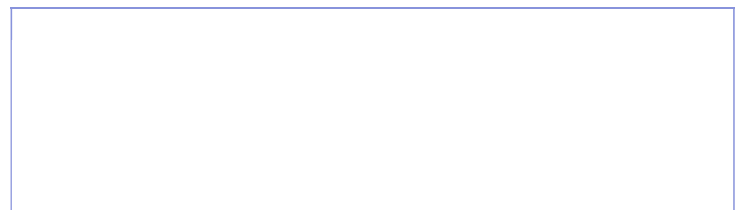
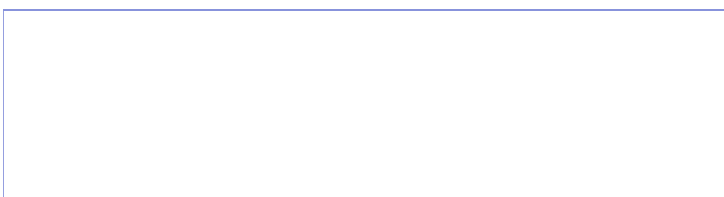


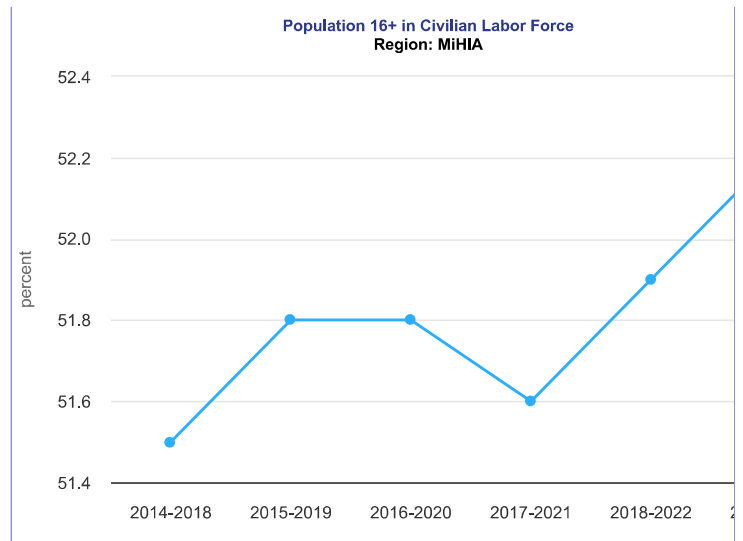
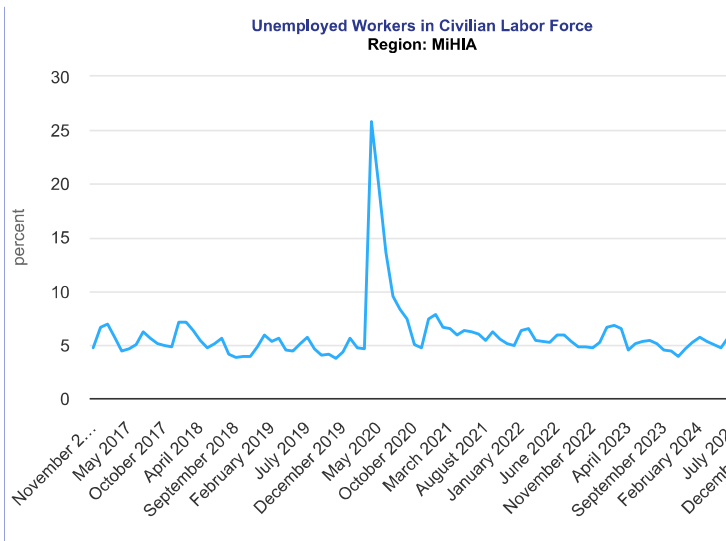
(Compared to Trend over Time)

Region: MiHIA

## Jobs and Labor Force

Healthy populations improve workplace productivity. With job creation and enhanced productivity, the labor force grows, the trend towards out-migration is reversed. Overall, economic prosperity increases: salaries will be higher and there will be fewer economically disadvantaged residents.





## Population 16+ in Civilian Labor Force

This indicator describes persons in the civilian labor force who are classified as employed or unemployed as a percent of the population aged 16 years and over, meaning there is a smaller percentage of workers available for the MiHIA Region than Michigan State and the US.

52.2%

Population 16+ in Civilian Labor Force



(Compared to MI State Value)



(Compared to U.S. Value)

Region: MiHIA

## Unemployed Workers in Civilian Labor Force

Seasonal employment for 2020 was strong for the MiHIA Region, returning to Pre-COVID levels. However, starting in January 2021 we begin to see an uptick. Current rates are higher than both the Michigan and US Values.

7.3%

Unemployed Workers in Civilian Labor Force



(Compared to MI State Value)



(Compared to U.S. Value)



(Compared to Trend over Time)

Region: MiHIA

## Regional Attractiveness

An available educated workforce will give employers confidence in local labor capability.

## Regional Attractiveness

MiHIA Region

84.4%

Compared to:



MI Counties MI Value US Value Prior Value Trend HP 2030 Target

This indicator shows the percentage of students who graduate high school within four years of their first enrollment in 9th grade.

LEARN MORE 

Region : MiHIA

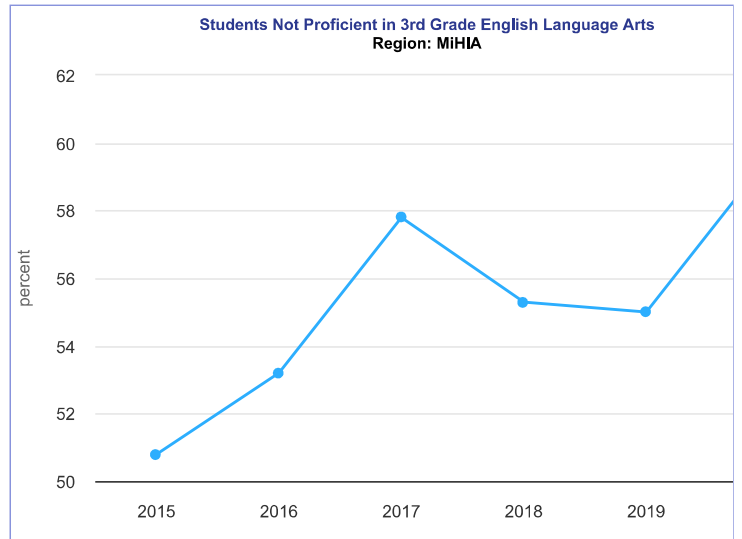
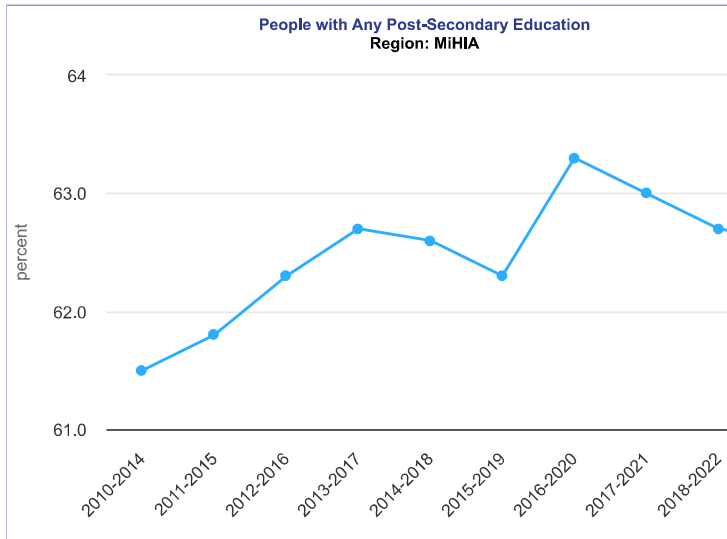


- Worst Quarter < 80.7%
- 2nd Worst Quarter 80.7% - 85.5%
- Best 50% > 85.5%

Map data © OpenStreetMap contributors, CC-...

