



Iowa County Health Snapshot Series

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



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Iowa County Health Snapshot Series

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Health in Taylor County: Overview

Dear Community Members & Stakeholders of Taylor 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 Taylor County ranks across various health measures compared to the rest of the state and similarly-sized counties. This comparison allows us to identify Taylor 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 Taylor 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.

Crude			Age-Adjusted		
Health Domain	Statewide County Rank	Rural County Rank	Health Domain	Statewide County Rank	Rural County Rank
Depression	17th	15th	Cancer (except skin)	8th	4th
Mental Health	20th	12th	Chronic Kidney Disease	17th	9th
Cervical Cancer Screening	24th	11th	High Cholesterol	22nd	12th
Current Asthma	28th	15th	Depression	29th	18th
Annual Checkup	29th	19th	Current Asthma	29th	12th

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
Health Insurance	81st	51st	Taking BP Medication	90th	60th
Cancer (except skin)	73rd	39th	Health Insurance	83rd	52nd
Coronary Heart Disease	68th	32nd	Binge Drinking	76th	54th
Hearing Disability	67th	31st	Physical Inactivity	58th	34th
Any Disability	64th	32nd	All Teeth Lost	58th	32nd

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 Taylor County.

Sincerely,



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

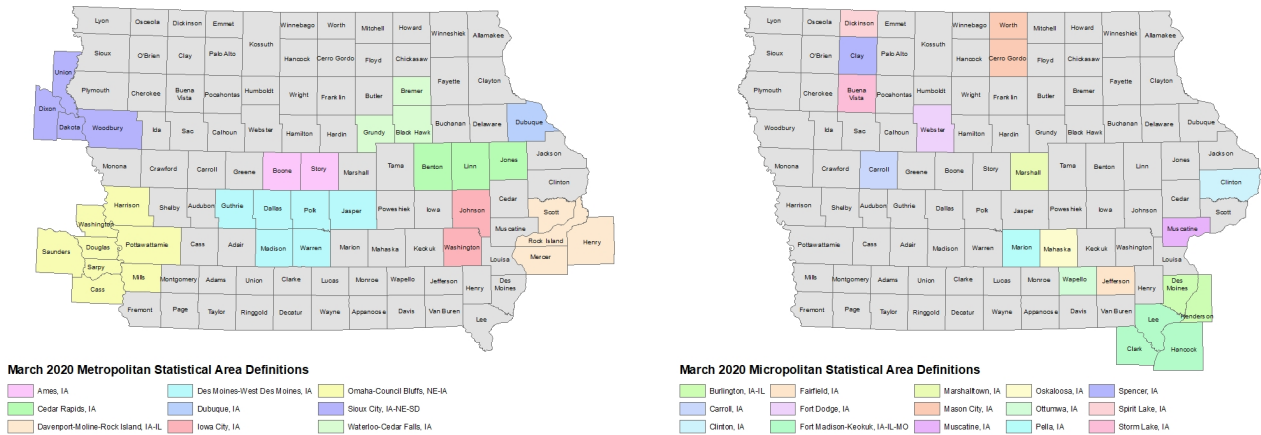
The purpose of the Iowa County Health Snapshot Series is to provide an overview of health in Taylor County that can be used to help inform health-related interventions and programming. This report contains five sections, including the overall health status of Taylor County, a review of risky behaviors 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 Taylor County compares to the rest of the state and similarly-sized counties.

With a population of 5,868, Taylor County's similarly sized counties are defined as rural counties. In Iowa, 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

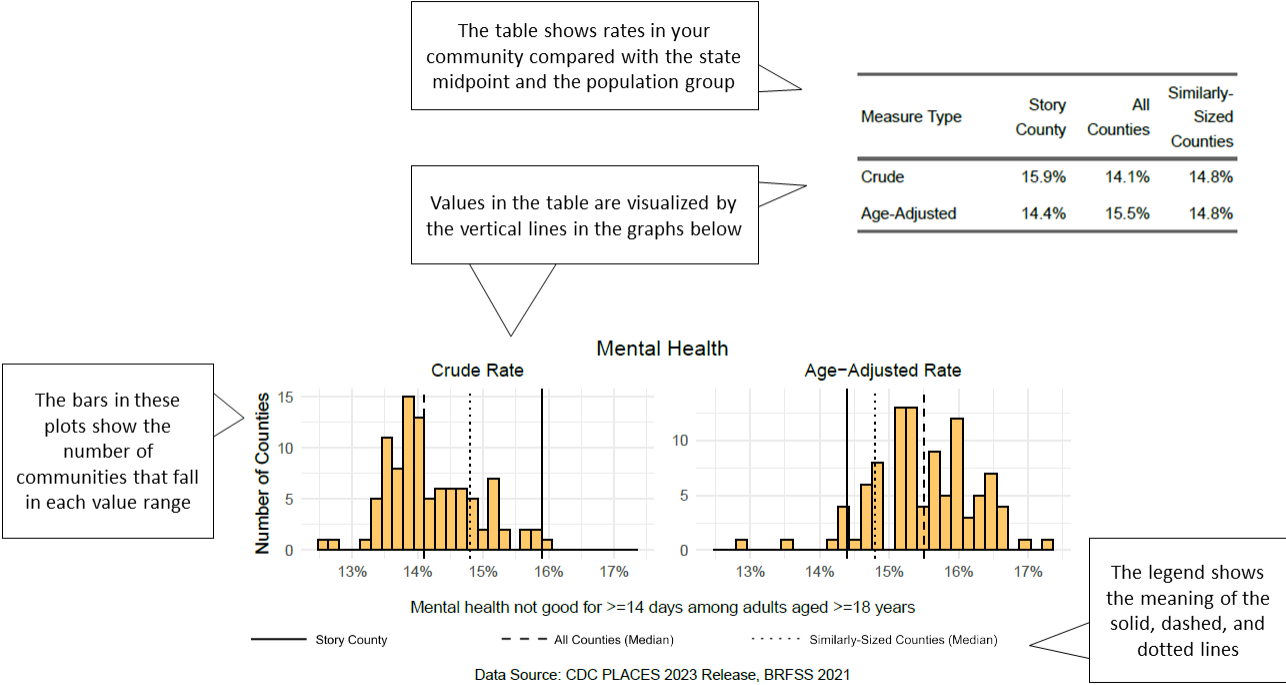
The counties included in each category above are determined by the United States Office of Management and Budget. Iowa has counties in nine metropolitan statistical areas and 15 micropolitan statistical areas. The counties identified as metropolitan and micropolitan can be found in the link and the maps 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 Iowa 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 Iowa 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

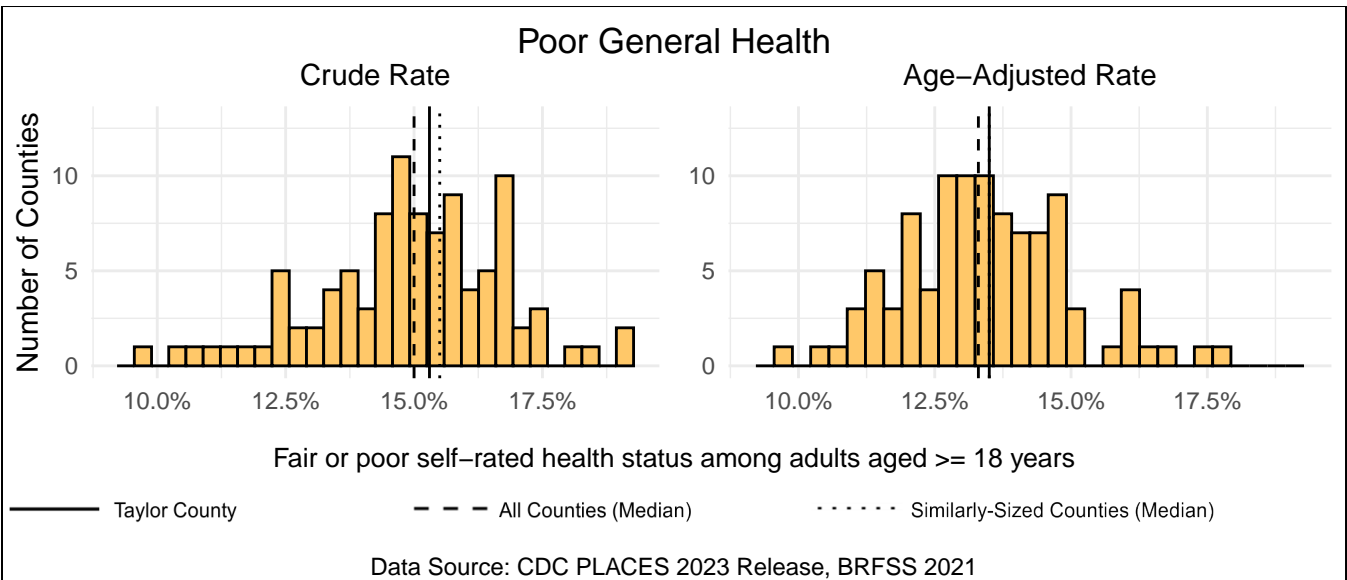
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country’s population. The questions to calculate these measures ask respondents to evaluate their health status. General health 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

Taylor County has a crude rate of 15.3% for fair or poor self-rated health status among adults aged ≥ 18 years, which ranks 56th out of 99 Iowa counties (29th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 13.5%, which ranks 53rd out of 99 Iowa counties (30th out of 63 similarly-sized counties).

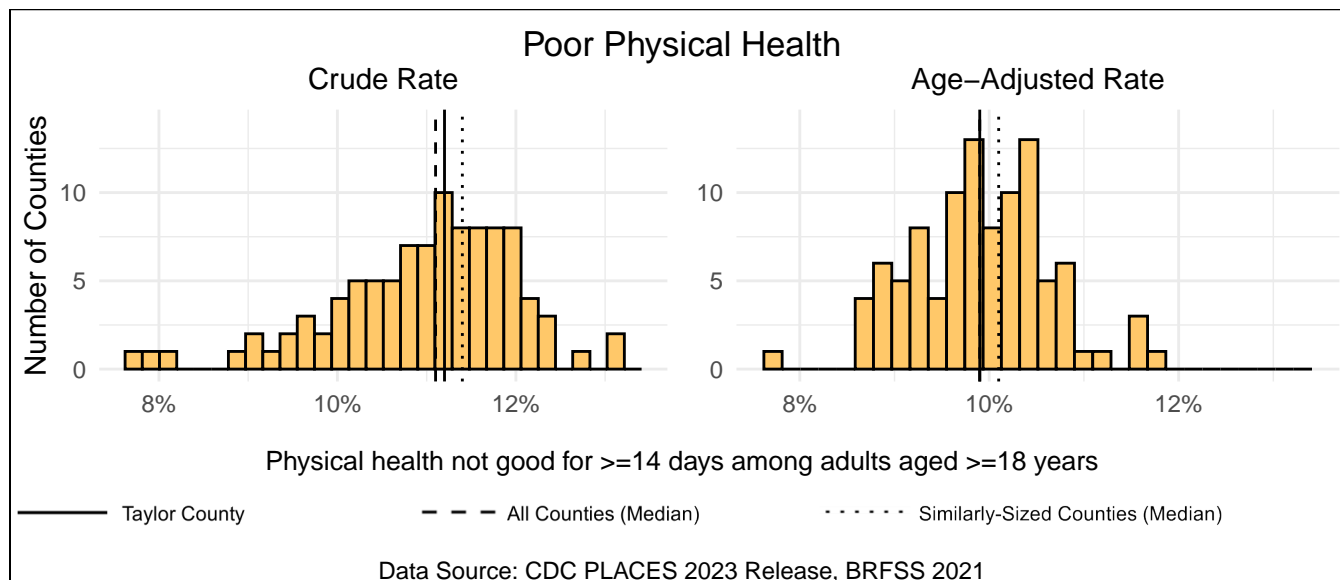
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	15.3%	15.0%	15.5%
Age-Adjusted	13.5%	13.3%	13.5%



Poor Physical Health

Taylor County has a crude rate of 11.2% for physical health not good for ≥ 14 days among adults aged ≥ 18 years, which ranks 52nd out of 99 Iowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 9.9%, which ranks 44th out of 99 Iowa counties (22nd out of 63 similarly-sized counties).

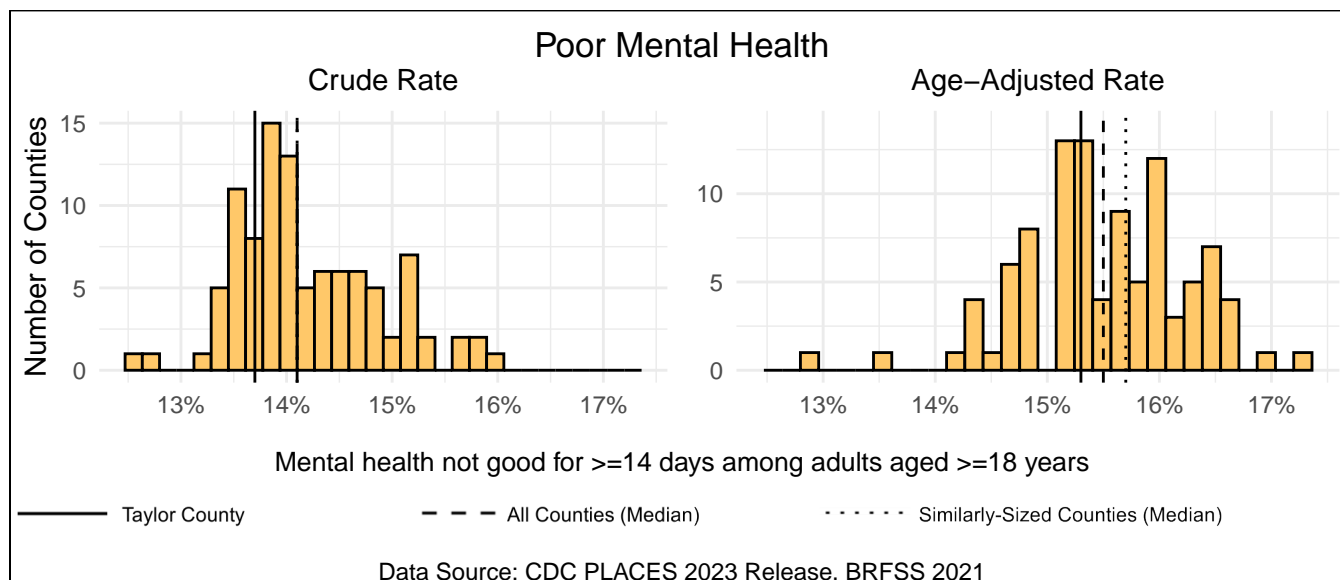
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	11.2%	11.1%	11.4%
Age-Adjusted	9.9%	9.9%	10.1%



Poor Mental Health

Taylor County has a crude rate of 13.7% for mental health not good for ≥ 14 days among adults aged ≥ 18 years, which ranks 20th out of 99 Iowa counties (12th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 15.3%, which ranks 36th out of 99 Iowa counties (17th out of 63 similarly-sized counties).

Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	13.7%	14.1%	14.1%
Age-Adjusted	15.3%	15.5%	15.7%



Health Risk Behaviors

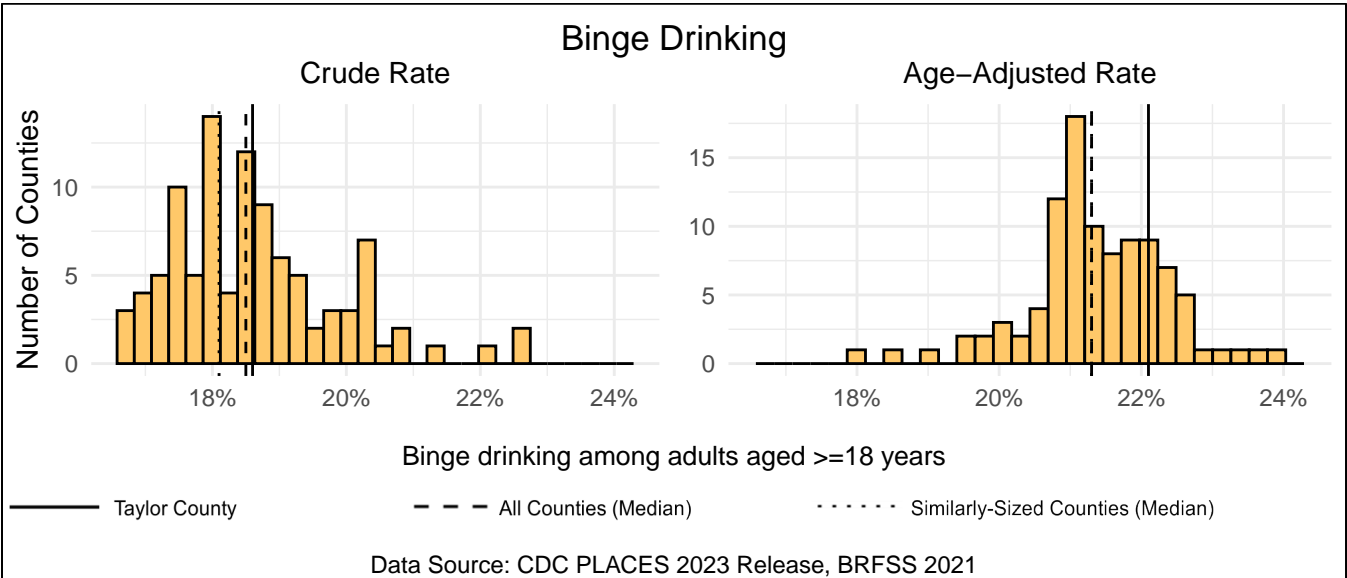
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives 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

Taylor County has a crude rate of 18.6% for binge drinking among adults aged ≥ 18 years, which ranks 51st out of 99 Iowa counties (40th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 22.1%, which ranks 76th out of 99 Iowa counties (54th out of 63 similarly-sized counties).

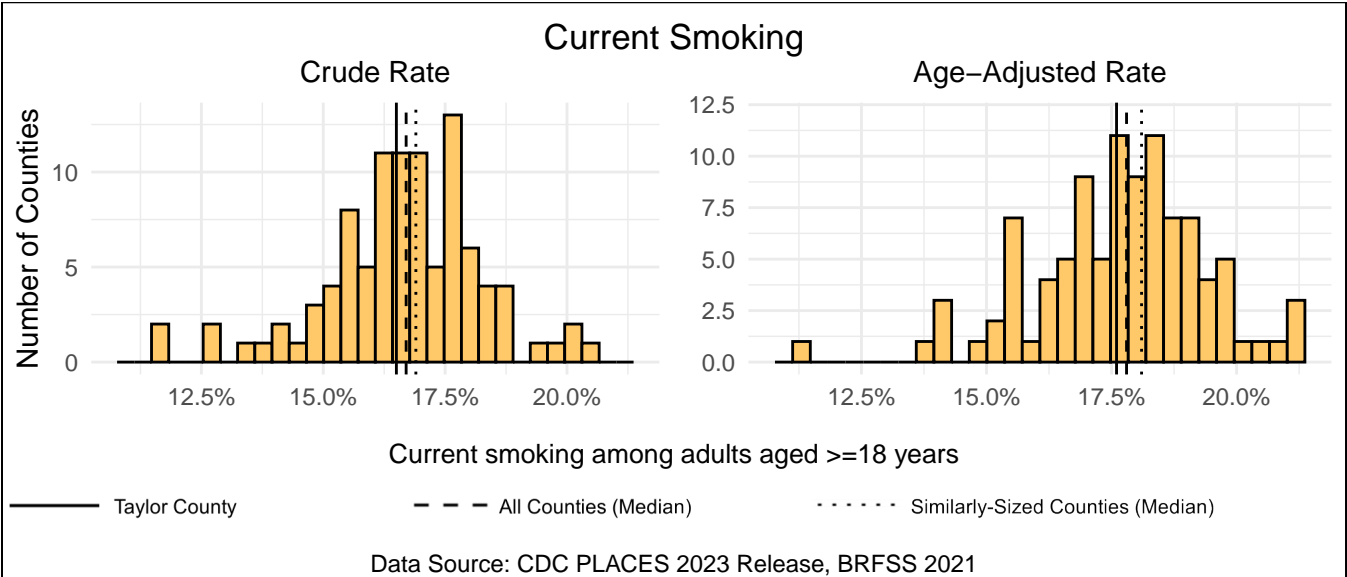
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	18.6%	18.5%	18.1%
Age-Adjusted	22.1%	21.3%	21.3%



Current Smoking

Taylor County has a crude rate of 16.5% for current smoking among adults aged ≥ 18 years, which ranks 41st out of 99 Iowa counties (19th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 17.6%, which ranks 43rd out of 99 Iowa counties (19th out of 63 similarly-sized counties).

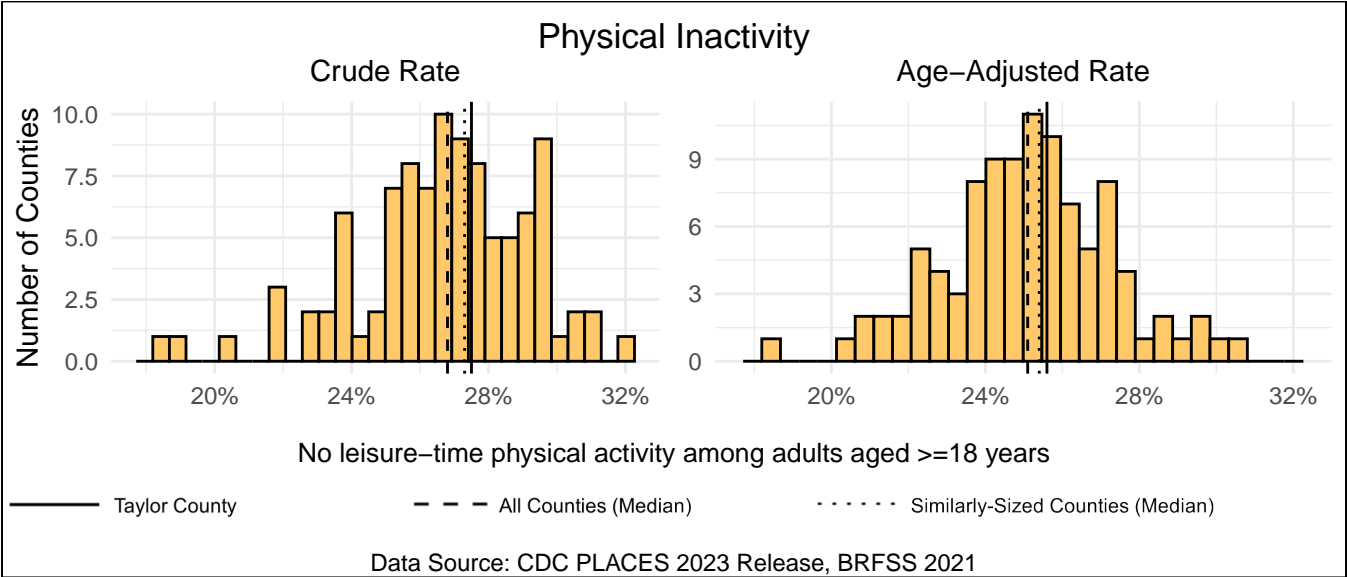
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	16.5%	16.7%	16.9%
Age-Adjusted	17.6%	17.8%	18.1%



Physical Inactivity

Taylor County has a crude rate of 27.5% for no leisure-time physical activity among adults aged ≥ 18 years, which ranks 61st out of 99 Iowa counties (33rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 25.6%, which ranks 58th out of 99 Iowa counties (34th out of 63 similarly-sized counties).

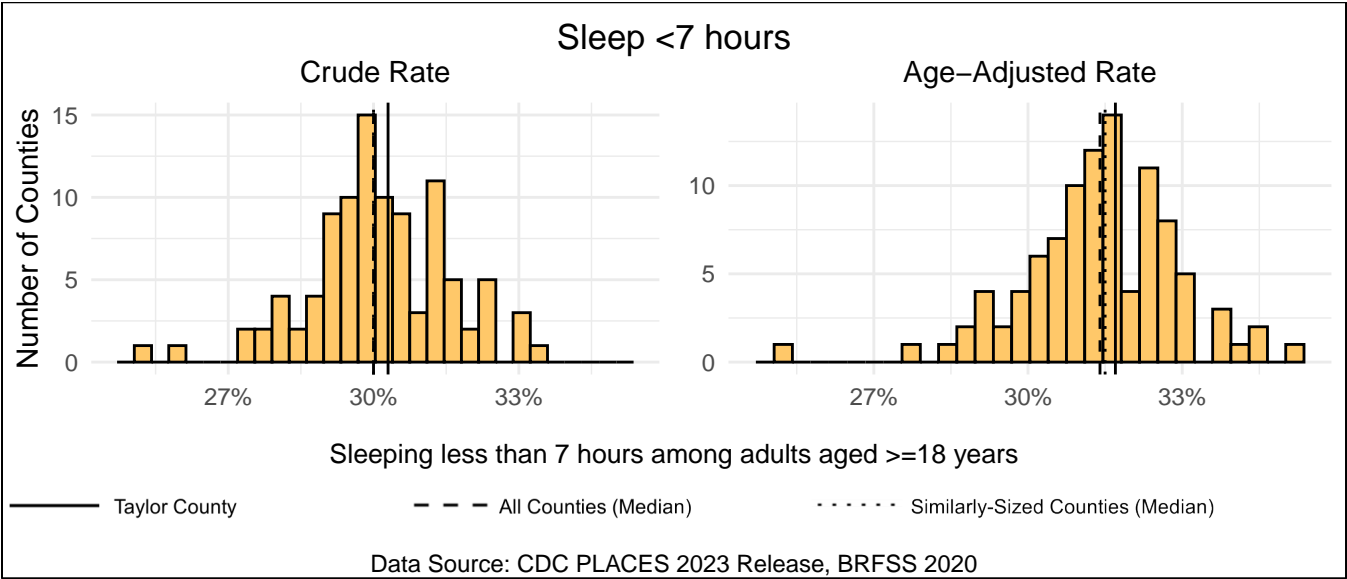
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	27.5%	26.8%	27.3%
Age-Adjusted	25.6%	25.1%	25.4%



Sleep <7 hours

Taylor County has a crude rate of 30.3% for sleeping less than 7 hours among adults aged ≥ 18 years, which ranks 59th out of 99 Iowa counties (41st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 31.7%, which ranks 57th out of 99 Iowa counties (36th out of 63 similarly-sized counties).

Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	30.3%	30.0%	30.0%
Age-Adjusted	31.7%	31.4%	31.5%



Health Outcomes

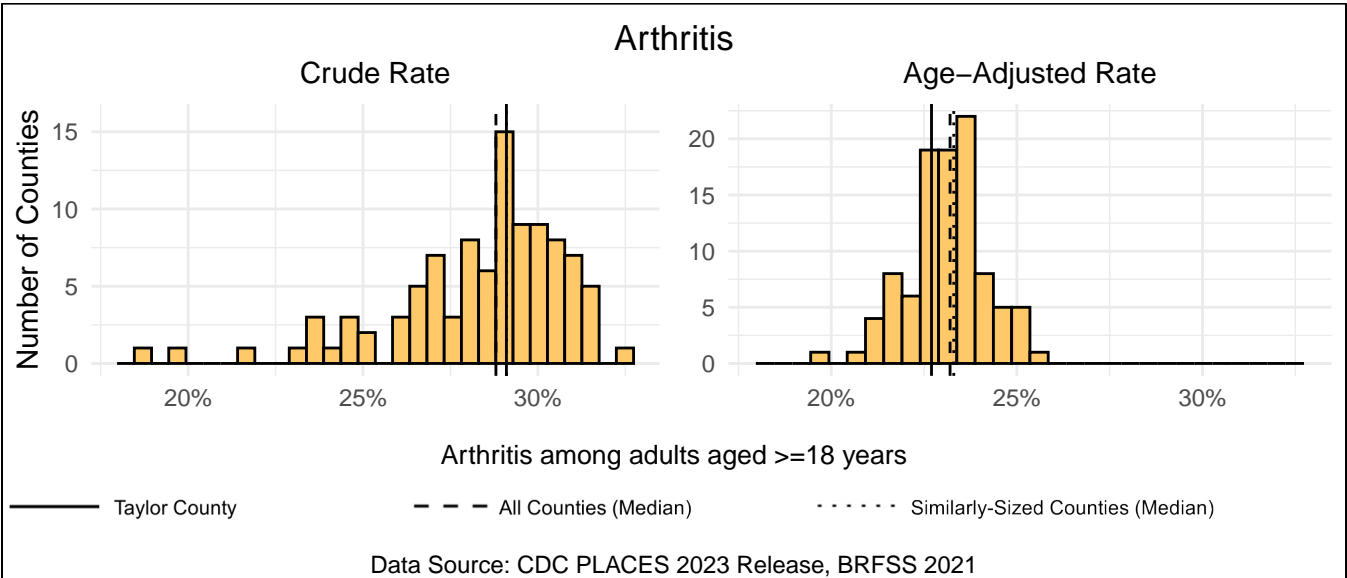
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage 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

Taylor County has a crude rate of 29.1% for arthritis among adults aged ≥ 18 years, which ranks 58th out of 99 Iowa counties (31st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 22.7%, which ranks 32nd out of 99 Iowa counties (15th out of 63 similarly-sized counties).

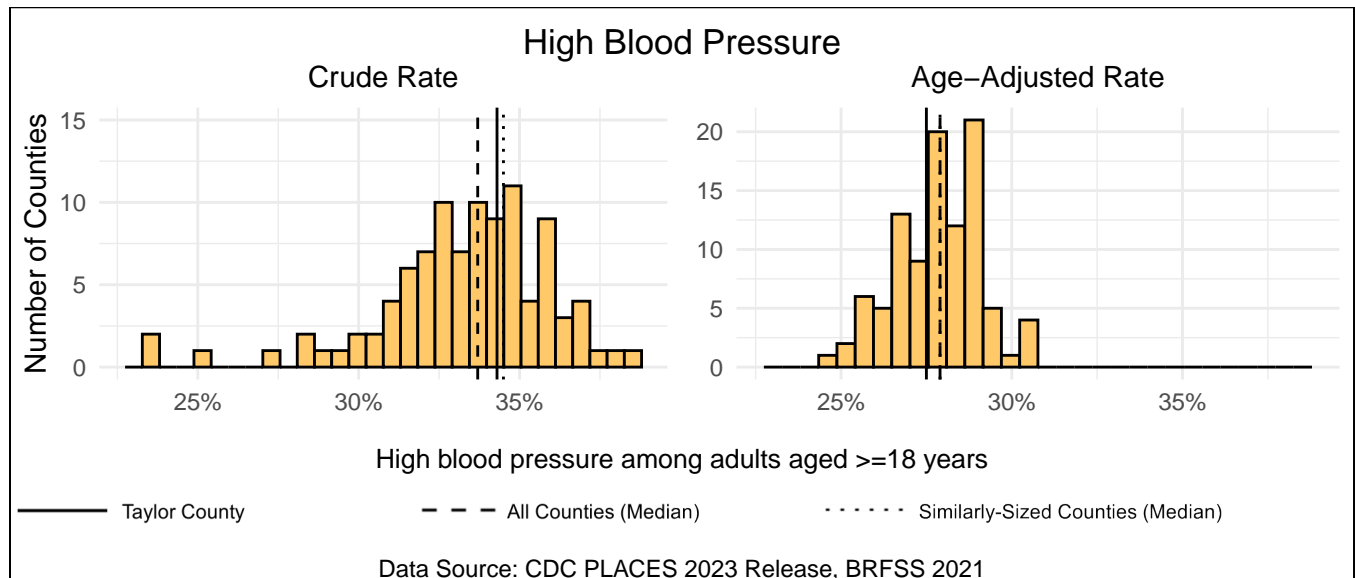
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	29.1%	28.8%	29.1%
Age-Adjusted	22.7%	23.2%	23.3%



High Blood Pressure

Taylor County has a crude rate of 34.3% for high blood pressure among adults aged ≥ 18 years, which ranks 60th out of 99 Iowa counties (30th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 27.5%, which ranks 34th out of 99 Iowa counties (18th out of 63 similarly-sized counties).

