

Iowa County Health Snapshot Series

99 county reports prepared for the Iowa State University Extension and Outreach Community and Economic Development Unit



May 2024

By Matthew Voss & Shawn Dorius

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Iowa County Health Snapshot Series

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Health in Mitchell County: Overview

Dear Community Members & Stakeholders of Mitchell County,

We are pleased to share the Iowa County Health Snapshot series, a set of reports designed in partnership with Iowa State University's Community Economic Development to assess the overall landscape of health and well-being across Iowa's 99 counties. The following pages include the health snapshot for your county. The snapshot can be used to see how Mitchell County ranks across various health measures compared to the rest of the state and similarly-sized counties. This comparison allows us to identify Mitchell County's strengths and opportunities for growth by leveraging data from the Centers for Disease Control and Prevention PLACES dataset.

The report includes 37 health measures organized topically by general health status, risky behavior, health outcomes, prevention, and disability. We provide a general overview of each health topic, followed by a description of each health measure. Health measure descriptions include crude and age-adjusted rates and a ranking that tells you how your county ranks compared to all Iowa counties and counties of similar size to Mitchell County. Crude rates tell you the raw, un-adjusted percent of the population experiencing the health measure. Age-adjusted rates account for the age distribution present in your county and presents what the rate would be if your county had a standard age distribution. Crude rates can provide a general comparison between counties and age-adjusted rates can give a fairer comparison between counties with different age structures.

Strengths

Take a look at the top strengths of your county! Below are unadjusted and age-adjusted health measures that represent your county's strengths. We recommend using continued investment in these areas to maintain them as strengths, as well as building on them to improve in other health domains.

C	Crude		Age	-Adjusted	
Health Domain	Statewide County Rank	Rural County Rank	Health Domain	Statewide County Rank	Rural County Rank
Sleep <7 hours	9th	4th	Sleep <7 hours	10th	4th
Physical Inactivity	20th	5th	Chronic Kidney Disease	17th	9th
Cervical Cancer Screening	24th	11th	Physical Inactivity	18th	5th
Cholesterol Screening	25th	19th	High Blood Pressure	20th	9th
Colorectal Cancer Screening	25th	13th	Stroke	23rd	10th

Opportunities

Below are health measures that represent potential areas for growth in your county. We recommend increasing investment in these areas to support community health and well-being.

	Crude		Age	-Adjusted	
Health Domain	Statewide County Rank	Rural County Rank	Health Domain	Statewide County Rank	Rural County Rank
Core preventive services for older women	74th	43rd	Arthritis	83rd	52nd
Arthritis	72nd	40th	Binge Drinking	70th	50th
Core preventive services for older men	63rd	35th	Taking BP Medication	64th	44th
High Cholesterol	60th	31st	Core preventive services for older women	63rd	34th
Binge Drinking	58th	45th	Core preventive services for older men	63rd	35th

Please review the rest of the report to learn more about your county and reach out to us with questions about the report or for recommendations to improve the overall health and well-being in Mitchell County.

Sincerely,

Show

Shawn F. Dorius, PhD Iowa State University Public Science Collaborative



IOWA STATE UNIVERSITY Extension and Outreach Community and Economic Development

This project was supported by funding from Iowa State University's Extension and Outreach Community and Economic Development Unit, via an award from Iowa State University's Presidential Strategic Initiative Plan 2022-2031.

How to Use this Report

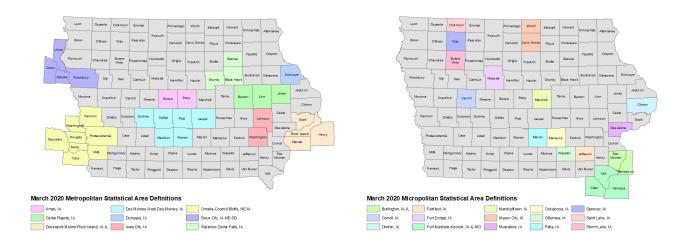
The purpose of the Iowa County Health Snapshot Series is to provide an overview of health in Mitchell County that can be used to help inform health-related interventions and programming. This report contains five sections, including the overall health status of Mitchell County, a review of risky behaviors in the county, and information on various health outcomes, prevention measures, and disability needs. Each section includes an overview of the health domain, a breakdown of its underlying health measures, and data to see how Mitchell County compares to the rest of the state and similarly-sized counties.

With a population of 10,555, Mitchell County's similarly sized counties are defined as rural counties. In lowa, rural counties have an average population of 12,547, and there are 63 counties that are considered rural counties. To learn more about the county population classifications used in this report, please see the information below the table as well as Appendix 3.

Group	Population Avg.	Number of Counties
Metropolitan Core	175,797	9
Micropolitan	30,839	15
Metropolitan Non-Core	29,821	12
Rural	12,547	63
Total		99

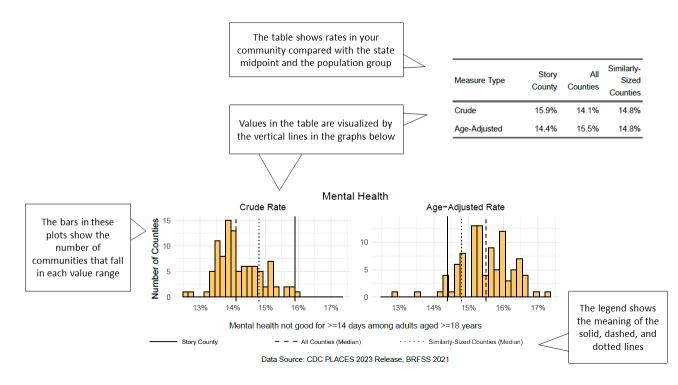
The counties included in each category above are determined by the United States Office of Management and Budget. Iowa has counties in nine metropolitan statistical areas and 15 micropolitan statistical areas. The counties identified as metropolitan and micropolitan can be found in the link and the maps below. Metropolitan core counties are those counties in metropolitan areas that have the city that defines the metropolitan area (e.g., Des Moines and Polk County for the Des Moines Metropolitan Area). Metropolitan non-core counties are those that fall within the metropolitan area, but do not have the core city of the metropolitan area (e.g., Dallas and Jasper Counties in the Des Moines Metropolitan Area).

https://www.icip.iastate.edu/maps/refmaps/cofips



Using Story County as an Example

The graphic below is an example of the details included for each health measure. The table in the upper right shows your county's crude and age-adjusted rate estimates alongside their averages across all lowa counties and similarly-sized counties. The images below show the distribution of the health measure across counties. The vertical lines correspond with the values in the table to show the estimate for the specific county compared to counties across the state. The solid black line in each plot represents the county rate, with the dashed lines indicating the average rate for all lowa counties and the dotted lines showing the average rate for similarly-sized counties.



The example graphic above displays the poor mental health rate in Story County, Iowa. The left plot shows the crude rate of poor mental health in the county. Crude rates are the raw, un-adjusted percent of the population experiencing the health measure. Notice how the solid black line is closer to the right of the plot than the dashed and dotted lines; this indicates that Story County has a higher crude rate of poor mental health than most counties in the state. However, the age-adjusted rate plot on the right shows the solid line closer to the peak of the distribution and averages for the state and similarly-sized counties, indicating that when accounting for Story County's unique age distribution, Story County's poor mental health rate is not a significant outlier, and is estimated to be lower than the statewide average. Accounting for crude and age-adjusted rates is critical to help inform health interventions as age-adjusted rates can help contextualize the health measure within the population.

Health Status

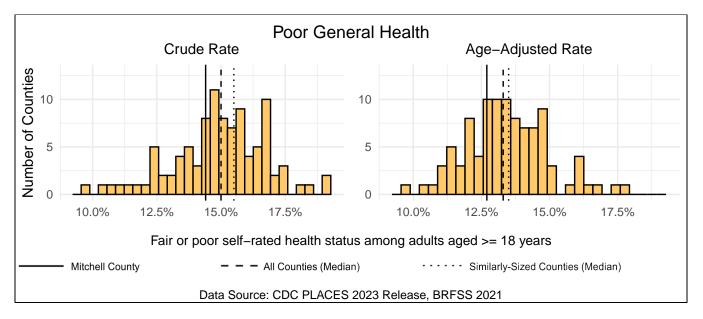
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country's population. The questions to calculate these measures ask respondents to evaluate their health status. General health is evaluated on a 5-point scale where respondents can report their health status as one of "excellent," "very good," "good," "fair," or "poor," from which the respondents who answer "fair" or "poor" are included in the measure. Physical and mental health are evaluated as the rate of respondents who say they have had 14 or more days in the last 30 days in which their physical or mental health was not good. The URL below includes more information about each variable.

https://www.cdc.gov/places/measure-definitions/health-status/index.html

Poor General Health

Mitchell County has a crude rate of 14.4% for fair or poor self-rated health status among adults aged >= 18 years, which ranks 31st out of 99 lowa counties (14th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 12.7%, which ranks 28th out of 99 lowa counties (13th out of 63 similarly-sized counties).

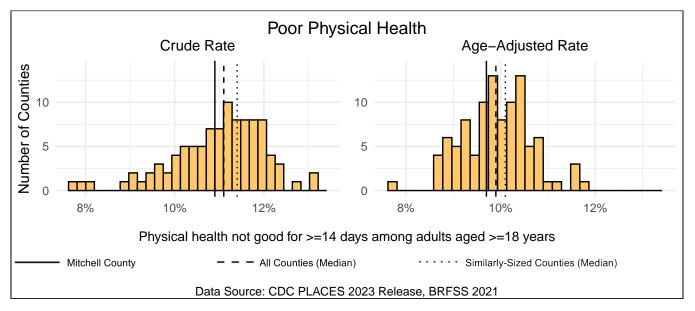
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	14.4%	15.0%	15.5%
Age-Adjusted	12.7%	13.3%	13.5%



Poor Physical Health

Mitchell County has a crude rate of 10.9% for physical health not good for >=14 days among adults aged >=18 years, which ranks 35th out of 99 lowa counties (14th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 9.7%, which ranks 35th out of 99 lowa counties (16th out of 63 similarly-sized counties).

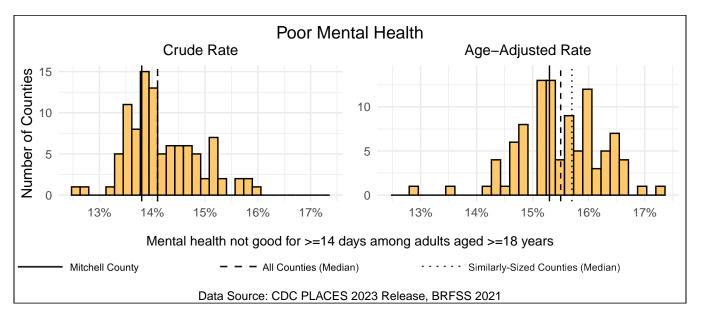
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	10.9%	11.1%	11.4%
Age-Adjusted	9.7%	9.9%	10.1%



Poor Mental Health

Mitchell County has a crude rate of 13.8% for mental health not good for >=14 days among adults aged >=18 years, which ranks 28th out of 99 lowa counties (19th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 15.3%, which ranks 36th out of 99 lowa counties (17th out of 63 similarly-sized counties).

Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	13.8%	14.1%	14.1%
Age-Adjusted	15.3%	15.5%	15.7%



Health Risk Behaviors

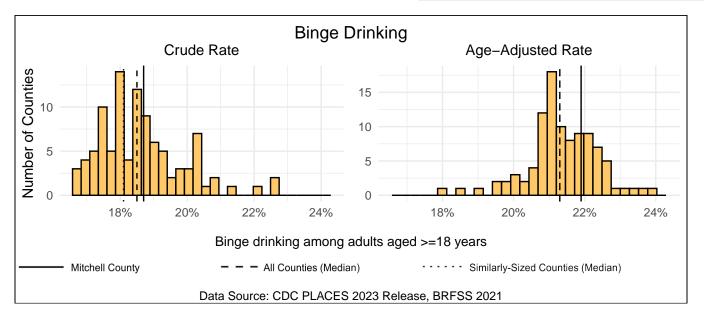
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives and drastically improve health outcomes later in life. Each measure is calculated as the rate of respondents participating in a high level of risk behavior. The exact cutoff points for the behavior depend on the health area. The link below includes more information about each variable.

https://www.cdc.gov/places/measure-definitions/unhealthy-behaviors/index.html

Binge Drinking

Mitchell County has a crude rate of 18.7% for binge drinking among adults aged >=18 years, which ranks 58th out of 99 lowa counties (45th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 21.9%, which ranks 70th out of 99 lowa counties (50th out of 63 similarly-sized counties).

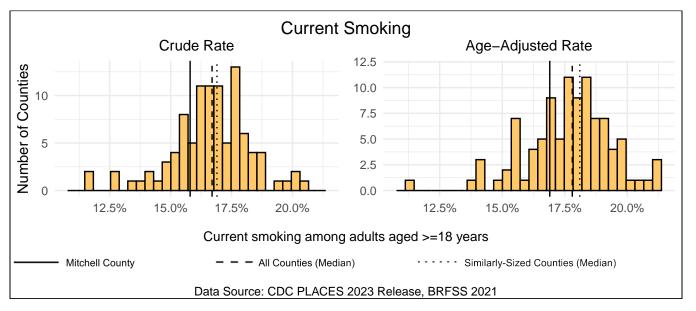
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	18.7%	18.5%	18.1%
Age-Adjusted	21.9%	21.3%	21.3%



Current Smoking

Mitchell County has a crude rate of 15.8% for current smoking among adults aged >=18 years, which ranks 25th out of 99 lowa counties (9th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 16.9%, which ranks 28th out of 99 lowa counties (10th out of 63 similarly-sized counties).

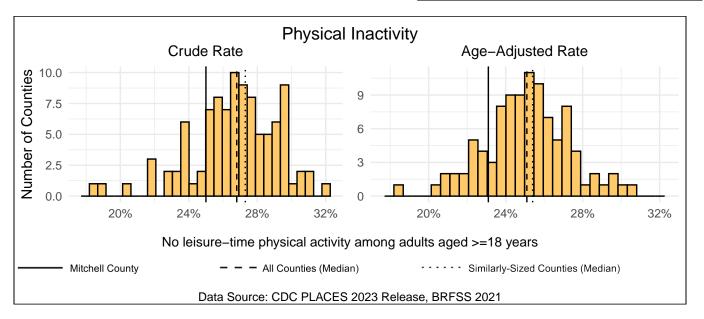
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	15.8%	16.7%	16.9%
Age-Adjusted	16.9%	17.8%	18.1%



Physical Inactivity

Mitchell County has a crude rate of 25.0% for no leisuretime physical activity among adults aged >=18 years, which ranks 20th out of 99 lowa counties (5th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 23.1%, which ranks 18th out of 99 lowa counties (5th out of 63 similarly-sized counties).

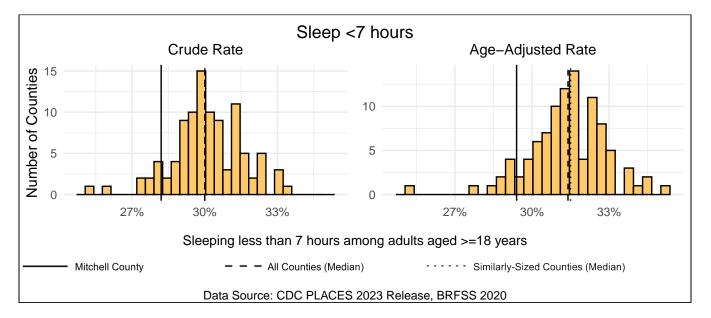
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	25.0%	26.8%	27.3%
Age-Adjusted	23.1%	25.1%	25.4%



Sleep <7 hours

Mitchell County has a crude rate of 28.2% for sleeping less than 7 hours among adults aged >=18 years, which ranks 9th out of 99 lowa counties (4th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 29.4%, which ranks 10th out of 99 lowa counties (4th out of 63 similarly-sized counties).

Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	28.2%	30.0%	30.0%
Age-Adjusted	29.4%	31.4%	31.5%



Health Outcomes

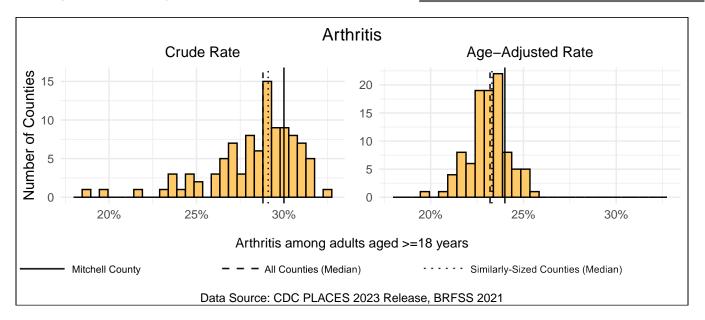
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage of respondents reporting receiving the diagnosis by a doctor, nurse, or other health professional. The link below includes more information about each variable.

https://www.cdc.gov/places/measure-definitions/health-outcomes/index.html

Arthritis

Mitchell County has a crude rate of 30.0% for arthritis among adults aged >=18 years, which ranks 72nd out of 99 lowa counties (40th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 24.0%, which ranks 83rd out of 99 lowa counties (52nd out of 63 similarly-sized counties).

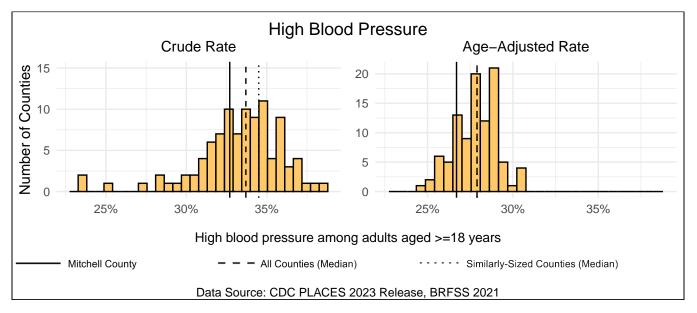
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	30.0%	28.8%	29.1%
Age-Adjusted	24.0%	23.2%	23.3%



High Blood Pressure

Mitchell County has a crude rate of 32.7% for high blood pressure among adults aged >=18 years, which ranks 34th out of 99 lowa counties (13th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 26.7%, which ranks 20th out of 99 lowa counties (9th out of 63 similarly-sized counties).

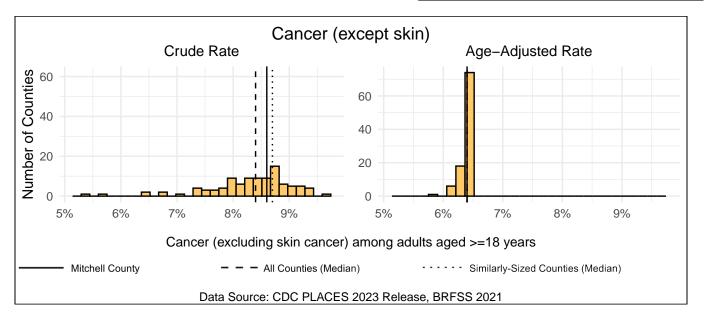
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	32.7%	33.7%	34.5%
Age-Adjusted	26.7%	27.9%	27.9%



Cancer (except skin)

Mitchell County has a crude rate of 8.6% for cancer (excluding skin cancer) among adults aged >=18 years, which ranks 55th out of 99 lowa counties (25th out of 63 similarlysized counties). The age-adjusted rate for Mitchell County is 6.4%, which ranks 26th out of 99 lowa counties (14th out of 63 similarly-sized counties).

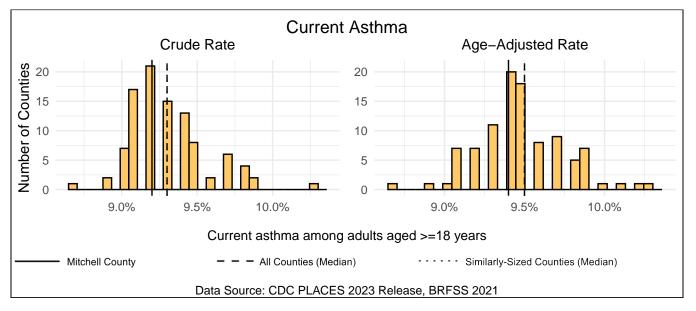
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	8.6%	8.4%	8.7%
Age-Adjusted	6.4%	6.4%	6.4%



Current Asthma

Mitchell County has a crude rate of 9.2% for current asthma among adults aged >=18 years, which ranks 28th out of 99 lowa counties (15th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 9.4%, which ranks 29th out of 99 lowa counties (12th out of 63 similarly-sized counties).

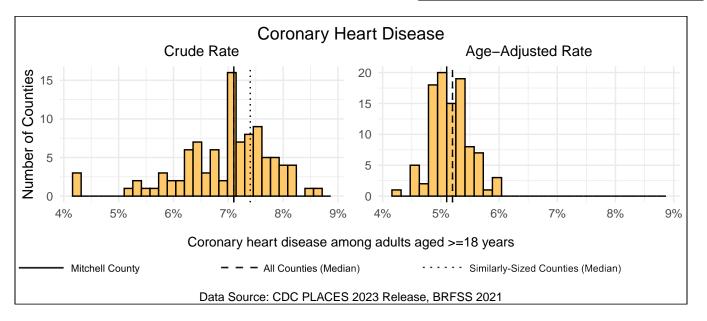
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	9.2%	9.3%	9.3%
Age-Adjusted	9.4%	9.5%	9.5%



Coronary Heart Disease

Mitchell County has a crude rate of 7.1% for coronary heart disease among adults aged >=18 years, which ranks 49th out of 99 lowa counties (20th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 5.1%, which ranks 33rd out of 99 lowa counties (15th out of 63 similarly-sized counties).

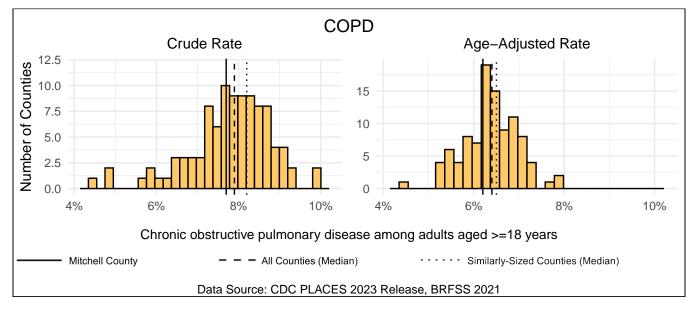
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	7.1%	7.1%	7.4%
Age-Adjusted	5.1%	5.2%	5.2%



COPD

Mitchell County has a crude rate of 7.7% for chronic obstructive pulmonary disease among adults aged >=18 years, which ranks 38th out of 99 lowa counties (15th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 6.2%, which ranks 31st out of 99 lowa counties (14th out of 63 similarly-sized counties).

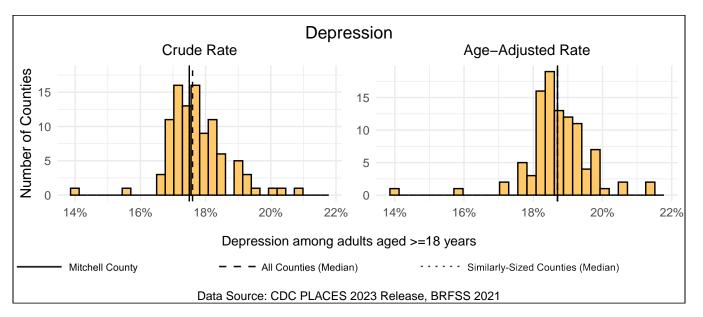
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	7.7%	7.9%	8.2%
Age-Adjusted	6.2%	6.4%	6.5%



Depression

Mitchell County has a crude rate of 17.5% for depression among adults aged >=18 years, which ranks 41st out of 99 lowa counties (31st out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 18.7%, which ranks 48th out of 99 lowa counties (32nd out of 63 similarly-sized counties).

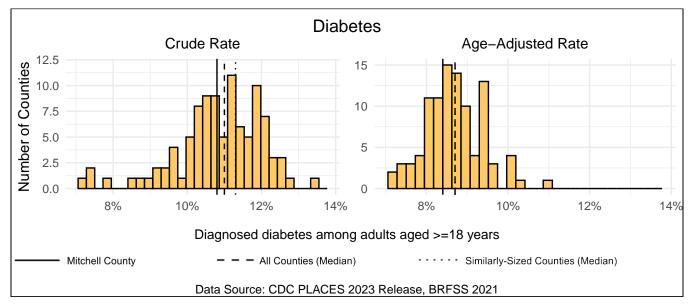
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	17.5%	17.6%	17.5%
Age-Adjusted	18.7%	18.7%	18.7%



Diabetes

Mitchell County has a crude rate of 10.8% for diagnosed diabetes among adults aged >=18 years, which ranks 44th out of 99 lowa counties (22nd out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 8.4%, which ranks 35th out of 99 lowa counties (19th out of 63 similarly-sized counties).

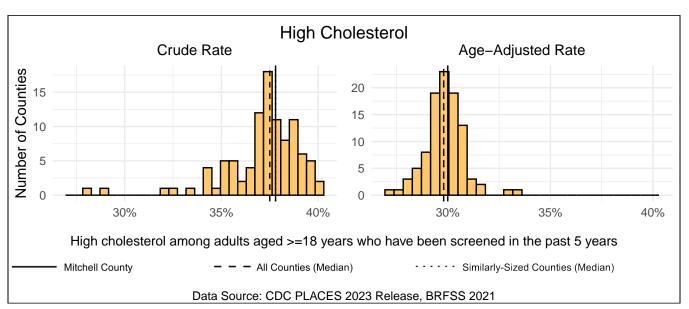
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	10.8%	11.0%	11.3%
Age-Adjusted	8.4%	8.7%	8.7%



High Cholesterol

Mitchell County has a crude rate of 37.8% for high cholesterol among adults aged >=18 years who have been screened in the past 5 years, which ranks 60th out of 99 lowa counties (31st out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 30.0%, which ranks 58th out of 99 lowa counties (38th out of 63 similarlysized counties).

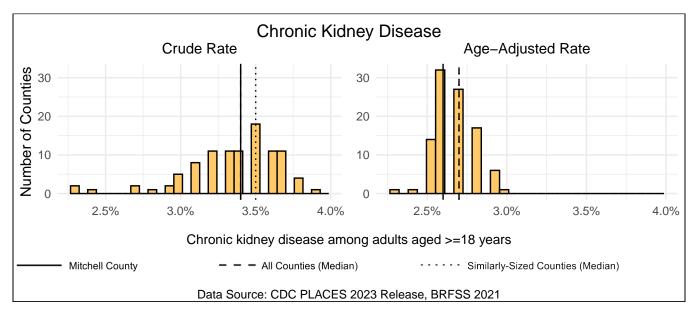
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	37.8%	37.5%	37.8%
Age-Adjusted	30.0%	29.8%	29.8%



Chronic Kidney Disease

Mitchell County has a crude rate of 3.4% for chronic kidney disease among adults aged >=18 years, which ranks 44th out of 99 lowa counties (17th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 2.6%, which ranks 17th out of 99 lowa counties (9th out of 63 similarly-sized counties).

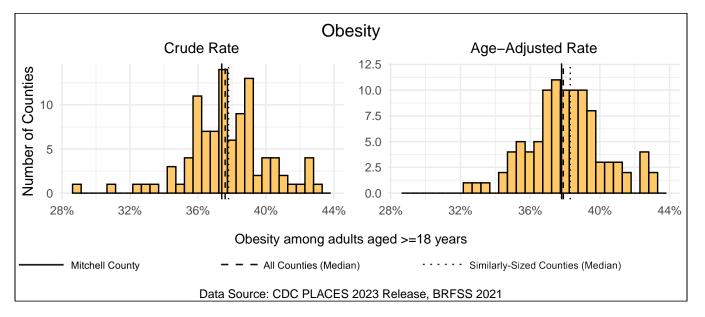
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	3.4%	3.4%	3.5%
Age-Adjusted	2.6%	2.7%	2.7%



Obesity

Mitchell County has a crude rate of 37.4% for obesity among adults aged >=18 years, which ranks 42nd out of 99 lowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 37.8%, which ranks 45th out of 99 lowa counties (23rd out of 63 similarlysized counties).

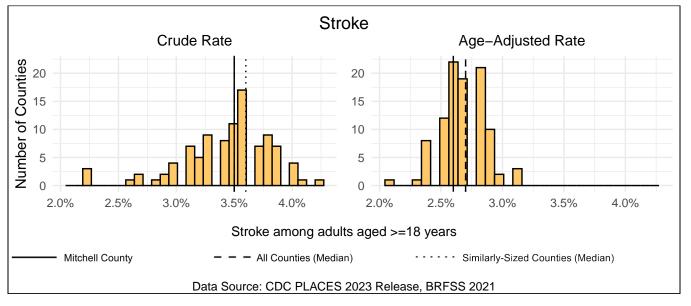
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	37.4%	37.6%	37.8%
Age-Adjusted	37.8%	37.9%	38.3%



Stroke

Mitchell County has a crude rate of 3.5% for stroke among adults aged >=18 years, which ranks 43rd out of 99 Iowa counties (17th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 2.6%, which ranks 23rd out of 99 Iowa counties (10th out of 63 similarly-sized counties).

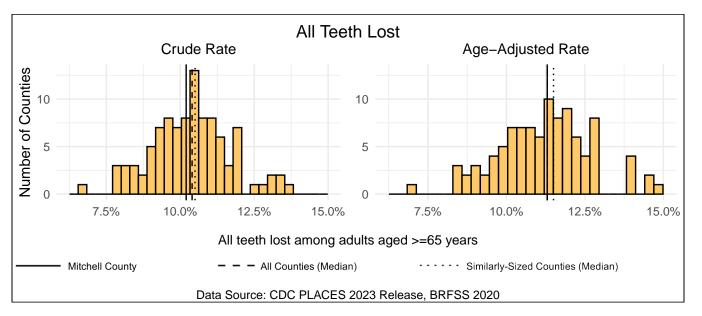
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	3.5%	3.5%	3.6%
Age-Adjusted	2.6%	2.7%	2.7%



All Teeth Lost

Mitchell County has a crude rate of 10.2% for all teeth lost among adults aged >=65 years, which ranks 43rd out of 99 lowa counties (21st out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 11.3%, which ranks 48th out of 99 lowa counties (23rd out of 63 similarlysized counties).

Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	10.2%	10.4%	10.5%
Age-Adjusted	11.3%	11.3%	11.5%



Prevention

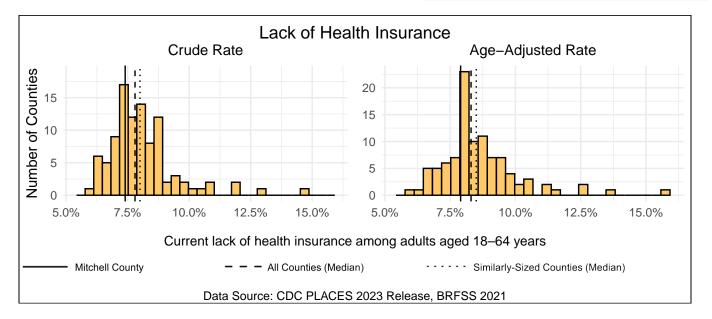
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your county's prevention measures, including preventive screenings and doctor visits. Besides the measure for lack of health insurance, all measures in this section are positive, where a higher rate is a strength for your county. The link below includes more information about each variable.

https://www.cdc.gov/places/measure-definitions/prevention/index.html

Lack of Health Insurance

Mitchell County has a crude rate of 7.4% for current lack of health insurance among adults aged 18–64 years, which ranks 27th out of 99 lowa counties (13th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 7.9%, which ranks 26th out of 99 lowa counties (12th out of 63 similarly-sized counties).

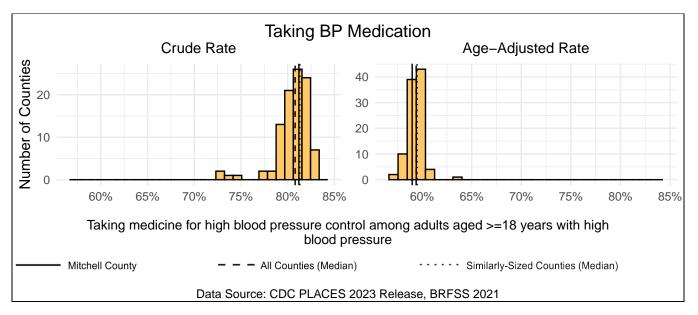
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	7.4%	7.8%	8.0%
Age-Adjusted	7.9%	8.3%	8.5%



Taking BP Medication

Mitchell County has a crude rate of 81.2% for taking medicine for high blood pressure control among adults aged >=18 years with high blood pressure, which ranks 40th out of 99 lowa counties (36th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 59.0%, which ranks 64th out of 99 lowa counties (44th out of 63 similarly-sized counties).

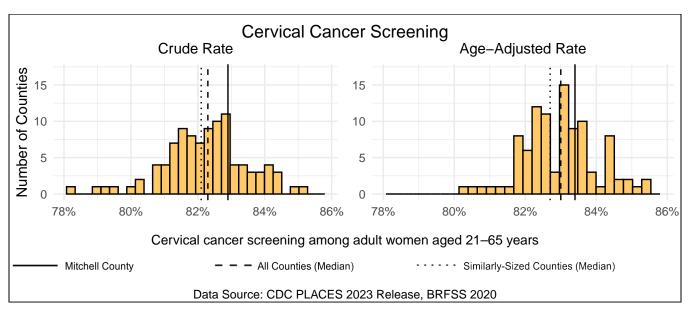
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	81.2%	80.8%	81.3%
Age-Adjusted	59.0%	59.4%	59.5%



Cervical Cancer Screening

Mitchell County has a crude rate of 82.9% for cervical cancer screening among adult women aged 21–65 years, which ranks 24th out of 99 Iowa counties (11th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 83.4%, which ranks 30th out of 99 Iowa counties (15th out of 63 similarly-sized counties).

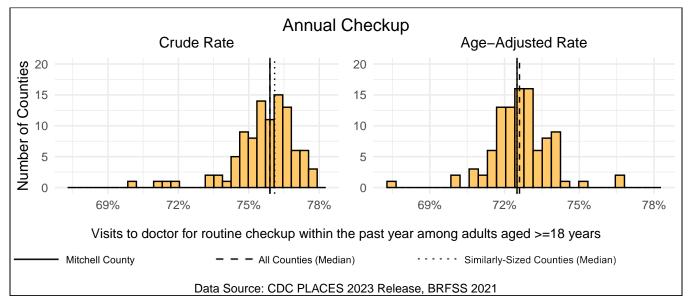
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	82.9%	82.3%	82.1%
Age-Adjusted	83.4%	83.0%	82.7%



Annual Checkup

Mitchell County has a crude rate of 75.9% for visits to doctor for routine checkup within the past year among adults aged >=18 years, which ranks 49th out of 99 lowa counties (37th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 72.5%, which ranks 54th out of 99 lowa counties (32nd out of 63 similarly-sized counties).

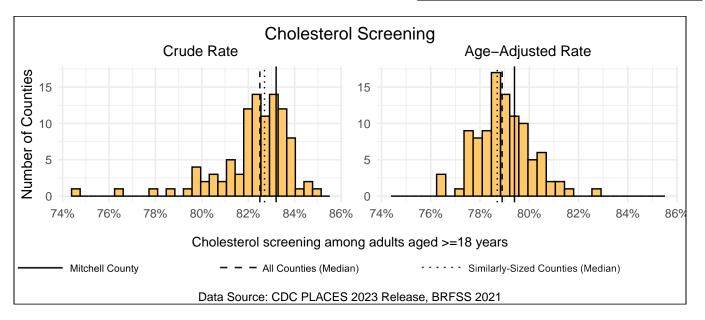
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	75.9%	75.9%	76.1%
Age-Adjusted	72.5%	72.6%	72.5%



Cholesterol Screening

Mitchell County has a crude rate of 83.2% for cholesterol screening among adults aged >=18 years, which ranks 25th out of 99 lowa counties (19th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 79.4%, which ranks 30th out of 99 lowa counties (12th out of 63 similarly-sized counties).

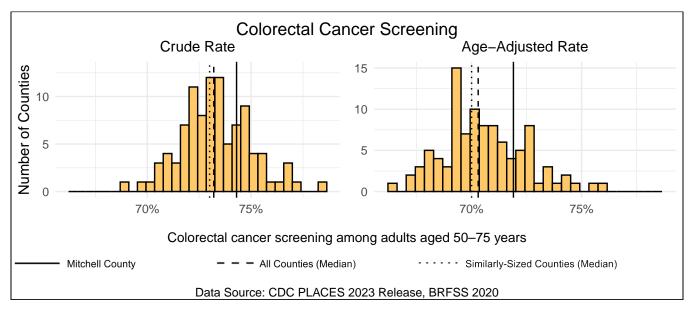
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	83.2%	82.5%	82.7%
Age-Adjusted	79.4%	78.9%	78.7%



Colorectal Cancer Screening

Mitchell County has a crude rate of 74.3% for colorectal cancer screening among adults aged 50–75 years, which ranks 25th out of 99 lowa counties (13th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 71.9%, which ranks 25th out of 99 lowa counties (10th out of 63 similarly-sized counties).

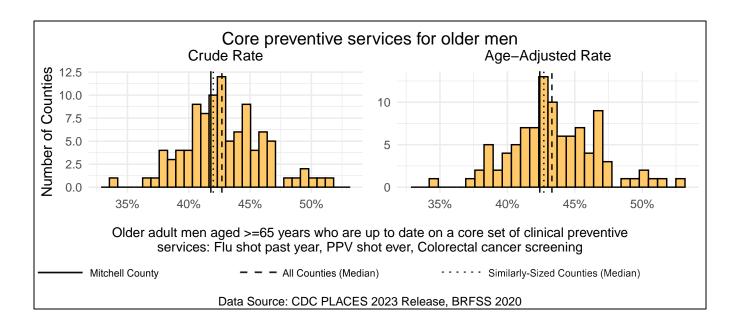
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	74.3%	73.2%	73.0%
Age-Adjusted	71.9%	70.3%	70.0%



Core preventive services for older men

Mitchell County has a crude rate of 41.8% for older adult men aged >=65 years who are up to date on a core set of clinical preventive services: flu shot past year, ppv shot ever, colorectal cancer screening, which ranks 63rd out of 99 lowa counties (35th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 42.4%, which ranks 63rd out of 99 lowa counties (35th out of 63 similarlysized counties).

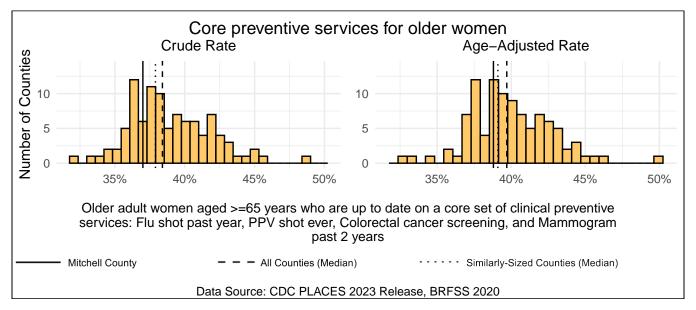
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	41.8%	42.7%	42.0%
Age-Adjusted	42.4%	43.3%	42.7%



Core preventive services for older women

Mitchell County has a crude rate of 37.0% for older adult women aged >=65 years who are up to date on a core set of clinical preventive services: flu shot past year, ppv shot ever, colorectal cancer screening, and mammogram past 2 years, which ranks 74th out of 99 Iowa counties (43rd out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 38.8%, which ranks 63rd out of 99 Iowa counties (34th out of 63 similarly-sized counties).

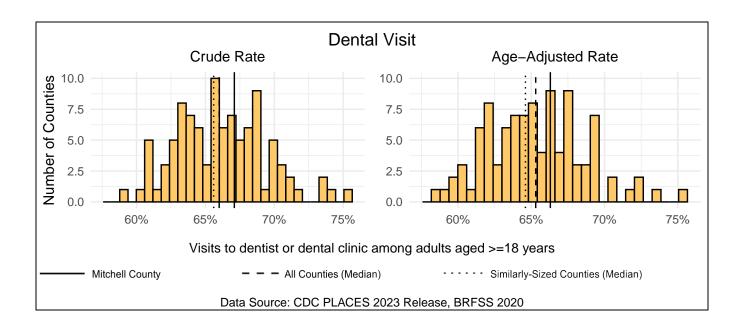
Mitchell County	All Counties	Similarly- Sized Counties
37.0%	38.4%	37.9%
38.8%	39.7%	39.1%
	County 37.0%	County Counties 37.0% 38.4%



Dental Visit

Mitchell County has a crude rate of 67.1% for visits to dentist or dental clinic among adults aged >=18 years, which ranks 38th out of 99 lowa counties (17th out of 63 similarlysized counties). The age-adjusted rate for Mitchell County is 66.3%, which ranks 38th out of 99 lowa counties (17th out of 63 similarly-sized counties).

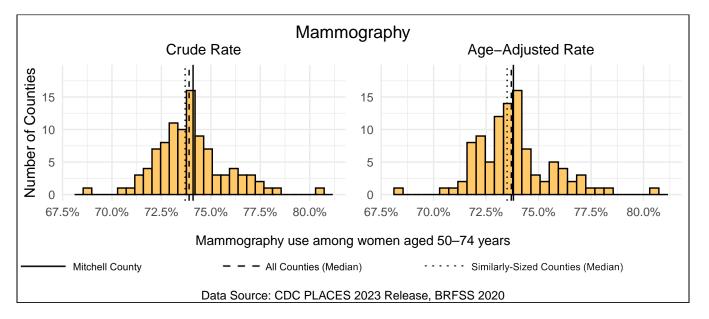
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	67.1%	66.0%	65.6%
Age-Adjusted	66.3%	65.3%	64.6%



Mammography

Mitchell County has a crude rate of 74.1% for mammography use among women aged 50–74 years, which ranks 41st out of 99 lowa counties (20th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 73.8%, which ranks 40th out of 99 lowa counties (19th out of 63 similarly-sized counties).

Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	74.1%	73.9%	73.7%
Age-Adjusted	73.8%	73.7%	73.5%



Disability

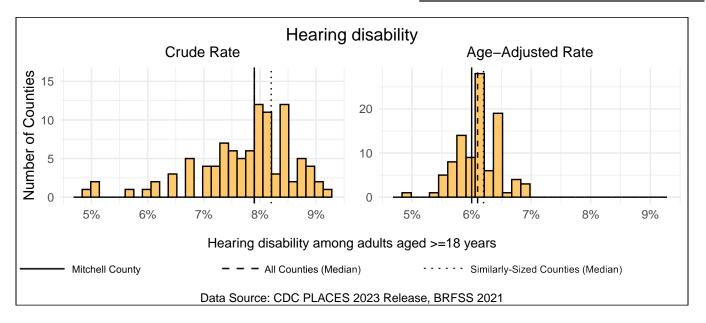
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities. The link below includes more information about each variable.

https://www.cdc.gov/places/measure-definitions/unhealthy-behaviors/index.html

Hearing disability

Mitchell County has a crude rate of 7.9% for hearing disability among adults aged >=18 years, which ranks 48th out of 99 lowa counties (17th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 6.0%, which ranks 30th out of 99 lowa counties (13th out of 63 similarly-sized counties).

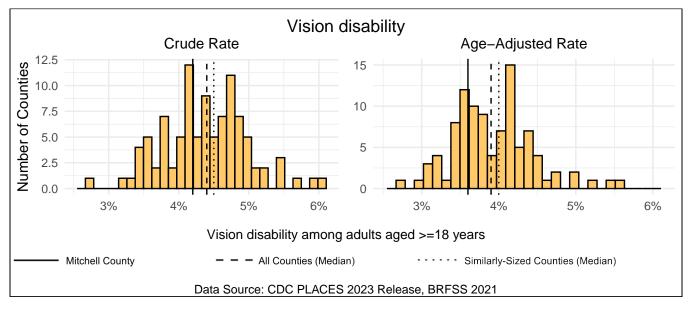
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties
Crude	7.9%	7.9%	8.2%
Age-Adjusted	6.0%	6.1%	6.2%



Vision disability

Mitchell County has a crude rate of 4.2% for vision disability among adults aged >=18 years, which ranks 31st out of 99 lowa counties (15th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 3.6%, which ranks 23rd out of 99 lowa counties (12th out of 63 similarly-sized counties).

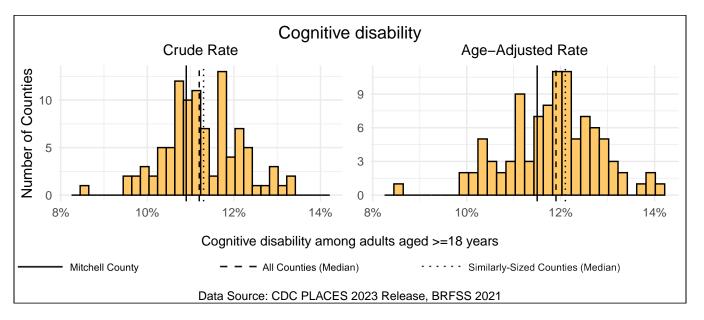
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	4.2%	4.4%	4.5%	
Age-Adjusted	3.6%	3.9%	4.0%	



Cognitive disability

Mitchell County has a crude rate of 10.9% for cognitive disability among adults aged >=18 years, which ranks 33rd out of 99 lowa counties (16th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 11.5%, which ranks 31st out of 99 lowa counties (15th out of 63 similarly-sized counties).