### High School Graduation

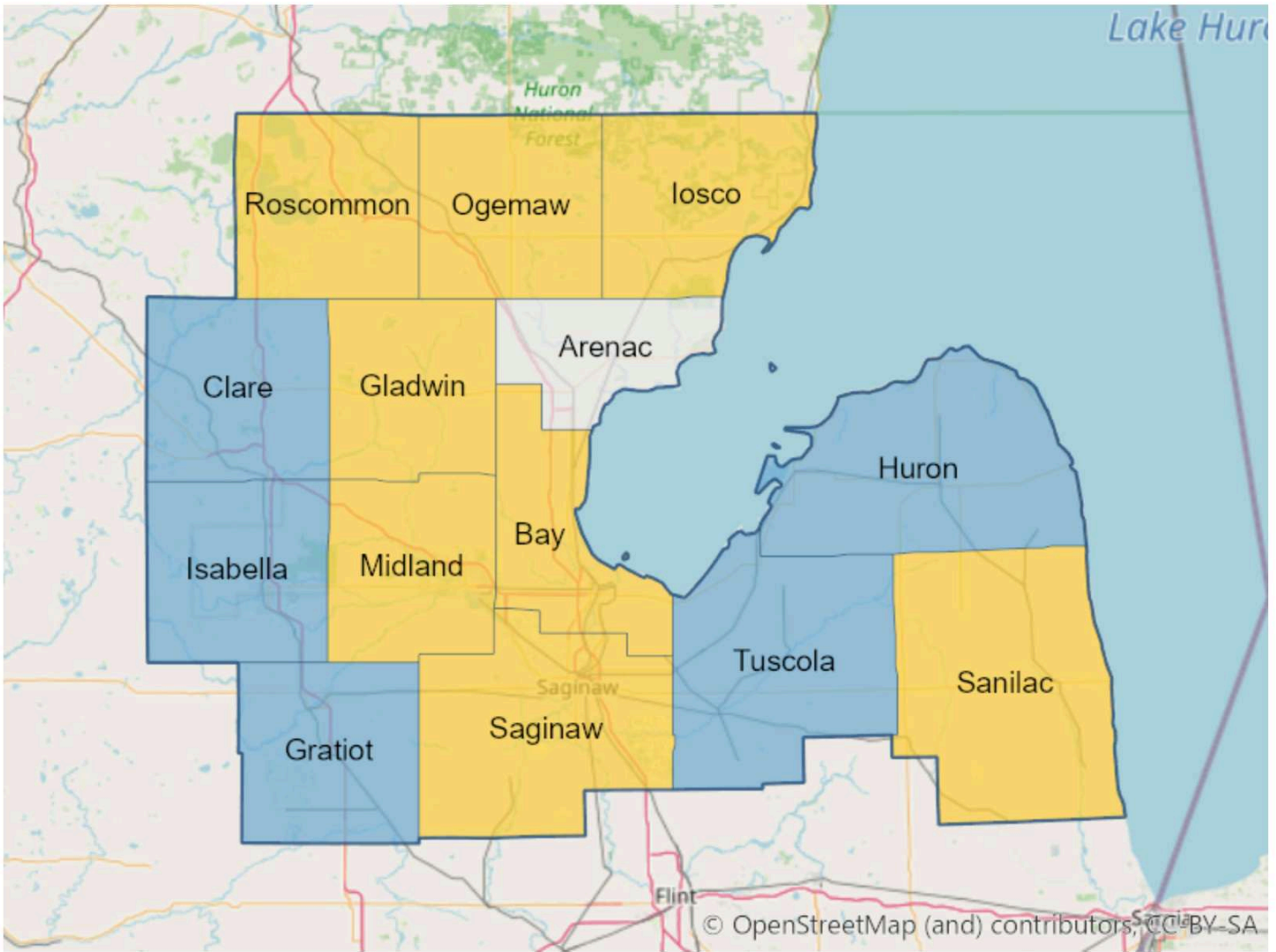
Data Source: Annie E. Casey Foundation



# Net Migration (From Out-of-State)

County

**Comparison:** Prior Value  
**Measurement Period:** 2014-2018  
**Data Source:** U.S. Census Bureau



May 4, 2021

dashboard.mihia.org

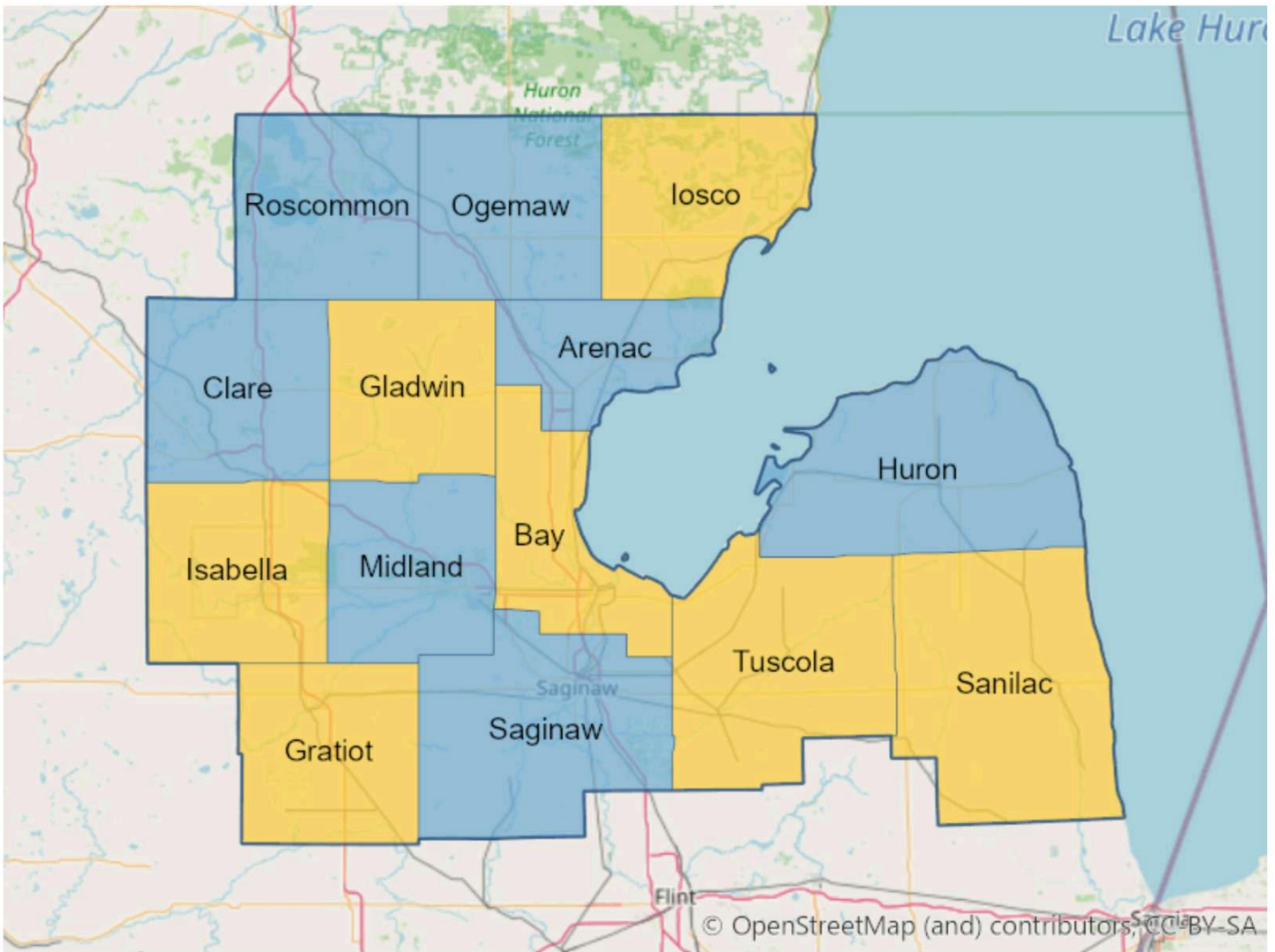
# Net Migration (Within Michigan)