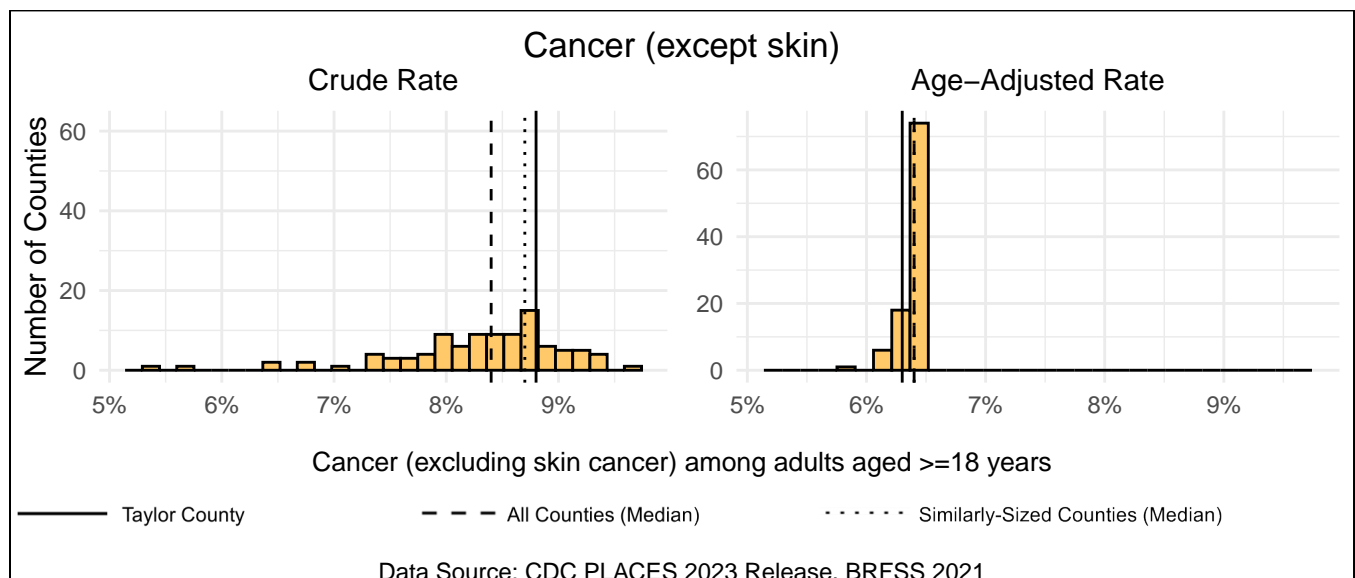
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	34.3%	33.7%	34.5%
Age-Adjusted	27.5%	27.9%	27.9%



Cancer (except skin)

Taylor County has a crude rate of 8.8% for cancer (excluding skin cancer) among adults aged ≥ 18 years, which ranks 73rd out of 99 Iowa counties (39th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 6.3%, which ranks 8th out of 99 Iowa counties (4th out of 63 similarly-sized counties).

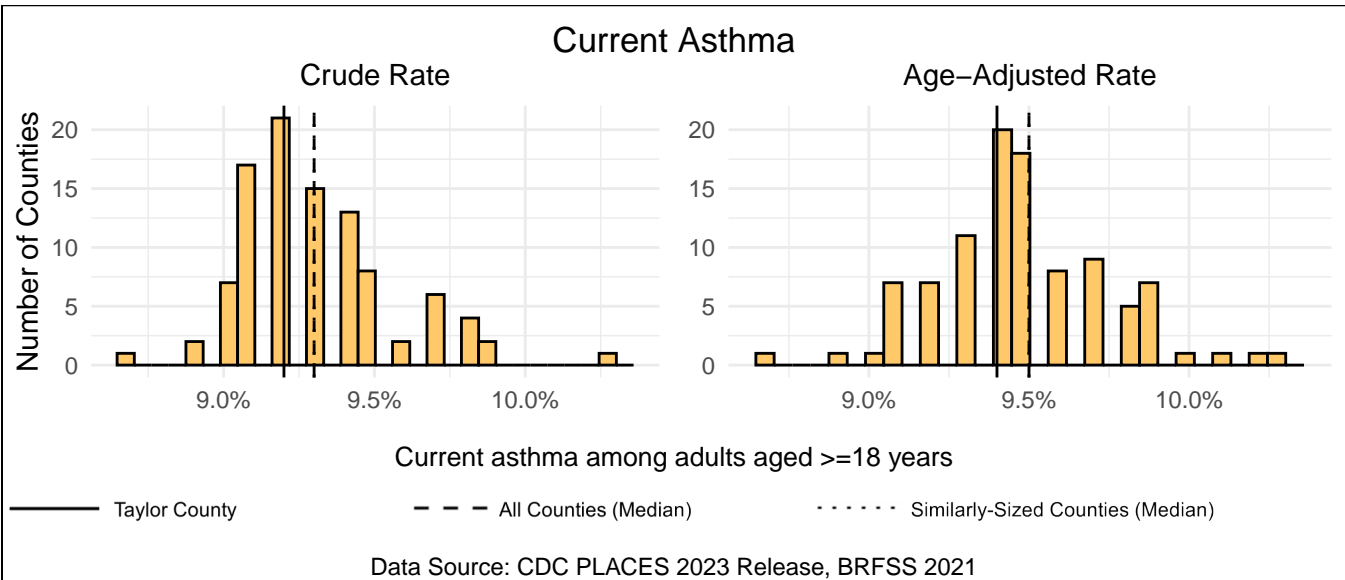
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	8.8%	8.4%	8.7%
Age-Adjusted	6.3%	6.4%	6.4%



Current Asthma

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

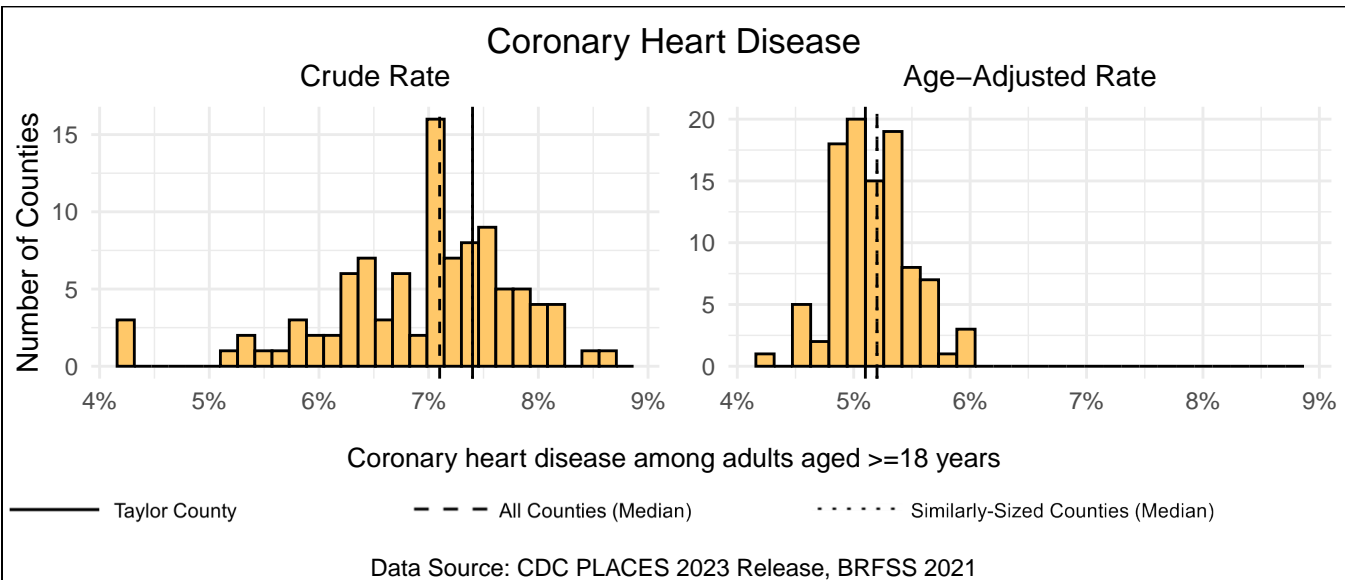
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	9.2%	9.3%	9.3%
Age-Adjusted	9.4%	9.5%	9.5%



Coronary Heart Disease

Taylor County has a crude rate of 7.4% for coronary heart disease among adults aged ≥ 18 years, which ranks 68th out of 99 Iowa counties (32nd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 5.1%, which ranks 33rd out of 99 Iowa counties (15th out of 63 similarly-sized counties).

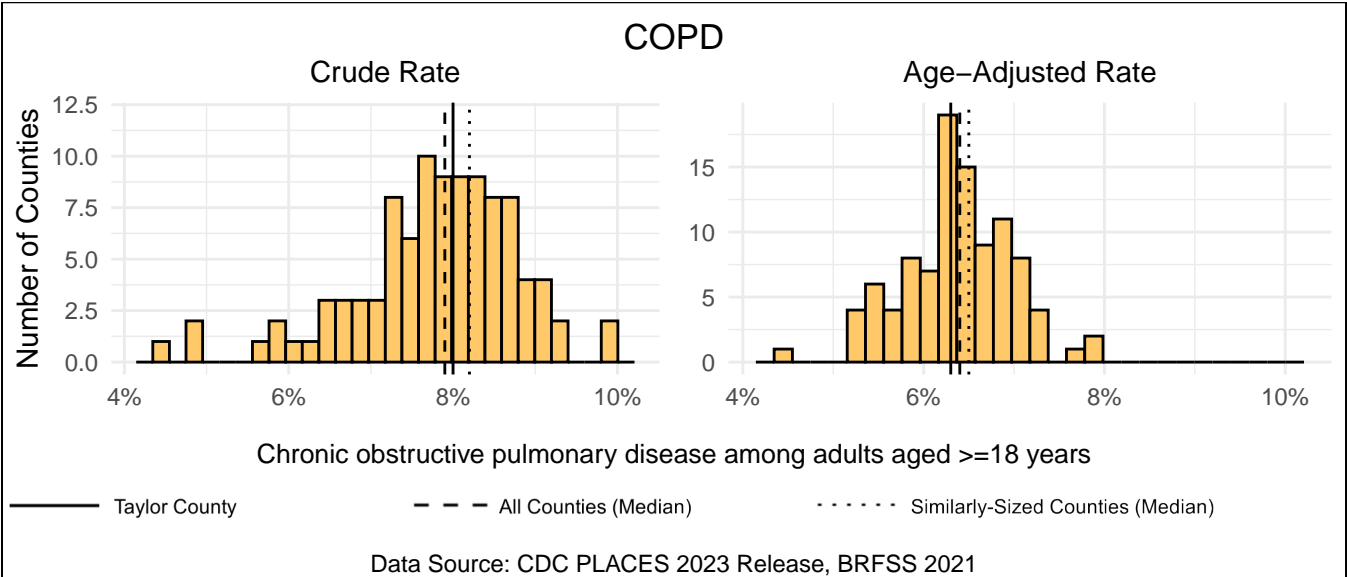
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	7.4%	7.1%	7.4%
Age-Adjusted	5.1%	5.2%	5.2%



COPD

Taylor County has a crude rate of 8.0% for chronic obstructive pulmonary disease among adults aged ≥ 18 years, which ranks 54th out of 99 Iowa counties (22nd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 6.3%, which ranks 39th out of 99 Iowa counties (17th out of 63 similarly-sized counties).

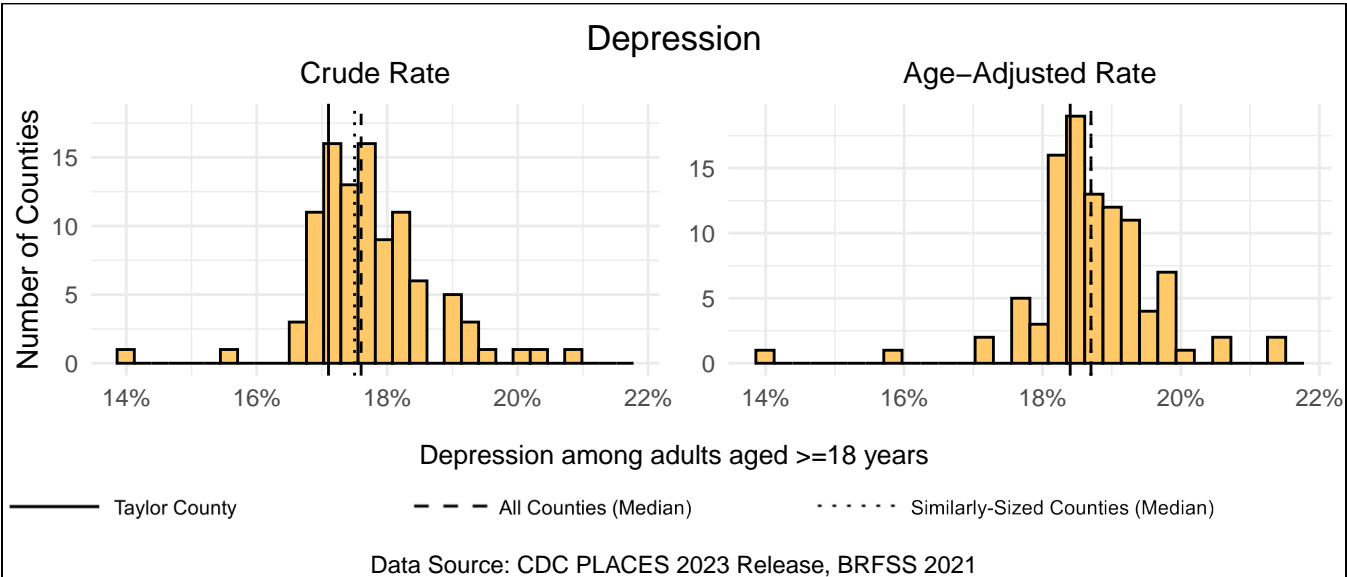
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	8.0%	7.9%	8.2%
Age-Adjusted	6.3%	6.4%	6.5%



Depression

Taylor County has a crude rate of 17.1% for depression among adults aged ≥ 18 years, which ranks 17th out of 99 Iowa counties (15th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 18.4%, which ranks 29th out of 99 Iowa counties (18th out of 63 similarly-sized counties).

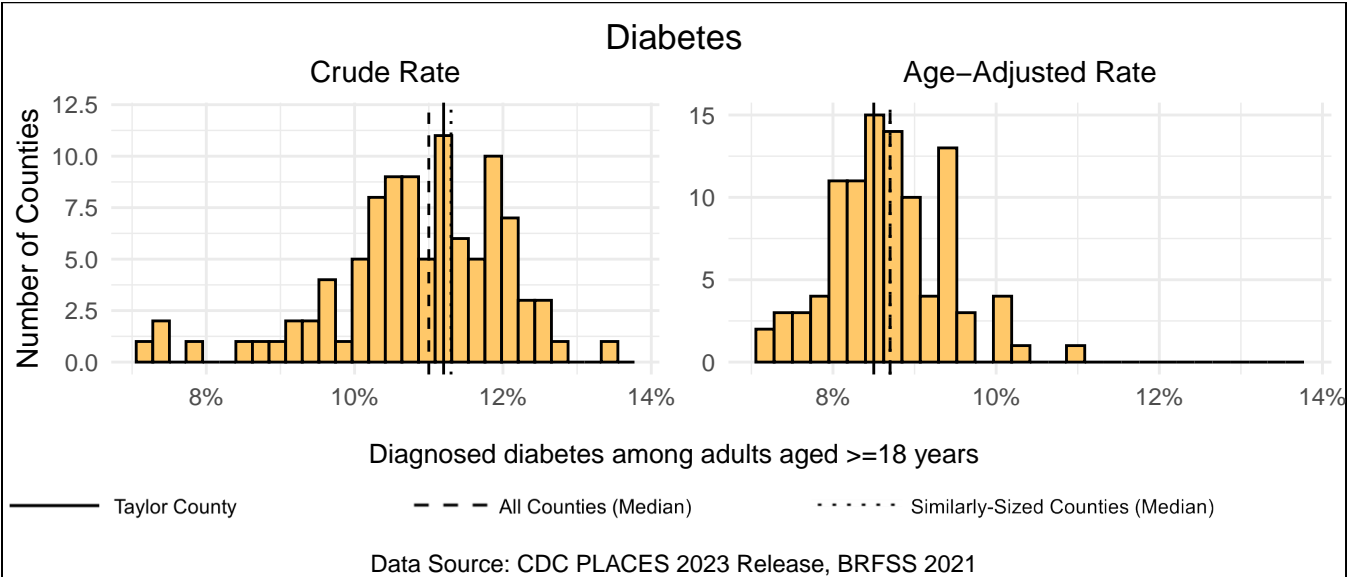
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	17.1%	17.6%	17.5%
Age-Adjusted	18.4%	18.7%	18.7%



Diabetes

Taylor County has a crude rate of 11.2% for diagnosed diabetes among adults aged ≥ 18 years, which ranks 56th out of 99 Iowa counties (27th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 8.5%, which ranks 42nd out of 99 Iowa counties (23rd out of 63 similarly-sized counties).

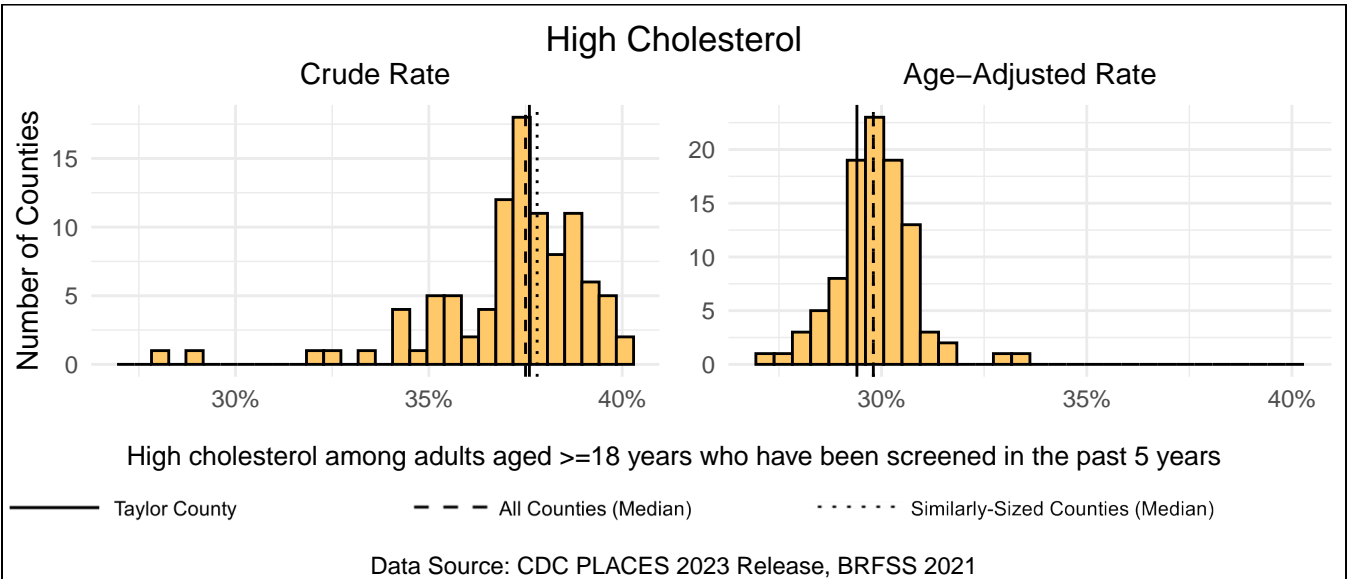
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	11.2%	11.0%	11.3%
Age-Adjusted	8.5%	8.7%	8.7%



High Cholesterol

Taylor County has a crude rate of 37.6% for high cholesterol among adults aged ≥ 18 years who have been screened in the past 5 years, which ranks 53rd out of 99 Iowa counties (27th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 29.4%, which ranks 22nd out of 99 Iowa counties (12th out of 63 similarly-sized counties).

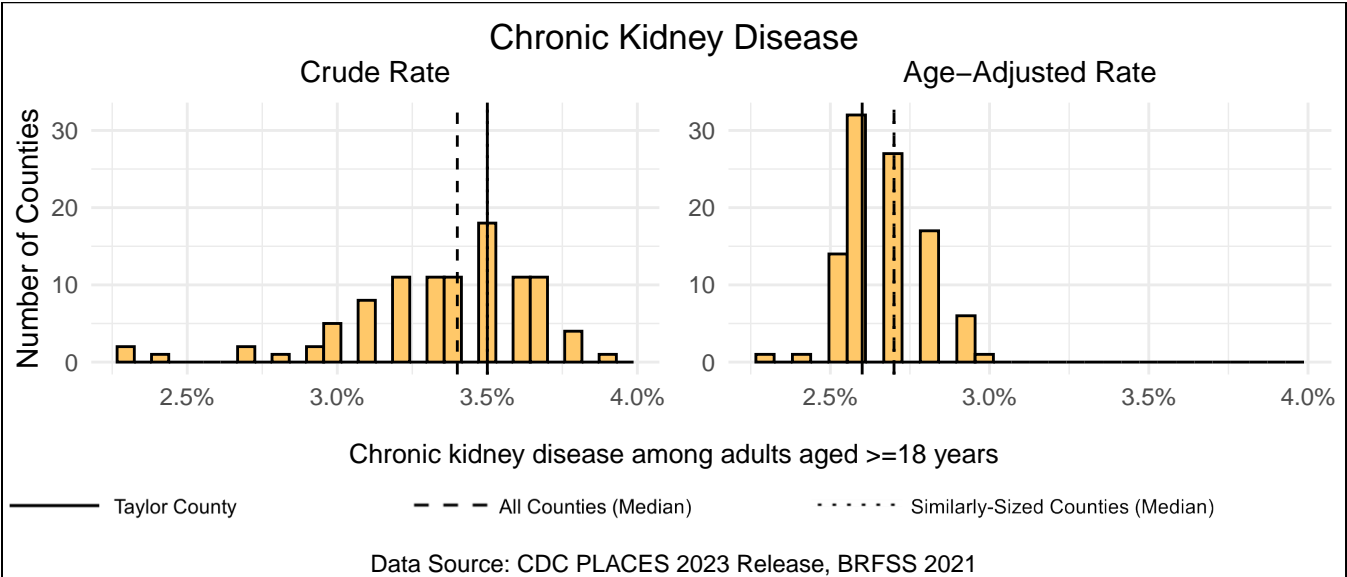
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	37.6%	37.5%	37.8%
Age-Adjusted	29.4%	29.8%	29.8%



Chronic Kidney Disease

Taylor County has a crude rate of 3.5% for chronic kidney disease among adults aged ≥ 18 years, which ranks 55th out of 99 Iowa counties (24th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 2.6%, which ranks 17th out of 99 Iowa counties (9th out of 63 similarly-sized counties).

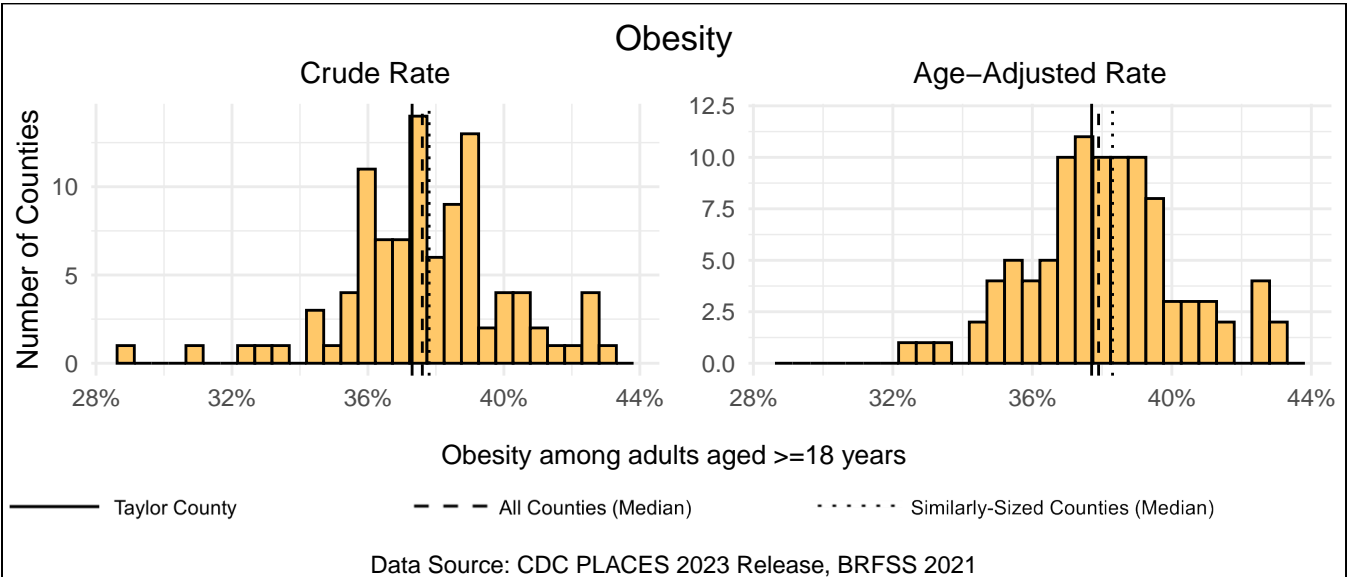
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	3.5%	3.4%	3.5%
Age-Adjusted	2.6%	2.7%	2.7%



Obesity

Taylor County has a crude rate of 37.3% for obesity among adults aged ≥ 18 years, which ranks 39th out of 99 Iowa counties (21st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 37.7%, which ranks 43rd out of 99 Iowa counties (21st out of 63 similarly-sized counties).

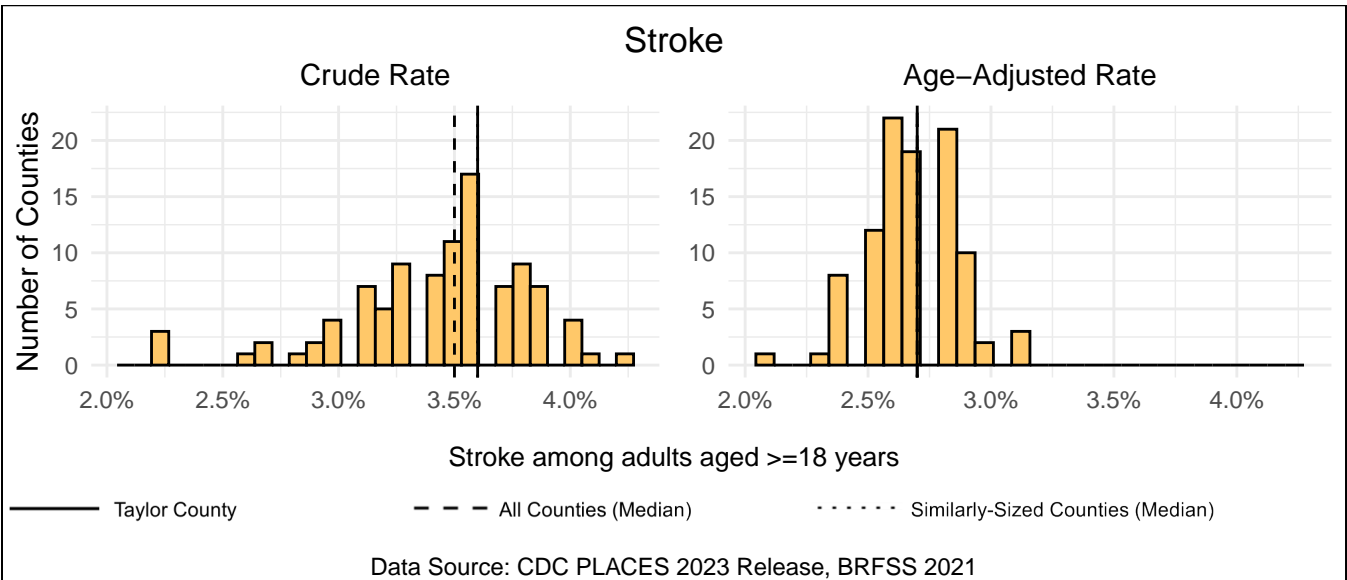
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	37.3%	37.6%	37.8%
Age-Adjusted	37.7%	37.9%	38.3%



Stroke

Taylor County has a crude rate of 3.6% for stroke among adults aged ≥ 18 years, which ranks 54th out of 99 Iowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 2.7%, which ranks 45th out of 99 Iowa counties (23rd out of 63 similarly-sized counties).

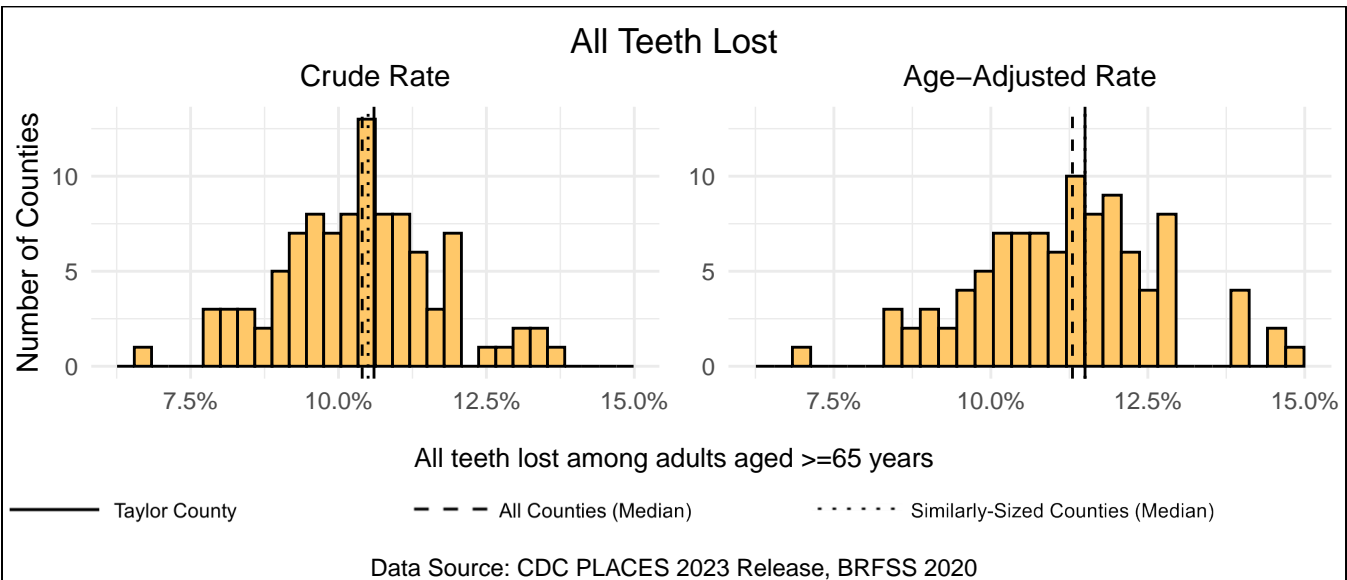
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	3.6%	3.5%	3.6%
Age-Adjusted	2.7%	2.7%	2.7%



All Teeth Lost

Taylor County has a crude rate of 10.6% for all teeth lost among adults aged ≥ 65 years, which ranks 57th out of 99 Iowa counties (33rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 11.5%, which ranks 58th out of 99 Iowa counties (32nd out of 63 similarly-sized counties).

Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	10.6%	10.4%	10.5%
Age-Adjusted	11.5%	11.3%	11.5%



Prevention

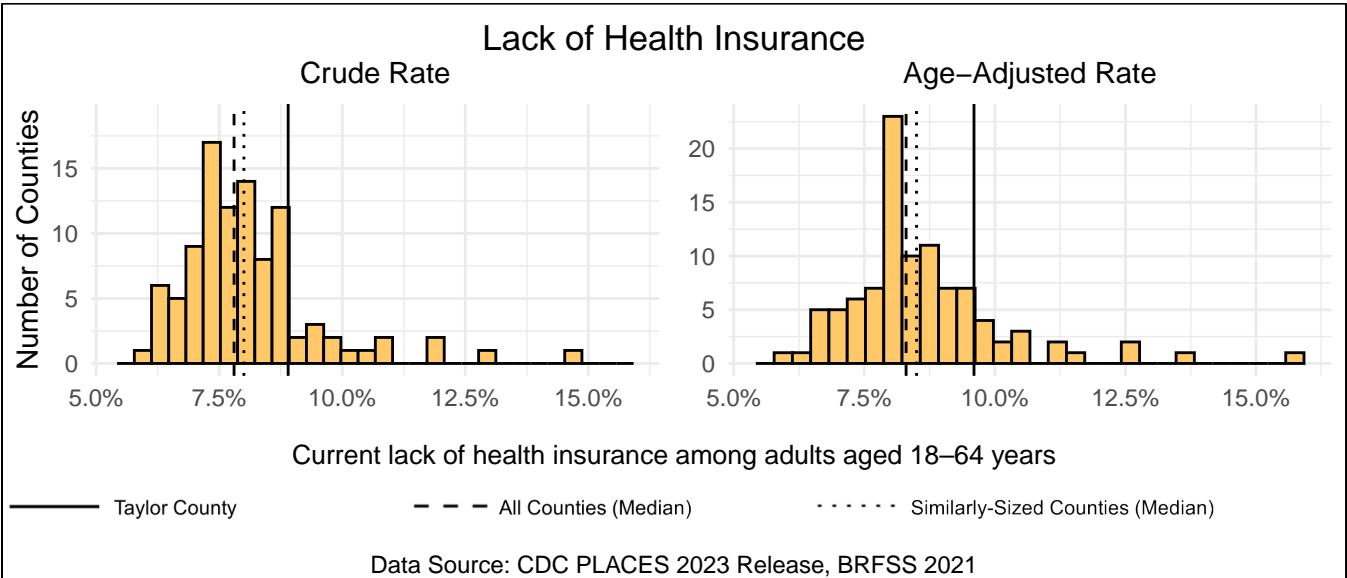
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your county’s prevention measures, including preventive screenings and doctor 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

Taylor County has a crude rate of 8.9% for current lack of health insurance among adults aged 18–64 years, which ranks 81st out of 99 Iowa counties (51st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 9.6%, which ranks 83rd out of 99 Iowa counties (52nd out of 63 similarly-sized counties).