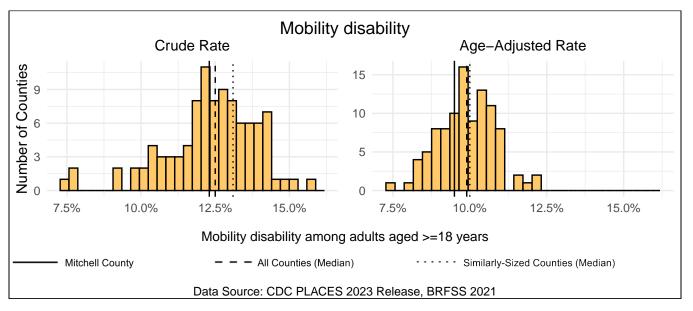
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	10.9%	11.2%	11.3%	
Age-Adjusted	11.5%	11.9%	12.1%	



Mobility disability

Mitchell County has a crude rate of 12.3% for mobility disability among adults aged >=18 years, which ranks 43rd out of 99 lowa counties (16th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 9.5%, which ranks 30th out of 99 lowa counties (14th out of 63 similarly-sized counties).

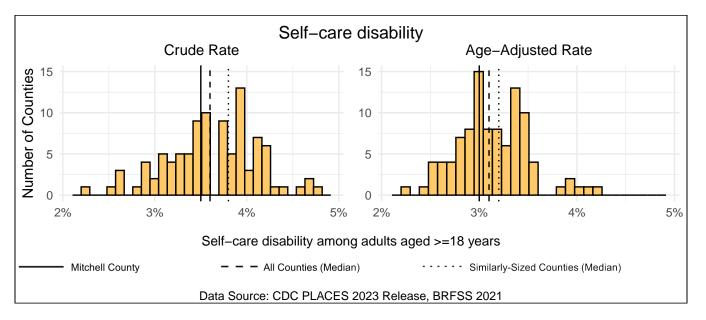
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	12.3%	12.5%	13.1%	
Age-Adjusted	9.5%	9.9%	10.0%	



Self-care disability

Mitchell County has a crude rate of 3.5% for self-care disability among adults aged >=18 years, which ranks 32nd out of 99 lowa counties (14th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 3.0%, which ranks 30th out of 99 lowa counties (15th out of 63 similarly-sized counties).

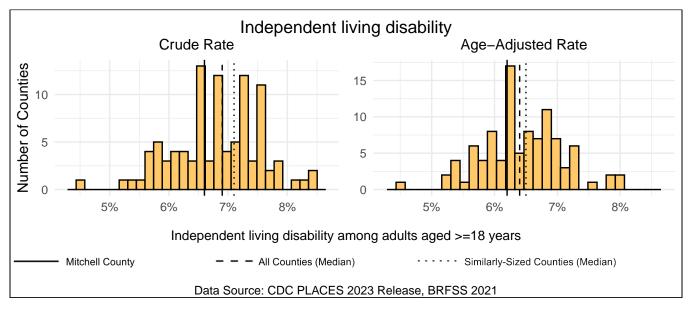
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	3.5%	3.6%	3.8%	
Age-Adjusted	3.0%	3.1%	3.2%	



Independent living disability

Mitchell County has a crude rate of 6.6% for independent living disability among adults aged >=18 years, which ranks 33rd out of 99 lowa counties (14th out of 63 similarlysized counties). The age-adjusted rate for Mitchell County is 6.2%, which ranks 31st out of 99 lowa counties (15th out of 63 similarly-sized counties).

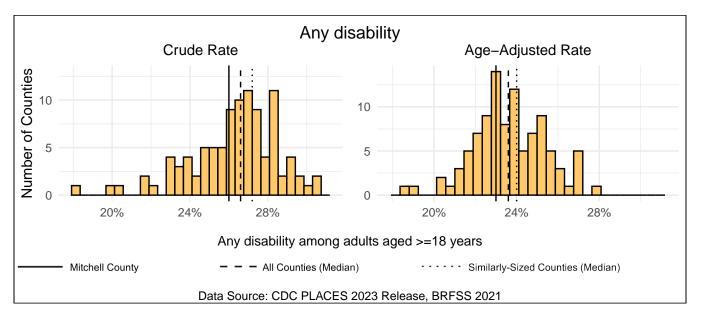
Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	6.6%	6.9%	7.1%	
Age-Adjusted	6.2%	6.4%	6.5%	



Any disability

Mitchell County has a crude rate of 26.0% for any disability among adults aged >=18 years, which ranks 37th out of 99 lowa counties (16th out of 63 similarly-sized counties). The age-adjusted rate for Mitchell County is 23.0%, which ranks 34th out of 99 lowa counties (16th out of 63 similarlysized counties).

Measure Type	Mitchell County	All Counties	Similarly- Sized Counties	
Crude	26.0%	26.6%	27.2%	
Age-Adjusted	23.0%	23.6%	24.0%	



Appendix 1: CDC PLACES Data

This report uses a novel dataset from the Centers for Disease Control and Prevention (CDC) called PLACES: Local Data for Better Health. The PLACES dataset uses small area estimation methods to provide estimates of health measures for counties, places, census tracts, and zip code tabulation areas. The estimates are created with a multilevel statistical modeling framework that utilizes CDC's Behavioral Risk Factor Surveillance System (BRFSS), Census population counts, and American Community Survey demographic and socioeconomic data.

Relevant links for CDC PLACES can be found below:

- PLACES Homepage
- Measure Definitions
- Methodology



Appendix 2: Mitchell County PLACES Data

Health Status Physical Health 35 10.9% (0.2% - 12.8%) 35 9.7% (0.2% - 11.3% Health Status Mental Health 28 13.8% (11.8% - 15.9%) 36 15.3% (13.1% - 17.6% Health Risk Behaviors Binge Drinking 58 18.7% (15.4% - 22.3%) 70 21.9% (18.1% - 26.0% Health Risk Behaviors Physical Inactivity 20 25.0% (20.3% - 30.1%) 18 23.1% (18.5% - 27.9% Health Risk Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8% Health Risk Behaviors Sleep <7 hours 9 28.2% (26.5% - 29.7%) 10 29.4% (27.6% - 31.1% Health Outcomes Cancer (except skin) 55 8.6% (7.7% - 9.5%) 26 6.4% (5.8% - 7.1% Health Outcomes COPD 38 7.7% (6.2% - 9.4%) 31 6.2% (5.0% - 7.4% Health Outcomes Stroke 43 3.5% (3.0% - 4.0%) 23 2.6% (2.3% - 3.0% Health Outcomes Stroke 43 10.2% (6.3% - 17.1% 58 30.0% (25.7% - 34.5% Health Outcomes Stroke 43 3.5% (3.0% - 4.0%) 23 2.6% (2.9% - 3.0% <th>Category</th> <th>Health Domain</th> <th>Crude Rate Rank</th> <th>Crude Rate (95% CI)</th> <th>Age-Adj. Rate Rank</th> <th>Age-Adj. Rate (95% CI)</th>	Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Health Status Mental Health 28 13.8% (11.8% - 15.9%) 36 15.3% (13.1% - 17.5%) Health Risk Behaviors Binge Drinking 58 18.7% (15.4% - 22.3%) 70 21.9% (18.1% - 26.0%) Health Risk Behaviors Physical Inactivity 20 25.0% (20.3% - 30.1%) 18 23.1% (18.5% - 27.9%) Health Risk Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8%) Health Risk Behaviors Sleep <7 hours	Health Status	General Health	31	14.4% (11.8% - 17.3%)	28	12.7% (10.4% - 15.3%)
Health Risk Behaviors Binge Drinking 58 18.7% (15.4% - 22.3%) 70 21.9% (18.1% - 26.0% Health Risk Behaviors Physical Inactivity 20 25.0% (20.3% - 30.1%) 18 23.1% (18.5% - 27.9% Health Risk Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8% Health Risk Behaviors Sleep <7 hours	Health Status	Physical Health	35	10.9% (9.2% - 12.8%)	35	9.7% (8.2% - 11.3%)
Behaviors Binge Dimking 58 18. /% (15.4% - 22.3%) 70 21.9% (18.1% - 26.0% Health Risk Behaviors Physical Inactivity 20 25.0% (20.3% - 30.1%) 18 23.1% (18.5% - 27.9% Health Risk Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8% Health Risk Behaviors Sleep <7 hours	Health Status	Mental Health	28	13.8% (11.8% - 15.9%)	36	15.3% (13.1% - 17.5%)
Behaviors Physical Inactivity 20 25.0% (20.3% - 30.1%) 18 23.1% (18.5% - 27.9% Health Risk Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8% Health Risk Behaviors Sleep <7 hours	Health Risk Behaviors	Binge Drinking	58	18.7% (15.4% - 22.3%)	70	21.9% (18.1% - 26.0%)
Behaviors Current Smoking 25 15.8% (12.4% - 19.4%) 28 16.9% (12.9% - 20.8% Health Risk Behaviors Sleep <7 hours	Health Risk Behaviors	Physical Inactivity	20	25.0% (20.3% - 30.1%)	18	23.1% (18.5% - 27.9%)
Behaviors Sleep <7 hours 9 28.2% (26.5% - 29.7%) 10 29.4% (27.6% - 31.1% Health Outcomes Cancer (except skin) 55 8.6% (7.7% - 9.5%) 26 6.4% (5.8% - 7.1%) Health Outcomes Depression 41 17.5% (14.3% - 20.9%) 48 18.7% (15.3% - 22.3%) Health Outcomes COPD 38 7.7% (6.2% - 9.4%) 31 6.2% (5.0% - 7.4%) Health Outcomes Stroke 43 3.5% (30.% - 40.%) 23 2.6% (2.3% - 3.0%) Health Outcomes Stroke 43 3.5% (30.2% - 42.7%) 58 30.0% (25.7% - 34.5%) Health Outcomes Coronary Heart Disease 49 7.1% (6.1% - 8.2%) 33 5.1% (4.4% - 5.8%) Health Outcomes All Teeth Lost 43 10.2% (6.3% - 14.5%) 48 11.3% (7.1% - 15.9%) Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8%) Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6%) Health Outcomes Chronic Kidney Disease	Health Risk Behaviors	Current Smoking	25	15.8% (12.4% - 19.4%)	28	16.9% (12.9% - 20.8%)
Health Outcomes Depression 41 17.5% (14.3% - 20.9%) 48 18.7% (15.3% - 22.3% Health Outcomes COPD 38 7.7% (6.2% - 9.4%) 31 6.2% (5.0% - 7.4% Health Outcomes Stroke 43 3.5% (3.0% - 4.0%) 23 2.6% (2.3% - 3.0% Health Outcomes High Cholesterol 60 37.8% (33.2% - 42.7%) 58 30.0% (25.7% - 34.5% Health Outcomes Coronary Heart Disease 49 7.1% (6.1% - 8.2%) 33 5.1% (4.4% - 5.8% Health Outcomes All Teeth Lost 43 10.2% (6.3% - 14.5%) 48 11.3% (7.1% - 15.9% Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Current Asthma 28 9.2% (8.0.7% - 3.8%) 17 2.6% (2.3% - 2.9% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9%	Health Risk Behaviors	Sleep <7 hours	9	28.2% (26.5% - 29.7%)	10	29.4% (27.6% - 31.1%)
Health OutcomesCOPD38 7.7% ($6.2\% - 9.4\%$)31 6.2% ($5.0\% - 7.4\%$)Health OutcomesStroke43 3.5% ($3.0\% - 4.0\%$)23 2.6% ($2.3\% - 3.0\%$)Health OutcomesHigh Cholesterol60 37.8% ($3.2\% - 42.7\%$)58 30.0% ($25.7\% - 34.5\%$)Health OutcomesCoronary Heart Disease49 7.1% ($6.1\% - 8.2\%$)33 5.1% ($4.4\% - 5.8\%$)Health OutcomesAll Teeth Lost43 10.2% ($6.3\% - 14.5\%$)48 11.3% ($7.1\% - 15.9\%$)Health OutcomesHigh Blood Pressure34 32.7% ($28.6\% - 37.0\%$)20 26.7% ($23.1\% - 30.4\%$)Health OutcomesDiabetes44 10.8% ($9.1\% - 12.7\%$)35 8.4% ($7.0\% - 9.8\%$)Health OutcomesDiabetes44 10.8% ($9.1\% - 12.7\%$)35 8.4% ($7.0\% - 9.8\%$)Health OutcomesCurrent Asthma28 9.2% ($8.0\% - 10.4\%$)29 9.4% ($8.2\% - 10.6\%$)Health OutcomesCurrent Asthma28 9.2% ($8.0\% - 10.4\%$)29 9.4% ($8.2\% - 10.6\%$)Health OutcomesChronic Kidney Disease44 3.4% ($3.0\% - 38.8\%$)17 2.6% ($2.3\% - 2.9\%$)PreventionCholesterol Screening25 83.2% ($80.1\% - 86.1\%$)30 79.4% ($75.6\% - 82.9\%$)PreventionColorectal Cancer Screening25 74.3% ($71.2\% - 77.3\%$)25 71.9% ($68.4\% - 75.3\%$)PreventionCore reventive services for older women74 37.0% ($29.3\% - 45.4\%$)63 38.8% ($30.5\% - 47.4\%$) <td>Health Outcomes</td> <td>Cancer (except skin)</td> <td>55</td> <td>8.6% (7.7% - 9.5%)</td> <td>26</td> <td>6.4% (5.8% - 7.1%)</td>	Health Outcomes	Cancer (except skin)	55	8.6% (7.7% - 9.5%)	26	6.4% (5.8% - 7.1%)
Health OutcomesStroke43 $3.5\% (3.0\% - 4.0\%)$ 23 $2.6\% (2.3\% - 3.0\%)$ Health OutcomesHigh Cholesterol60 $37.8\% (33.2\% - 42.7\%)$ 58 $30.0\% (25.7\% - 34.5\%)$ Health OutcomesCoronary Heart Disease49 $7.1\% (6.1\% - 8.2\%)$ 33 $5.1\% (4.4\% - 5.8\%)$ Health OutcomesAll Teeth Lost43 $10.2\% (6.3\% - 14.5\%)$ 48 $11.3\% (7.1\% - 15.9\%)$ Health OutcomesHigh Blood Pressure34 $32.7\% (28.6\% - 37.0\%)$ 20 $26.7\% (23.1\% - 30.4\%)$ Health OutcomesDiabetes44 $10.8\% (9.1\% - 12.7\%)$ 35 $8.4\% (7.0\% - 9.8\%)$ Health OutcomesArthritis72 $30.0\% (25.8\% - 34.5\%)$ 83 $24.0\% (20.4\% - 27.8\%)$ Health OutcomesArthritis72 $30.0\% (25.8\% - 34.5\%)$ 83 $24.0\% (20.4\% - 27.8\%)$ Health OutcomesCurrent Asthma28 $9.2\% (8.0\% - 10.4\%)$ 29 $9.4\% (8.2\% - 10.6\%)$ Health OutcomesChronic Kidney Disease44 $3.4\% (3.0\% - 3.8\%)$ 17 $2.6\% (2.3\% - 2.9\%)$ PreventionCholesterol Screening25 $83.2\% (80.1\% - 86.1\%)$ 30 $79.4\% (75.6\% - 82.9\%)$ PreventionColorectal Cancer Screening25 $74.3\% (71.2\% - 77.3\%)$ 25 $71.9\% (68.4\% - 75.3\%)$ PreventionCore preventive services for older women74 $37.0\% (29.3\% - 45.4\%)$ 63 $38.8\% (30.5\% - 47.4\%)$	Health Outcomes	Depression	41	17.5% (14.3% - 20.9%)	48	18.7% (15.3% - 22.3%)
Health Outcomes High Cholesterol 60 37.8% (33.2% - 42.7%) 58 30.0% (25.7% - 34.5%) Health Outcomes Coronary Heart Disease 49 7.1% (6.1% - 8.2%) 33 5.1% (4.4% - 5.8%) Health Outcomes All Teeth Lost 43 10.2% (6.3% - 14.5%) 48 11.3% (7.1% - 15.9%) Health Outcomes High Blood Pressure 34 32.7% (28.6% - 37.0%) 20 26.7% (23.1% - 30.4%) Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8%) Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8%) Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8%) Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6%) Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6%) Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9%) Prevention Cholesterol Screening 25 74.3% (71.2% - 77.3%) 25 71.9%	Health Outcomes	COPD	38	7.7% (6.2% - 9.4%)	31	6.2% (5.0% - 7.4%)
Health Outcomes Coronary Heart Disease 49 7.1% (6.1% - 8.2%) 33 5.1% (4.4% - 5.8% Health Outcomes All Teeth Lost 43 10.2% (6.3% - 14.5%) 48 11.3% (7.1% - 15.9% Health Outcomes High Blood Pressure 34 32.7% (28.6% - 37.0%) 20 26.7% (23.1% - 30.4% Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83	Health Outcomes	Stroke	43	3.5% (3.0% - 4.0%)	23	2.6% (2.3% - 3.0%)
Health Outcomes All Teeth Lost 43 10.2% (6.3% - 14.5%) 48 11.3% (7.1% - 15.9% Health Outcomes High Blood Pressure 34 32.7% (28.6% - 37.0%) 20 26.7% (23.1% - 30.4% Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9% Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1% Prevention Core preventive services for older women 74 37.0% (29.3% - 45.	Health Outcomes	High Cholesterol	60	37.8% (33.2% - 42.7%)	58	30.0% (25.7% - 34.5%)
Health Outcomes High Blood Pressure 34 32.7% (28.6% - 37.0%) 20 26.7% (23.1% - 30.4% Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9% Prevention Colorectal Cancer 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1% Prevention Core preventive services 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%	Health Outcomes	Coronary Heart Disease	49	7.1% (6.1% - 8.2%)	33	5.1% (4.4% - 5.8%)
Health Outcomes Diabetes 44 10.8% (9.1% - 12.7%) 35 8.4% (7.0% - 9.8% Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9% Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1% Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%	Health Outcomes	All Teeth Lost	43	10.2% (6.3% - 14.5%)	48	11.3% (7.1% - 15.9%)
Health Outcomes Arthritis 72 30.0% (25.8% - 34.5%) 83 24.0% (20.4% - 27.8% Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9% Prevention Colorectal Cancer 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%	Health Outcomes	High Blood Pressure	34	32.7% (28.6% - 37.0%)	20	26.7% (23.1% - 30.4%)
Health Outcomes Current Asthma 28 9.2% (8.0% - 10.4%) 29 9.4% (8.2% - 10.6% Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6% Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9% Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9% Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3% Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Health Outcomes	Diabetes	44	10.8% (9.1% - 12.7%)	35	8.4% (7.0% - 9.8%)
Health Outcomes Obesity 42 37.4% (29.9% - 45.3%) 45 37.8% (30.2% - 45.6%) Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9%) Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9%) Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3%) Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Health Outcomes	Arthritis	72	30.0% (25.8% - 34.5%)	83	24.0% (20.4% - 27.8%)
Health Outcomes Chronic Kidney Disease 44 3.4% (3.0% - 3.8%) 17 2.6% (2.3% - 2.9%) Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9%) Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3%) Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Health Outcomes	Current Asthma	28	9.2% (8.0% - 10.4%)	29	9.4% (8.2% - 10.6%)
Prevention Cholesterol Screening 25 83.2% (80.1% - 86.1%) 30 79.4% (75.6% - 82.9%) Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3%) Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Health Outcomes	Obesity	42	37.4% (29.9% - 45.3%)	45	37.8% (30.2% - 45.6%)
Prevention Colorectal Cancer Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3%) Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Health Outcomes	Chronic Kidney Disease	44	3.4% (3.0% - 3.8%)	17	2.6% (2.3% - 2.9%)
Prevention Screening 25 74.3% (71.2% - 77.3%) 25 71.9% (68.4% - 75.3%) Prevention Cervical Cancer Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1%) Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Prevention	Cholesterol Screening	25	83.2% (80.1% - 86.1%)	30	79.4% (75.6% - 82.9%)
Prevention Screening 24 82.9% (80.0% - 85.7%) 30 83.4% (80.8% - 86.1% Prevention Core preventive services for older women 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%)	Prevention		25	74.3% (71.2% - 77.3%)	25	71.9% (68.4% - 75.3%)
Prevention 74 37.0% (29.3% - 45.4%) 63 38.8% (30.5% - 47.4%) for older women	Prevention		24	82.9% (80.0% - 85.7%)	30	83.4% (80.8% - 86.1%)
Prevention Health Insurance 27 7.4% (5.5% - 9.6%) 26 7.9% (5.8% - 10.4%)	Prevention	•	74	37.0% (29.3% - 45.4%)	63	38.8% (30.5% - 47.4%)
	Prevention	Health Insurance	27	7.4% (5.5% - 9.6%)	26	7.9% (5.8% - 10.4%)