County

Comparison: Prior Value

Measurement Period: 2014-2018

Data Source: U.S. Census Bureau



Decreased



No significant change



Increased



N/A

individuals

May 4, 2021

dashboard.mihia.org

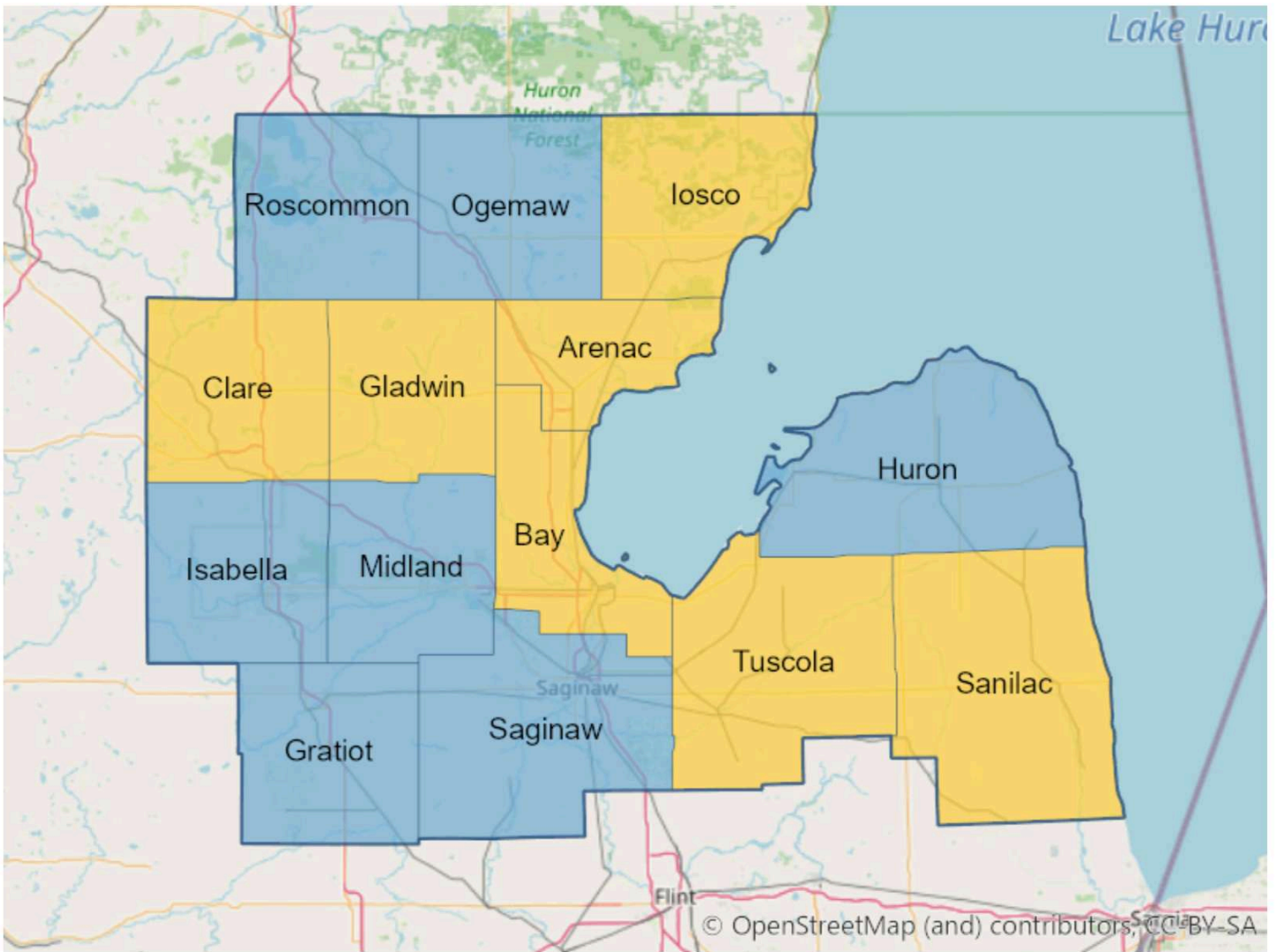
# Net Migration (Within MiHIA)

County

Comparison: Prior Value

Measurement Period: 2014-2018

Data Source: U.S. Census Bureau



Decreased



No significant change



Increased



N/A

individuals

May 4, 2021

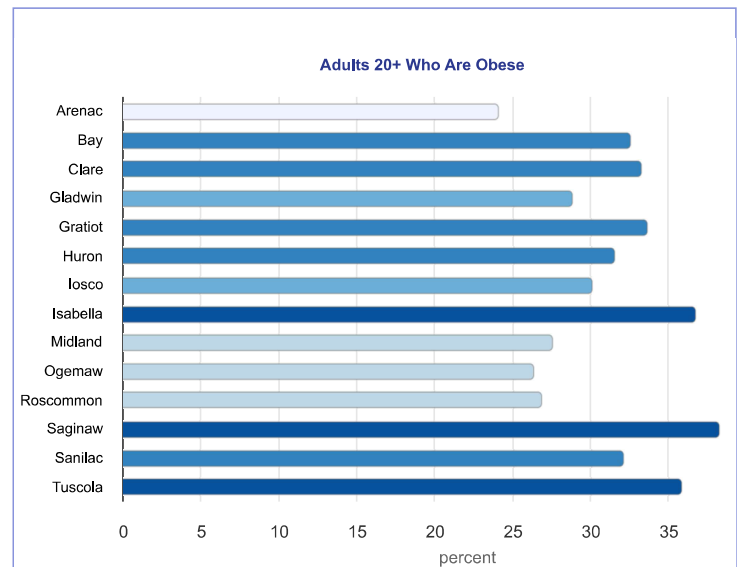
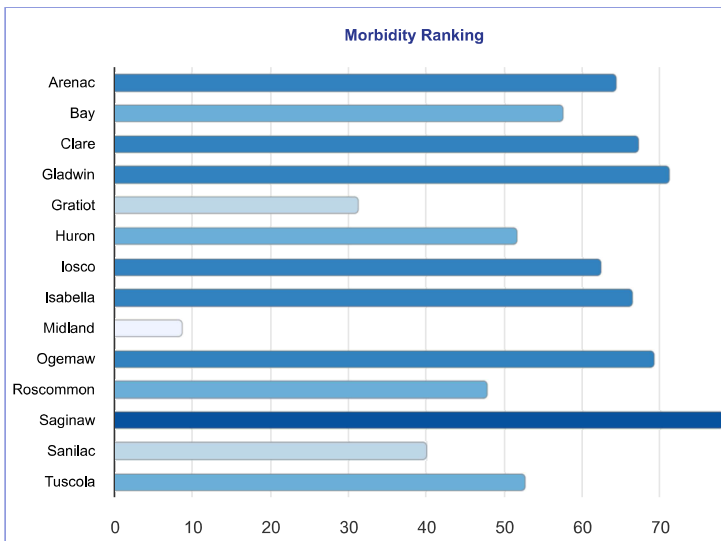
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Net Migration Within MiHIA

# Health and Well-being Measures



County Health Rankings measures overall quality of life in its Morbidity Rankings. The ranking is based on a summary composite score calculated from the following measures: poor or fair health, poor physical health days, poor mental health days, and low birthweight. None of the MiHIA Counties met the Healthy People 2020 target for Adults 20+ who are Obese. Targets were revised to be lower for Healthy People 2030 and four MiHIA Counties have already met the goals.



## High Blood Pressure Prevalence

This indicator shows the percentage of adults who have been told they have high blood pressure. Normal blood pressure should be less than 120/80 mm Hg for an adult. Blood pressure above this level (140/90 mm Hg or higher) is considered high (hypertension).