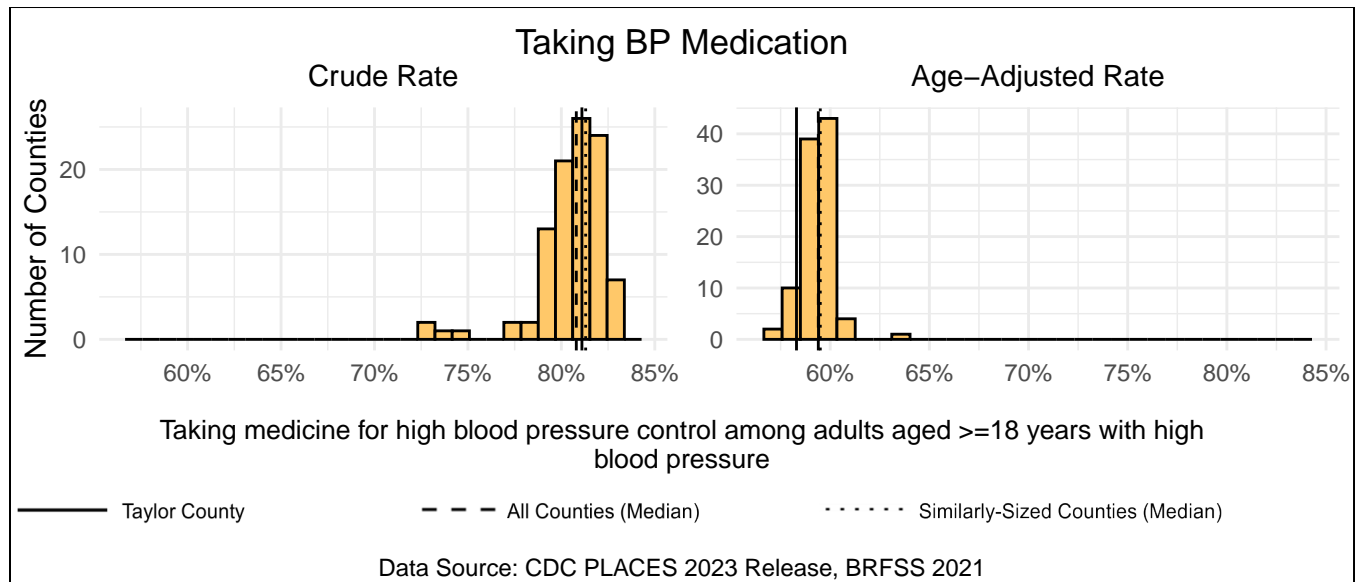
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	8.9%	7.8%	8.0%
Age-Adjusted	9.6%	8.3%	8.5%



Taking BP Medication

Taylor County has a crude rate of 81.1% for taking medicine for high blood pressure control among adults aged ≥ 18 years with high blood pressure, which ranks 41st out of 99 Iowa counties (37th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 58.3%, which ranks 90th out of 99 Iowa counties (60th out of 63 similarly-sized counties).

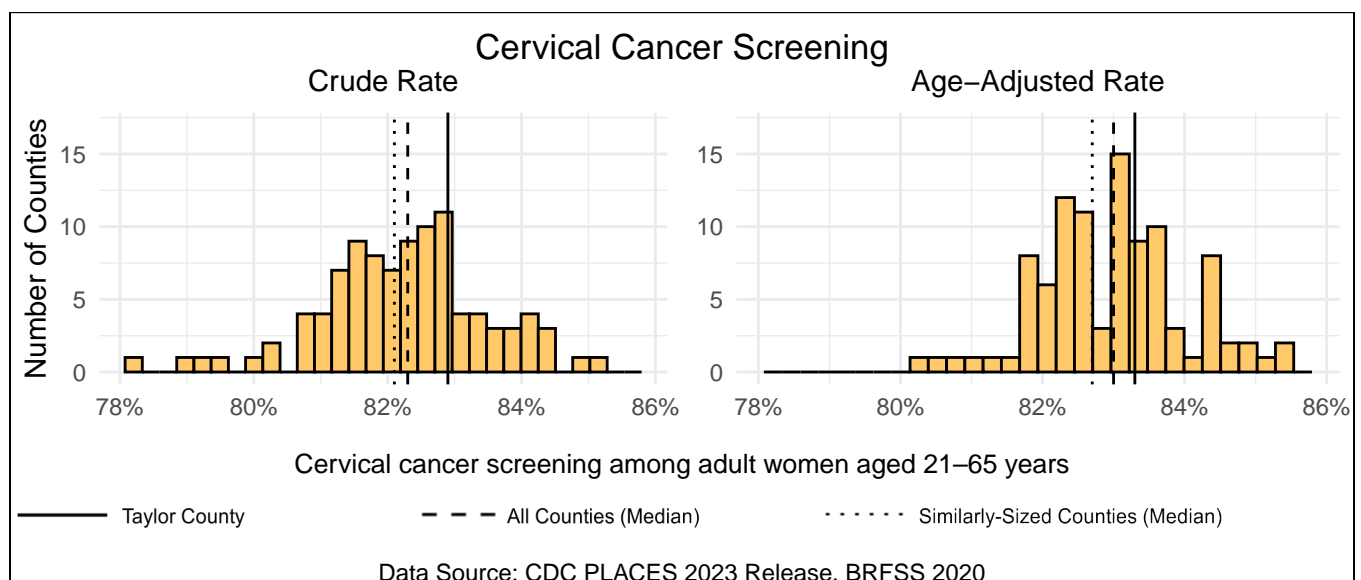
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	81.1%	80.8%	81.3%
Age-Adjusted	58.3%	59.4%	59.5%



Cervical Cancer Screening

Taylor 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 Taylor County is 83.3%, which ranks 35th out of 99 Iowa counties (19th out of 63 similarly-sized counties).

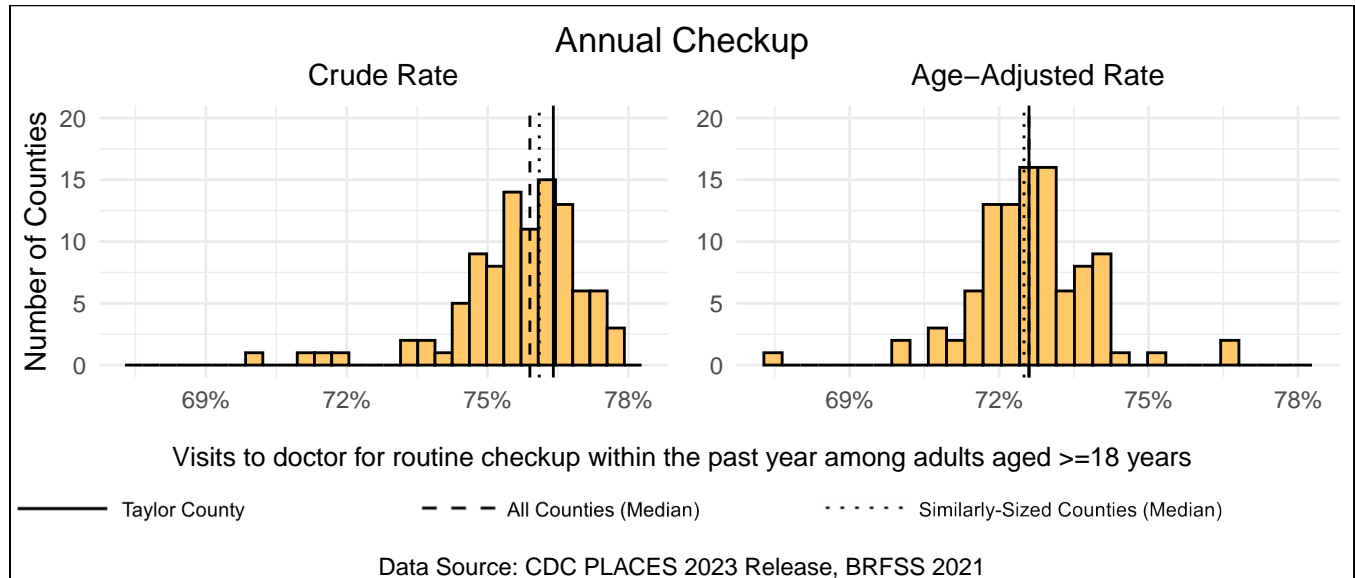
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	82.9%	82.3%	82.1%
Age-Adjusted	83.3%	83.0%	82.7%



Annual Checkup

Taylor County has a crude rate of 76.4% for visits to doctor for routine checkup within the past year among adults aged ≥ 18 years, which ranks 29th out of 99 Iowa counties (19th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 72.6%, which ranks 48th out of 99 Iowa counties (29th out of 63 similarly-sized counties).

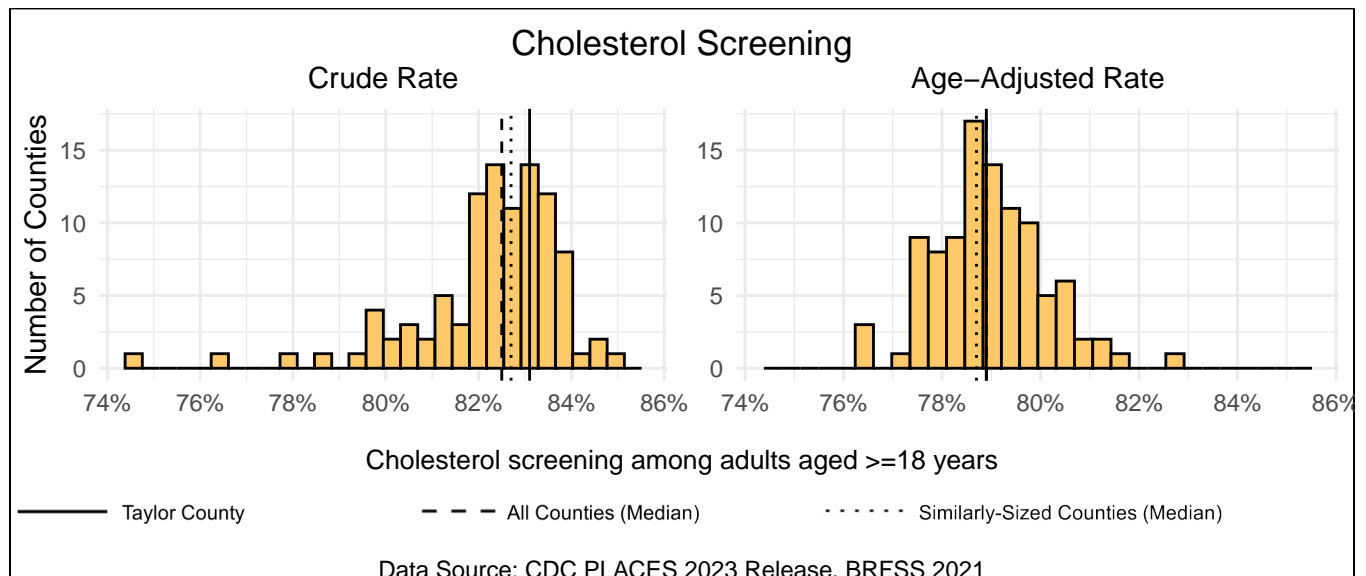
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	76.4%	75.9%	76.1%
Age-Adjusted	72.6%	72.6%	72.5%



Cholesterol Screening

Taylor County has a crude rate of 83.1% for cholesterol screening among adults aged ≥ 18 years, which ranks 33rd out of 99 Iowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 78.9%, which ranks 49th out of 99 Iowa counties (23rd out of 63 similarly-sized counties).

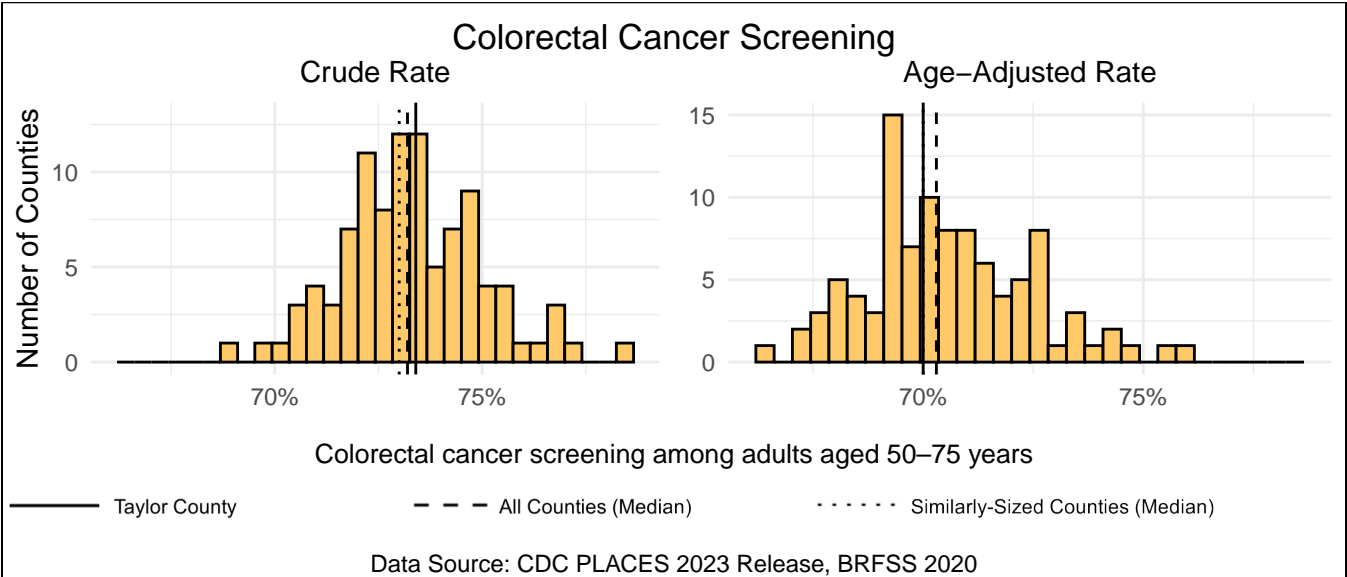
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	83.1%	82.5%	82.7%
Age-Adjusted	78.9%	78.9%	78.7%



Colorectal Cancer Screening

Taylor County has a crude rate of 73.4% for colorectal cancer screening among adults aged 50–75 years, which ranks 43rd out of 99 Iowa counties (25th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 70.0%, which ranks 54th out of 99 Iowa counties (31st out of 63 similarly-sized counties).

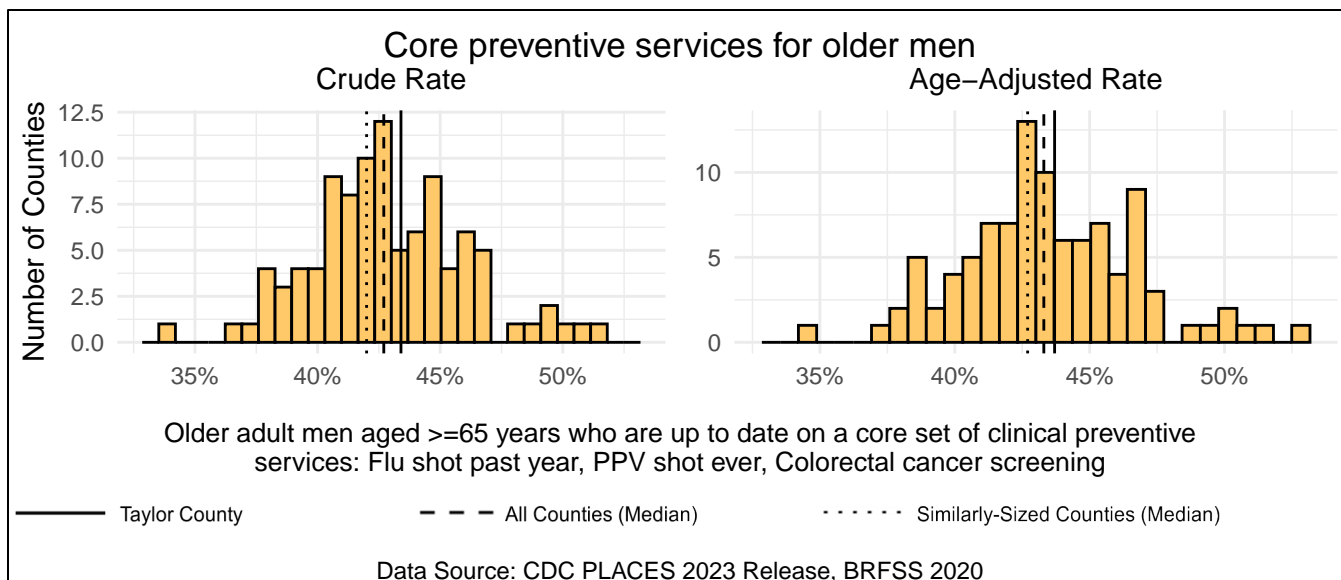
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	73.4%	73.2%	73.0%
Age-Adjusted	70.0%	70.3%	70.0%



Core preventive services for older men

Taylor County has a crude rate of 43.4% 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 40th out of 99 Iowa counties (18th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 43.7%, which ranks 41st out of 99 Iowa counties (19th out of 63 similarly-sized counties).

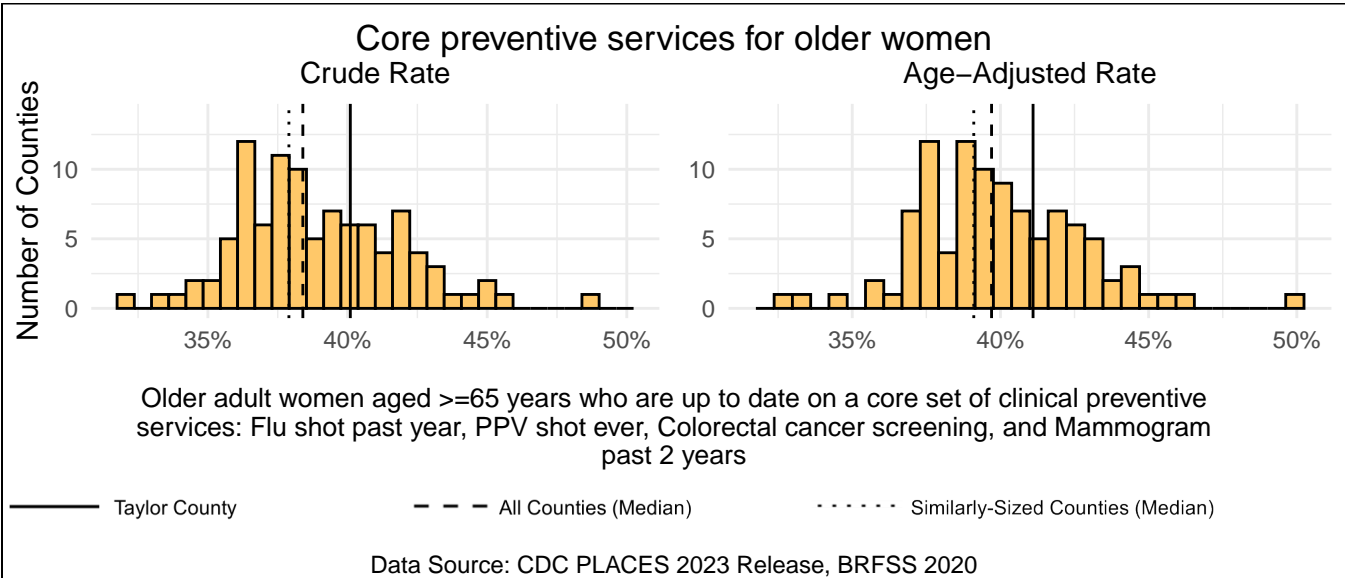
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	43.4%	42.7%	42.0%
Age-Adjusted	43.7%	43.3%	42.7%



Core preventive services for older women

Taylor County has a crude rate of 40.1% 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 33rd out of 99 Iowa counties (12th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 41.1%, which ranks 32nd out of 99 Iowa counties (11th out of 63 similarly-sized counties).

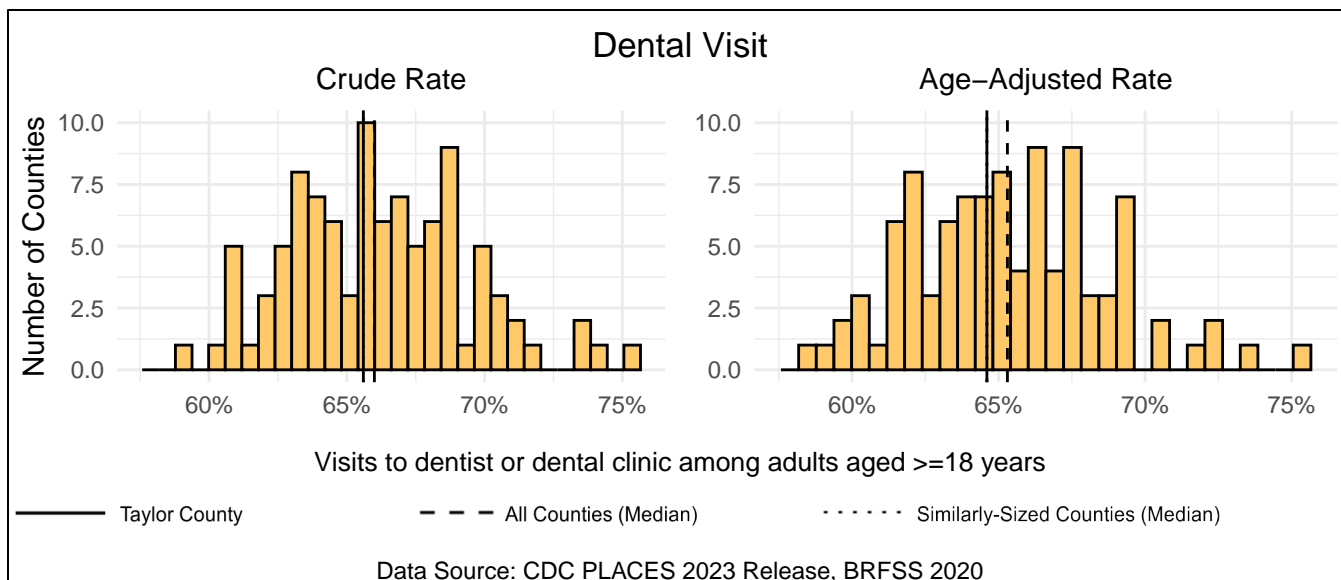
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	40.1%	38.4%	37.9%
Age-Adjusted	41.1%	39.7%	39.1%



Dental Visit

Taylor County has a crude rate of 65.6% for visits to dentist or dental clinic among adults aged ≥ 18 years, which ranks 56th out of 99 Iowa counties (31st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 64.6%, which ranks 57th out of 99 Iowa counties (31st out of 63 similarly-sized counties).

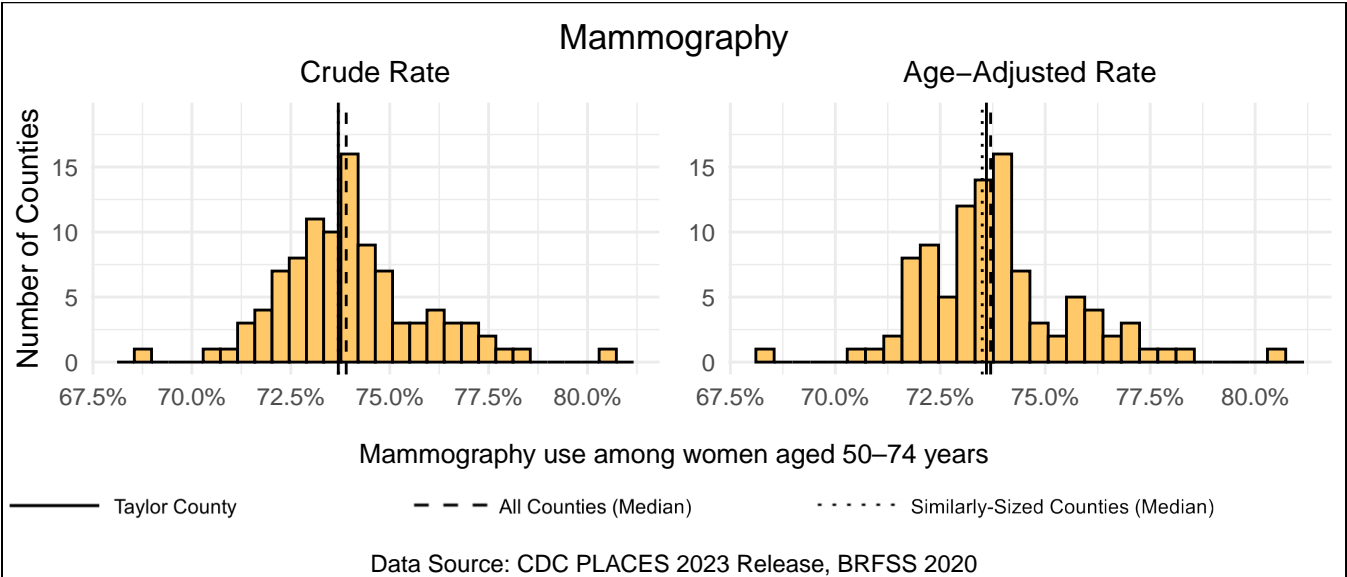
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	65.6%	66.0%	65.6%
Age-Adjusted	64.6%	65.3%	64.6%



Mammography

Taylor County has a crude rate of 73.7% for mammography use among women aged 50–74 years, which ranks 54th out of 99 Iowa counties (32nd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 73.6%, which ranks 51st out of 99 Iowa counties (29th out of 63 similarly-sized counties).

Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	73.7%	73.9%	73.7%
Age-Adjusted	73.6%	73.7%	73.5%



Disability

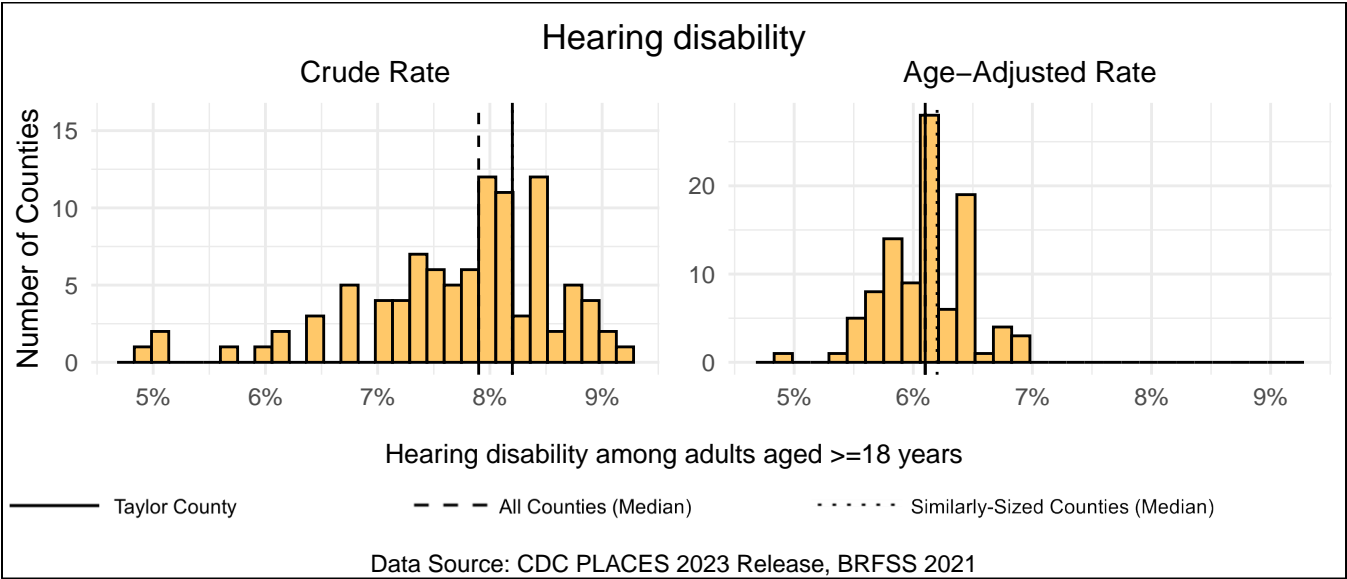
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities.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

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

Hearing disability

Taylor County has a crude rate of 8.2% for hearing disability among adults aged ≥ 18 years, which ranks 67th out of 99 Iowa counties (31st out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 6.1%, which ranks 39th out of 99 Iowa counties (18th out of 63 similarly-sized counties).

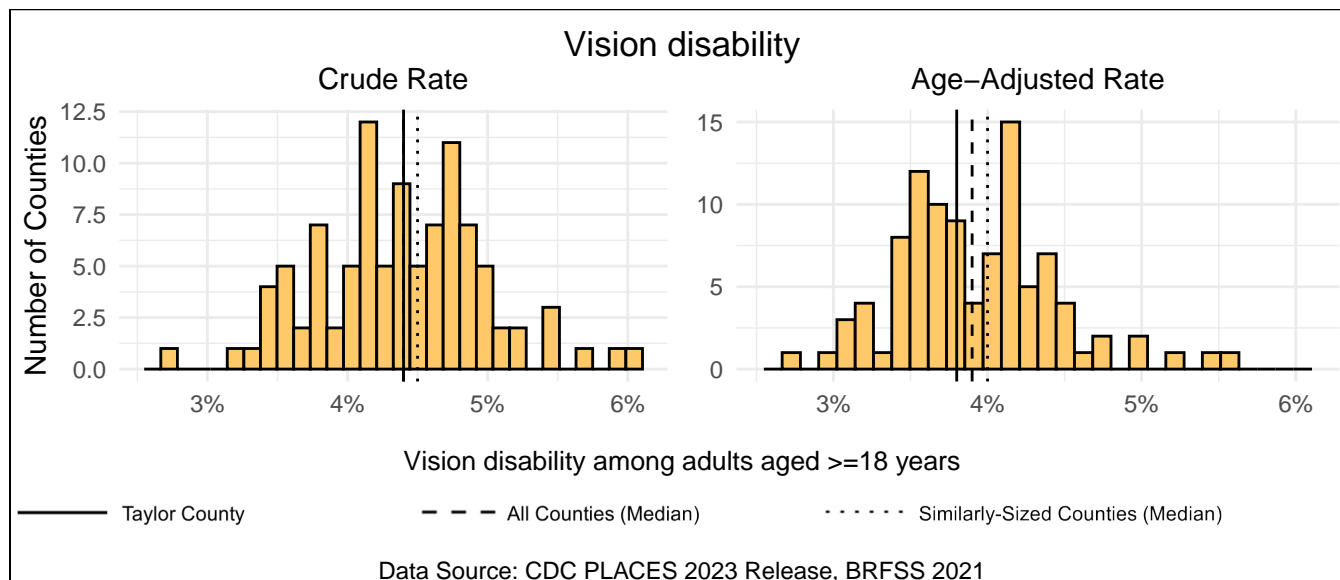
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	8.2%	7.9%	8.2%
Age-Adjusted	6.1%	6.1%	6.2%



Vision disability

Taylor County has a crude rate of 4.4% for vision disability among adults aged ≥ 18 years, which ranks 46th out of 99 Iowa counties (22nd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 3.8%, which ranks 41st out of 99 Iowa counties (20th out of 63 similarly-sized counties).

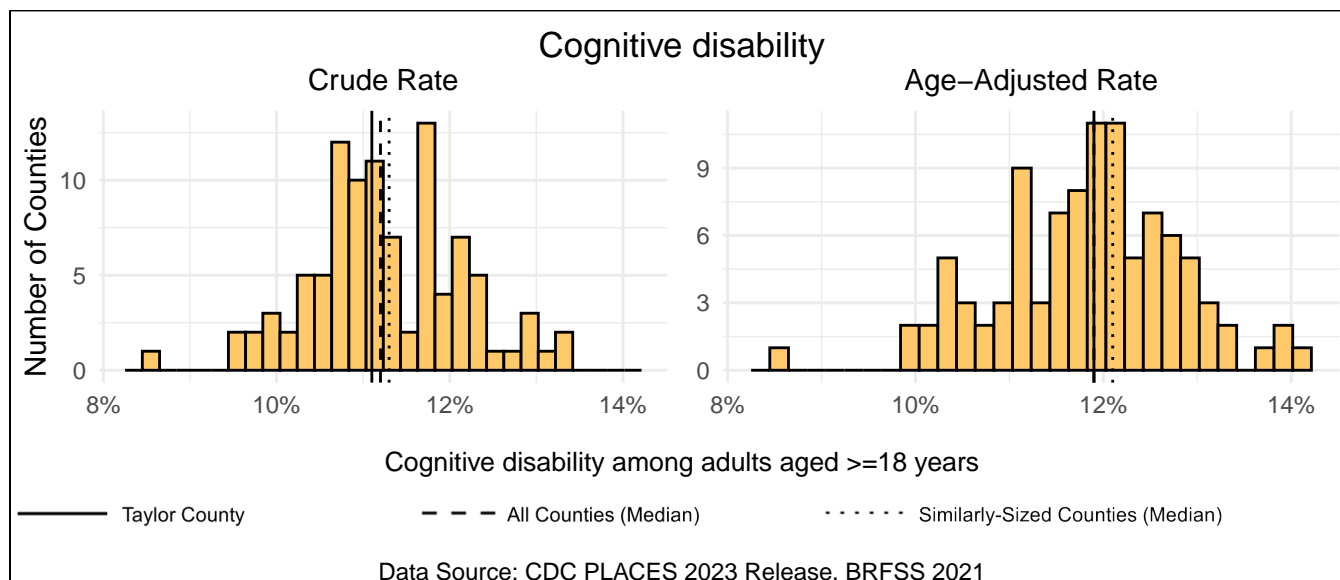
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	4.4%	4.4%	4.5%
Age-Adjusted	3.8%	3.9%	4.0%



Cognitive disability

Taylor County has a crude rate of 11.1% for cognitive disability among adults aged ≥ 18 years, which ranks 43rd out of 99 Iowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 11.9%, which ranks 46th out of 99 Iowa counties (23rd out of 63 similarly-sized counties).