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Prevention	Taking BP Medication	40	81.2% (78.0% - 84.1%)	64	59.0% (54.0% - 63.9%)
Prevention	Dental Visit	38	67.1% (63.2% - 70.8%)	38	66.3% (62.2% - 70.3%)
Prevention	Mammography	41	74.1% (69.0% - 78.5%)	40	73.8% (68.8% - 78.2%)
Prevention	Annual Checkup	49	75.9% (71.0% - 80.3%)	54	72.5% (67.1% - 77.4%)
Prevention	Core preventive services for older men	63	41.8% (33.2% - 50.7%)	63	42.4% (33.7% - 51.5%)
Disability	Self-care Disability	32	3.5% (2.9% - 4.2%)	30	3.0% (2.5% - 3.5%)
Disability	Mobility Disability	43	12.3% (10.2% - 14.7%)	30	9.5% (7.9% - 11.3%)
Disability	Independent Living Disability	33	6.6% (5.5% - 7.9%)	31	6.2% (5.1% - 7.3%)
Disability	Any Disability	37	26.0% (21.8% - 30.4%)	34	23.0% (19.2% - 26.9%)
Disability	Hearing Disability	48	7.9% (6.9% - 9.1%)	30	6.0% (5.3% - 6.8%)
Disability	Vision Disability	31	4.2% (3.5% - 5.0%)	23	3.6% (3.0% - 4.3%)
Disability	Cognitive Disability	33	10.9% (9.0% - 12.9%)	31	11.5% (9.5% - 13.6%)

The 95% confidence interval shown in parentheses represents the range of 95% of CDC area estimates under different model assumptions using Monte Carlo simulations.

Appendix 3: Rural Counties

Mitchell County falls into the group of rural counties. In this data, 63 counties fall into this group. The table below lists all counties in the group, sorted by the population estimate in the CDC PLACES dataset.

County	Population	County	Population	County	Population
Sioux County	35,893	Lyon County	12,011	Pocahontas County	7,074
Boone County	26,723	Chickasaw County	11,887	Ida County	6,956
Plymouth County	25,650	Shelby County	11,770	Fremont County	6,567
Buchanan County	20,657	Cherokee County	11,503	Wayne County	6,508
Henry County	20,387	Louisa County	10,749	Osceola County	6,159
Winneshiek County	19,892	Hancock County	10,663	Taylor County	5,868
Jackson County	19,368	Winnebago County	10,656	Audubon County	5,635
Fayette County	19,258	Mitchell County	10,555	Ringgold County	4,639
Poweshiek County	18,586	Montgomery County	10,322	Adams County	3,641
Cedar County	18,410	Franklin County	9,952		
Delaware County	17,510	Calhoun County	9,915		
Clayton County	16,998	Keokuk County	9,914		
Tama County	16,867	Clarke County	9,785		
Hardin County	16,708	Sac County	9,752		
Iowa County	16,568	Humboldt County	9,634		
Crawford County	16,193	Howard County	9,478		
Floyd County	15,413	Emmet County	9,321		
Page County	15,197	Davis County	9,138		
Hamilton County	14,887	Palo Alto County	8,906		
Kossuth County	14,529	Greene County	8,717		
Butler County	14,332	Lucas County	8,710		
O'Brien County	14,015	Monona County	8,574		
Allamakee County	13,926	Decatur County	7,659		
Cass County	13,050	Monroe County	7,610		
Wright County	12,785	Adair County	7,541		
Appanoose County	12,257	Worth County	7,385		
Union County	12,018	Van Buren County	7,243		

Metropolitan and micropolitan areas can be found in the link and the maps below.

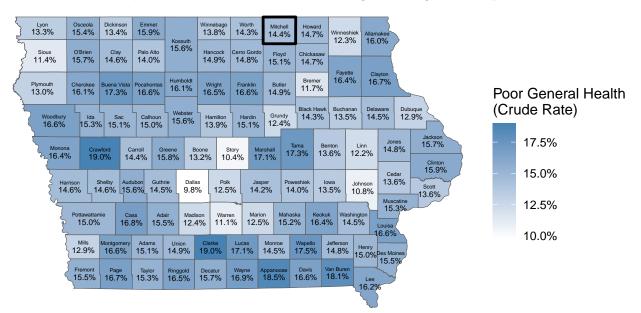
https://www.icip.iastate.edu/maps/refmaps/cofips







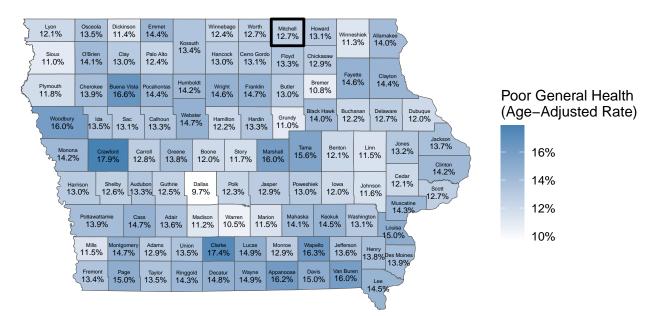
Appendix 4: County Maps



Poor General Health

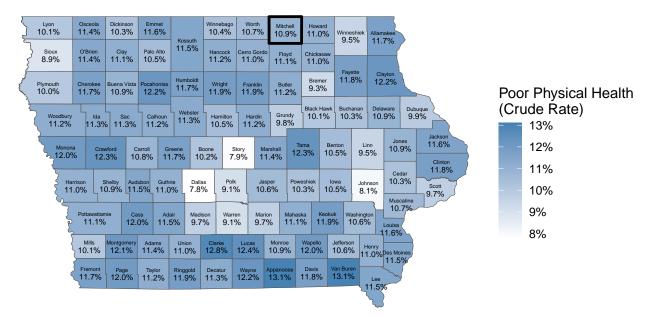
Fair or poor self-rated health status among adults aged >= 18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021

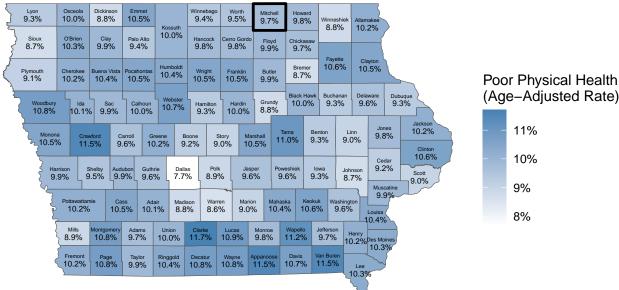


Poor Physical Health

Physical health not good for >=14 days among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021



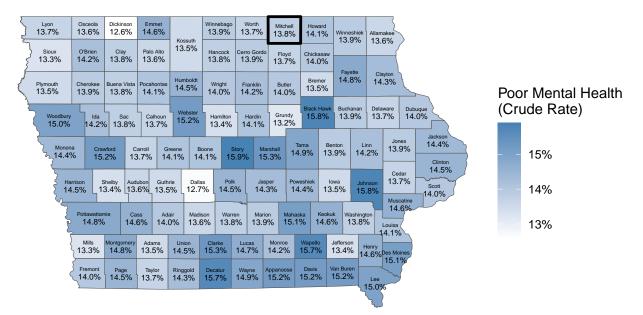
(Age-Adjusted Rate)



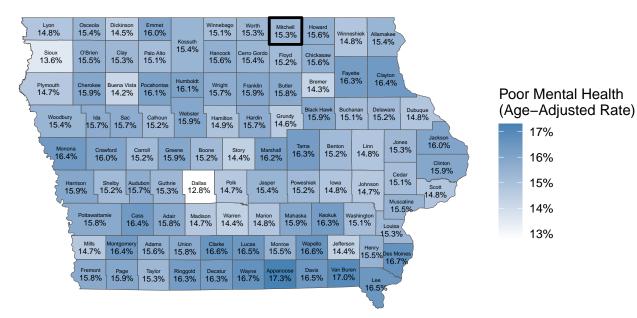
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Poor Mental Health

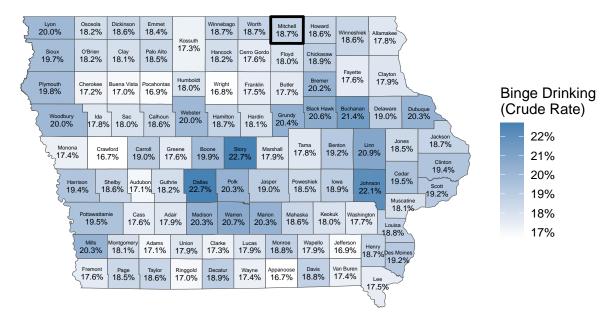
Mental health not good for >=14 days among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021

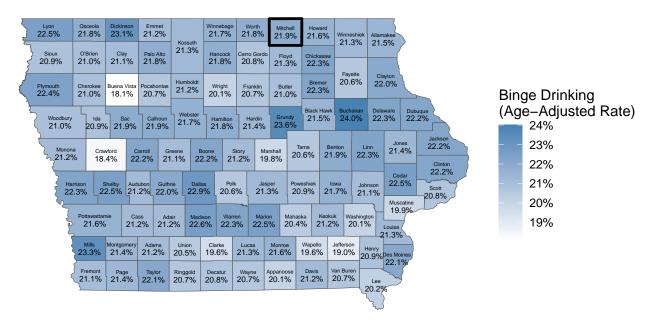


Binge Drinking

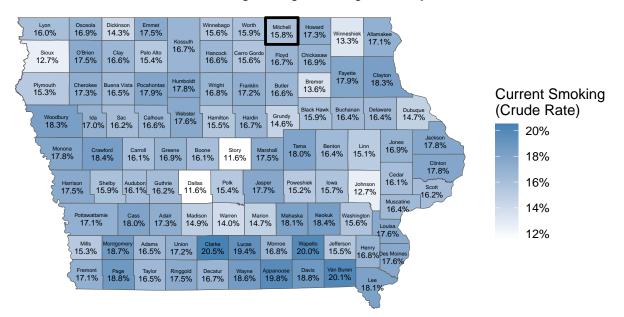


Binge drinking among adults aged >=18 years

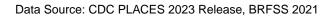
Data Source: CDC PLACES 2023 Release, BRFSS 2021