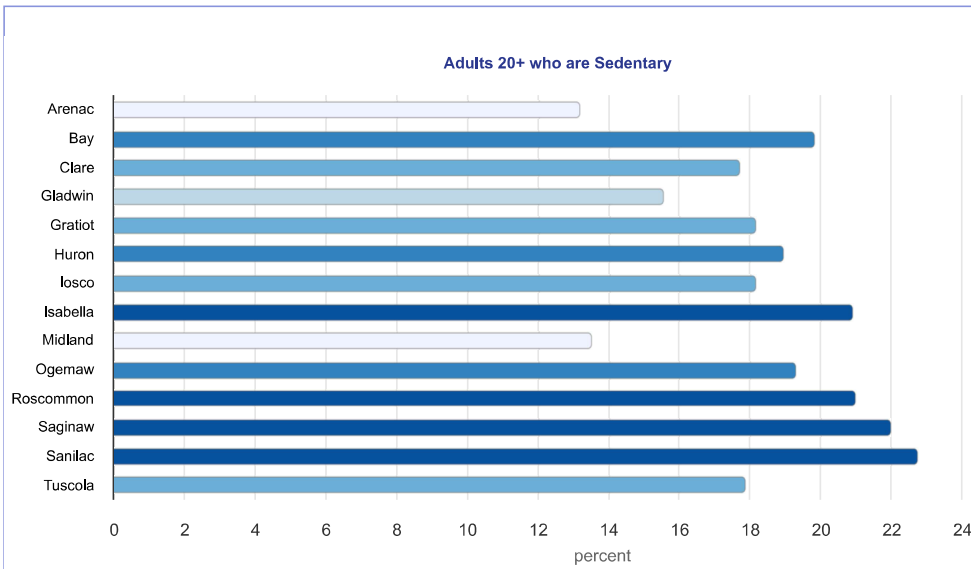
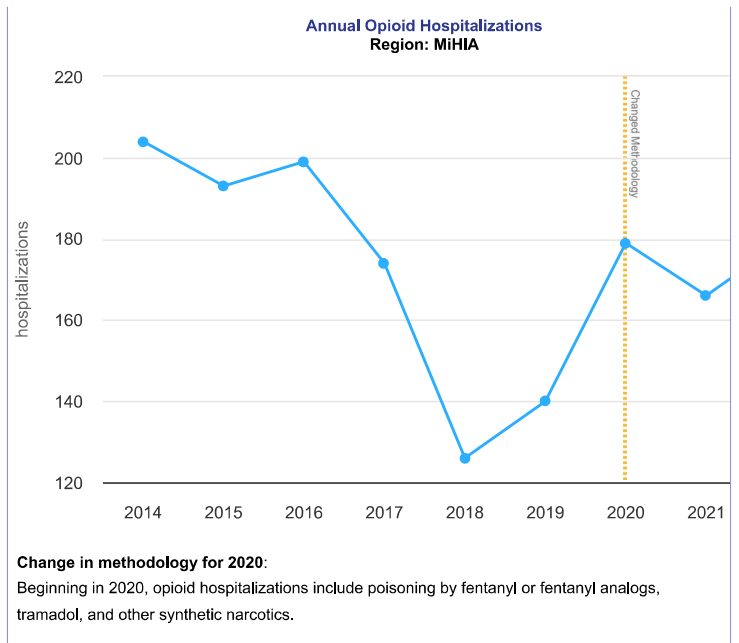
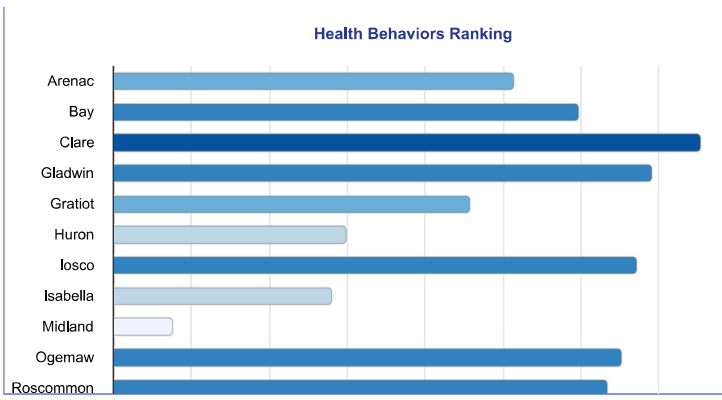
[Learn More](#)

High Blood Pressure Prevalence  
(Compared to MI Counties)

## Behaviors

County Health Rankings measures overall health behaviors in its ranking, calculated from the following measures: adult smoking, adult obesity, physical inactivity, access to exercise opportunities, excessive drinking, alcohol-impaired driving deaths, sexually transmitted infections, teen births, and a food environment index. Opioid-involved hospitalizations are highest in Saginaw and Bay Counties, who also have the largest overall populations.





### Adults 20+ who are Sedentary

This indicator shows the percentage of adults (ages 20 and up) who did not participate in any leisure-time activities (physical activities other than their regular job) during the past month.

## Health Services

County Health Rankings measures the ranking of counties in clinical care based on a summary composite score calculated from the following measures: uninsured, primary care physicians, mental health providers, dentists, preventable hospital stays, diabetic monitoring, and mammography screening. Food insecurity in children is expected to rise as a consequence of COVID, and projections can be found in the indicator Projected Child Food Insecurity Rate.

### Clinical Care Ranking

This indicator shows the ranking of the county in clinical care according to the County Health Rankings. The ranking is based on a summary composite score calculated from the following measures: uninsured, primary care physicians, mental health providers, dentists, preventable hospital stays, diabetic monitoring, and mammography screening.

## Immunization Status of 19 to 35-Month-Old Children

Timely childhood immunizations and vaccines are important in protecting children against many childhood diseases. The Centers for Disease Control and Prevention (CDC) recommends that at 24 months children be completely vaccinated for protection against a few diseases.

70.9%

Immunization Status of 19 to 35-Month-Old Children



(Compared to MI Counties)



(Compared to MI State Value)



(Compared to Trend over Time)

Region: MiHIA

## Mortality Rates

Mortality rates due to a given cause describe the impact of a disease in the population.

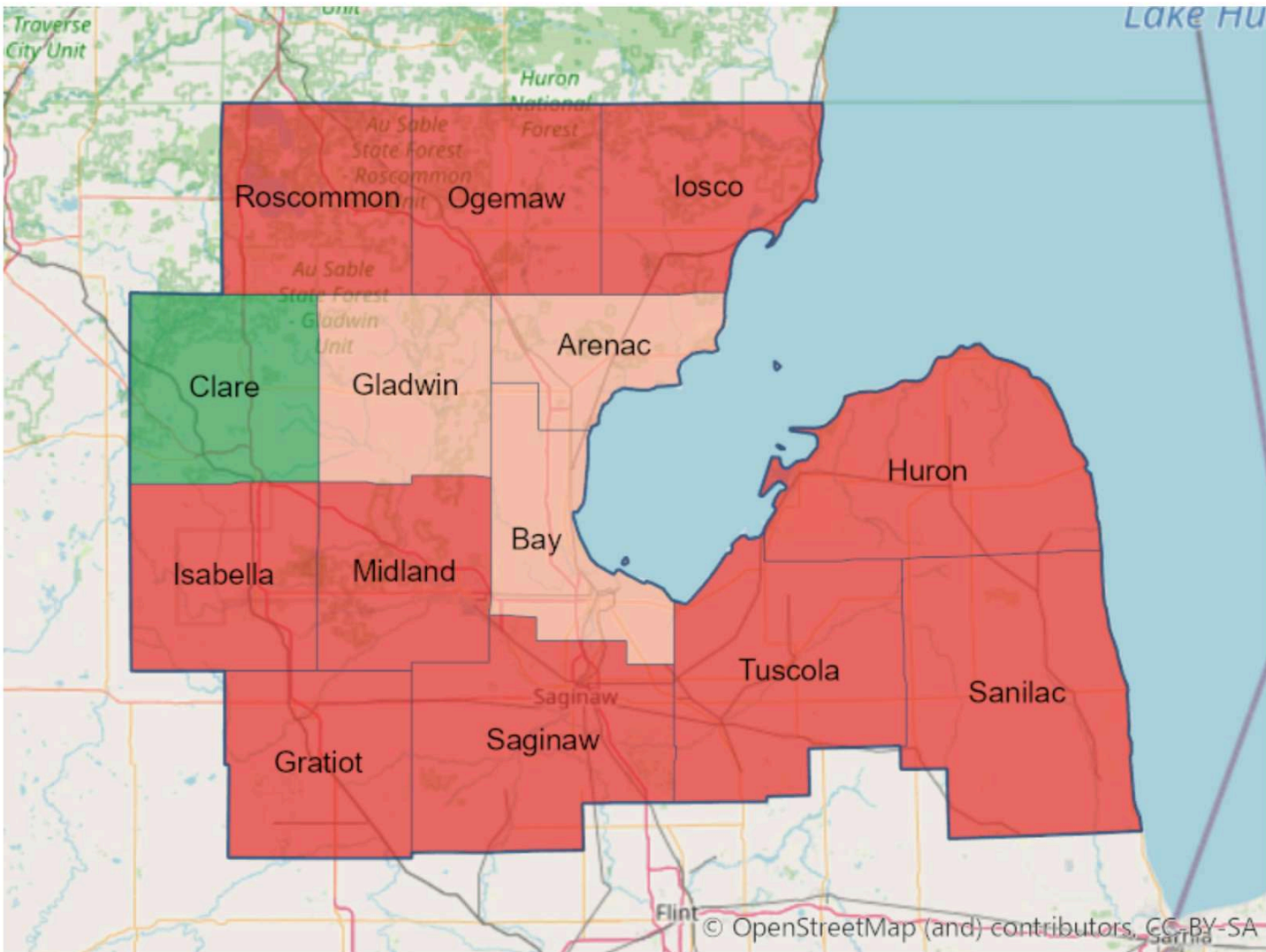
# Age-Adjusted Death Rate due to Alzheimer's Disease