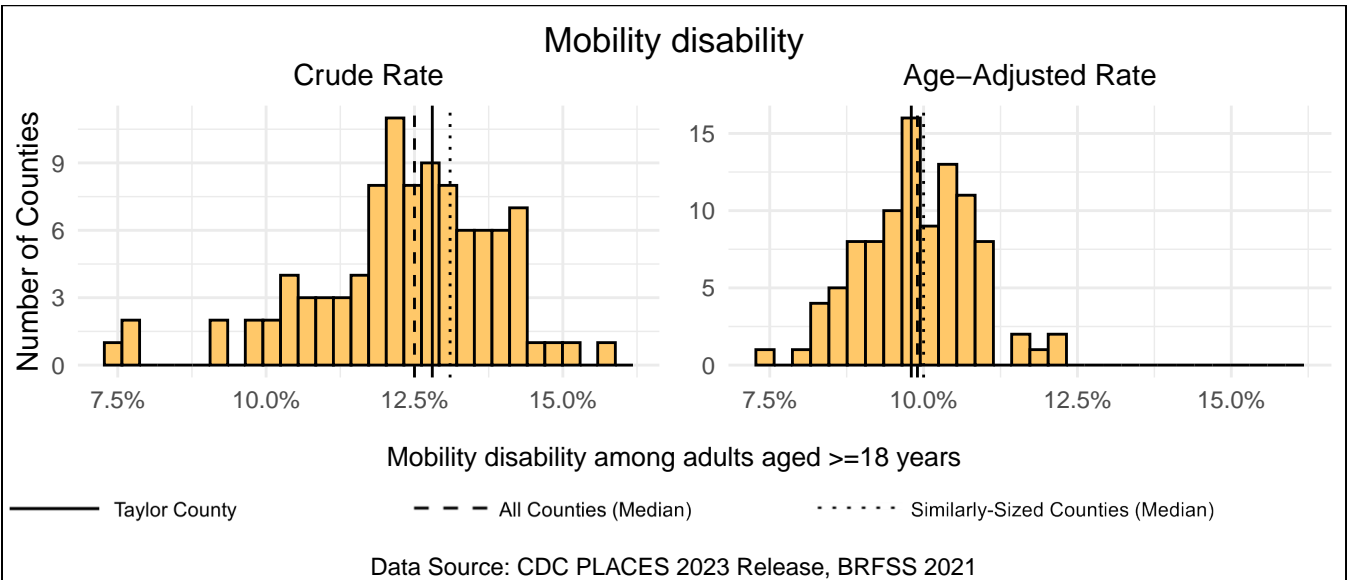
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	11.1%	11.2%	11.3%
Age-Adjusted	11.9%	11.9%	12.1%



Mobility disability

Taylor County has a crude rate of 12.8% for mobility disability among adults aged ≥ 18 years, which ranks 54th out of 99 Iowa counties (23rd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 9.8%, which ranks 45th out of 99 Iowa counties (24th out of 63 similarly-sized counties).

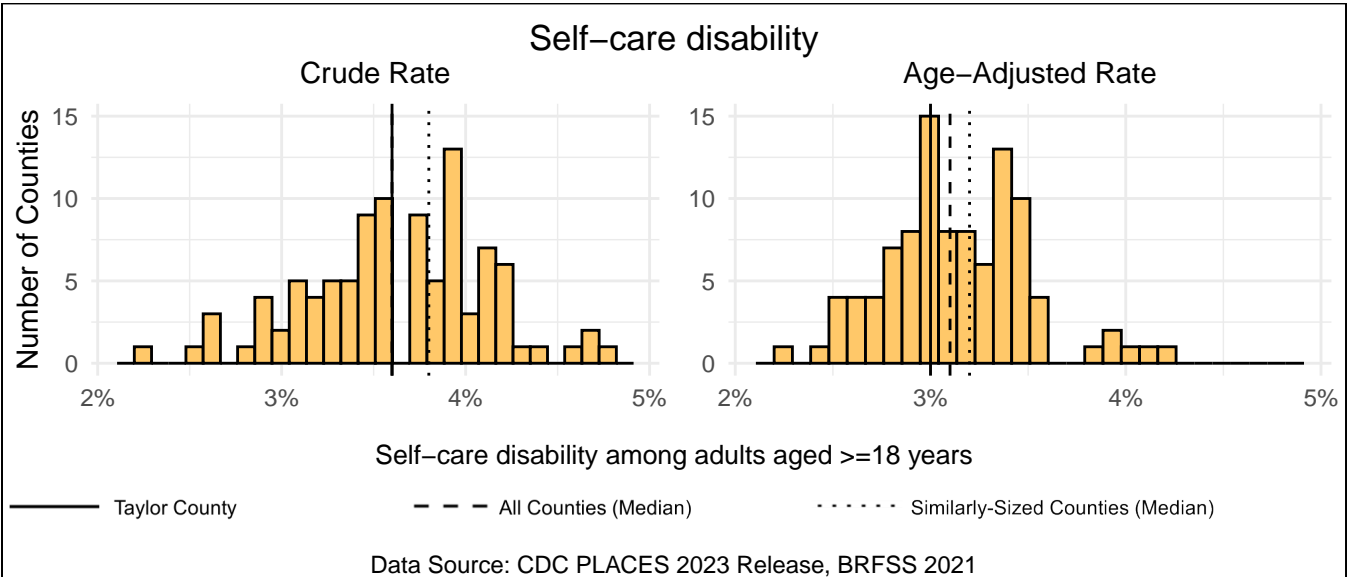
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	12.8%	12.5%	13.1%
Age-Adjusted	9.8%	9.9%	10.0%



Self-care disability

Taylor County has a crude rate of 3.6% for self-care disability among adults aged ≥ 18 years, which ranks 41st out of 99 Iowa counties (20th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 3.0%, which ranks 30th out of 99 Iowa counties (15th out of 63 similarly-sized counties).

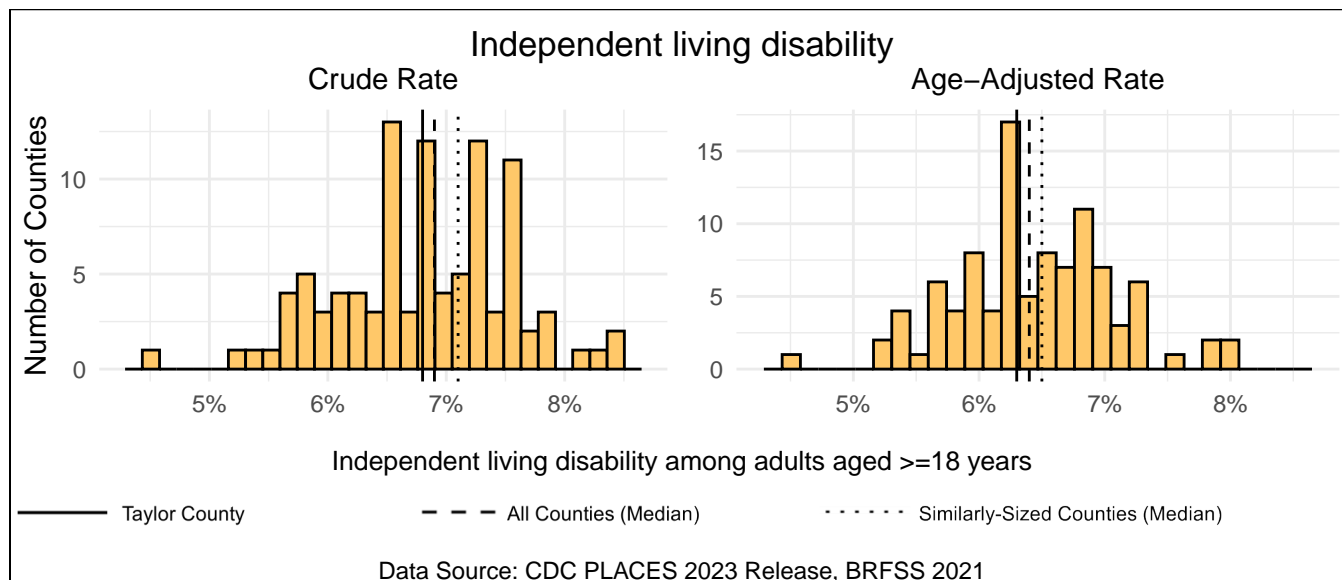
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	3.6%	3.6%	3.8%
Age-Adjusted	3.0%	3.1%	3.2%



Independent living disability

Taylor County has a crude rate of 6.8% for independent living disability among adults aged ≥ 18 years, which ranks 44th out of 99 Iowa counties (19th out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 6.3%, which ranks 38th out of 99 Iowa counties (18th out of 63 similarly-sized counties).

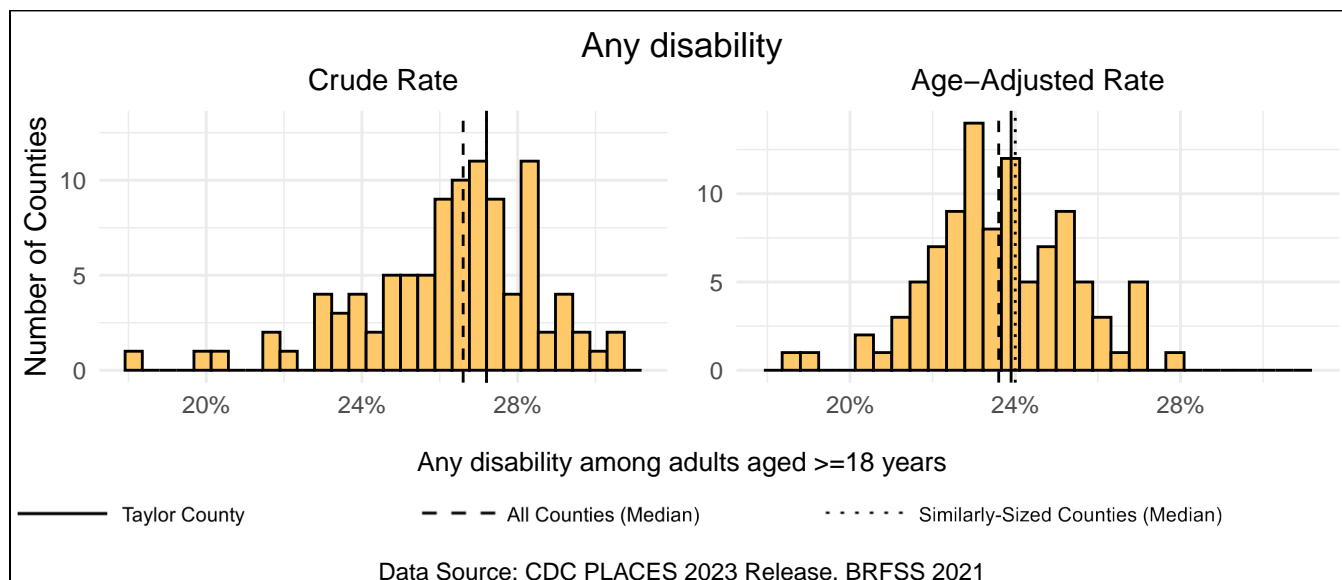
Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	6.8%	6.9%	7.1%
Age-Adjusted	6.3%	6.4%	6.5%



Any disability

Taylor County has a crude rate of 27.2% for any disability among adults aged ≥ 18 years, which ranks 64th out of 99 Iowa counties (32nd out of 63 similarly-sized counties). The age-adjusted rate for Taylor County is 23.9%, which ranks 53rd out of 99 Iowa counties (30th out of 63 similarly-sized counties).

Measure Type	Taylor County	All Counties	Similarly-Sized Counties
Crude	27.2%	26.6%	27.2%
Age-Adjusted	23.9%	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: Taylor County PLACES Data

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Health Status	General Health	56	15.3% (12.7% - 18.3%)	53	13.5% (11.2% - 16.1%)
Health Status	Physical Health	52	11.2% (9.5% - 13.1%)	44	9.9% (8.3% - 11.6%)
Health Status	Mental Health	20	13.7% (11.6% - 15.9%)	36	15.3% (13.0% - 17.8%)
Health Risk Behaviors	Binge Drinking	51	18.6% (15.1% - 22.4%)	76	22.1% (18.0% - 26.5%)
Health Risk Behaviors	Current Smoking	41	16.5% (12.9% - 20.4%)	43	17.6% (13.6% - 21.8%)
Health Risk Behaviors	Sleep <7 hours	59	30.3% (28.8% - 31.8%)	57	31.7% (30.1% - 33.3%)
Health Risk Behaviors	Physical Inactivity	61	27.5% (22.2% - 33.1%)	58	25.6% (20.4% - 30.8%)
Health Outcomes	Stroke	54	3.6% (3.1% - 4.1%)	45	2.7% (2.3% - 3.0%)
Health Outcomes	Chronic Kidney Disease	55	3.5% (3.1% - 3.9%)	17	2.6% (2.4% - 2.9%)
Health Outcomes	Coronary Heart Disease	68	7.4% (6.4% - 8.4%)	33	5.1% (4.4% - 5.9%)
Health Outcomes	Depression	17	17.1% (13.8% - 20.8%)	29	18.4% (14.8% - 22.3%)
Health Outcomes	Diabetes	56	11.2% (9.4% - 13.1%)	42	8.5% (7.1% - 10.1%)
Health Outcomes	High Blood Pressure	60	34.3% (29.8% - 39.0%)	34	27.5% (23.6% - 31.7%)
Health Outcomes	Current Asthma	28	9.2% (8.0% - 10.6%)	29	9.4% (8.1% - 10.9%)
Health Outcomes	All Teeth Lost	57	10.6% (7.1% - 14.9%)	58	11.5% (7.6% - 16.2%)
Health Outcomes	Cancer (except skin)	73	8.8% (7.8% - 9.8%)	8	6.3% (5.6% - 7.0%)
Health Outcomes	COPD	54	8.0% (6.5% - 9.6%)	39	6.3% (5.2% - 7.5%)
Health Outcomes	Arthritis	58	29.1% (24.7% - 33.9%)	32	22.7% (19.0% - 26.8%)
Health Outcomes	High Cholesterol	53	37.6% (32.6% - 42.8%)	22	29.4% (24.7% - 34.3%)
Health Outcomes	Obesity	39	37.3% (29.3% - 46.0%)	43	37.7% (29.6% - 46.5%)
Prevention	Health Insurance	81	8.9% (6.8% - 11.4%)	83	9.6% (7.3% - 12.3%)
Prevention	Mammography	54	73.7% (69.0% - 77.9%)	51	73.6% (68.4% - 78.1%)
Prevention	Cervical Cancer Screening	24	82.9% (80.4% - 85.3%)	35	83.3% (81.0% - 85.6%)
Prevention	Dental Visit	56	65.6% (62.1% - 68.9%)	57	64.6% (61.0% - 68.1%)
Prevention	Annual Checkup	29	76.4% (71.2% - 81.0%)	48	72.6% (67.0% - 77.8%)
Prevention	Taking BP Medication	41	81.1% (77.7% - 84.1%)	90	58.3% (52.9% - 63.7%)

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Prevention	Core preventive services for older women	33	40.1% (32.3% - 47.7%)	32	41.1% (33.3% - 48.7%)
Prevention	Cholesterol Screening	33	83.1% (80.2% - 85.9%)	49	78.9% (75.4% - 82.3%)
Prevention	Core preventive services for older men	40	43.4% (34.5% - 52.4%)	41	43.7% (34.8% - 52.3%)
Prevention	Colorectal Cancer Screening	43	73.4% (70.4% - 76.2%)	54	70.0% (66.5% - 73.4%)
Disability	Mobility Disability	54	12.8% (10.7% - 15.2%)	45	9.8% (8.2% - 11.7%)
Disability	Cognitive Disability	43	11.1% (9.3% - 13.1%)	46	11.9% (9.8% - 14.0%)
Disability	Self-care Disability	41	3.6% (3.0% - 4.2%)	30	3.0% (2.6% - 3.6%)
Disability	Hearing Disability	67	8.2% (7.1% - 9.3%)	39	6.1% (5.3% - 6.9%)
Disability	Any Disability	64	27.2% (22.8% - 31.8%)	53	23.9% (20.0% - 28.1%)
Disability	Vision Disability	46	4.4% (3.7% - 5.1%)	41	3.8% (3.2% - 4.5%)
Disability	Independent Living Disability	44	6.8% (5.7% - 8.0%)	38	6.3% (5.3% - 7.4%)

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

Taylor 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		

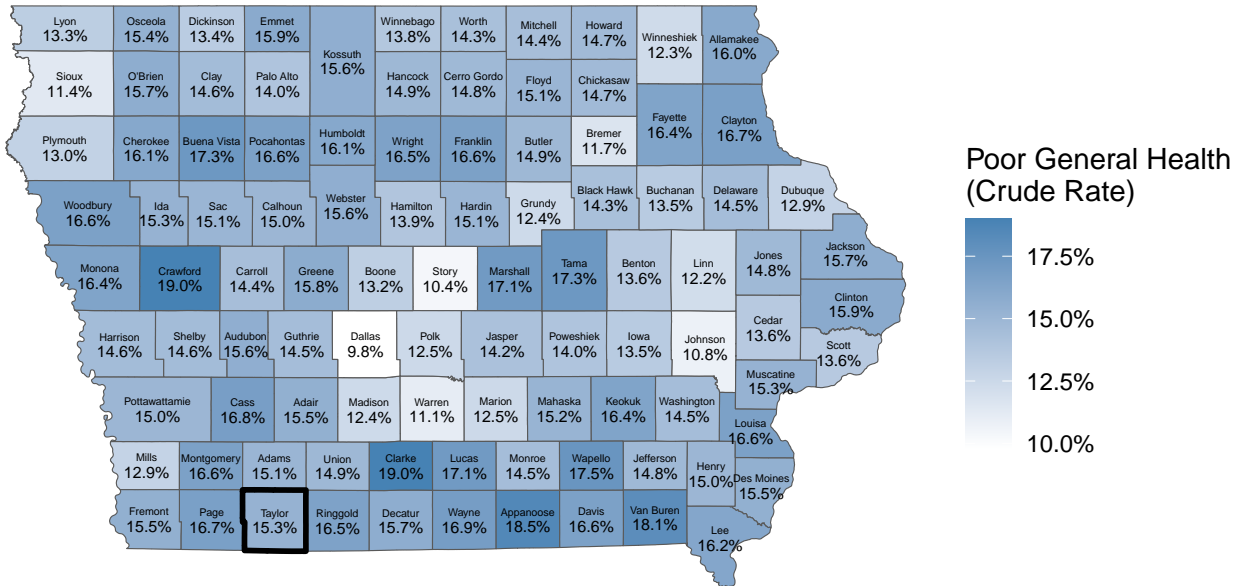
Metropolitan and micropolitan areas can be found in the link and the maps below.



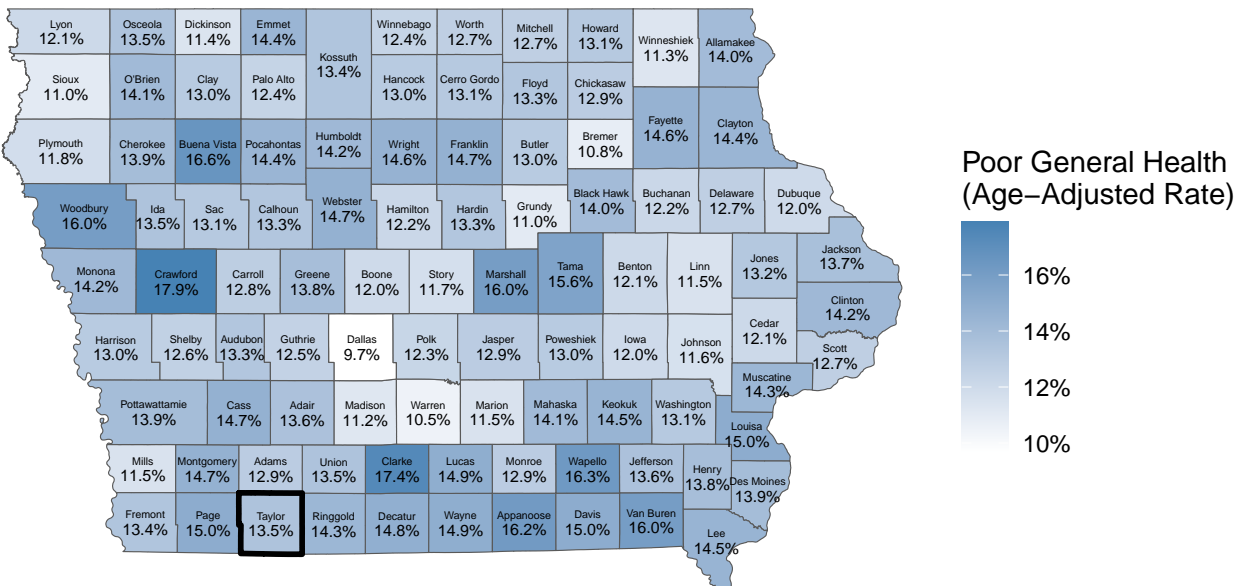
Appendix 4: County Maps

Poor General Health

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



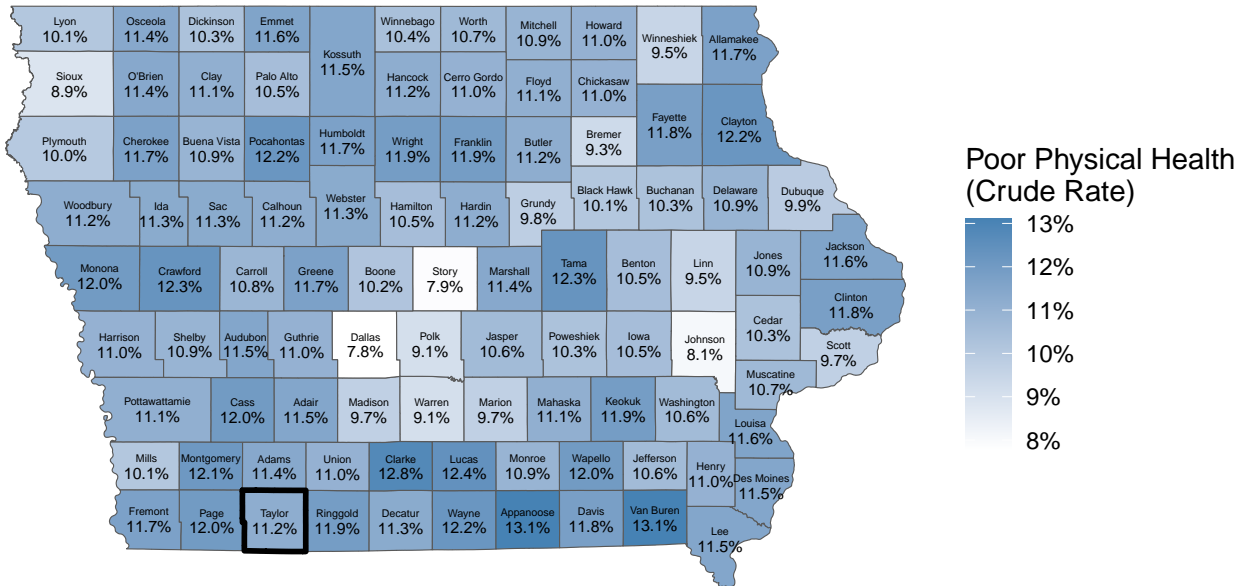
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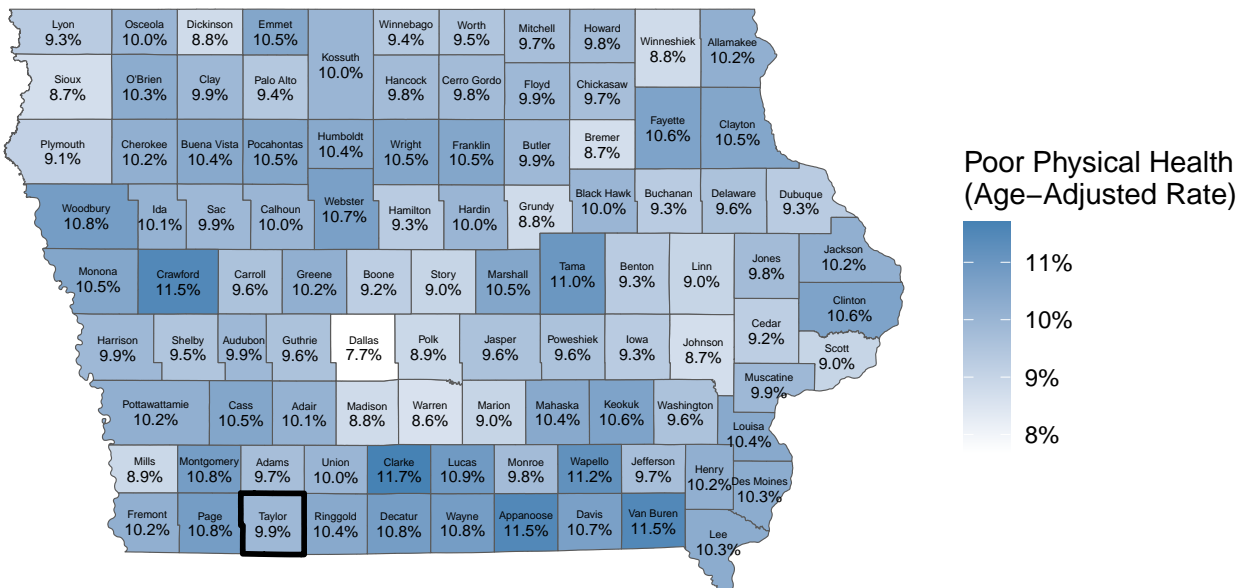
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Poor Physical Health

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



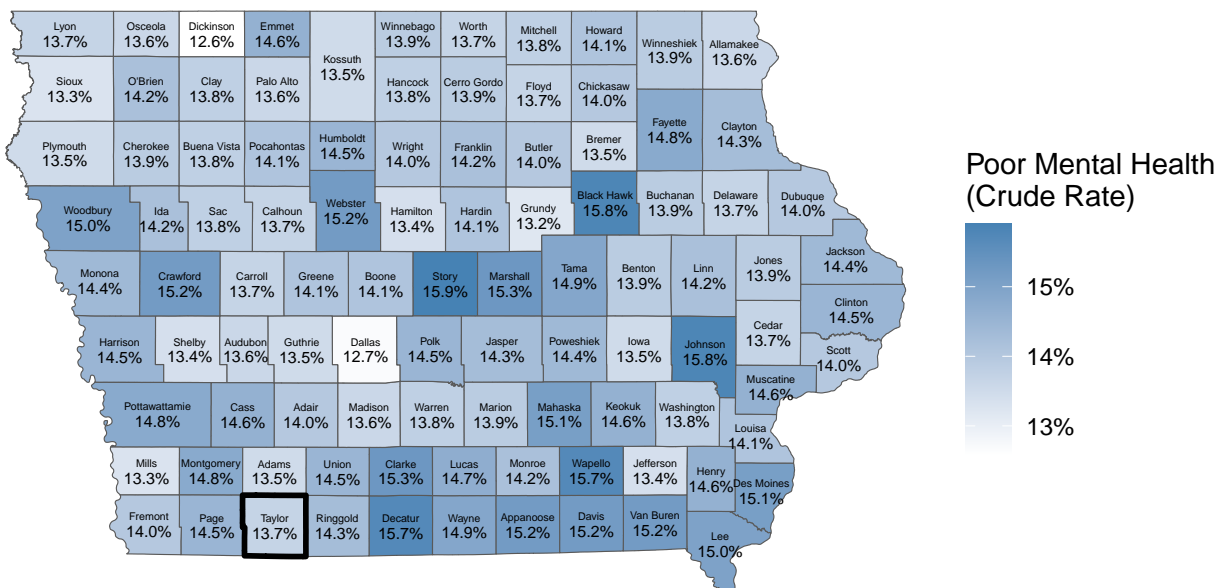
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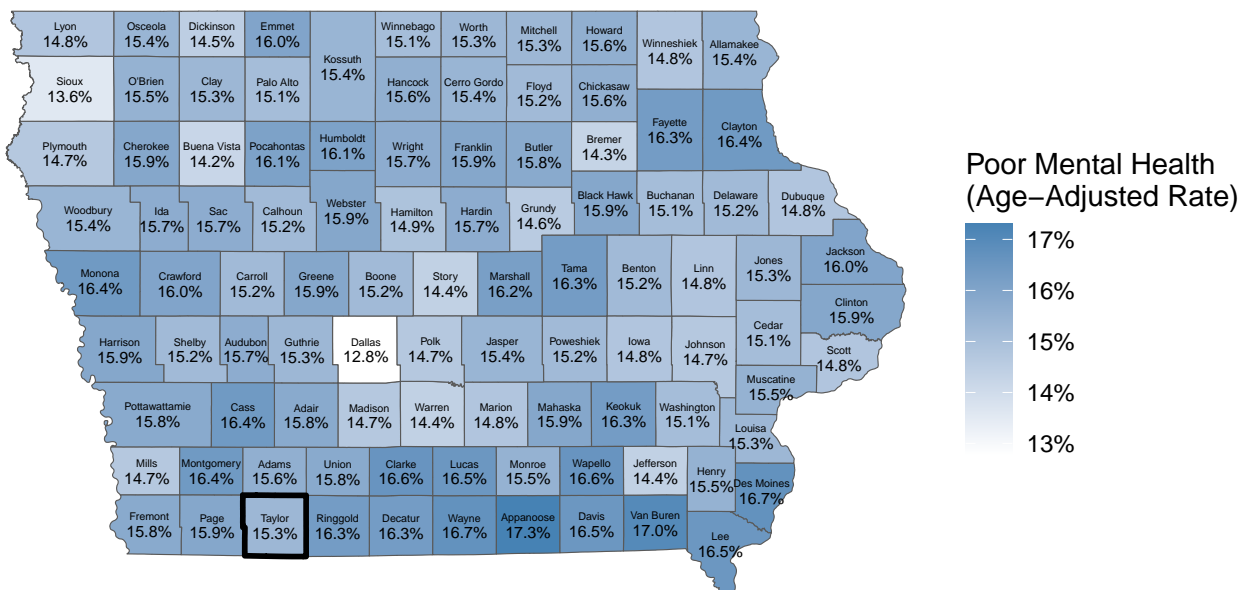
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Poor Mental Health