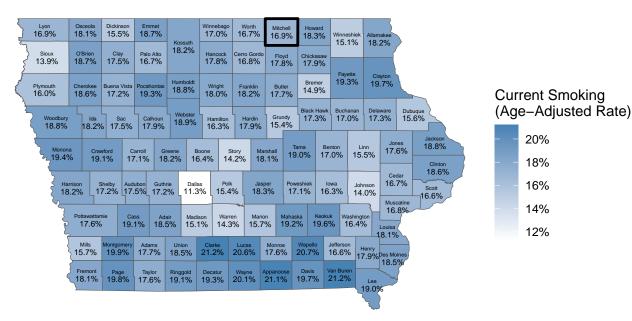


Current Smoking

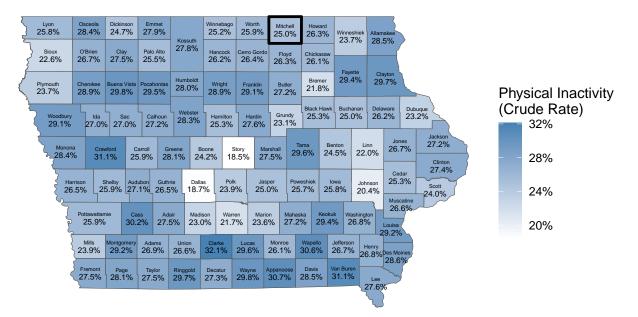


Current smoking among adults aged >=18 years



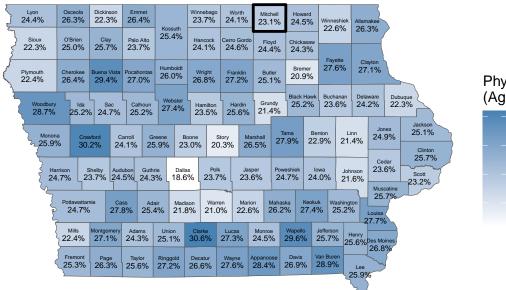


Physical Inactivity



No leisure-time physical activity among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021



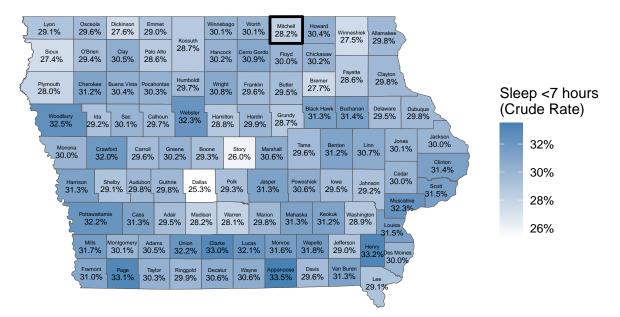
Physical Inactivity (Age–Adjusted Rate)



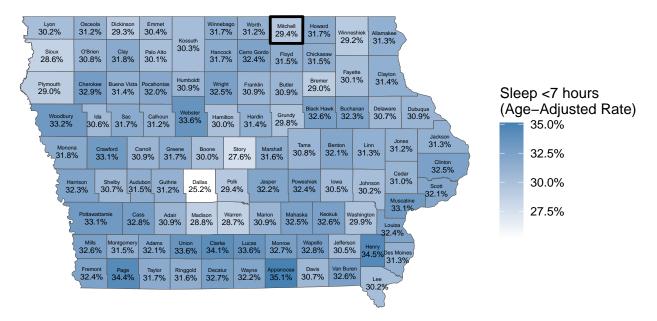
21%

Sleep <7 hours

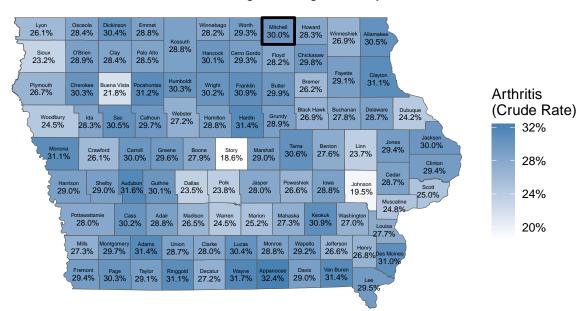
Sleeping less than 7 hours among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2020

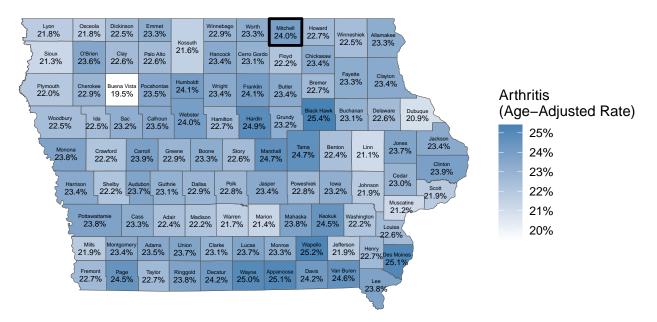


Arthritis



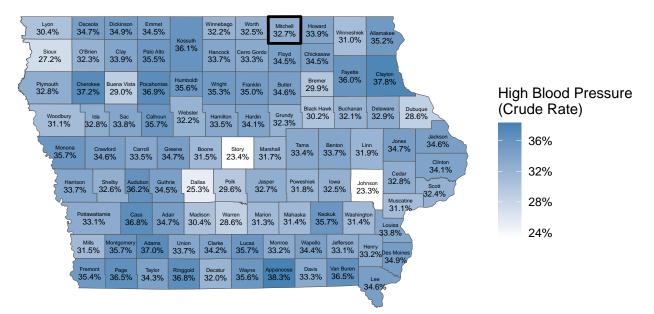
Arthritis among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021

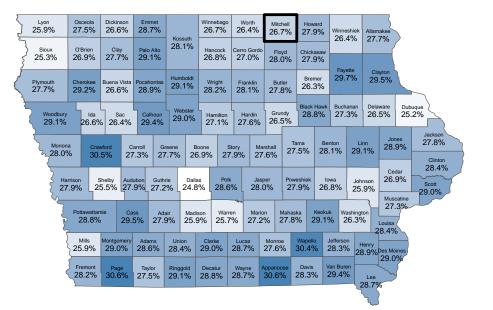


High Blood Pressure

High blood pressure among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021



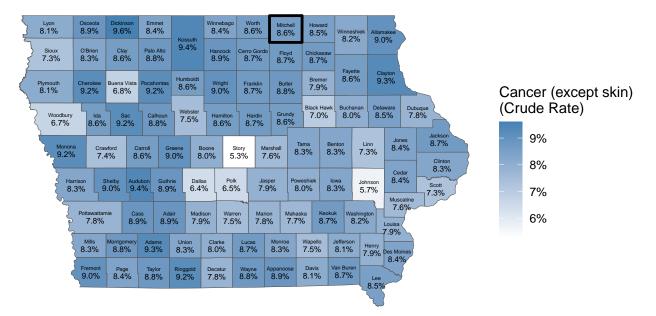
High Blood Pressure (Age–Adjusted Rate)



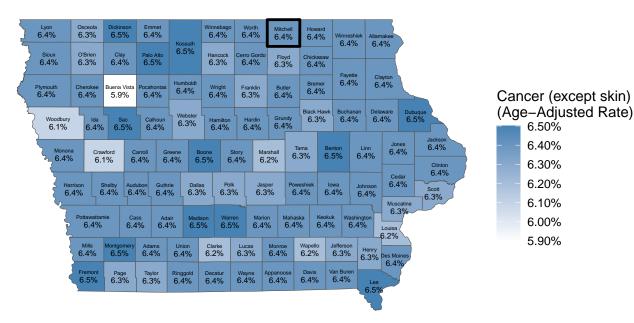
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Cancer (except skin)

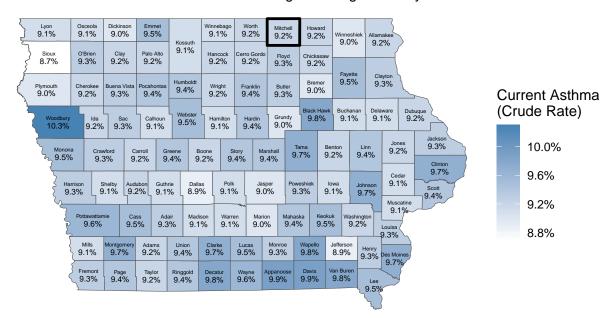
Cancer (excluding skin cancer) among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021

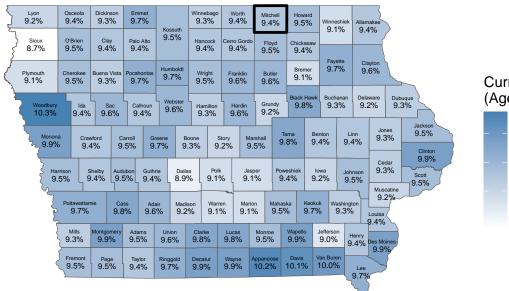


Current Asthma

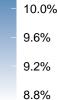


Current asthma among adults aged >=18 years

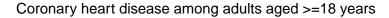
Data Source: CDC PLACES 2023 Release, BRFSS 2021

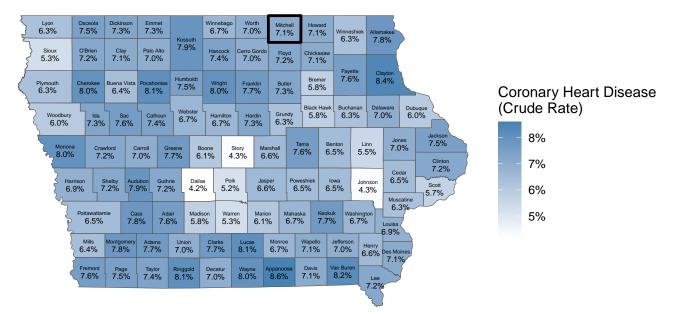


Current Asthma (Age–Adjusted Rate)

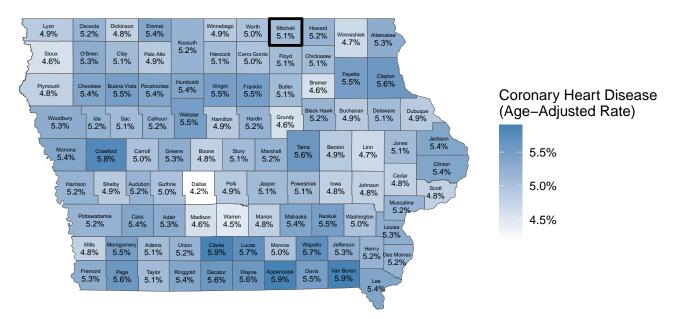


Coronary Heart Disease





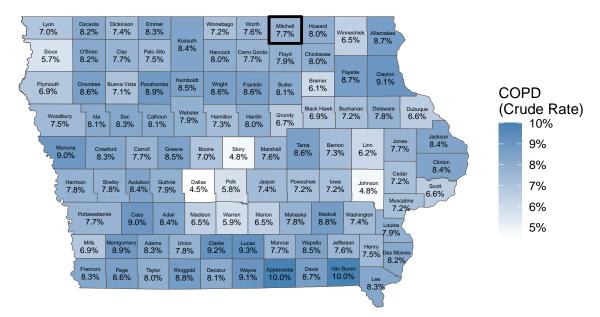
Data Source: CDC PLACES 2023 Release, BRFSS 2021



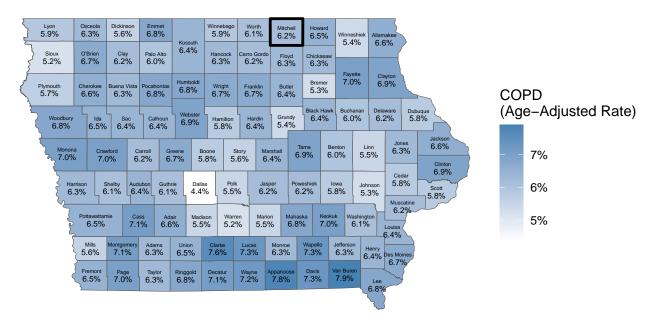
Data Source: CDC PLACES 2023 Release, BRFSS 2021

COPD

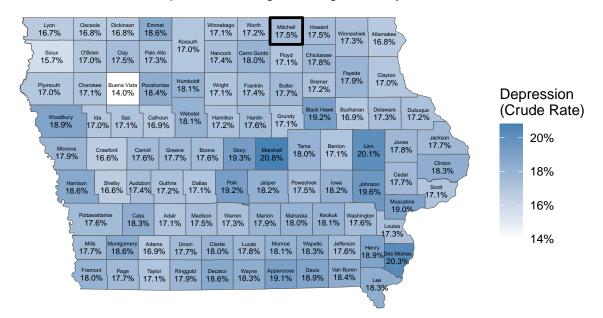
Chronic obstructive pulmonary disease among adults aged >=18 years



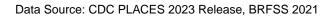
Data Source: CDC PLACES 2023 Release, BRFSS 2021

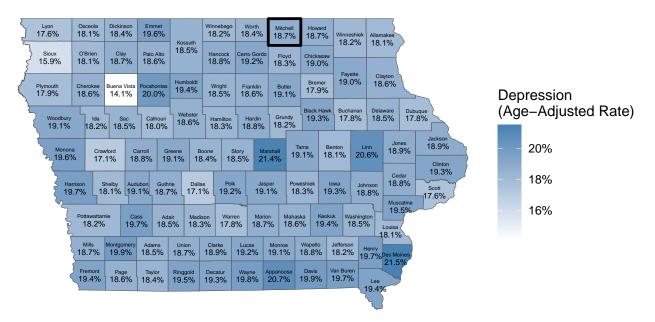


Depression

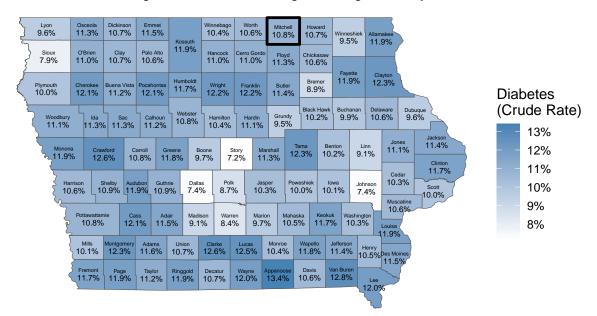


Depression among adults aged >=18 years



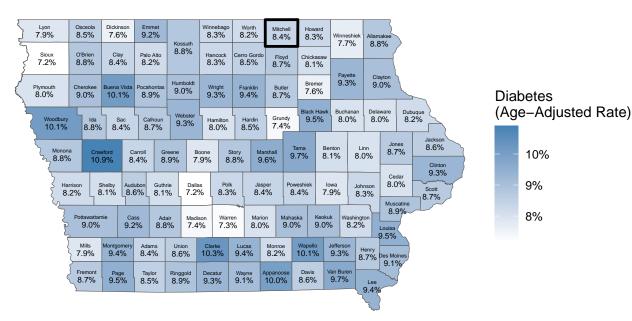


Diabetes



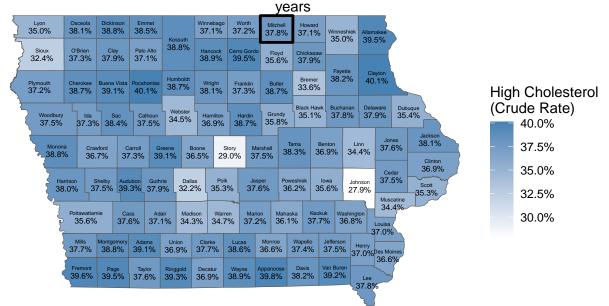
Diagnosed diabetes among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021