County

Comparison: Trend over Time

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



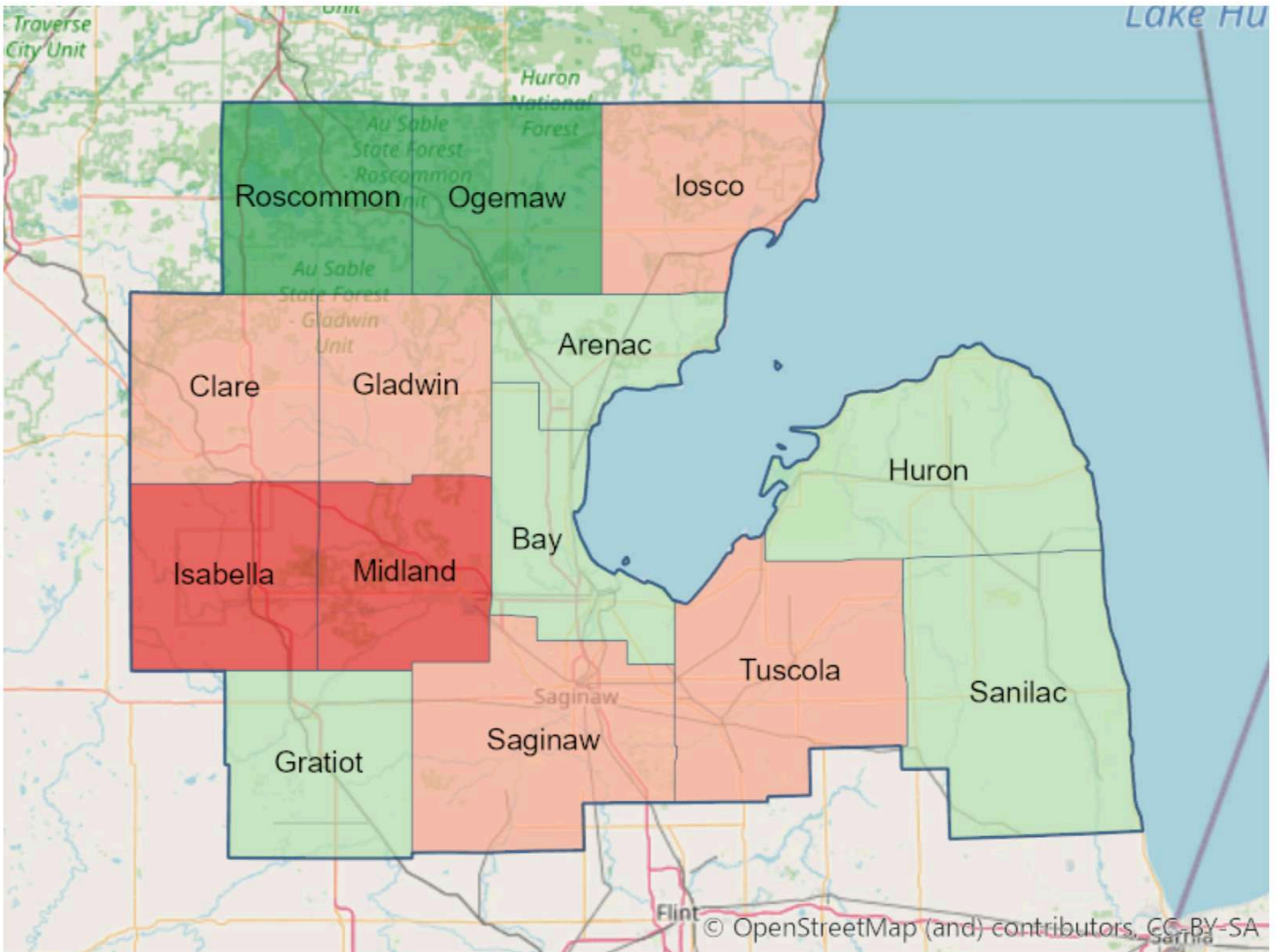
# Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke)

County

Comparison: Trend over Time

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



August 31, 2023

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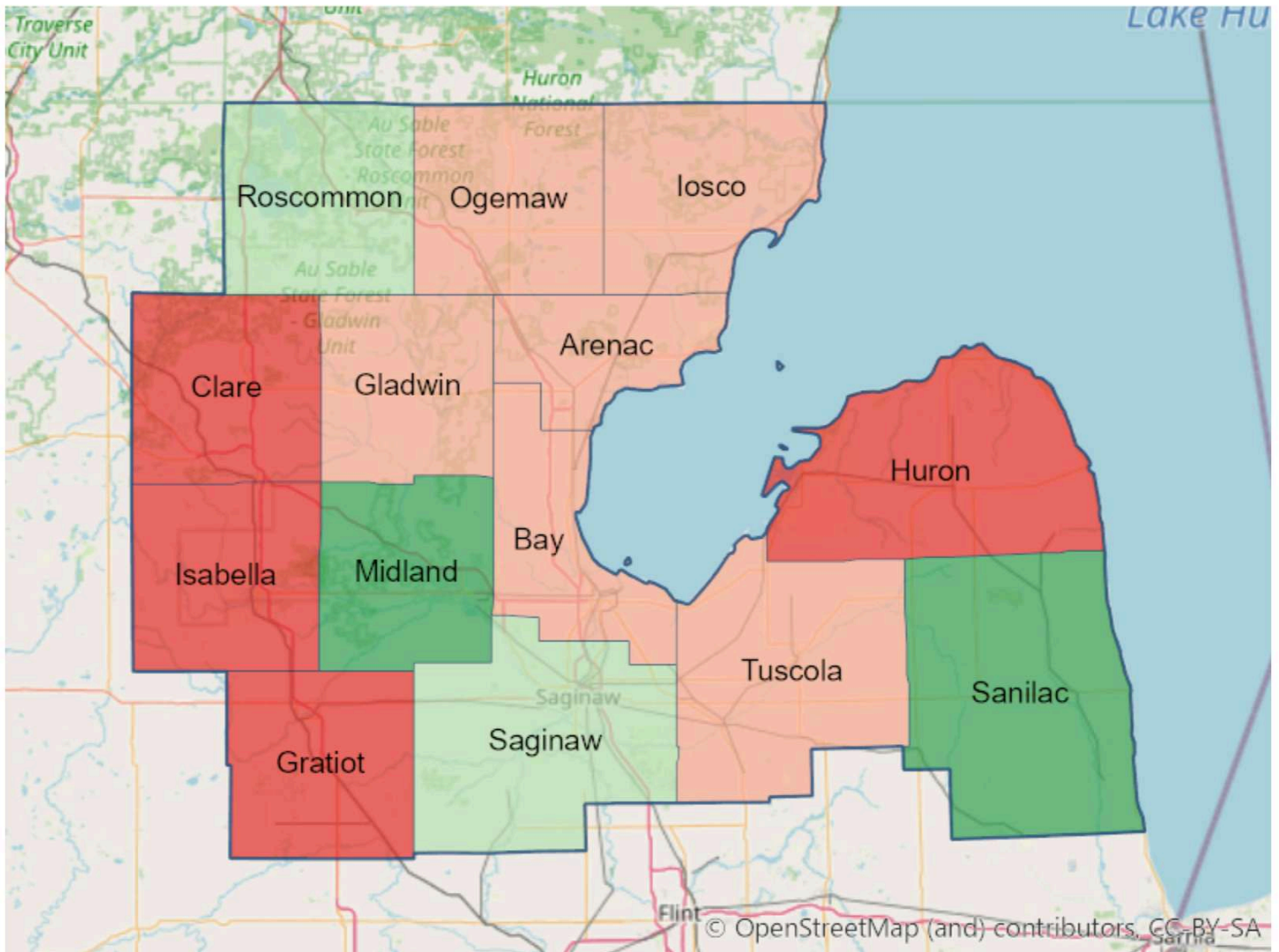
# Age-Adjusted Death Rate due to Chronic Lower Respiratory Diseases

County

Comparison: Trend over Time

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



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## Age-Adjusted Death Rate due to Coronary Heart Disease

# 141.0

DEATHS/ 100,000 POPULATION

Compared to:

This indicator shows the age-adjusted death rate per 100,000 population due to coronary heart disease.