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



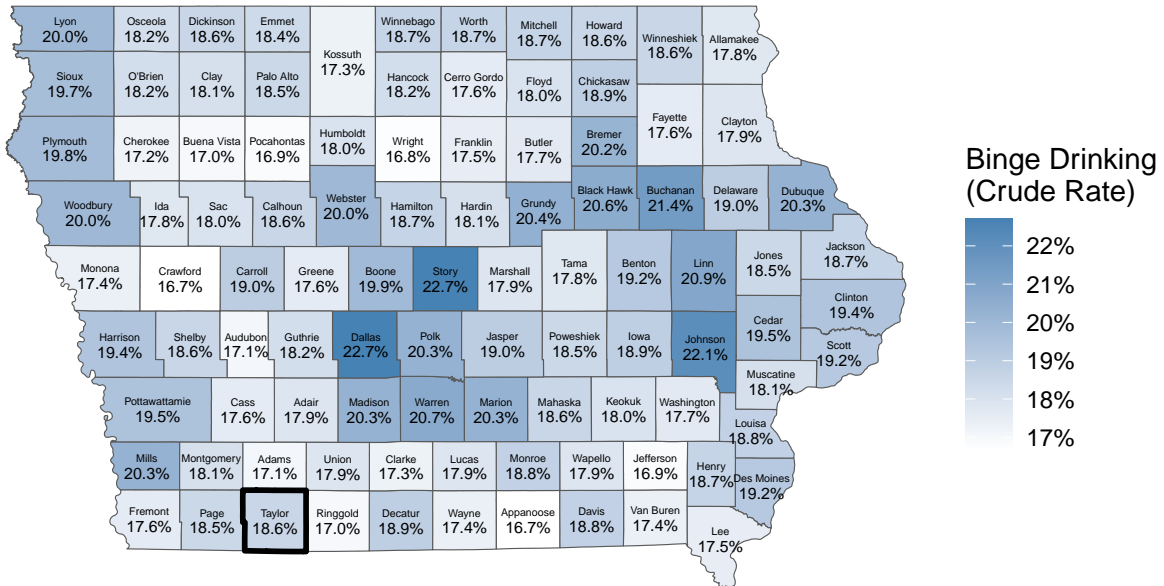
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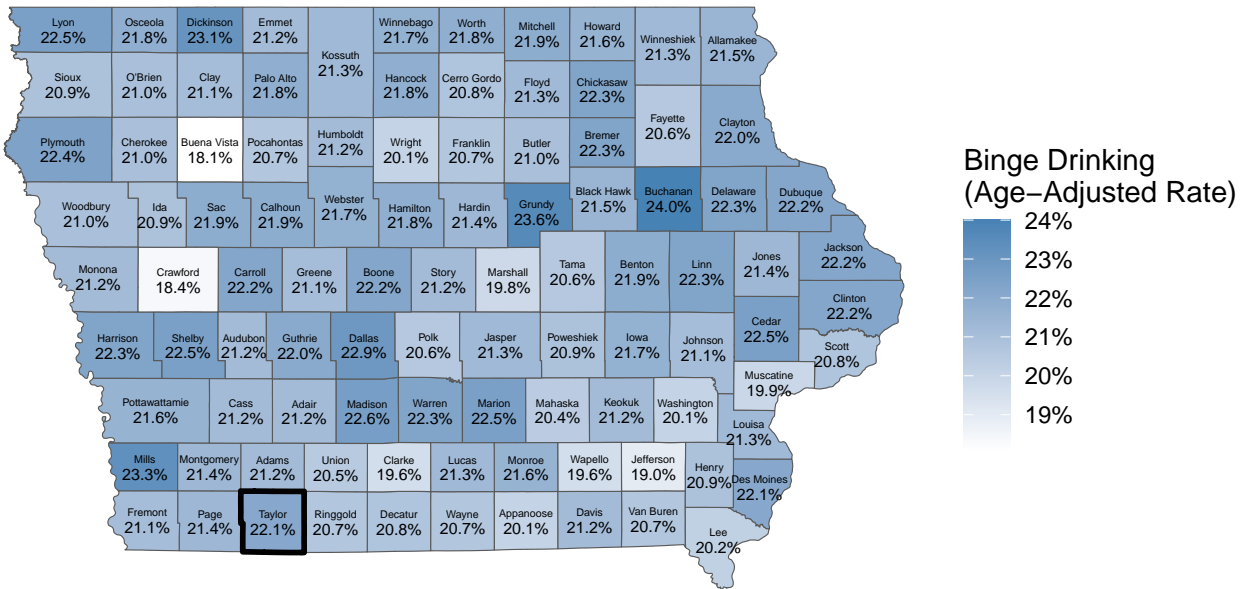
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Binge Drinking

Binge drinking among adults aged ≥ 18 years



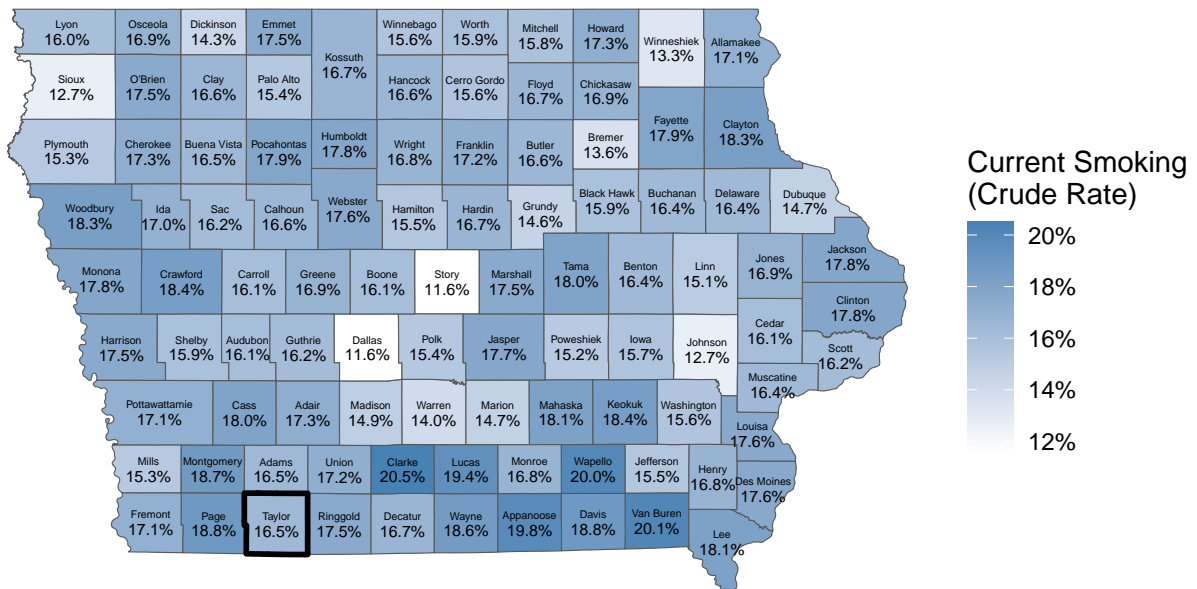
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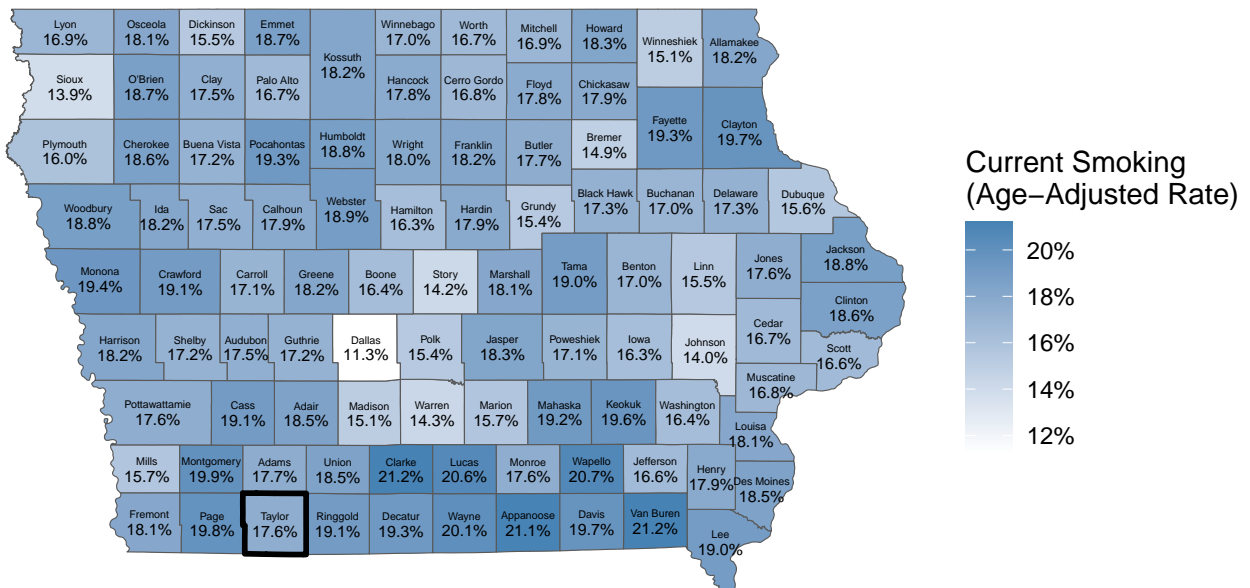
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Current Smoking

Current smoking among adults aged ≥ 18 years



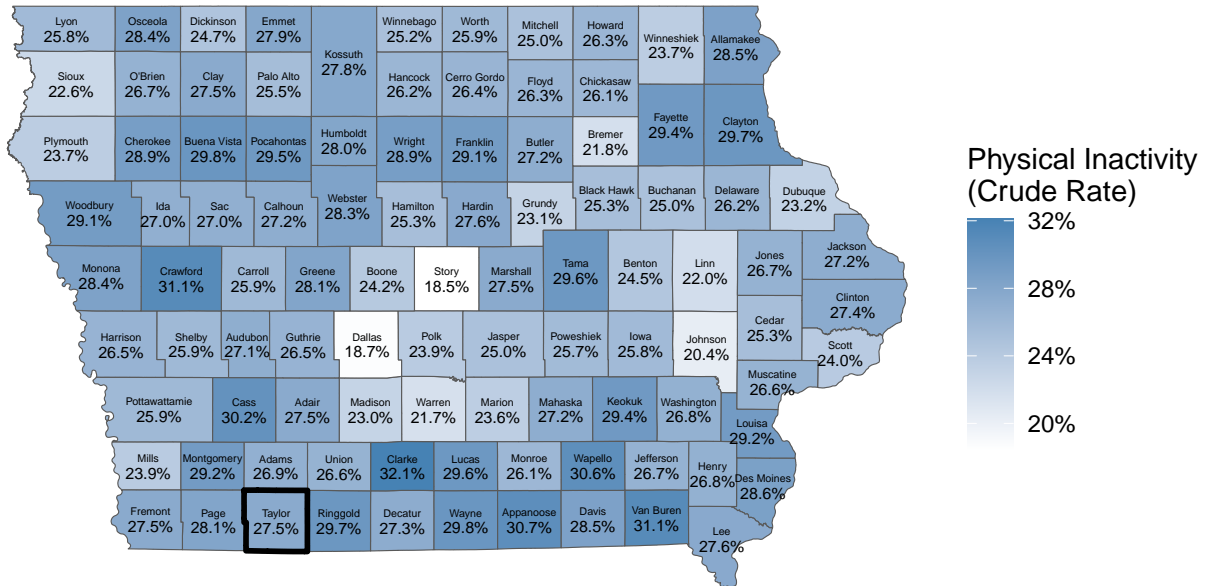
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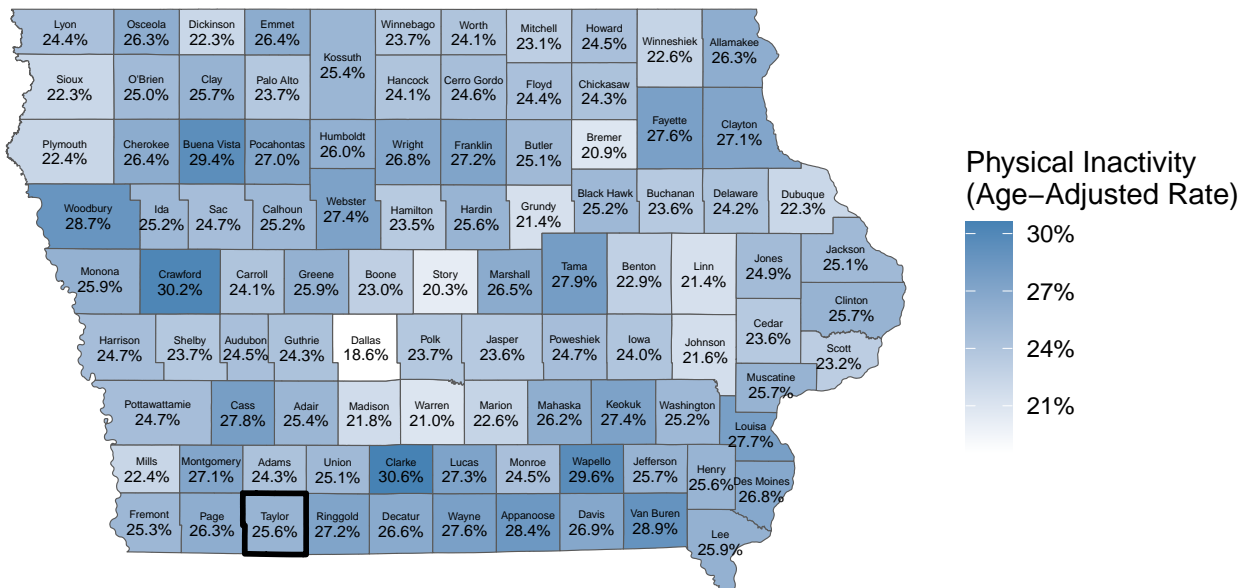
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Physical Inactivity

No leisure-time physical activity among adults aged ≥ 18 years



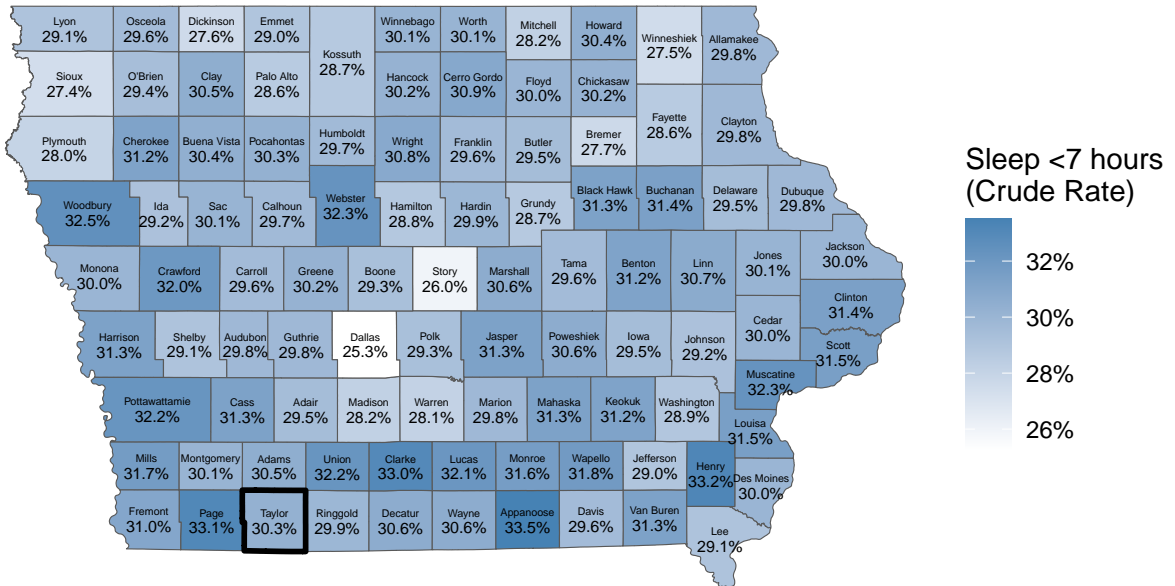
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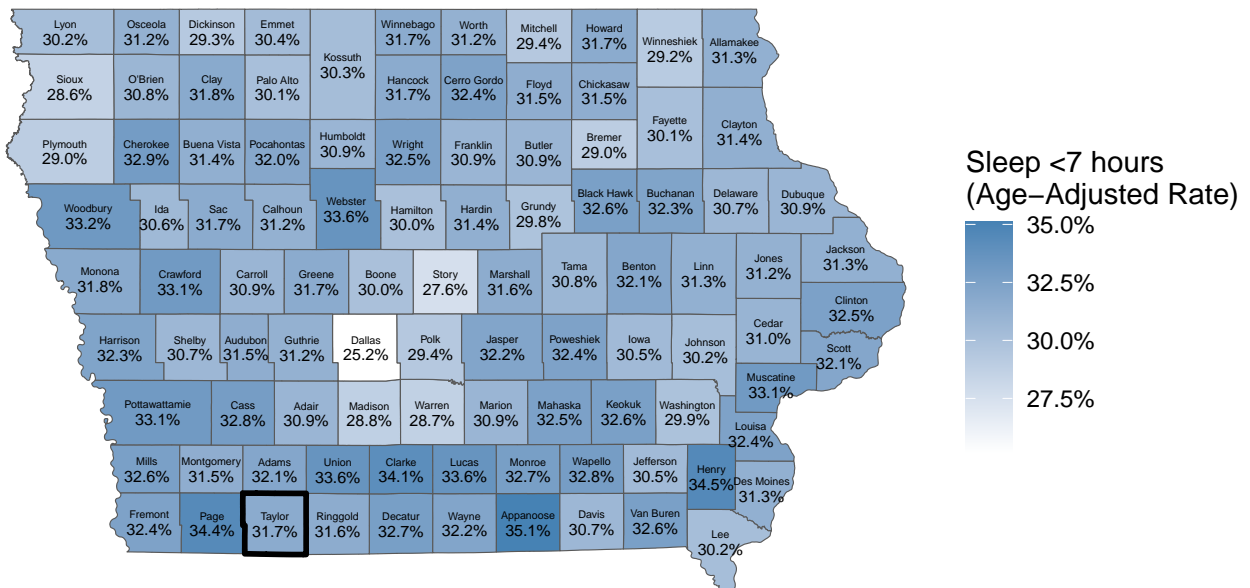
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Sleep <7 hours

Sleeping less than 7 hours among adults aged ≥ 18 years



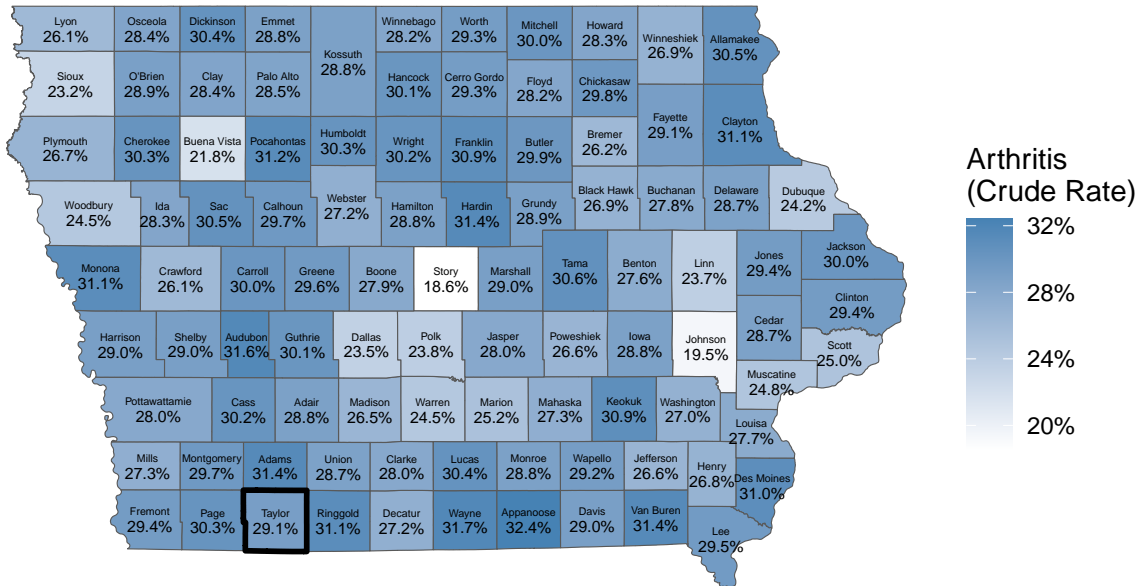
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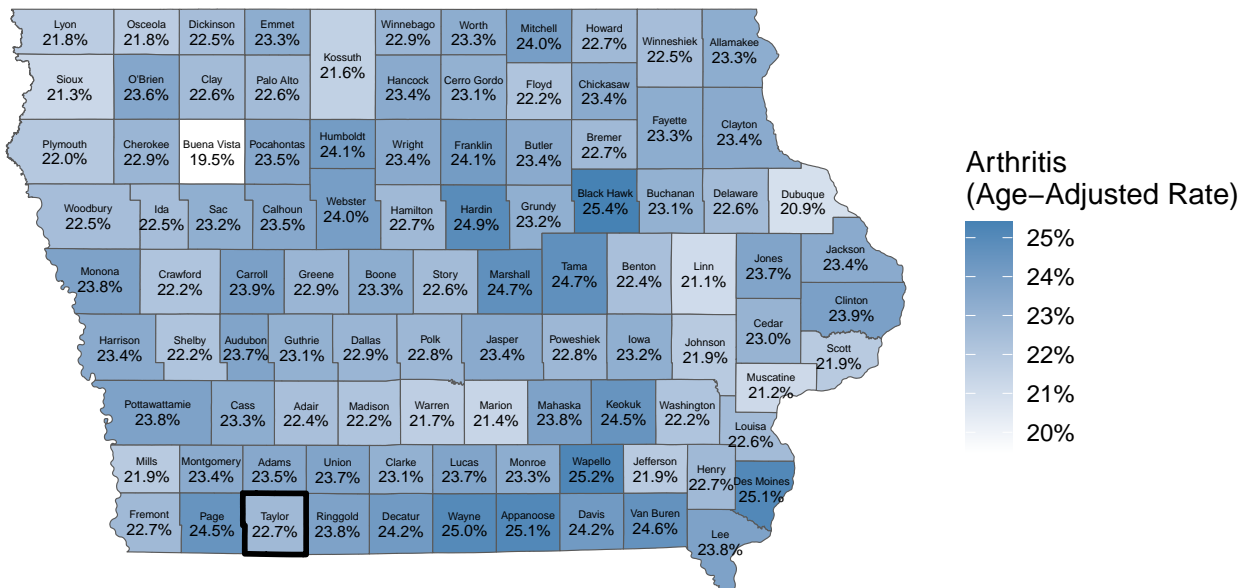
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Arthritis

Arthritis among adults aged >=18 years



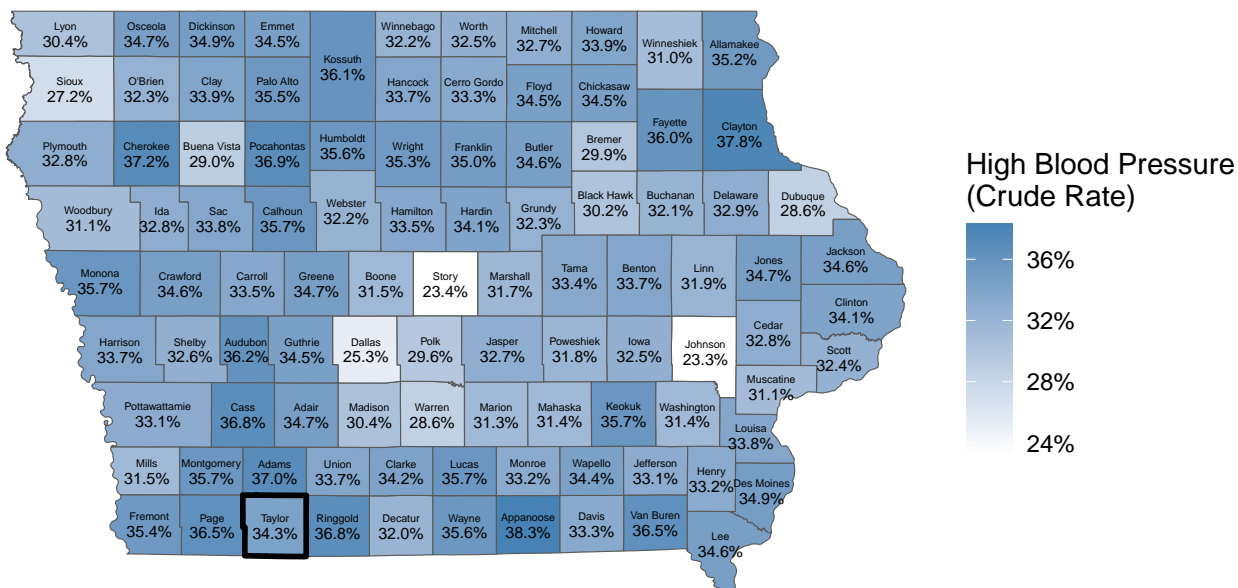
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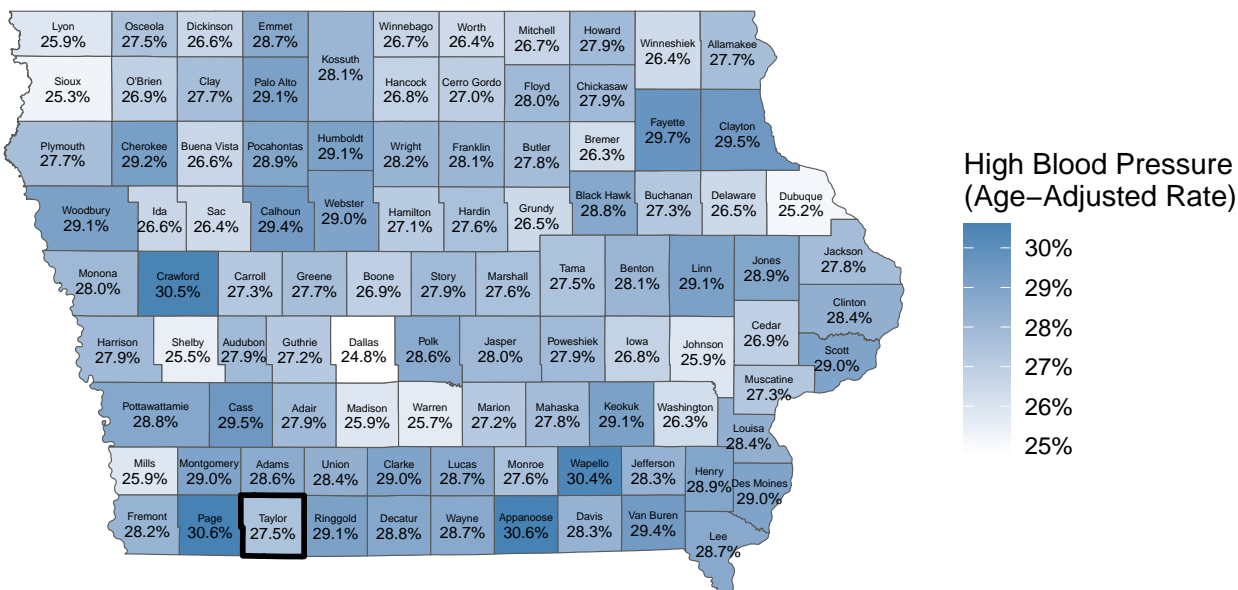
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High Blood Pressure

High blood pressure among adults aged ≥ 18 years



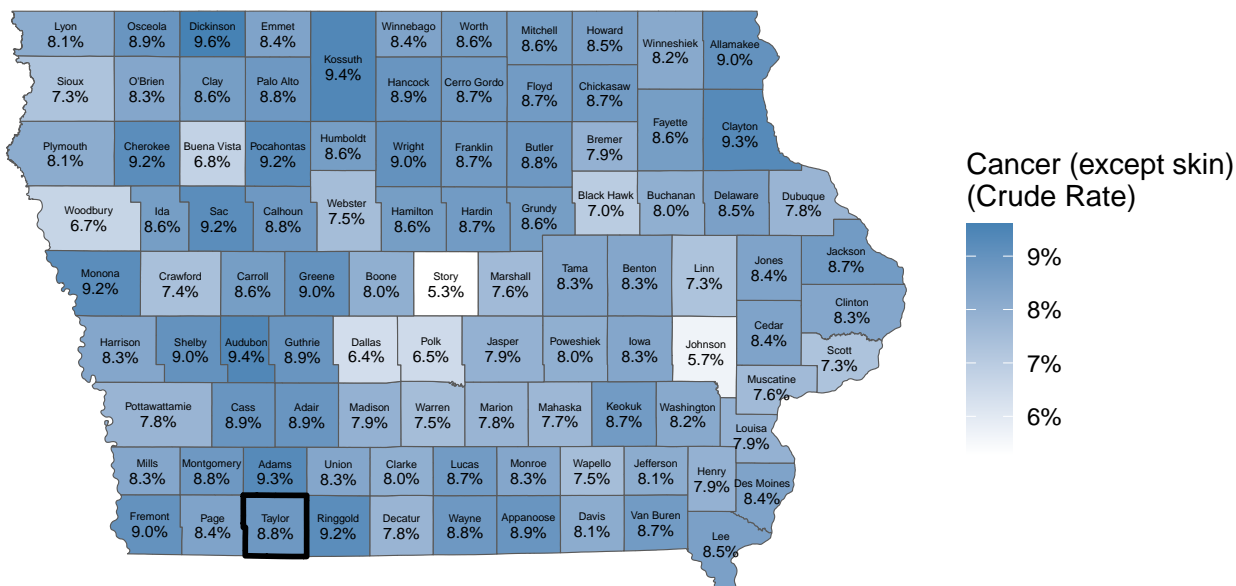
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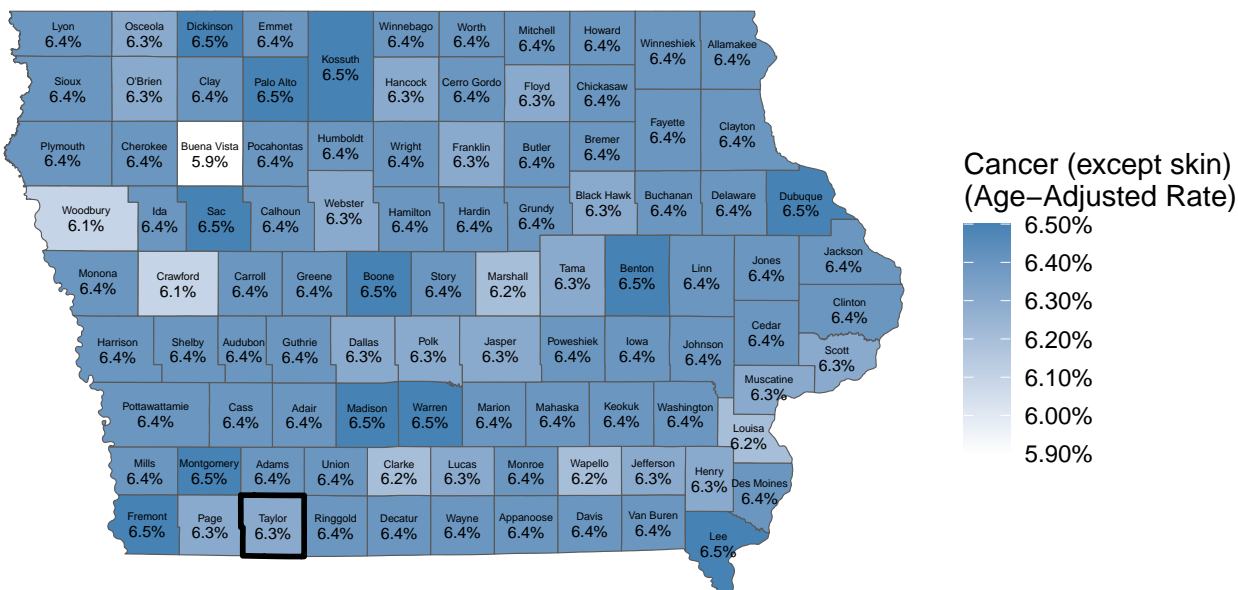
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Cancer (except skin)