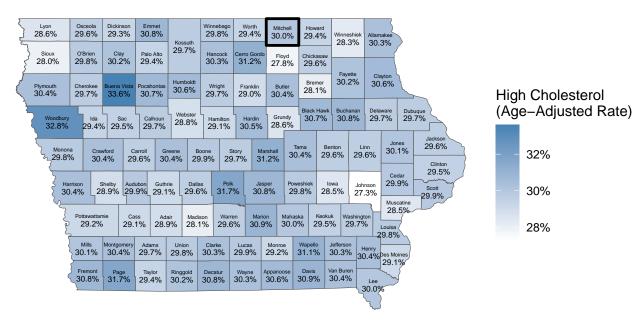


High Cholesterol

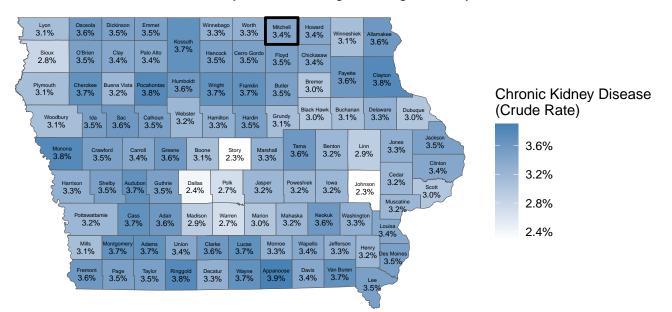
High cholesterol among adults aged >=18 years who have been screened in the past 5



Data Source: CDC PLACES 2023 Release, BRFSS 2021

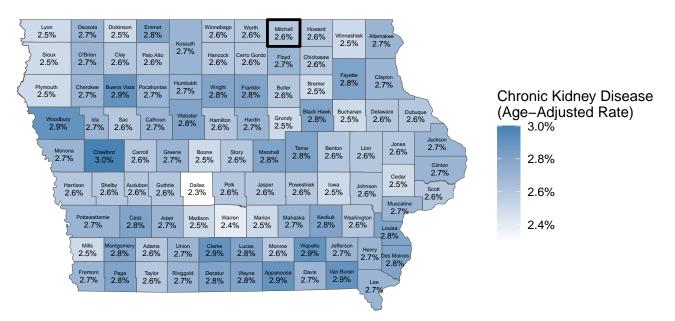


Chronic Kidney Disease



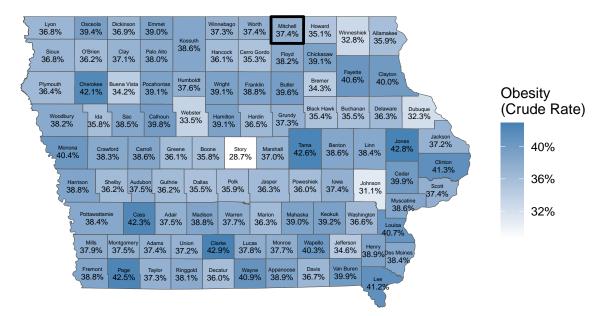
Chronic kidney disease among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021

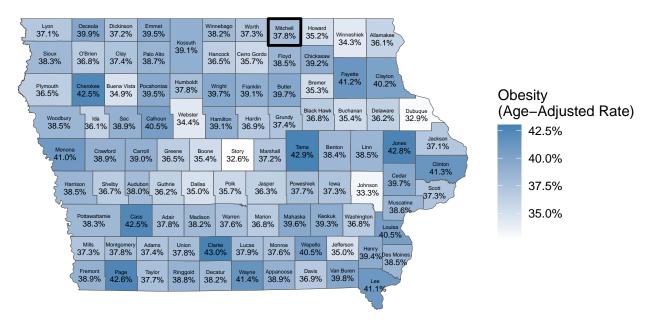


Obesity

Obesity among adults aged >=18 years

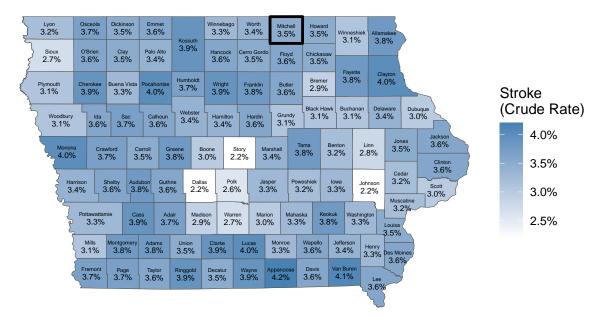


Data Source: CDC PLACES 2023 Release, BRFSS 2021

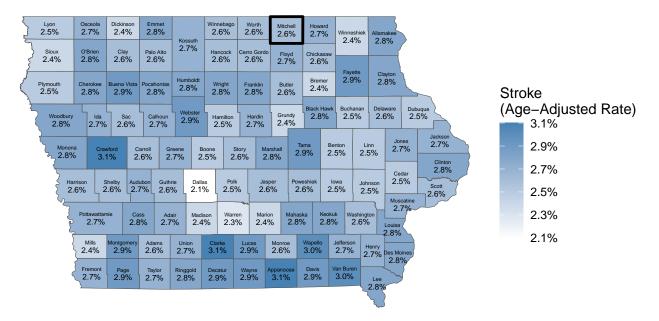


Stroke

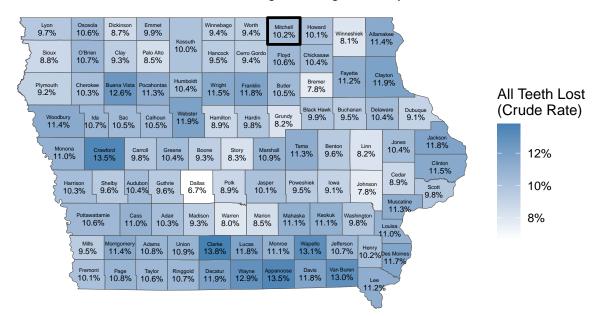
Stroke among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021

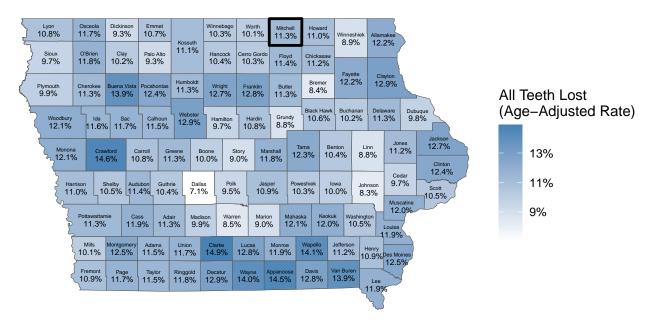


All Teeth Lost



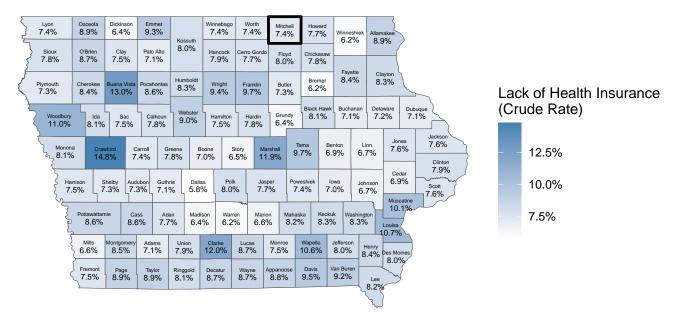
All teeth lost among adults aged >=65 years

Data Source: CDC PLACES 2023 Release, BRFSS 2020

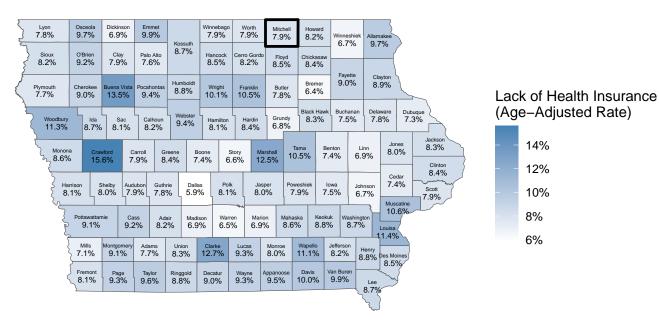


Lack of Health Insurance

Current lack of health insurance among adults aged 18-64 years



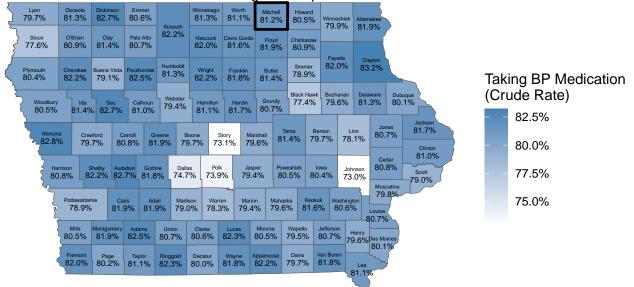
Data Source: CDC PLACES 2023 Release, BRFSS 2021



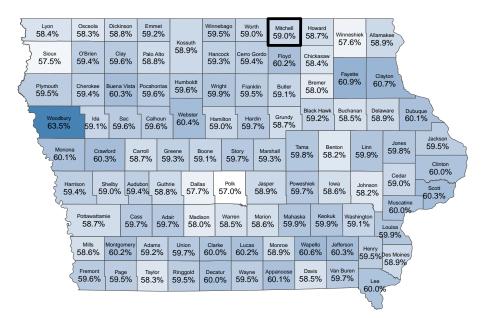
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Taking BP Medication

Taking medicine for high blood pressure control among adults aged >=18 years with high blood pressure



Data Source: CDC PLACES 2023 Release, BRFSS 2021



Taking BP Medication (Age-Adjusted Rate)

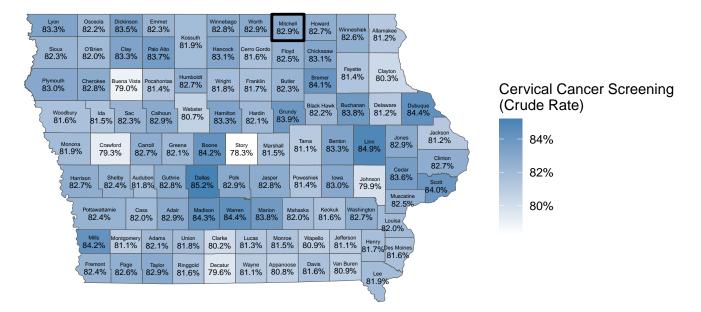


59%

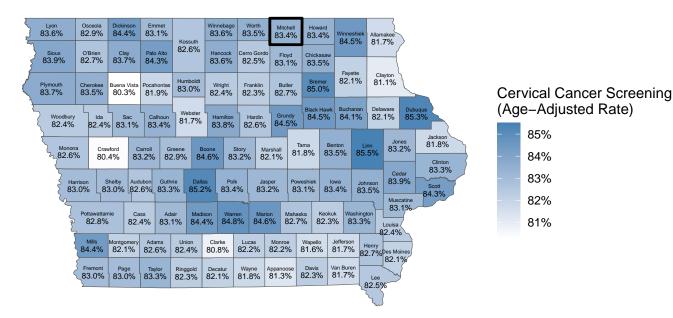
58% 57%

Cervical Cancer Screening

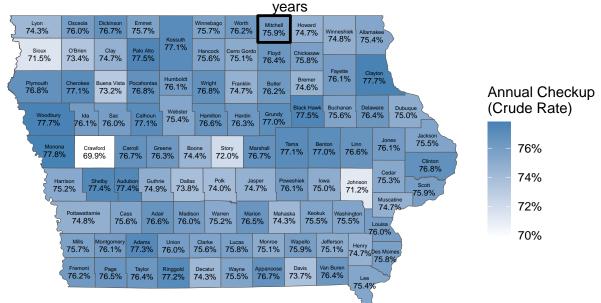
Cervical cancer screening among adult women aged 21-65 years



Data Source: CDC PLACES 2023 Release, BRFSS 2020

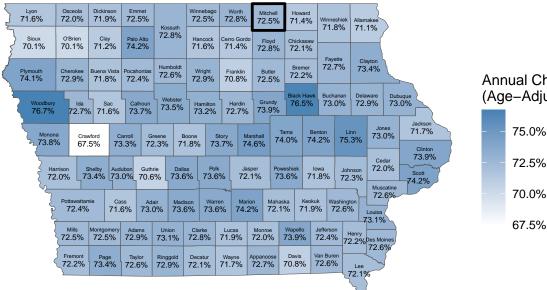


Annual Checkup



Visits to doctor for routine checkup within the past year among adults aged >=18

Data Source: CDC PLACES 2023 Release, BRFSS 2021

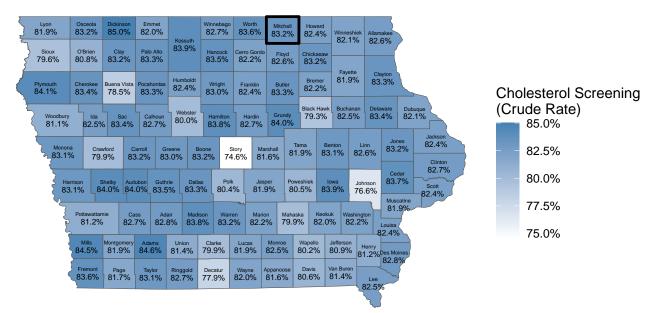


Annual Checkup (Age-Adjusted Rate)

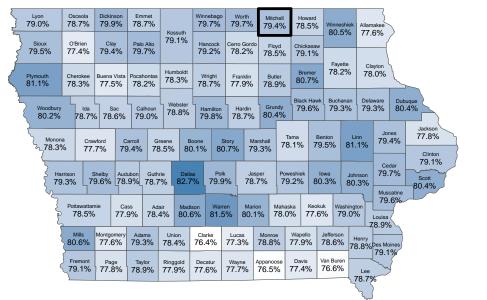


Cholesterol Screening

Cholesterol screening among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021



Cholesterol Screening (Age–Adjusted Rate)

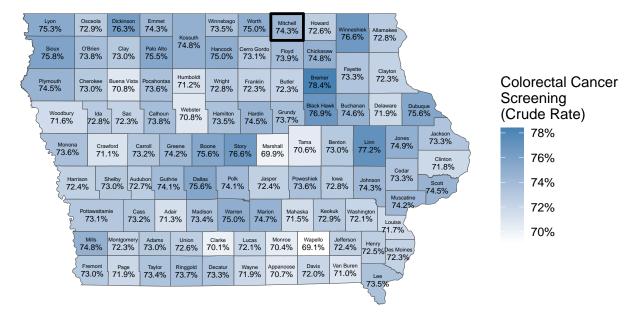


78%

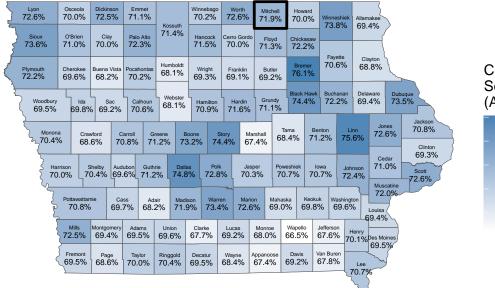
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Colorectal Cancer Screening