[LEARN MORE](#)

County: Arenac

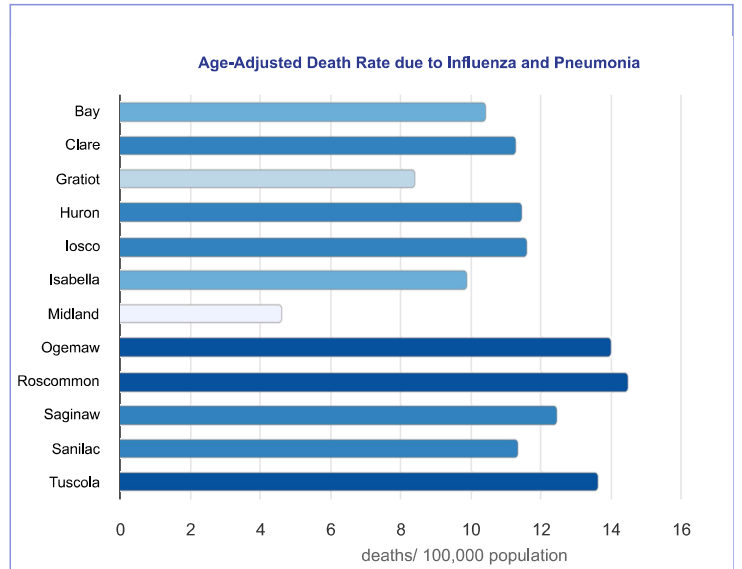
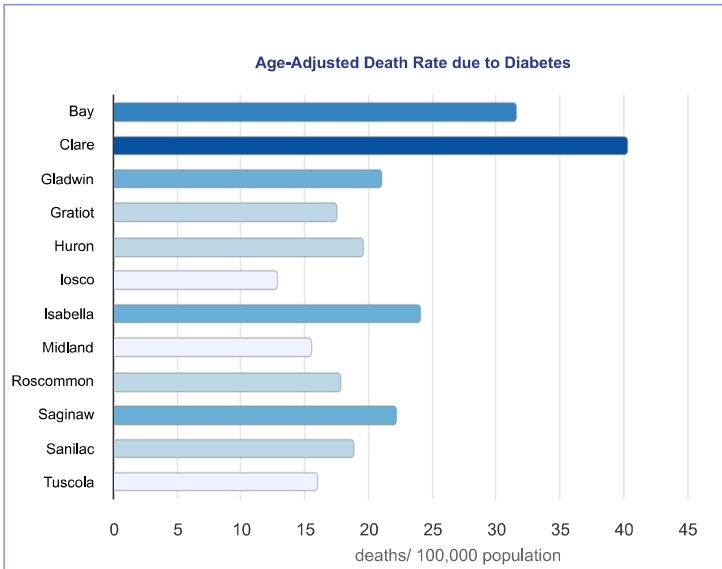


- Best 50% < 107.9
- 2nd Worst Quarter 107.9 - 137.6
- Worst Quarter > 137.6

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**Age-Adjusted Death Rate due to Coronary Heart Disease**

Data Source: Centers for Disease Control and Prevention



**Age-Adjusted Death Rate due to Falls**

This indicator shows the age-adjusted death rate per 100,000 population due to falls.

[Learn More](#)

Age-Adjusted Death Rate due to Falls



County: Bay



County: Midland



County: Saginaw

(Compared to MI State Value)

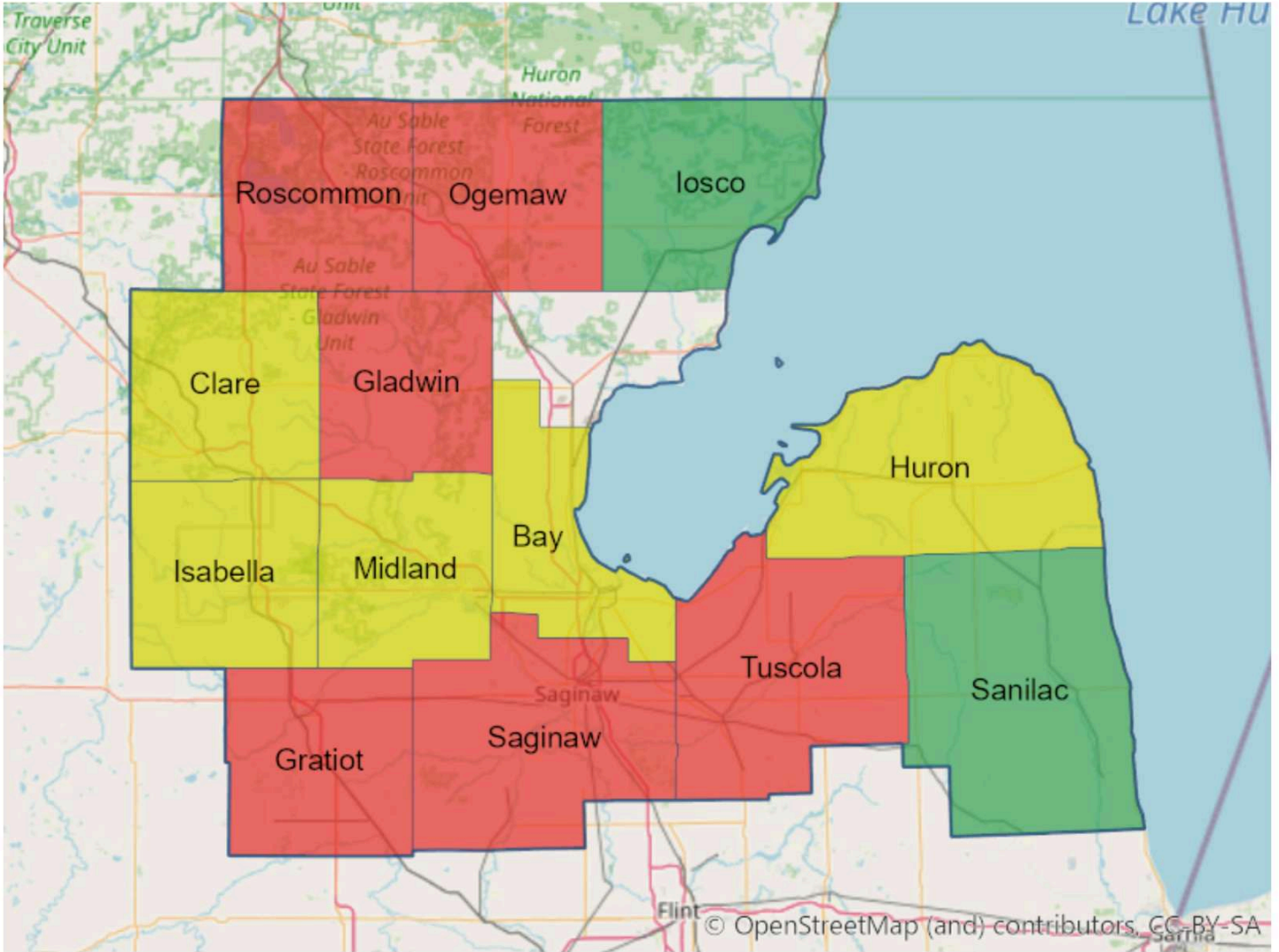
## Age-Adjusted Death Rate due to Kidney Disease