Cancer (excluding skin cancer) among adults aged ≥ 18 years



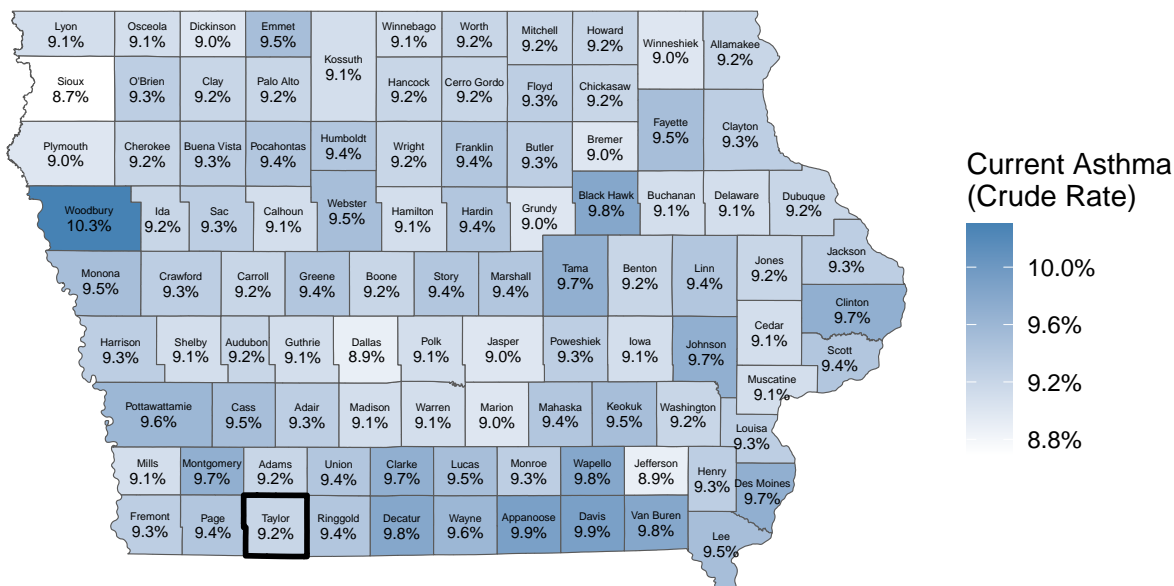
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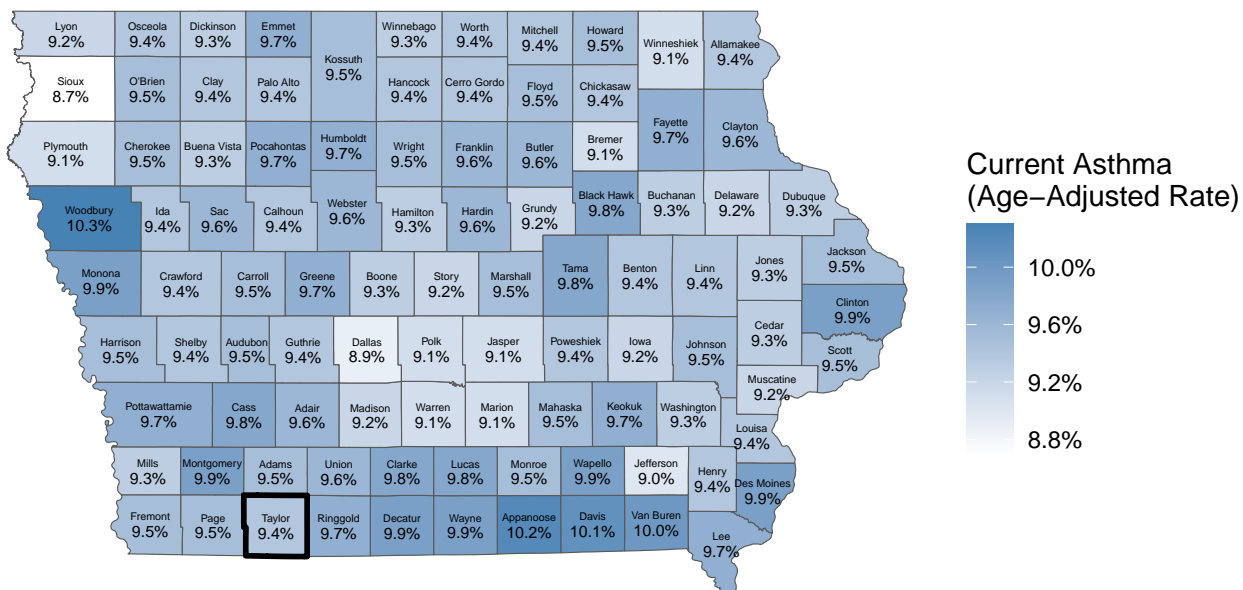
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Current Asthma

Current asthma among adults aged ≥ 18 years



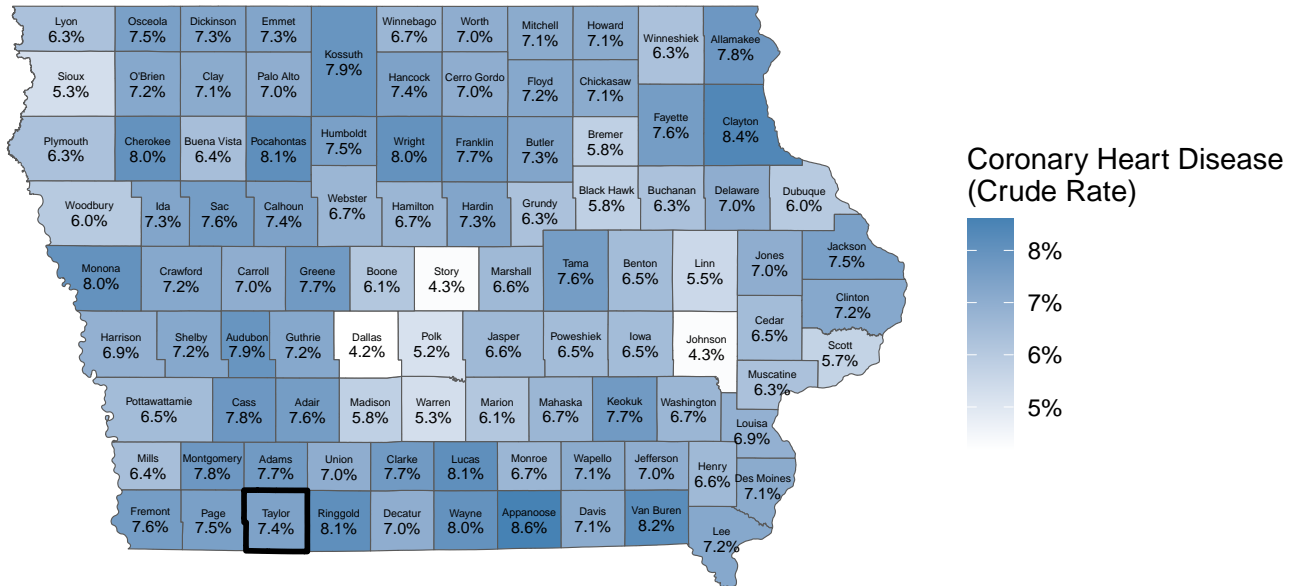
Data Source: CDC PLACES 2023 Release, BRFSS 2021



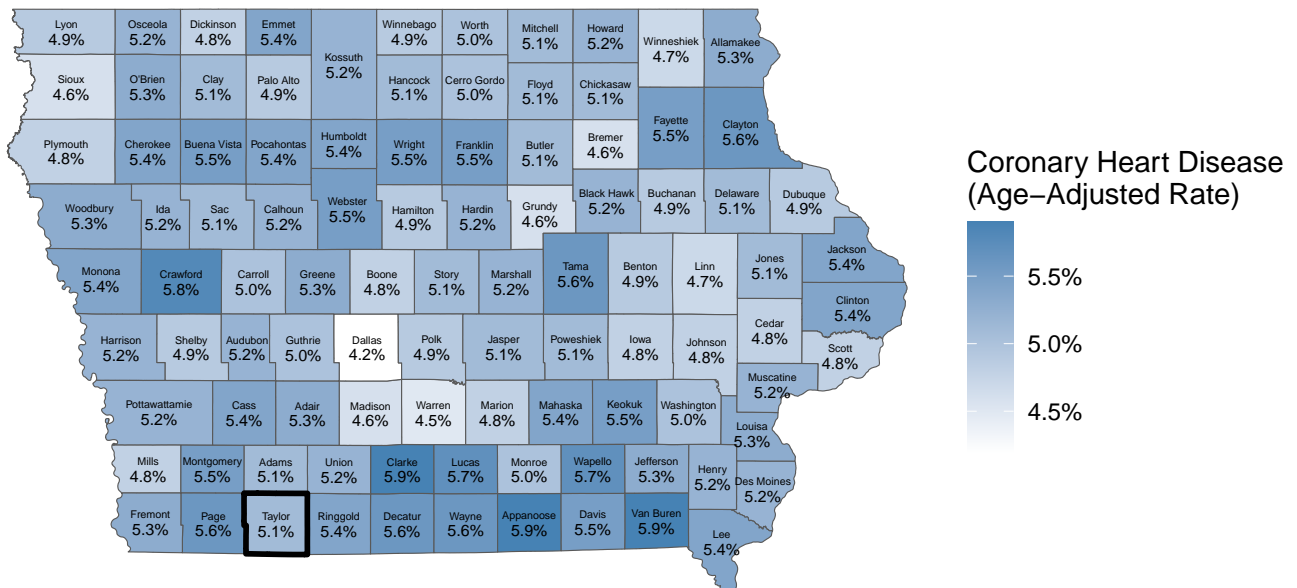
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Coronary Heart Disease

Coronary heart disease among adults aged ≥ 18 years



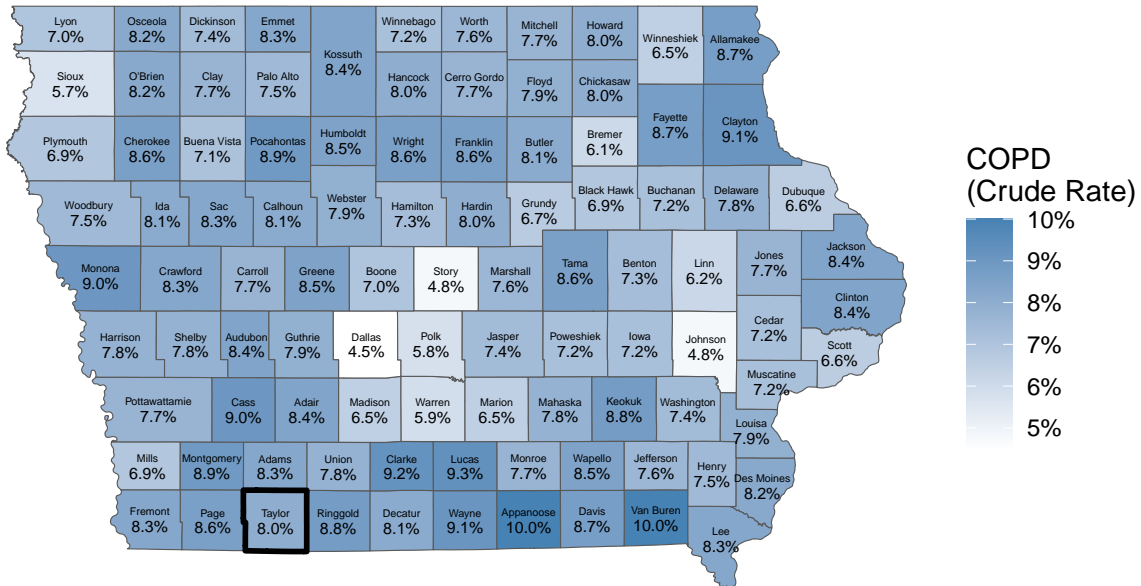
Data Source: CDC PLACES 2023 Release, BRFSS 2021



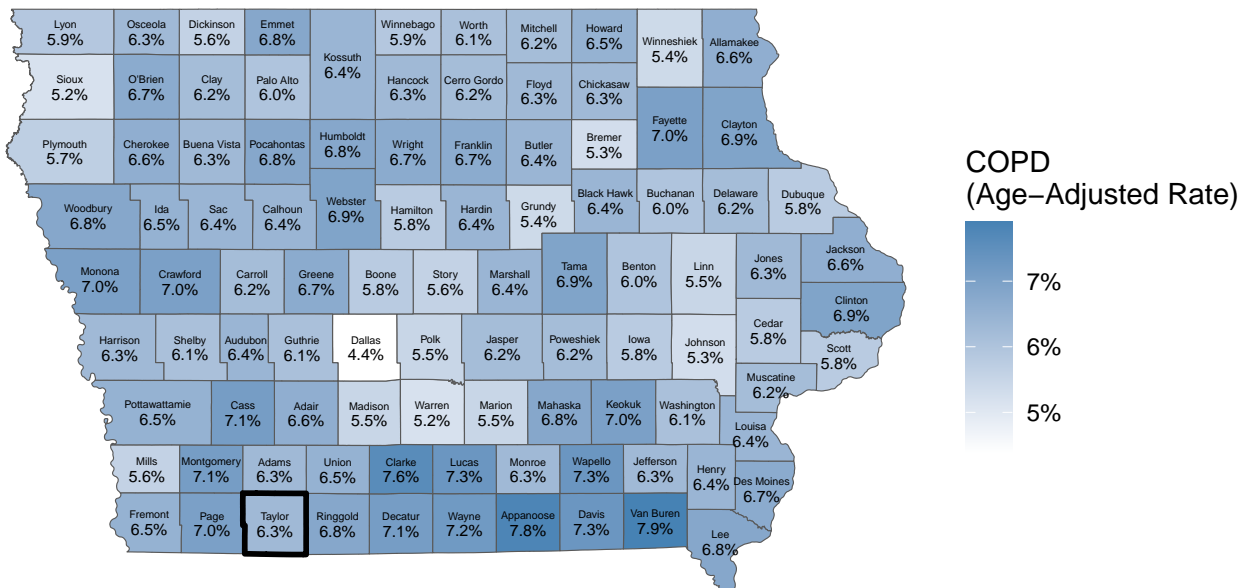
Data Source: CDC PLACES 2023 Release, BRFSS 2021

COPD

Chronic obstructive pulmonary disease among adults aged ≥ 18 years



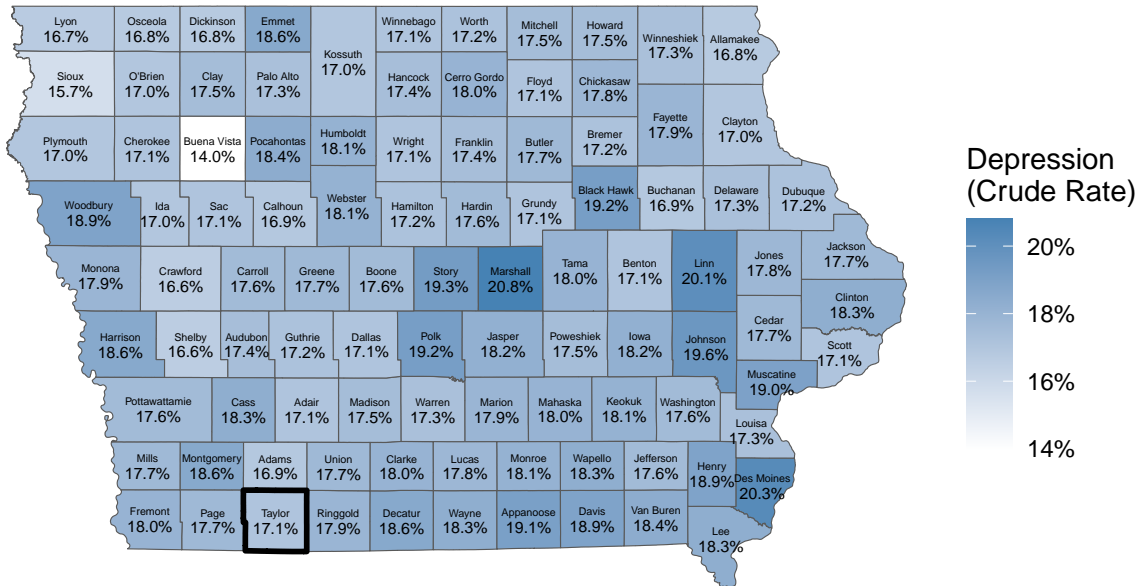
Data Source: CDC PLACES 2023 Release, BRFSS 2021



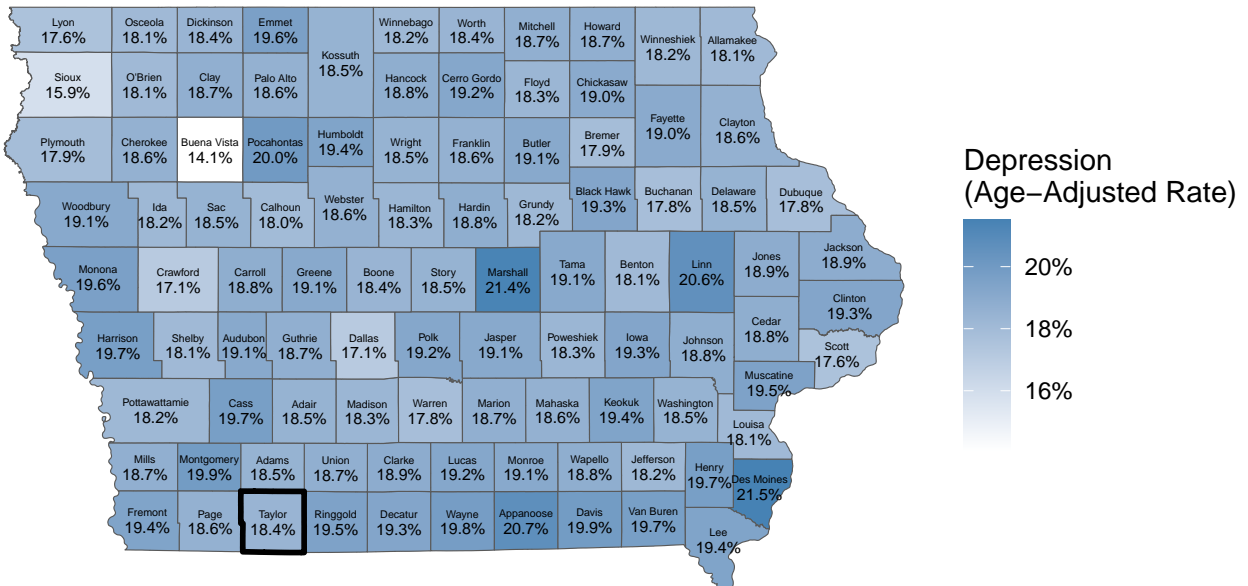
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Depression

Depression among adults aged >=18 years



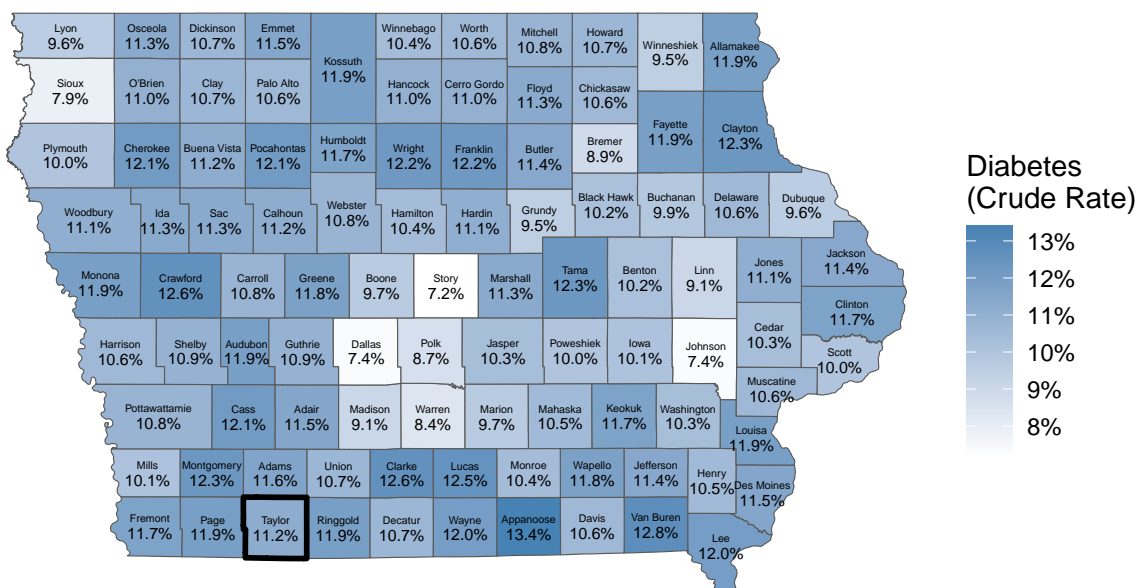
Data Source: CDC PLACES 2023 Release, BRFSS 2021



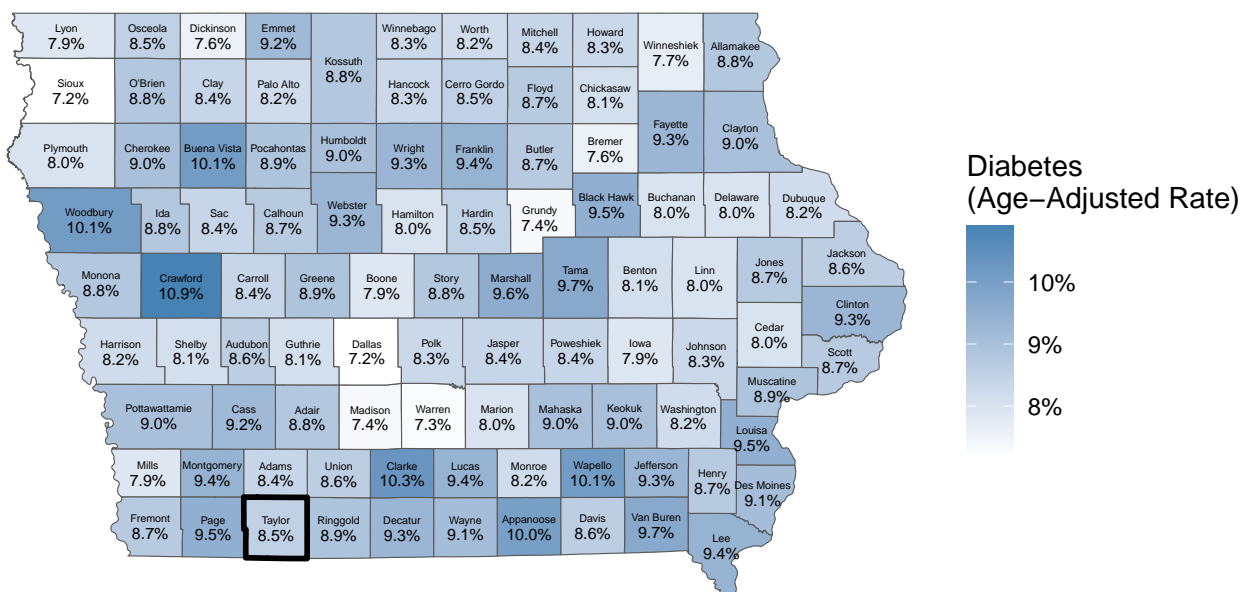
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Diabetes

Diagnosed diabetes among adults aged >=18 years



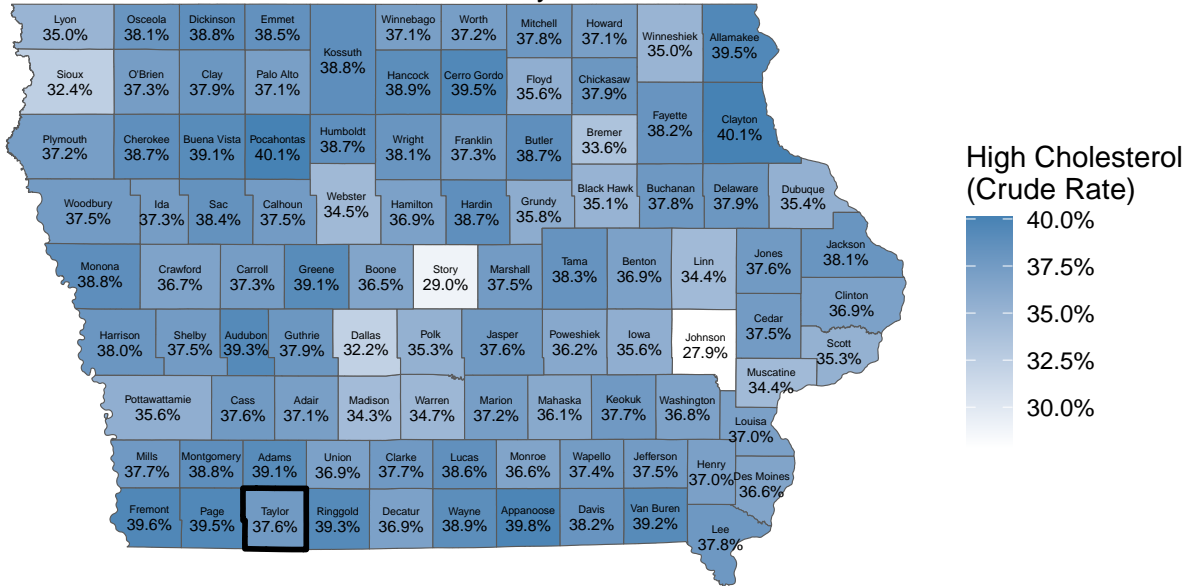
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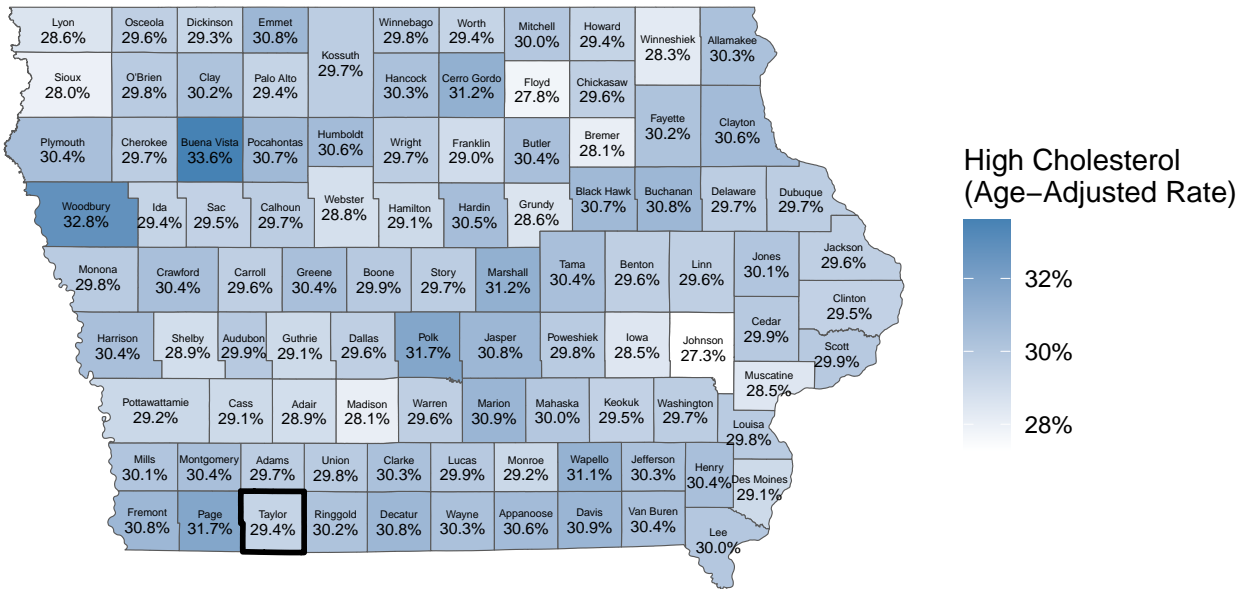
Data Source: CDC PLACES 2023 Release, BRFSS 2021

High Cholesterol

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



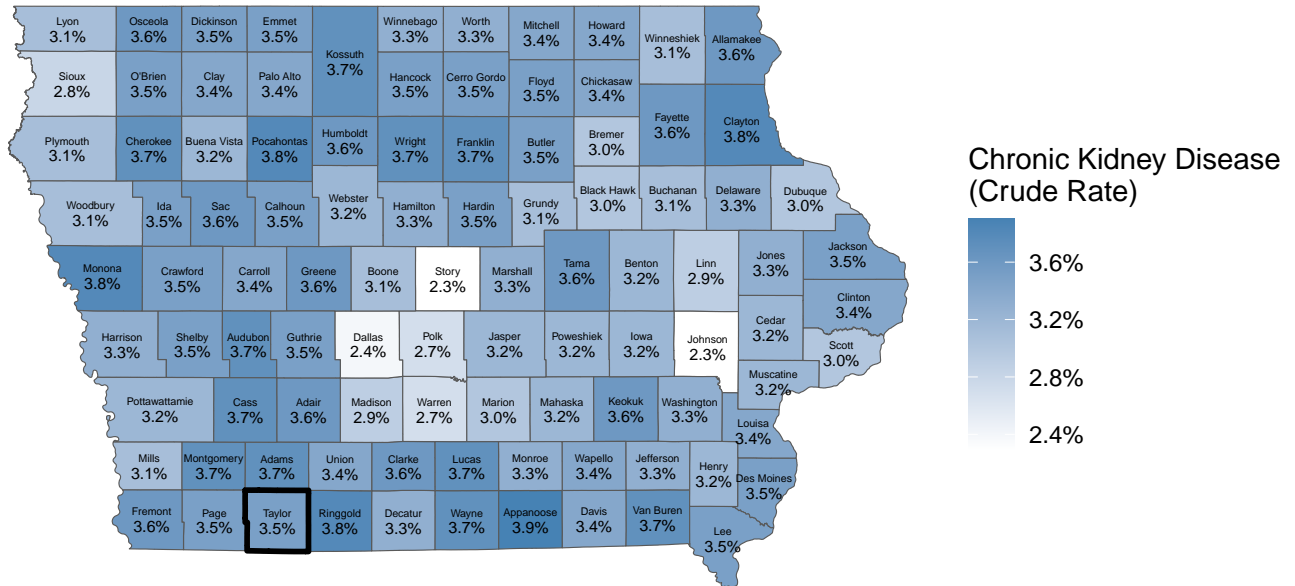
Data Source: CDC PLACES 2023 Release, BRFSS 2021



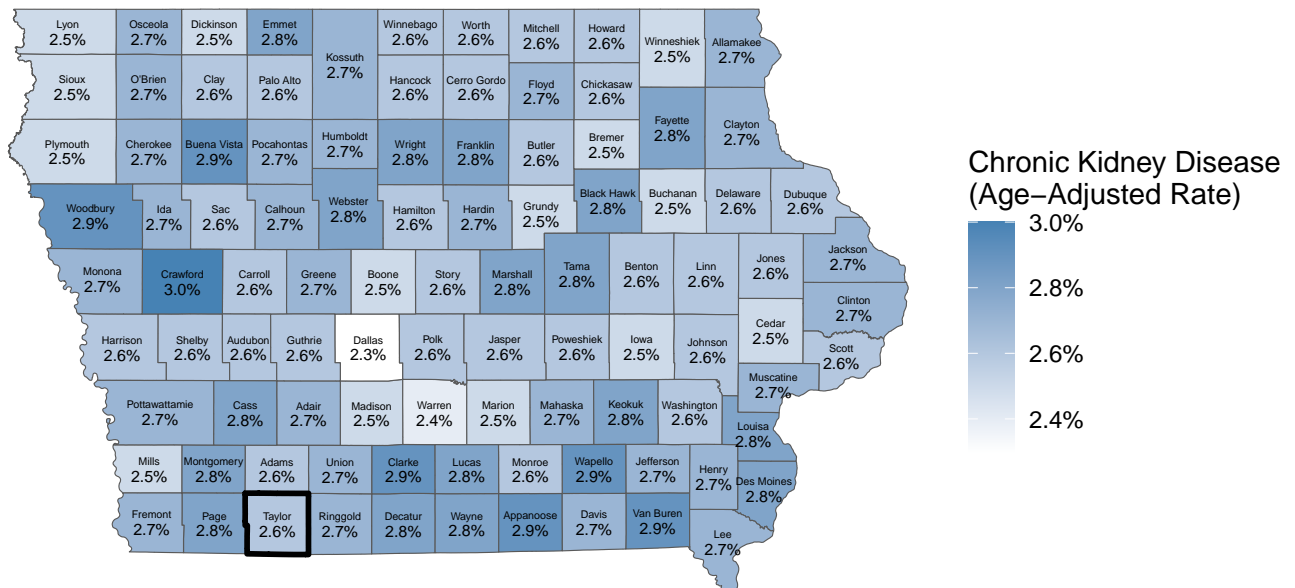
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Chronic Kidney Disease

Chronic kidney disease among adults aged ≥ 18 years



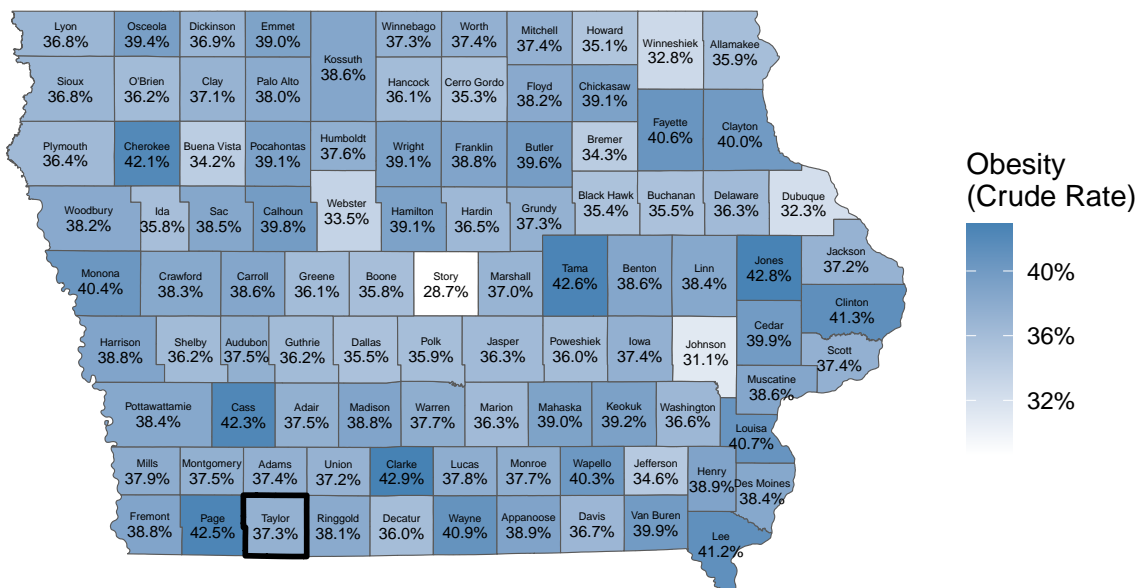
Data Source: CDC PLACES 2023 Release, BRFSS 2021