Colorectal cancer screening among adults aged 50-75 years



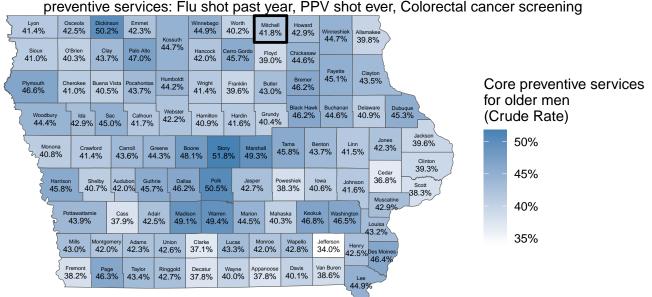
Data Source: CDC PLACES 2023 Release, BRFSS 2020



Colorectal Cancer Screening (Age-Adjusted Rate) 76% 74% 72% 70% 68%

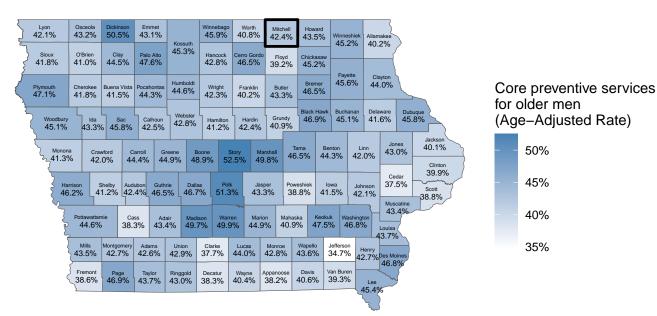
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Core preventive services for older men



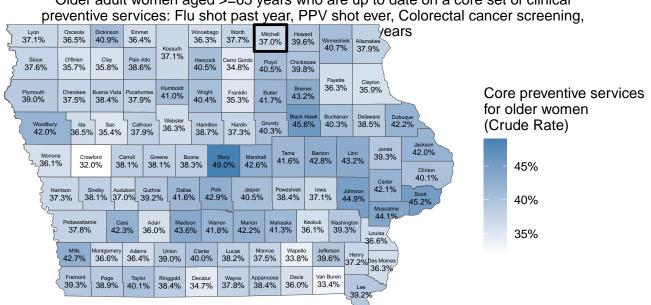
Older adult men aged >=65 years who are up to date on a core set of clinical preventive services: Flu shot past year, PPV shot ever, Colorectal cancer screening

Data Source: CDC PLACES 2023 Release, BRFSS 2020



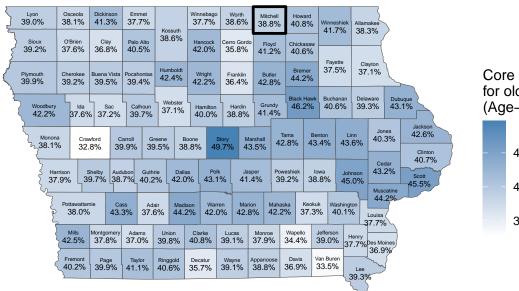
Data Source: CDC PLACES 2023 Release, BRFSS 2020





Older adult women aged >=65 years who are up to date on a core set of clinical

Data Source: CDC PLACES 2023 Release, BRFSS 2020

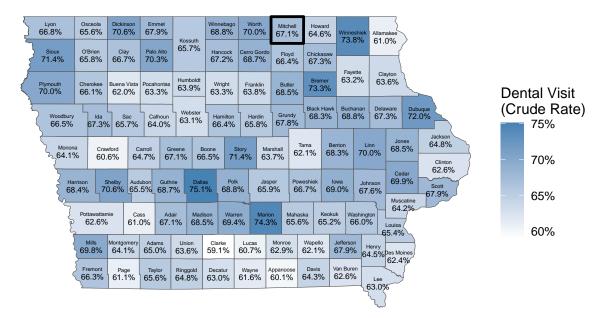


Core preventive services for older women (Age-Adjusted Rate)



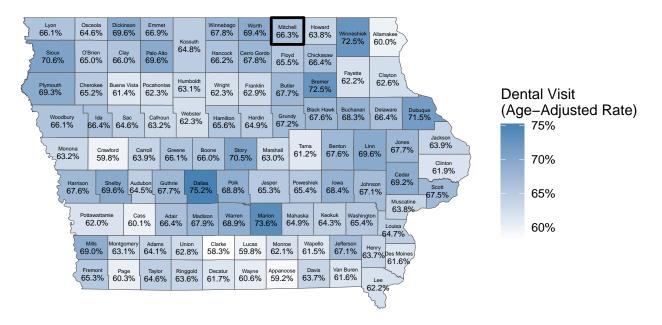
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Dental Visit

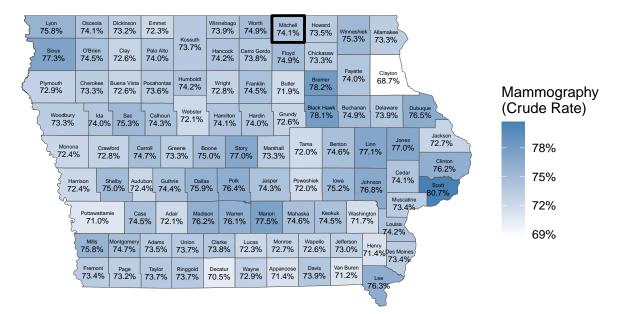


Visits to dentist or dental clinic among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2020

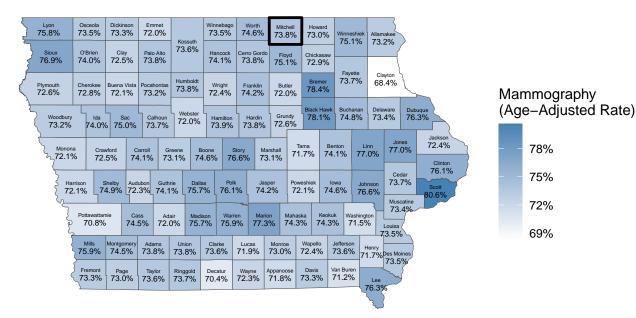


Mammography

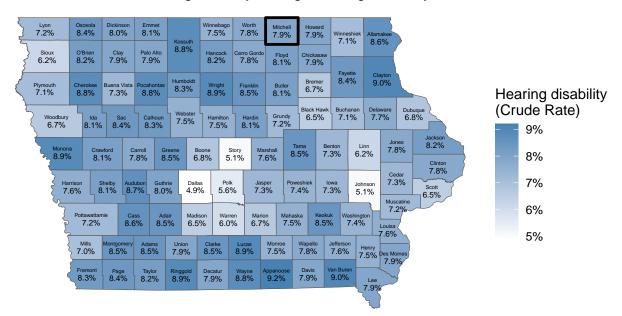


Mammography use among women aged 50-74 years

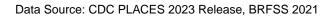
Data Source: CDC PLACES 2023 Release, BRFSS 2020

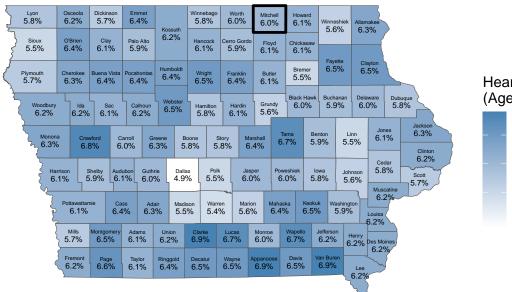


Hearing disability

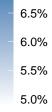


Hearing disability among adults aged >=18 years

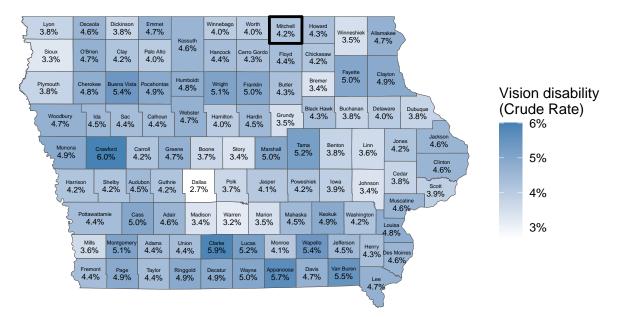




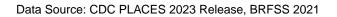
Hearing disability (Age–Adjusted Rate)

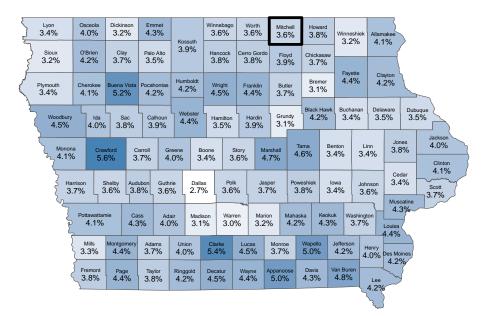


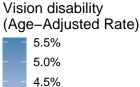
Vision disability



Vision disability among adults aged >=18 years





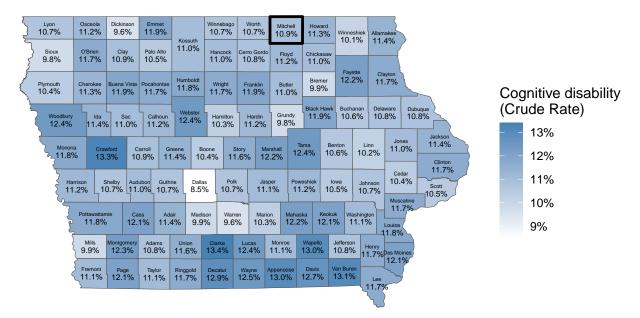




3.5%

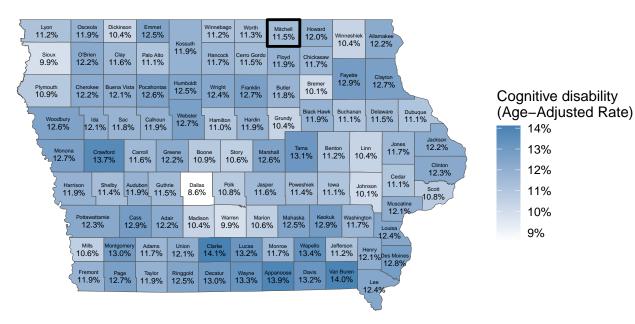
3.0%

Cognitive disability

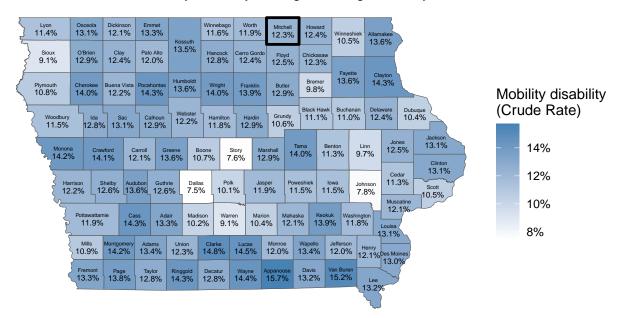


Cognitive disability among adults aged >=18 years

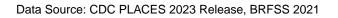
Data Source: CDC PLACES 2023 Release, BRFSS 2021

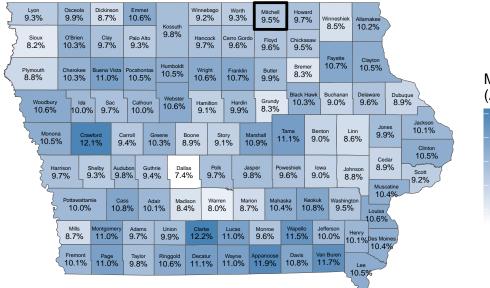


Mobility disability



Mobility disability among adults aged >=18 years





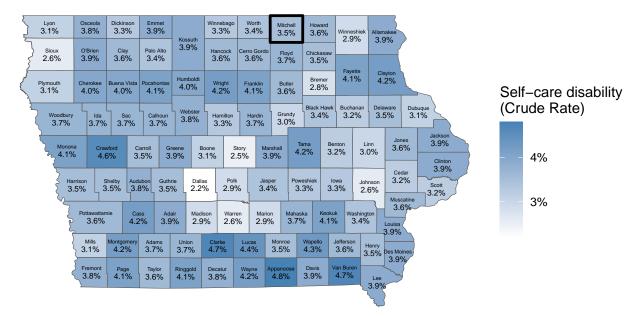
Mobility disability (Age–Adjusted Rate)

- 11% - 10% - 9%

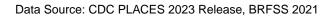
8%

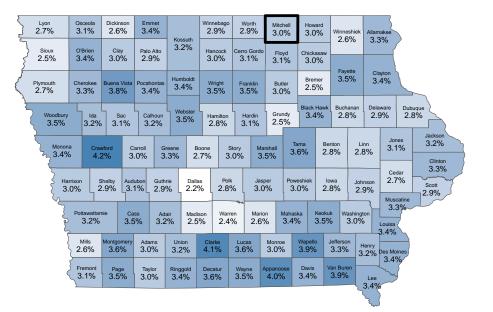
Data Source: CDC PLACES 2023 Release, BRFSS 2021

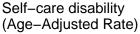
Self-care disability

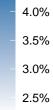


Self-care disability among adults aged >=18 years

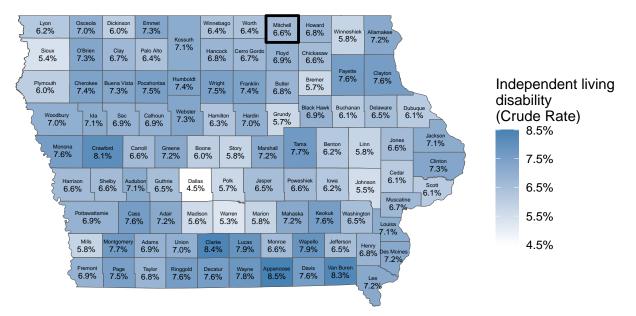






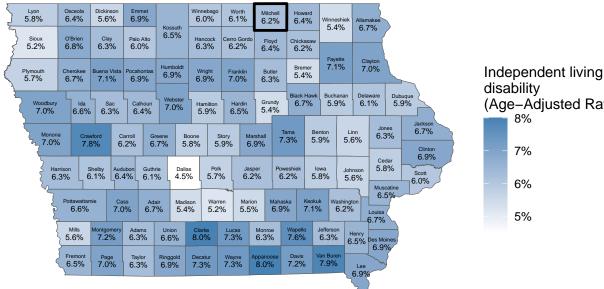


Independent living disability



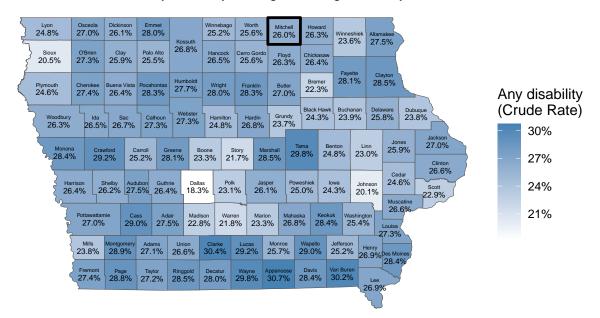
Independent living disability among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021



disability (Age-Adjusted Rate) 8% 7% 6% 5%

Any disability



Any disability among adults aged >=18 years

Data Source: CDC PLACES 2023 Release, BRFSS 2021