County

Comparison: MI Counties

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



Best 50th Percentile  
< 14.5

50th to 75th Quartile  
14.5 - 19.2

Worst 25th Quartile  
> 19.2

deaths per 100,000 population

August 31, 2023

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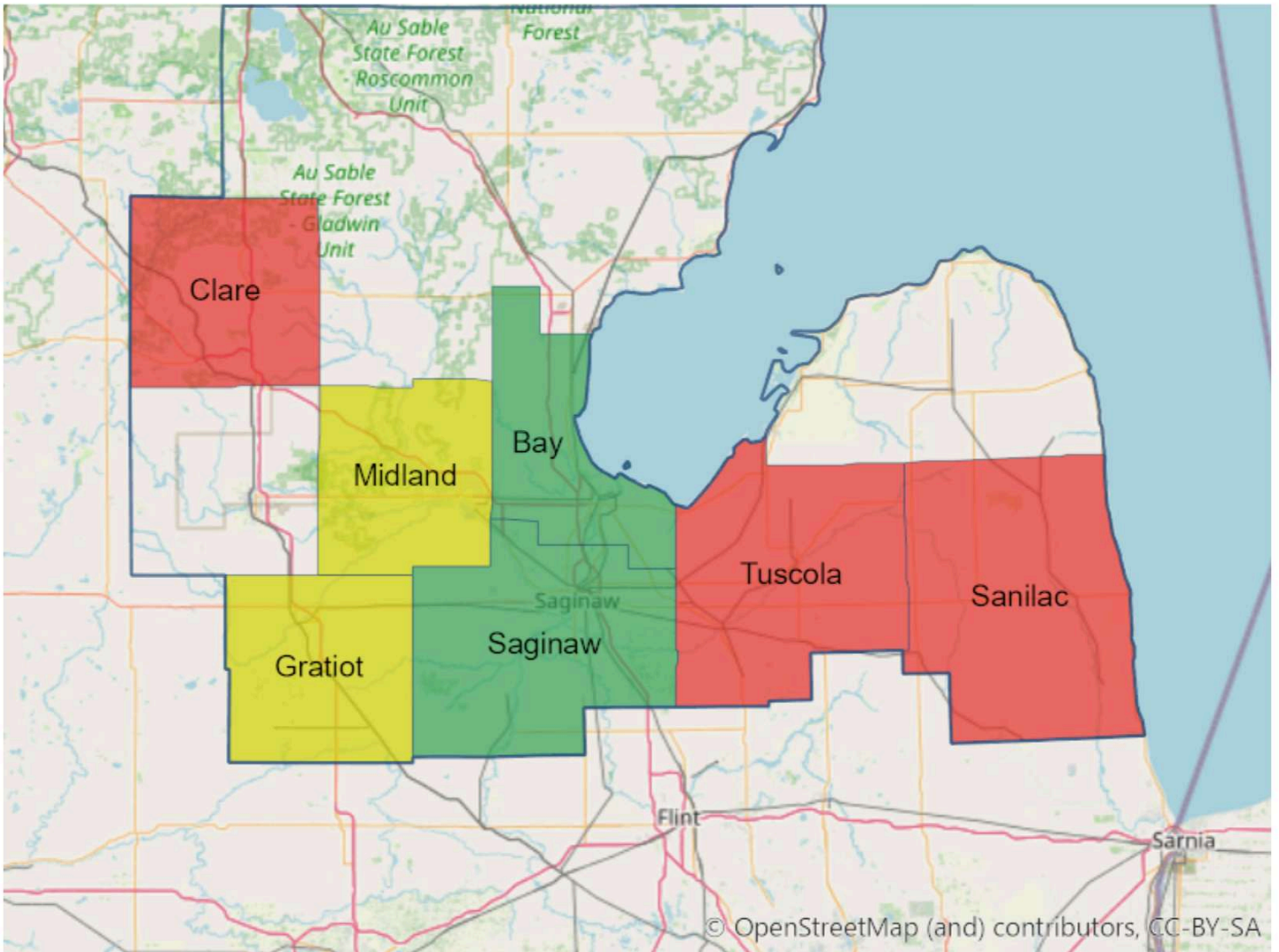
# Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions

County

Comparison: MI Counties

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



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Best 50th Percentile  
< 11.3



50th to 75th Quartile  
11.3 - 15.8



Worst 25th Quartile  
> 15.8

deaths per 100,000 population

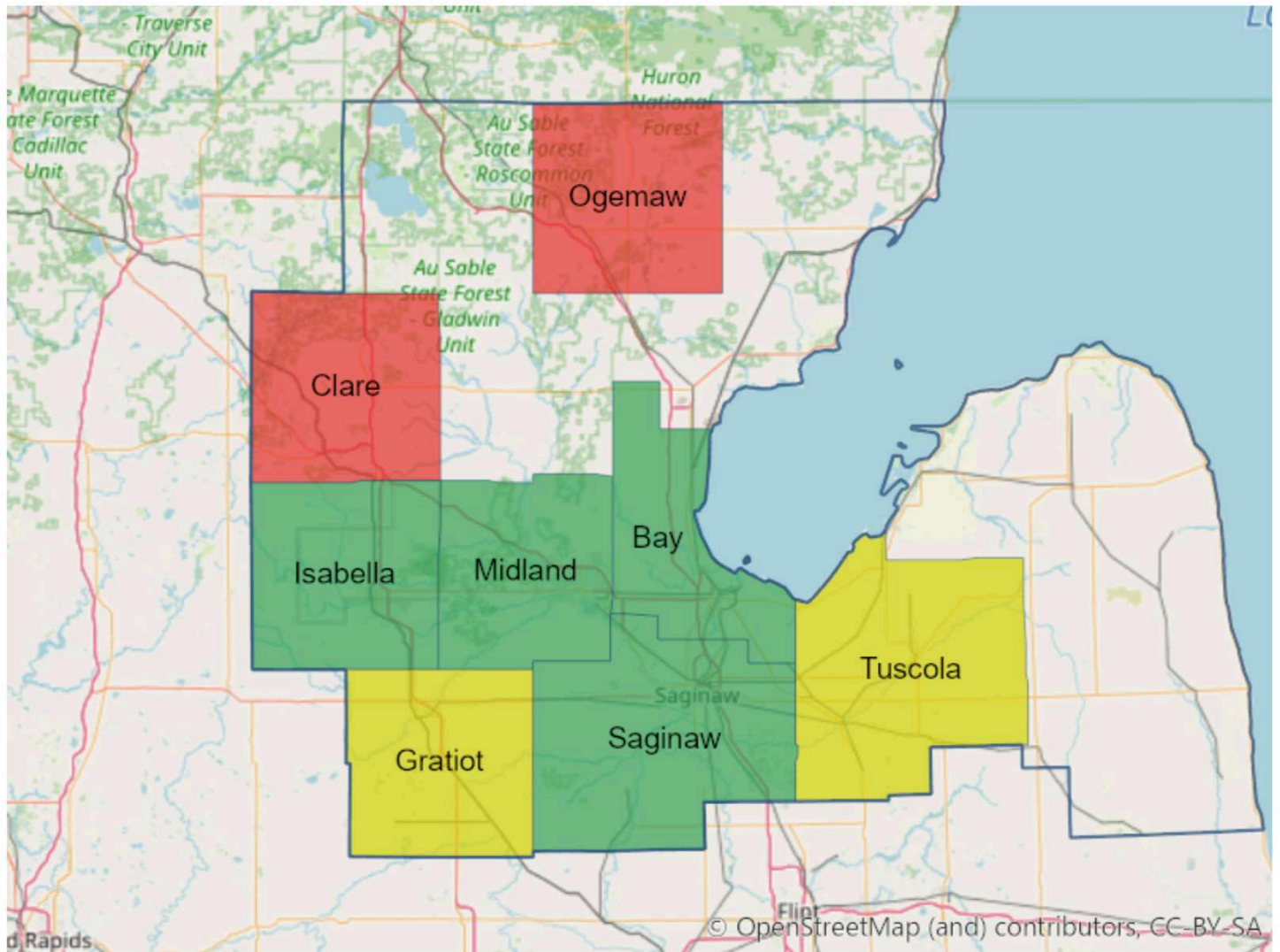
# Age-Adjusted Death Rate due to Suicide

County

Comparison: MI Counties

Measurement Period: 2018-2020

Data Source: Centers for Disease Control and Prevention



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Best 50th Percentile  
< 16.7