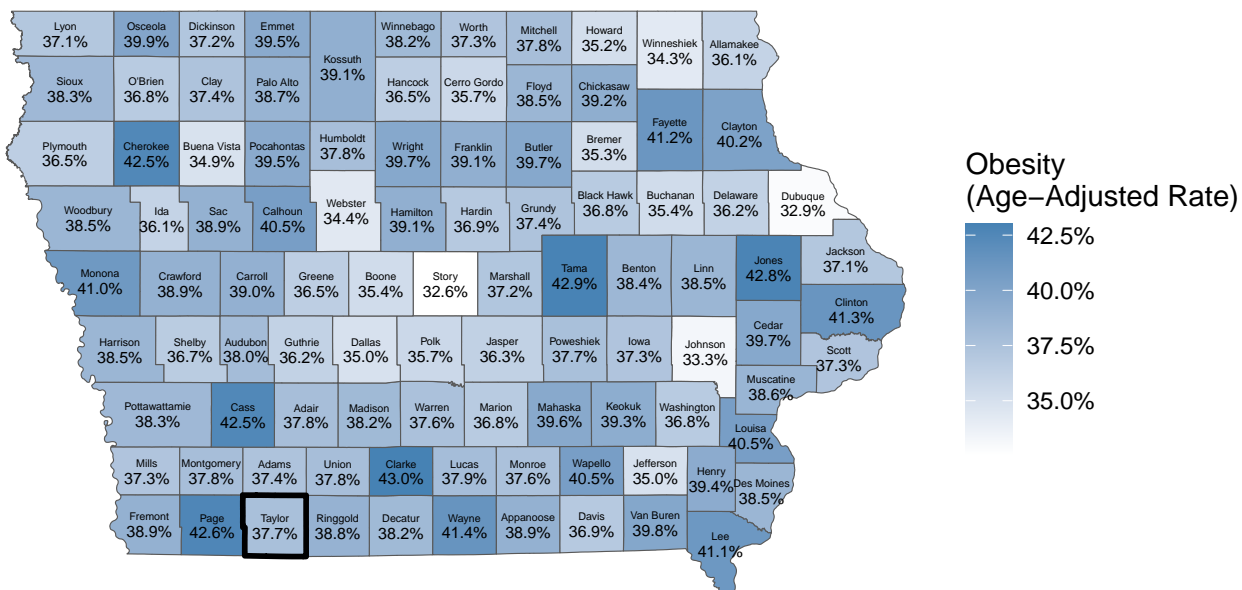
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Obesity

Obesity among adults aged >=18 years



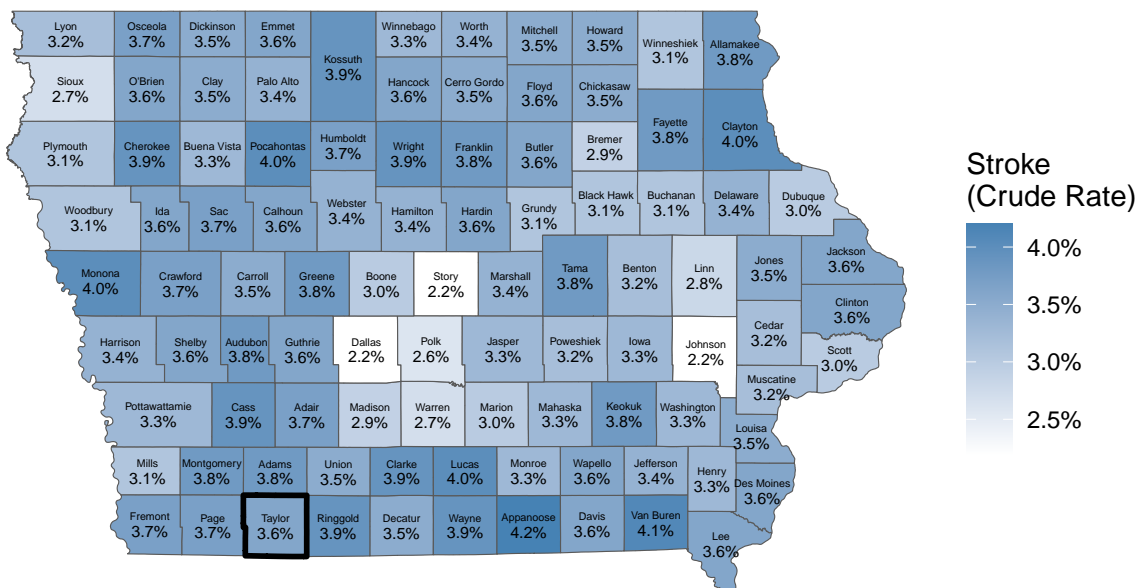
Data Source: CDC PLACES 2023 Release, BRFSS 2021



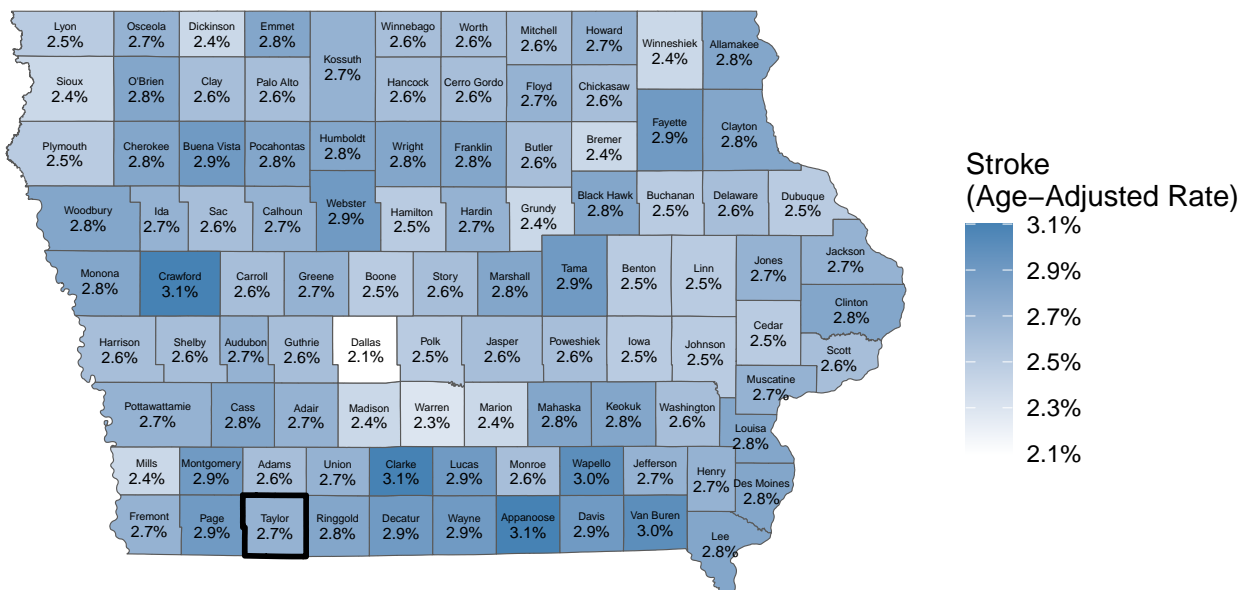
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Stroke

Stroke among adults aged >=18 years



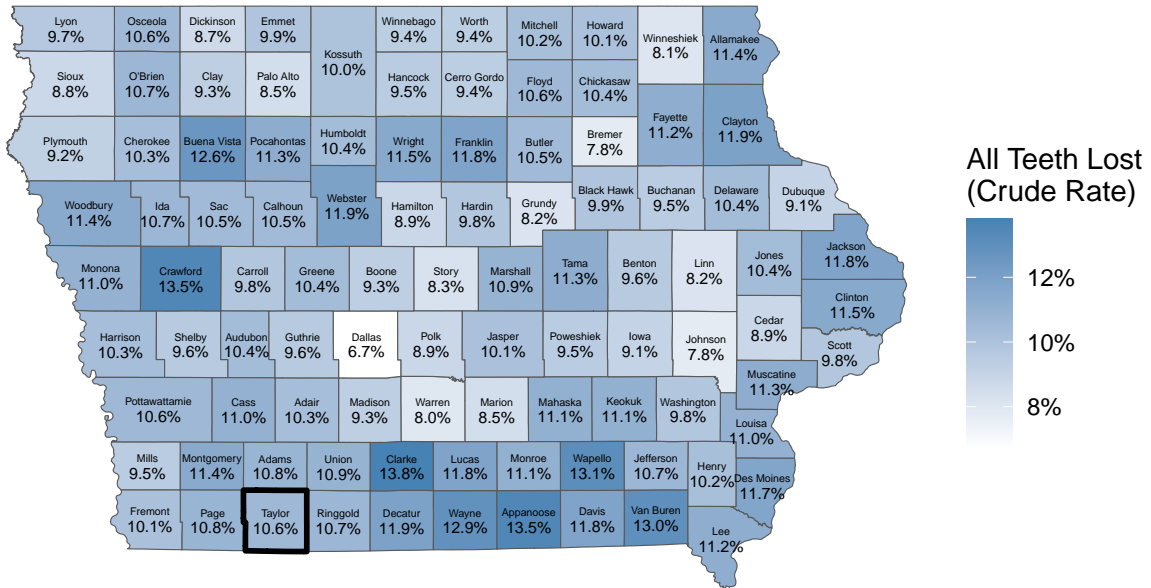
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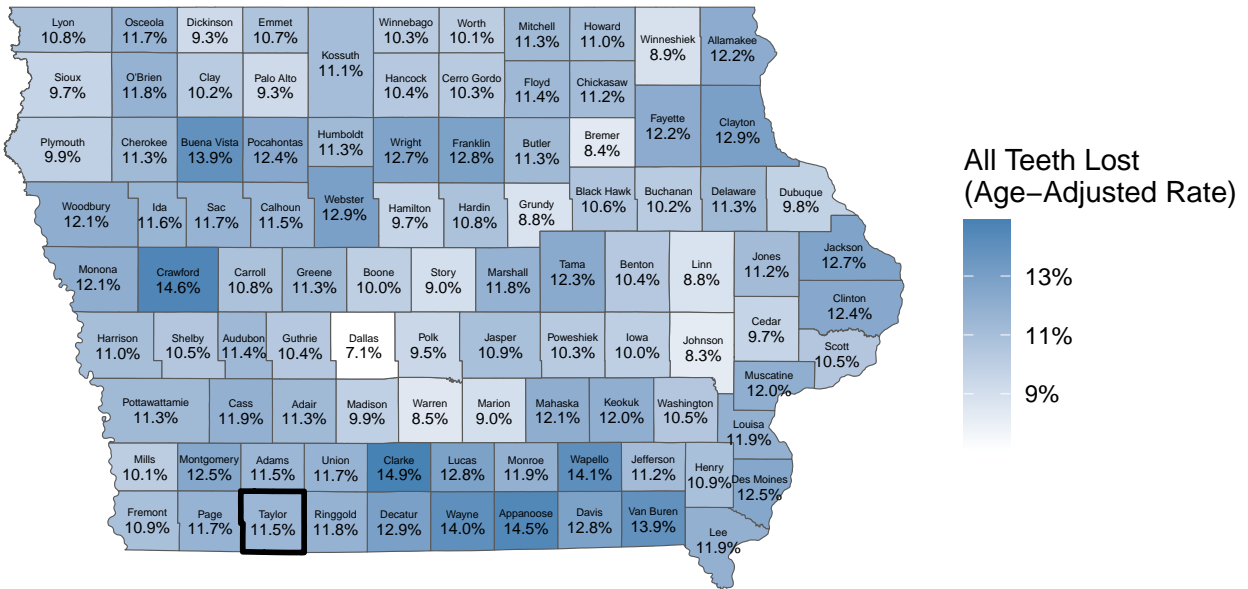
Data Source: CDC PLACES 2023 Release, BRFSS 2021

All Teeth Lost

All teeth lost among adults aged ≥ 65 years



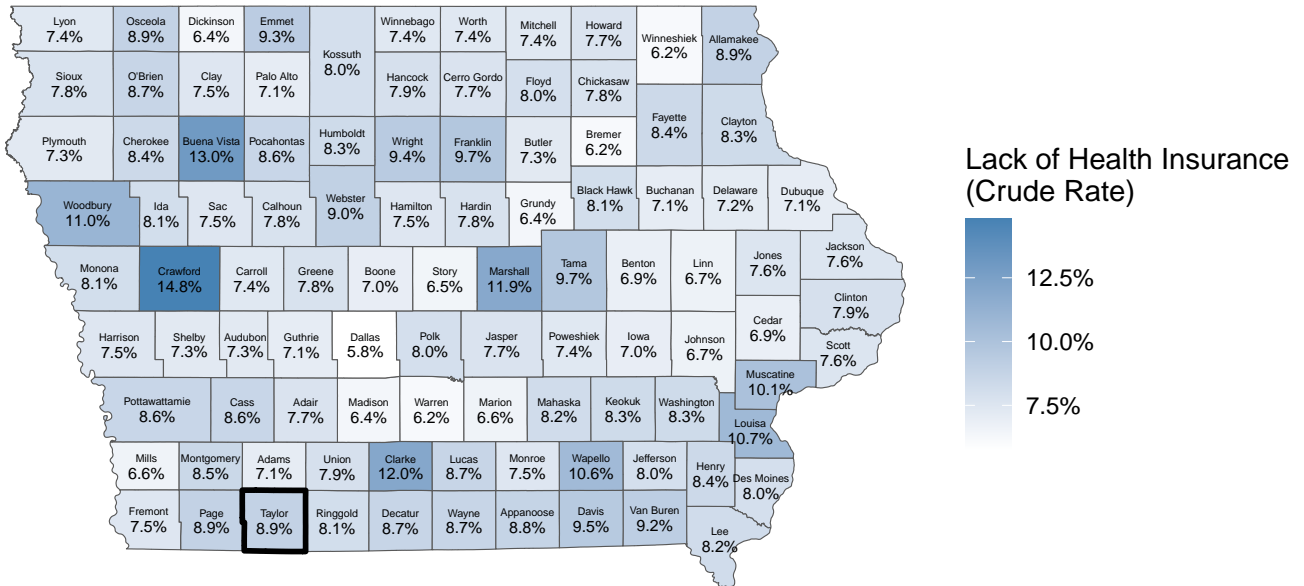
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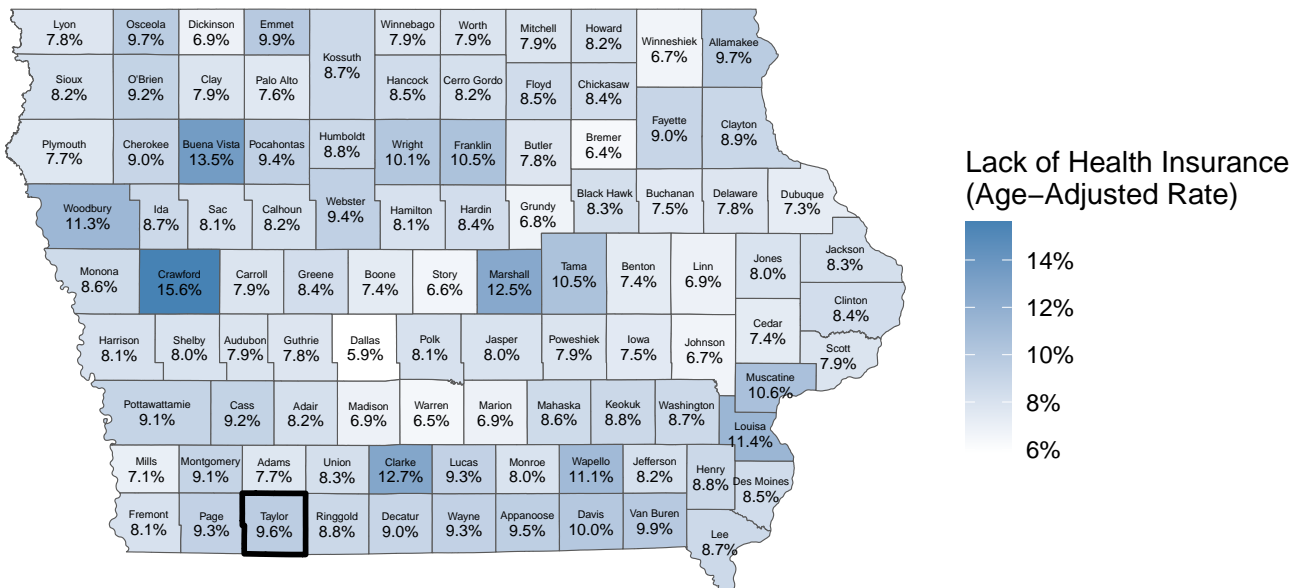
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Lack of Health Insurance

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



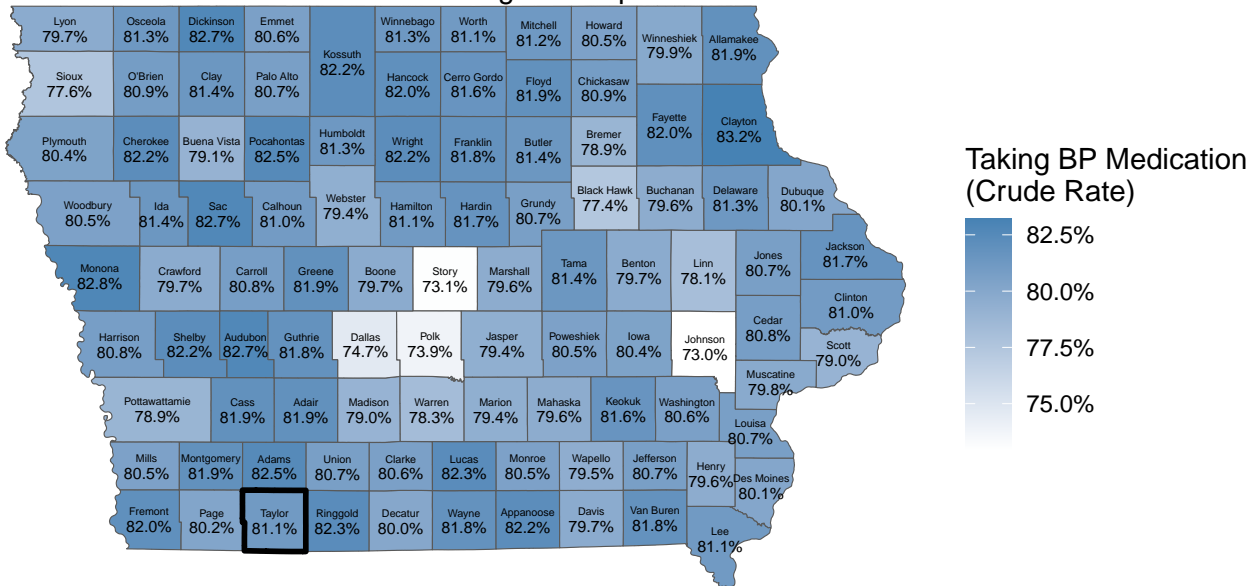
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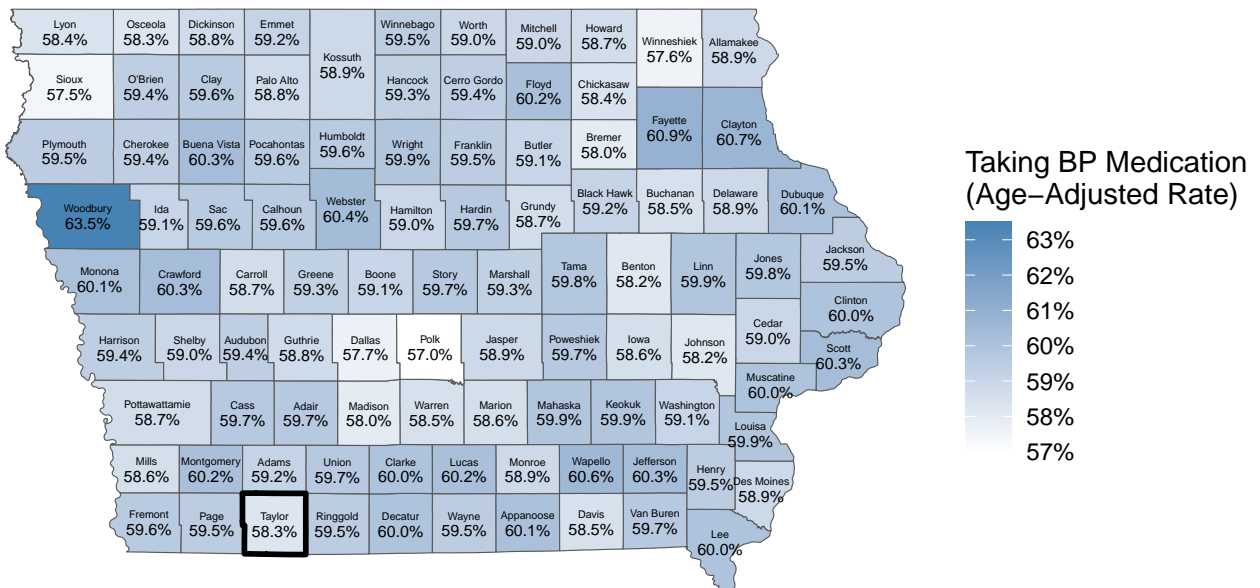
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Taking BP Medication

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



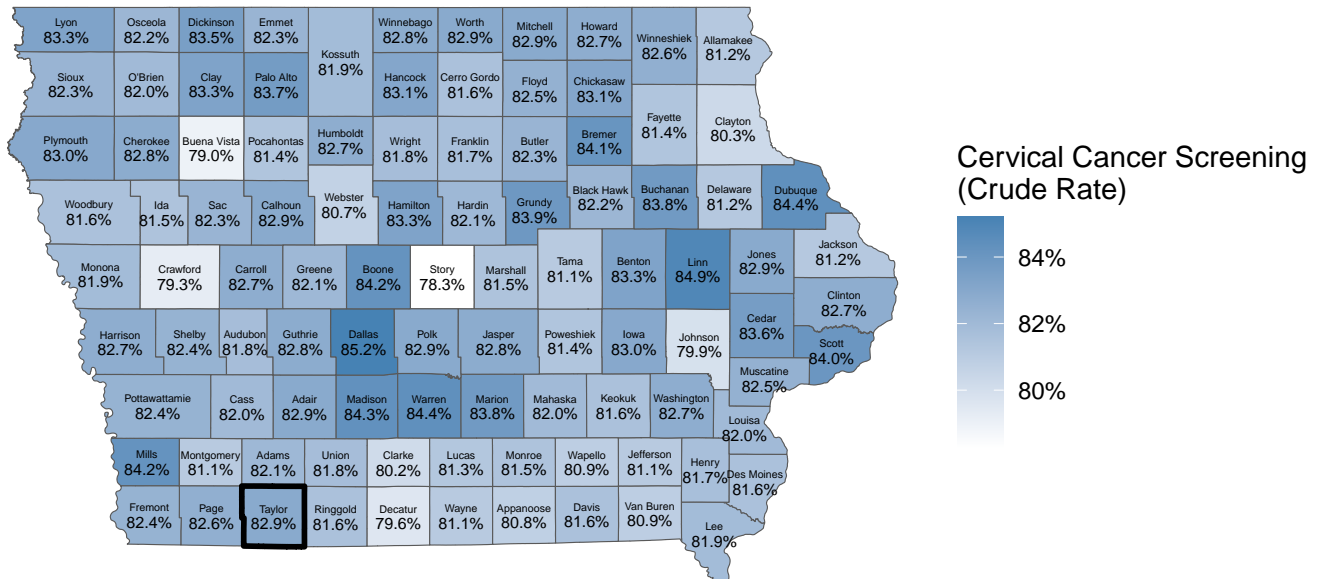
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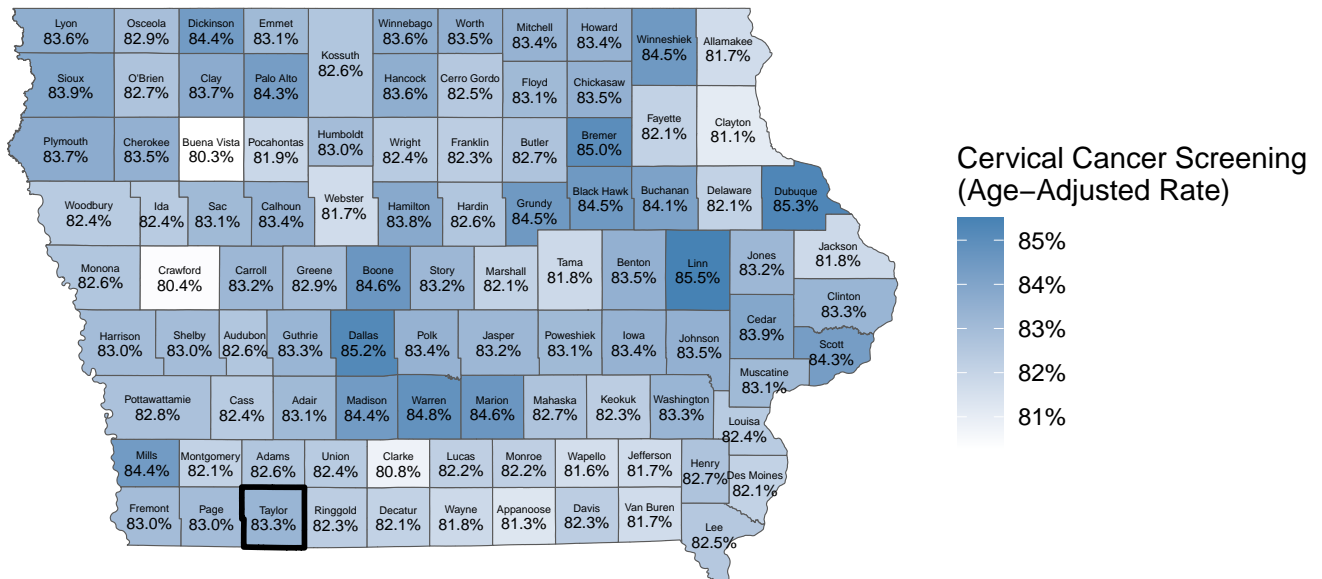
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Cervical Cancer Screening

Cervical cancer screening among adult women aged 21–65 years



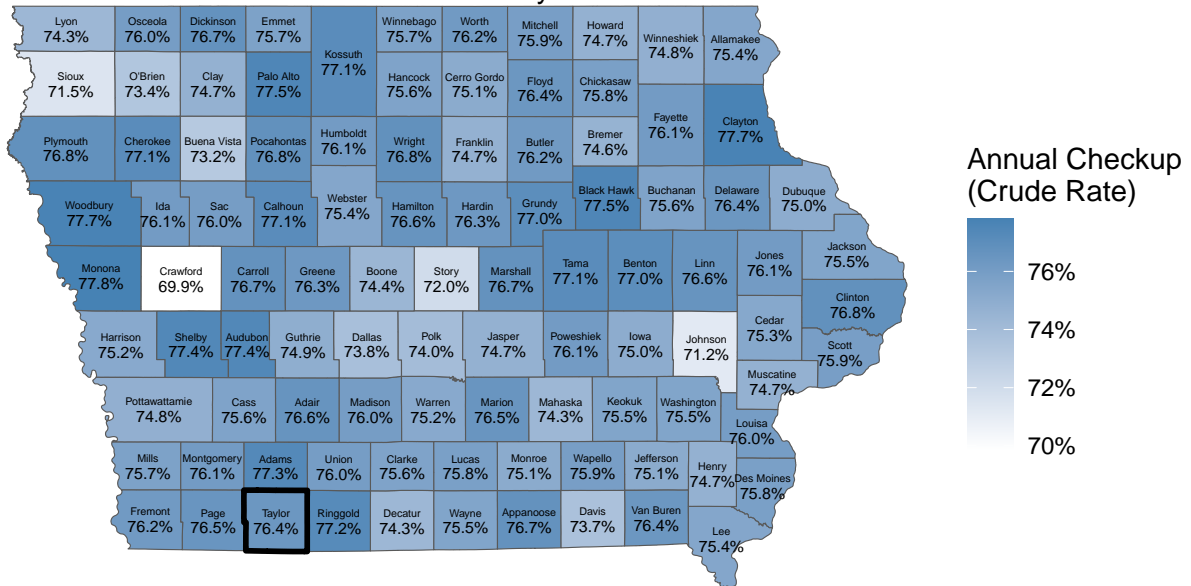
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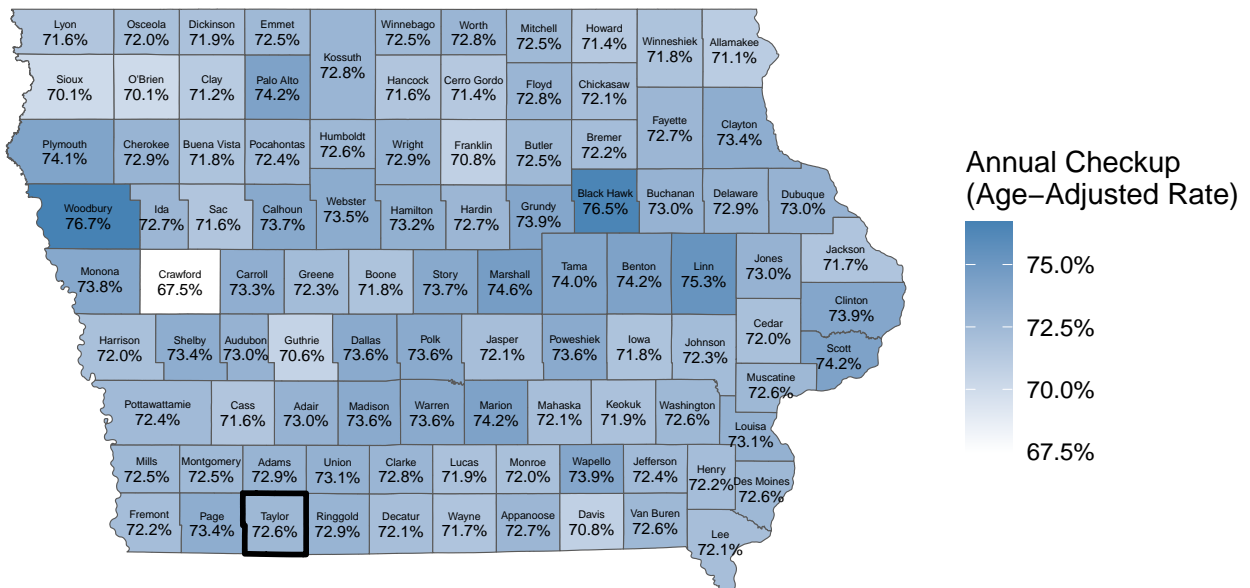
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Annual Checkup

Visits to doctor for routine checkup within the past year among adults aged ≥ 18 years