50th to 75th Quartile  
16.7 - 20.5

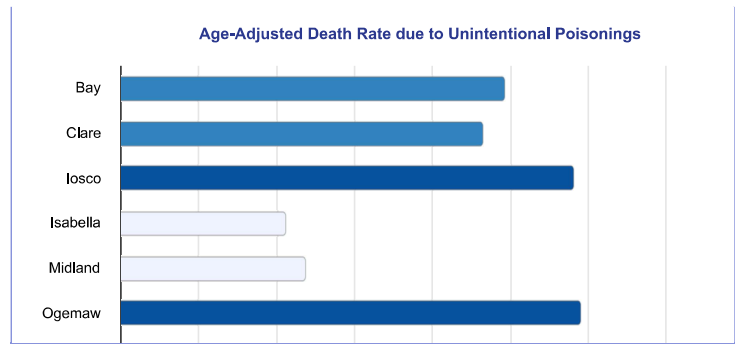
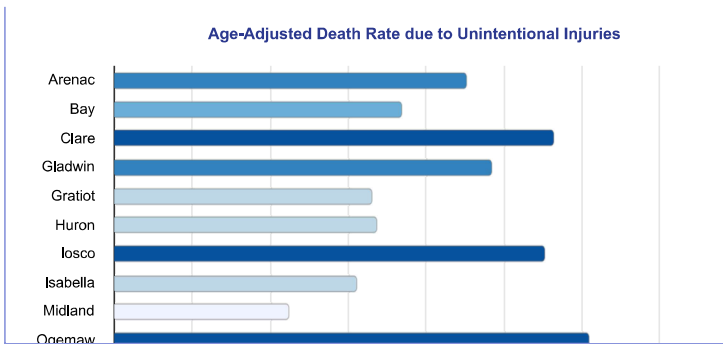


Worst 25th Quartile  
> 20.5

deaths per 100,000 population

August 31, 2023

dashboard.mihia.org



## Age-Adjusted Death Rate due to Firearms

**8.6** DEATHS/ 100,000 POPULATION

Compared to:



This indicator shows the age-adjusted death rate per 100,000 population due to firearms.

[LEARN MORE](#)

County: Bay



- Best 50% < 14.4
- 2nd Worst Quarter 14.4 - 19.4
- Worst Quarter > 19.4

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### Age-Adjusted Death Rate due to Firearms

Data Source: Centers for Disease Control and Prevention

## Age-Adjusted Drug and Opioid-Involved Overdose Death Rate

This indicator shows the age-adjusted drug and opioids-involved death rate.

[Learn More](#)

### Age-Adjusted Drug and Opioid-Involved Overdose Death Rate



County: Iosco



County: Roscommon



County: Saginaw

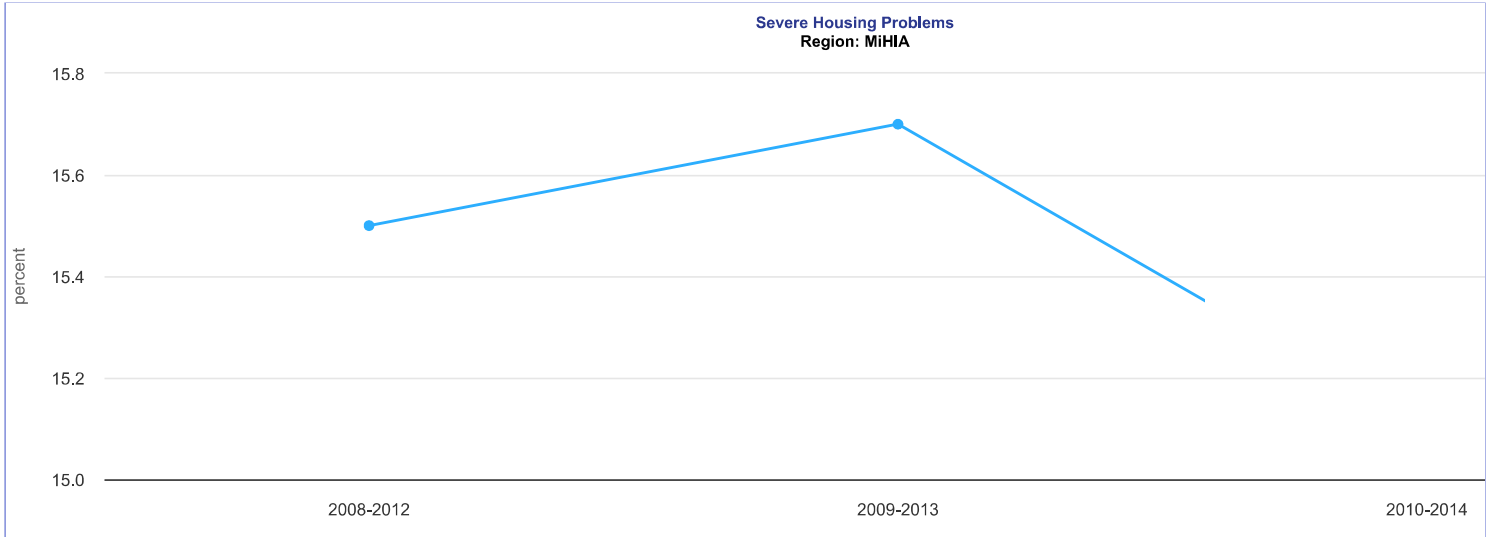


County: Tuscola

(Compared to MI Counties)

## Social Determinants

According to [Healthy People 2030](#), social determinants of health (SDOH) are the conditions in the environments where people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.



## Food Insecurity Rate

# 17.3%

Compared to:



[MI Counties](#) [U.S. Counties](#) [MI Value](#) [US Value](#) [Prior Value](#)

This indicator shows the percentage of the population that experienced food insecurity at some point during the year.

[LEARN MORE](#)

Region : MiHIA



- Best 50% < 16.1%
- 2nd Worst Quarter 16.1% - 17.6%
- Worst Quarter > 17.6%

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**Food Insecurity Rate**  
Data Source: Feeding America

## HOUSEHOLDS WITHOUT A VEHICLE

Vehicle ownership is directly related to the ability to travel. In general, people living in a household without a car make fewer than half the number of journeys compared to those with a car. This limits their access to essential local services such as supermarkets, post offices, doctors' offices, and hospitals. Most households with above-average incomes have a car while only half of low-income households do.

[Learn More](#)

Households without a Vehicle



(Compared to MI State Value)



(Compared to Trend over Time)

Region: MiHIA

## HCAHPS Star Rating

View Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Summary Star Ratings for the area (October 2022). Learn more and download most recent data [here](#).



**St. Mary's Standish Hospital**

Address: 805 W Cedar St, Standish, MI



**Scheurer Hospital**

Address: 170 N Caseville Rd, Pigeon, MI



**Tawas St. Joseph Hospital**

Address: 200 Hemlock, Tawas City, MI



**MyMichigan Medical Center-Clare**

Address: 703 N McEwan St, Clare, MI



**MyMichigan Medical Center-Gladwin**

Address: 515 Quarter Street, Gladwin, MI



**MyMichigan Medical Center-West Branch**

Address: 2463 SOUTH M-30, West Branch, MI



**MyMichigan Medical Center-Alma**

Address: 300 E Warwick DR, Alma, MI



**McLaren Central Michigan**

Address: 1221 South Drive, Mount Pleasant, MI



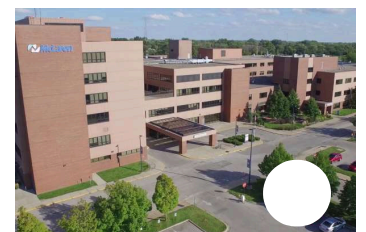
**MyMichigan Medical Center-Midland**



**Ascension St. Mary's Hospital**



**Covenant Medical Center**



**McLaren Bay Region**

Address: 4000 Wellness Drive, Midland,

MI



Address: 800 S Washington Avenue,

Saginaw, MI



Address: 1447 N Harrison, Saginaw, MI



Address: 1900 Columbus, Bay City, MI



## LEAPFROG



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Click below if you want to see the list by County Name

### Bloom Scorecard Reports Per County



Arenac County



Bay County



Clare County



Gladwin County



Gratiot County



Huron Co



**Iosco County**



**Isabella County**



**Midland County**



**Ogemaw County**



**Roscommon County**



**Saginaw County**



**Sanilac County**



**Tuscola County**

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