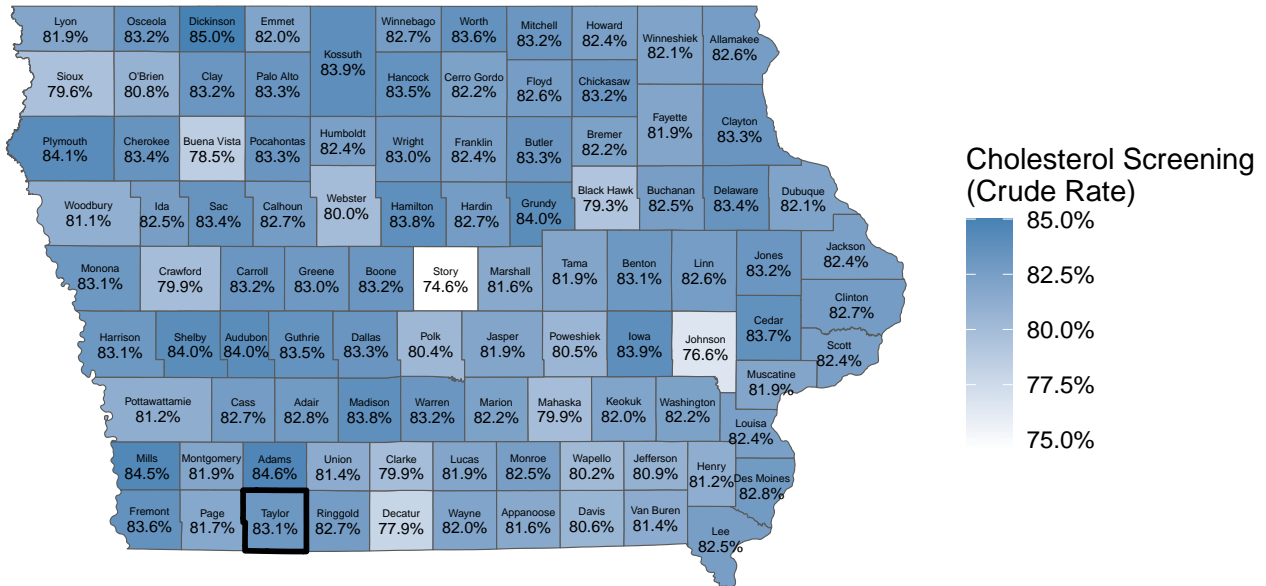
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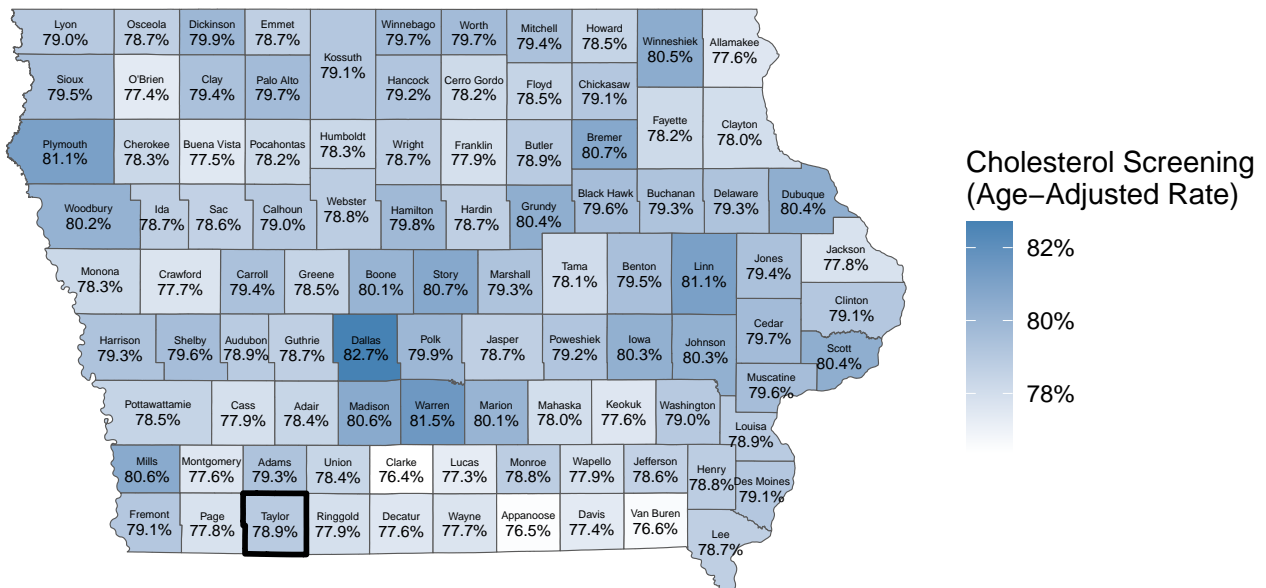
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Cholesterol Screening

Cholesterol screening among adults aged ≥ 18 years



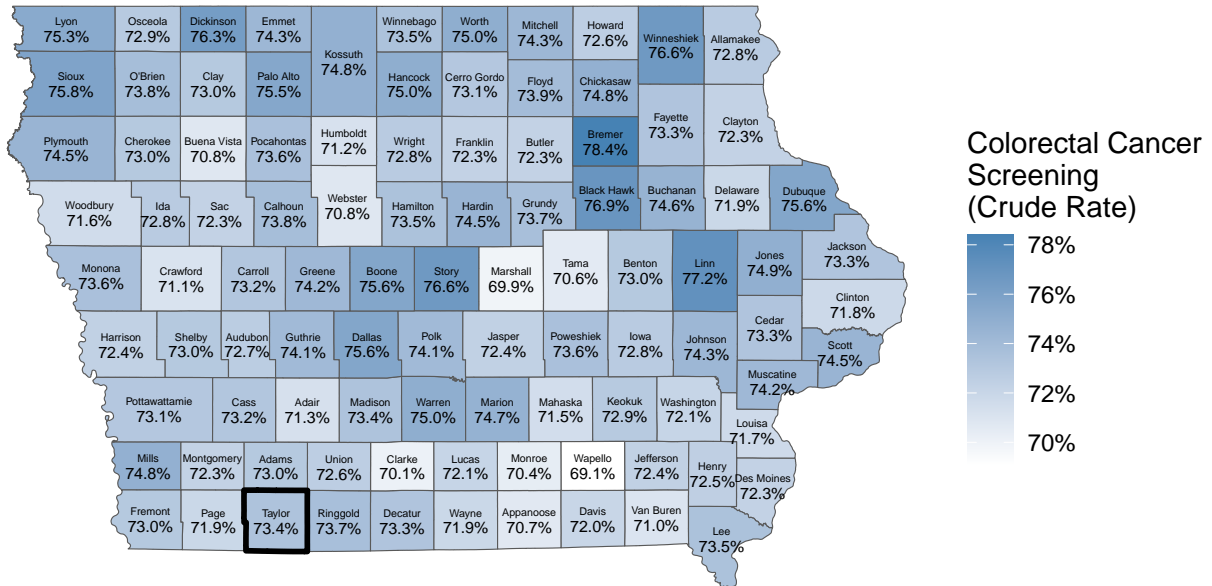
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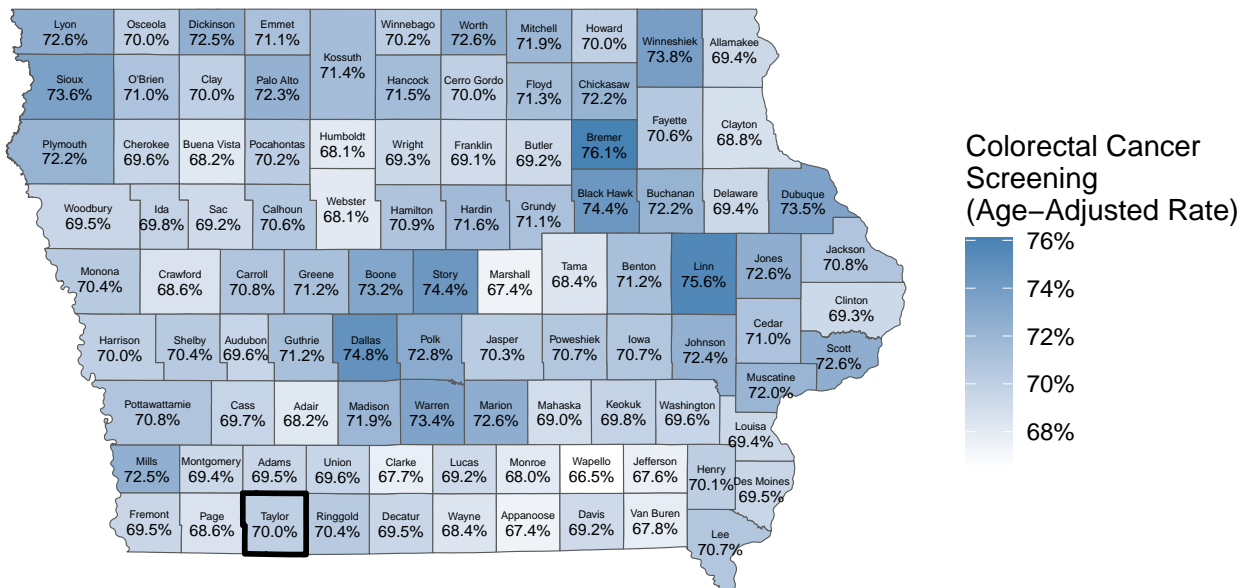
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Colorectal Cancer Screening

Colorectal cancer screening among adults aged 50–75 years



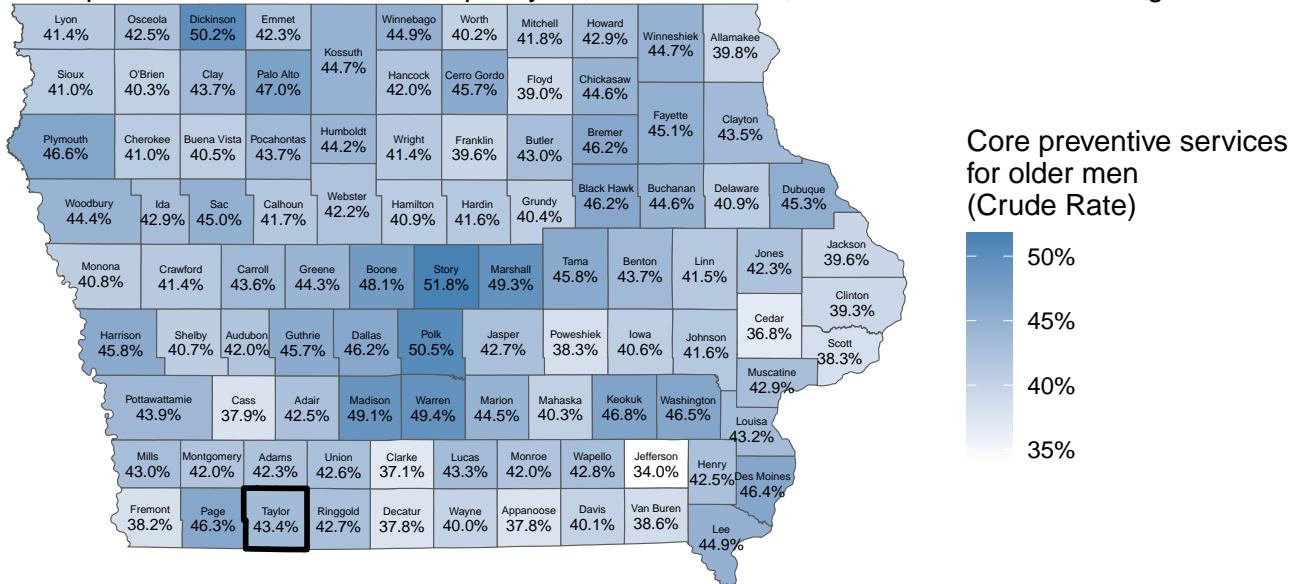
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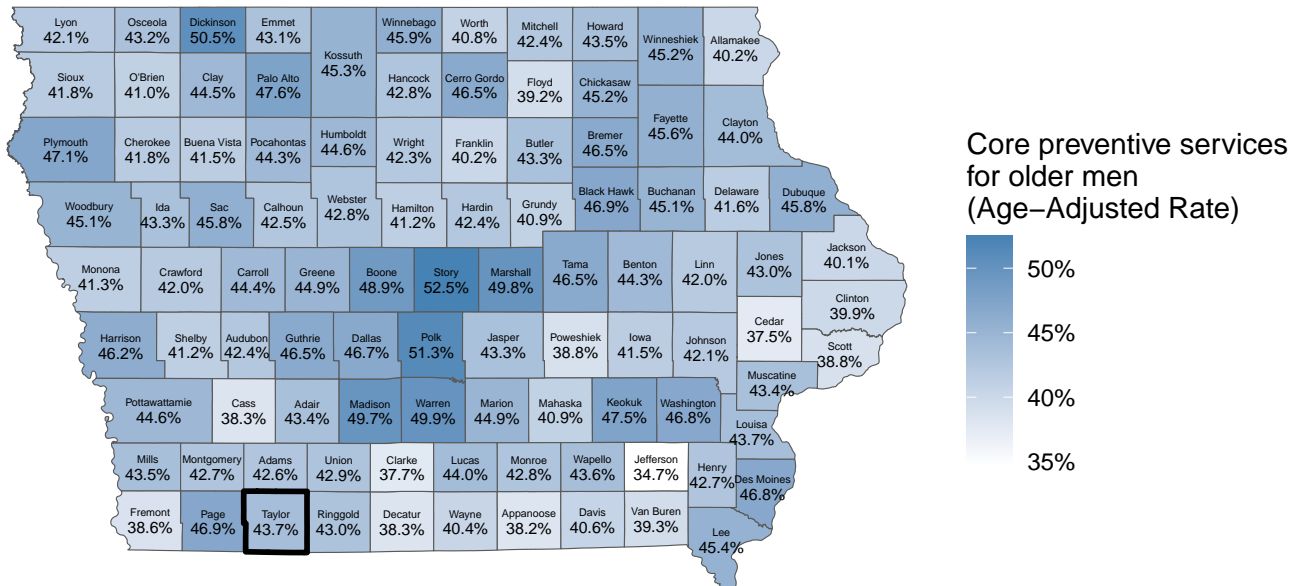
Data Source: CDC PLACES 2023 Release, BRFSS 2020

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



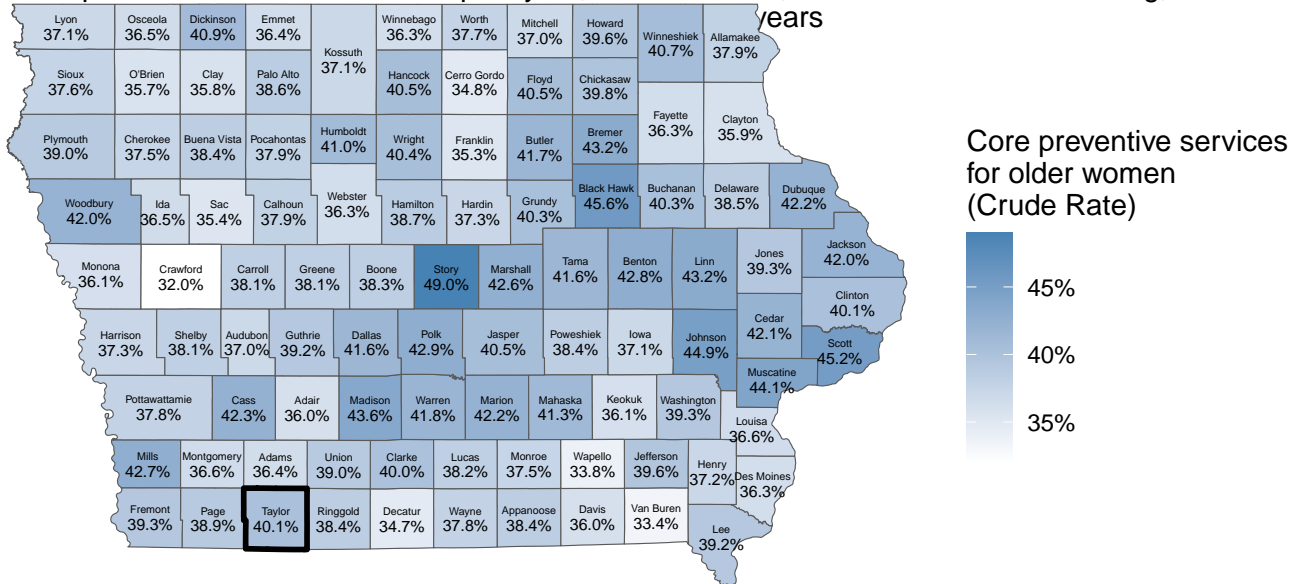
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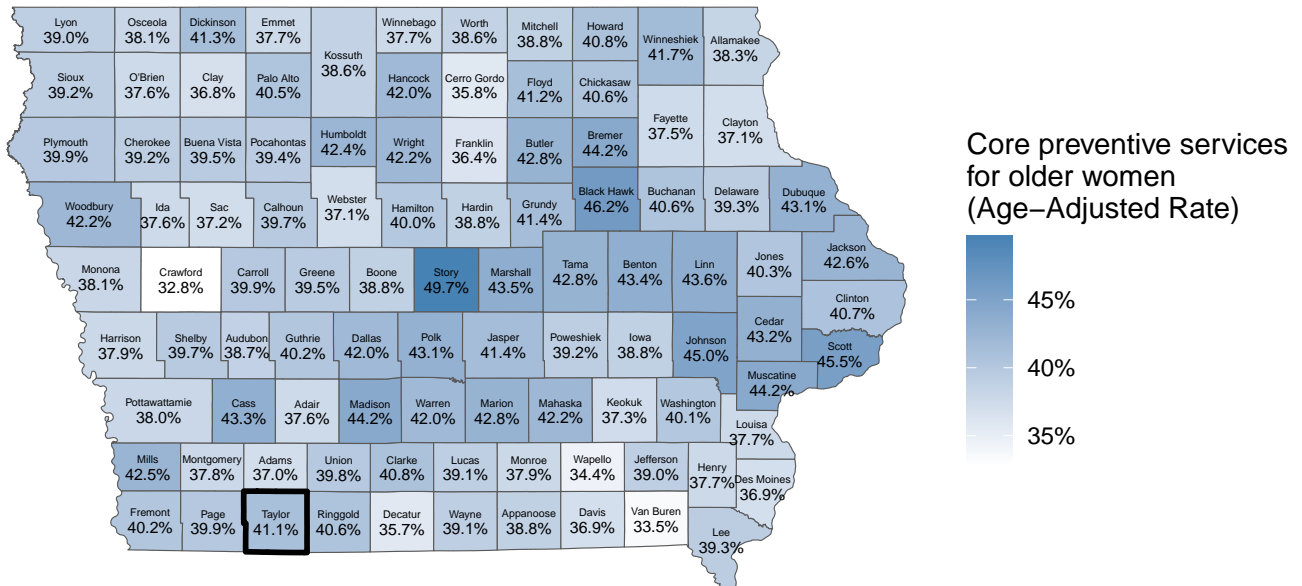
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Core preventive services for older women

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,



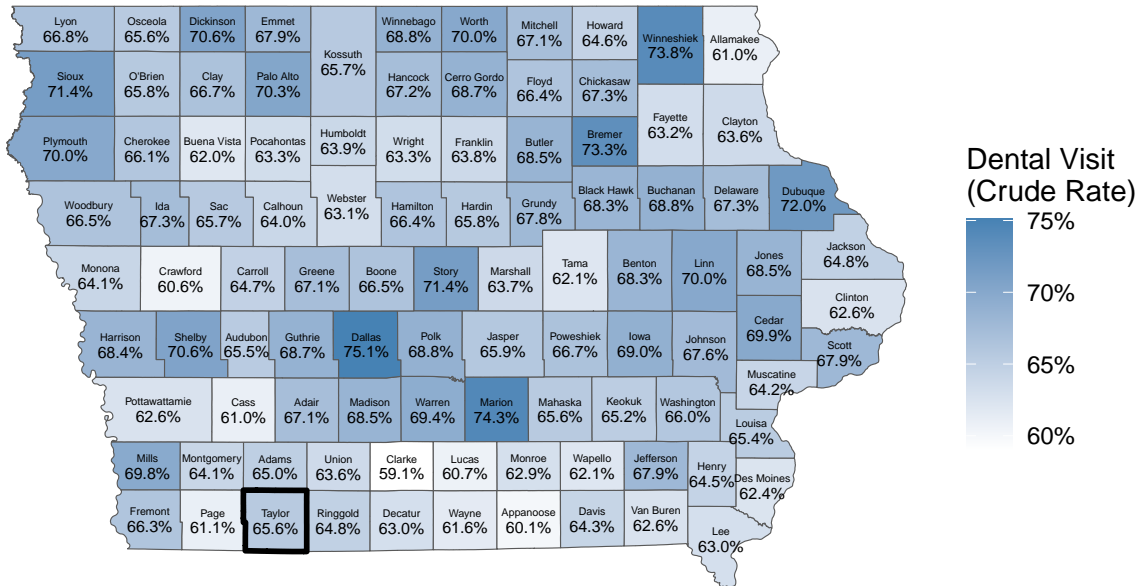
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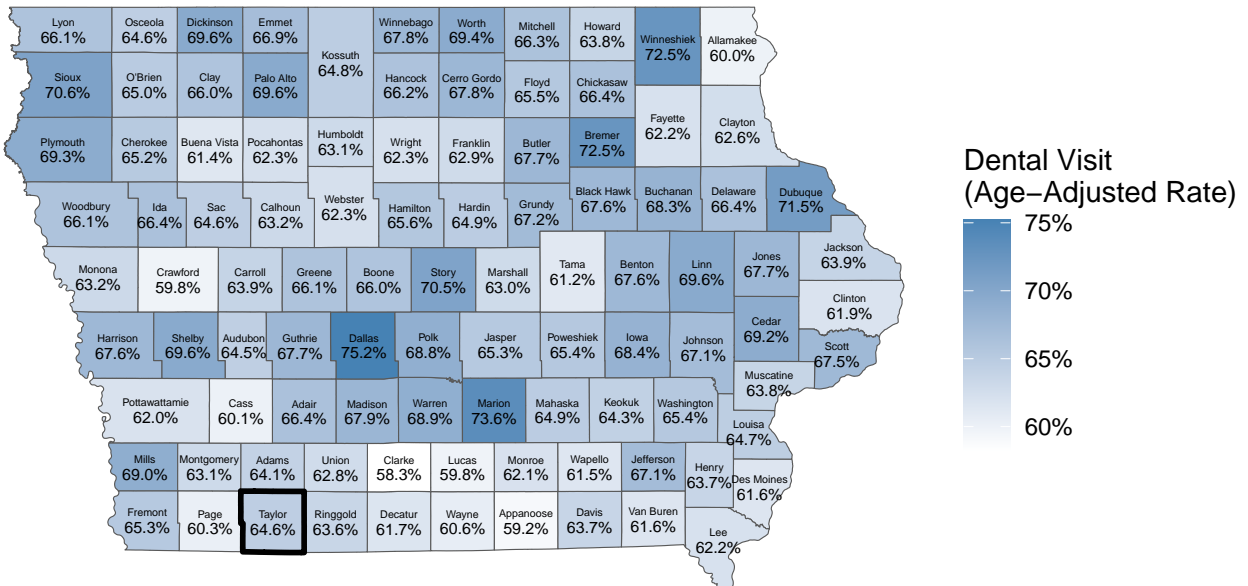
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Dental Visit

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



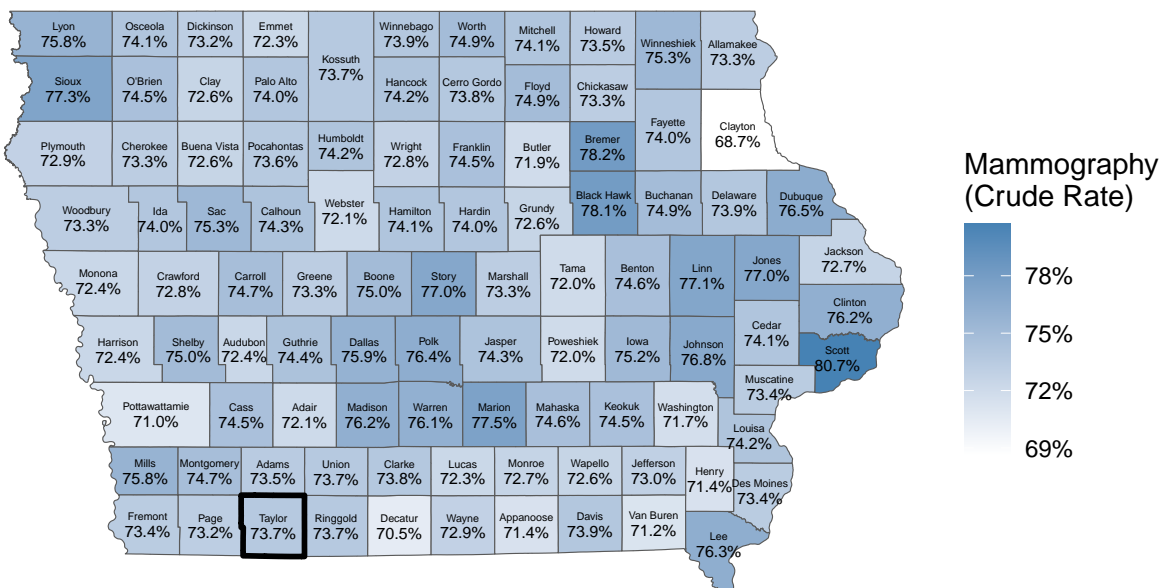
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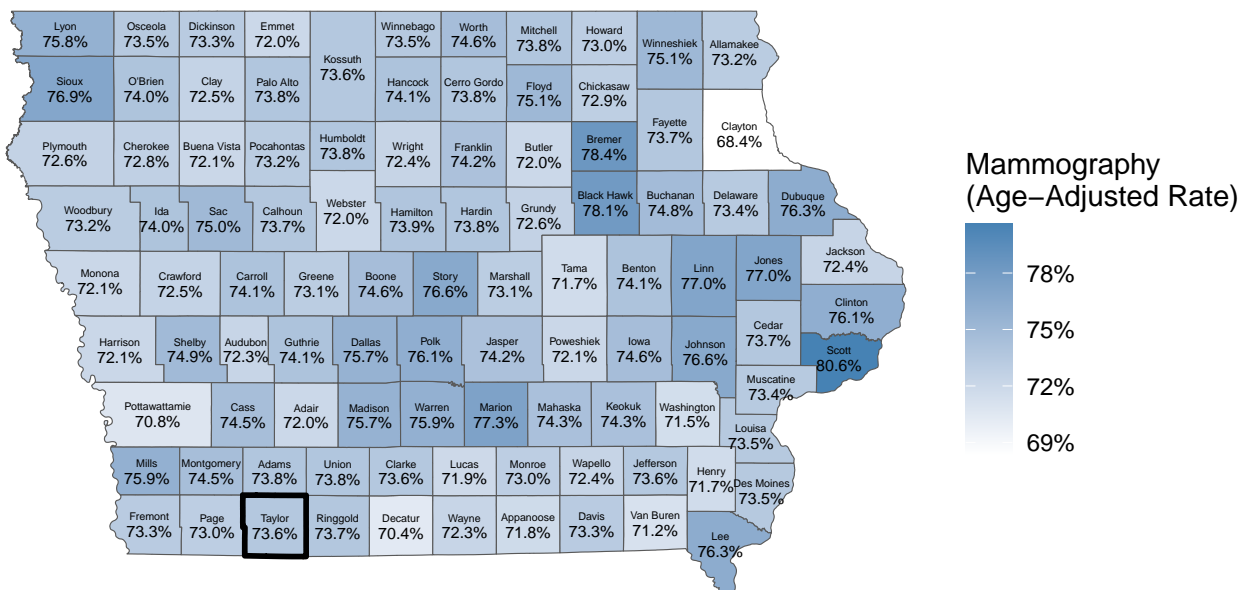
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Mammography

Mammography use among women aged 50–74 years



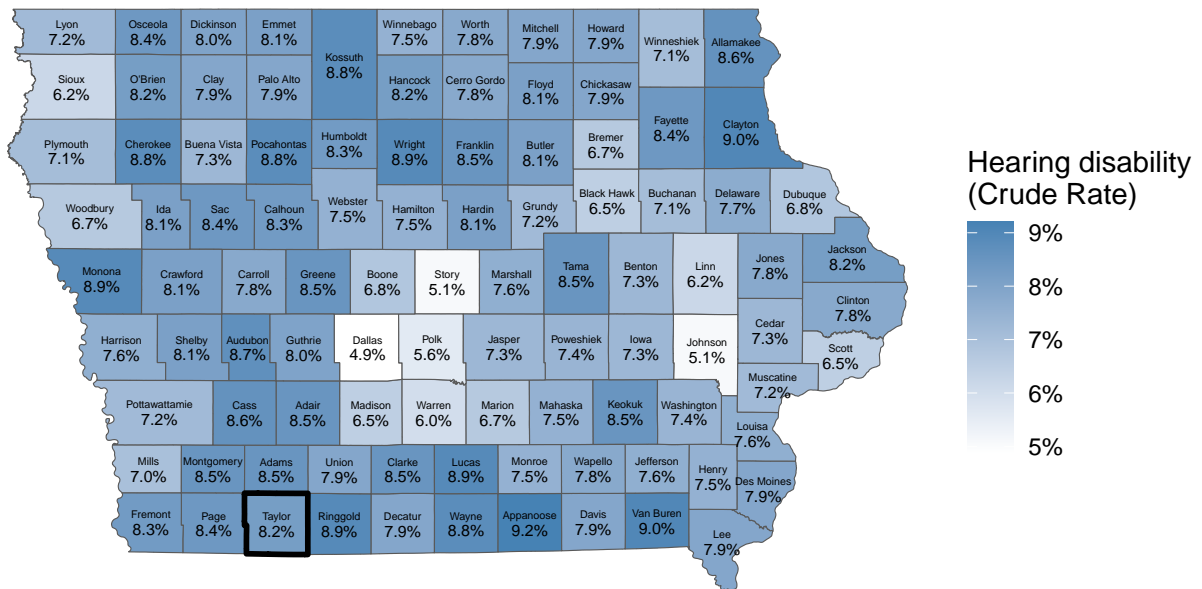
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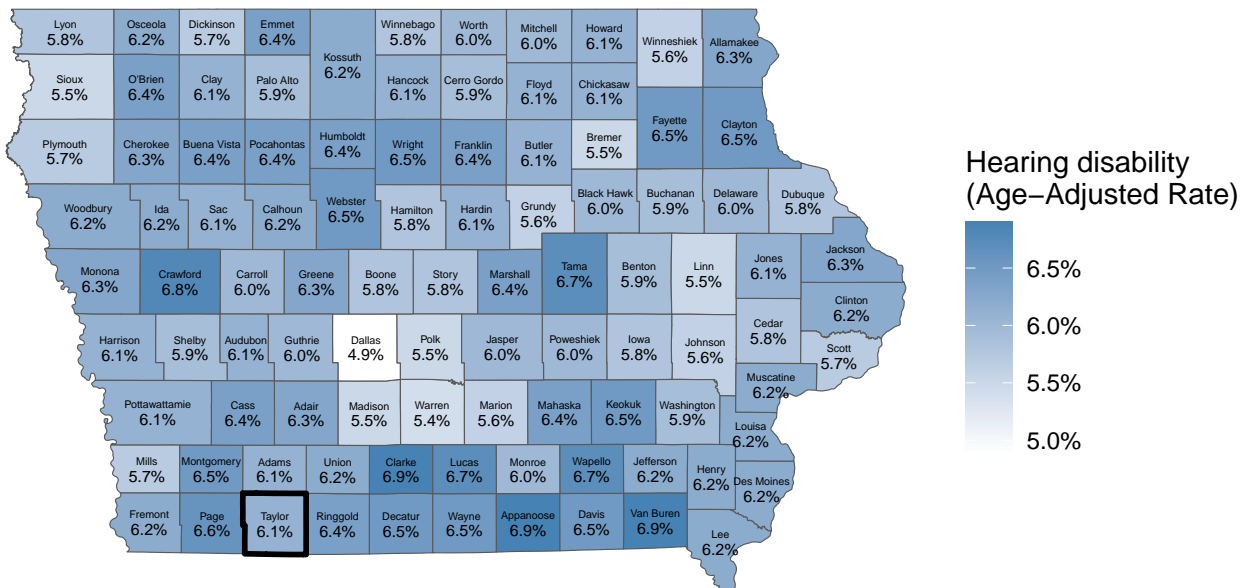
Data Source: CDC PLACES 2023 Release, BRFSS 2020

Hearing disability

Hearing disability among adults aged ≥ 18 years



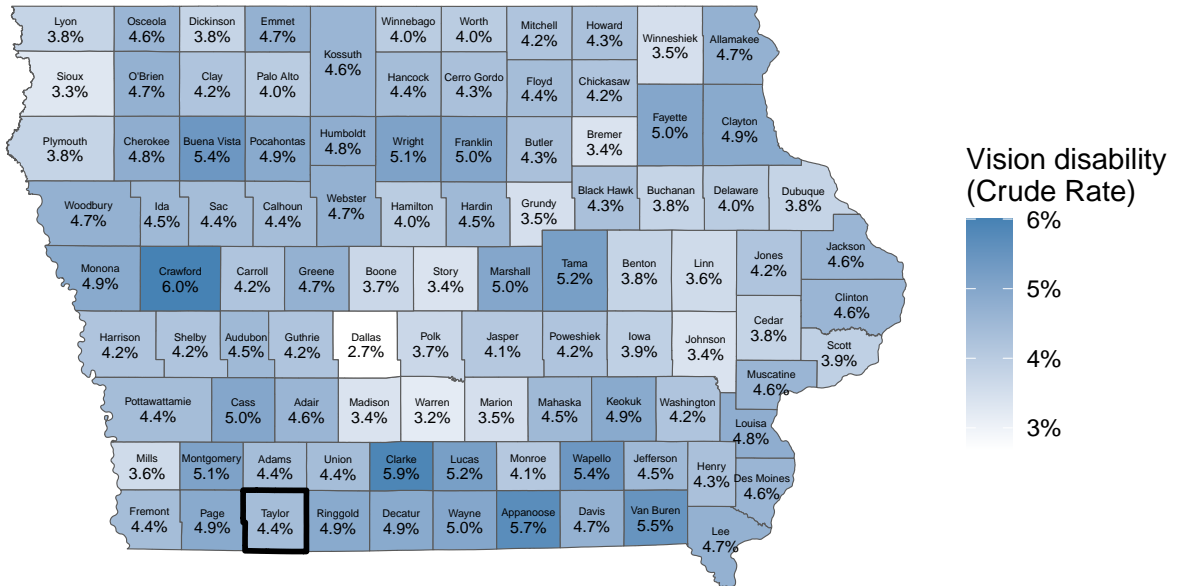
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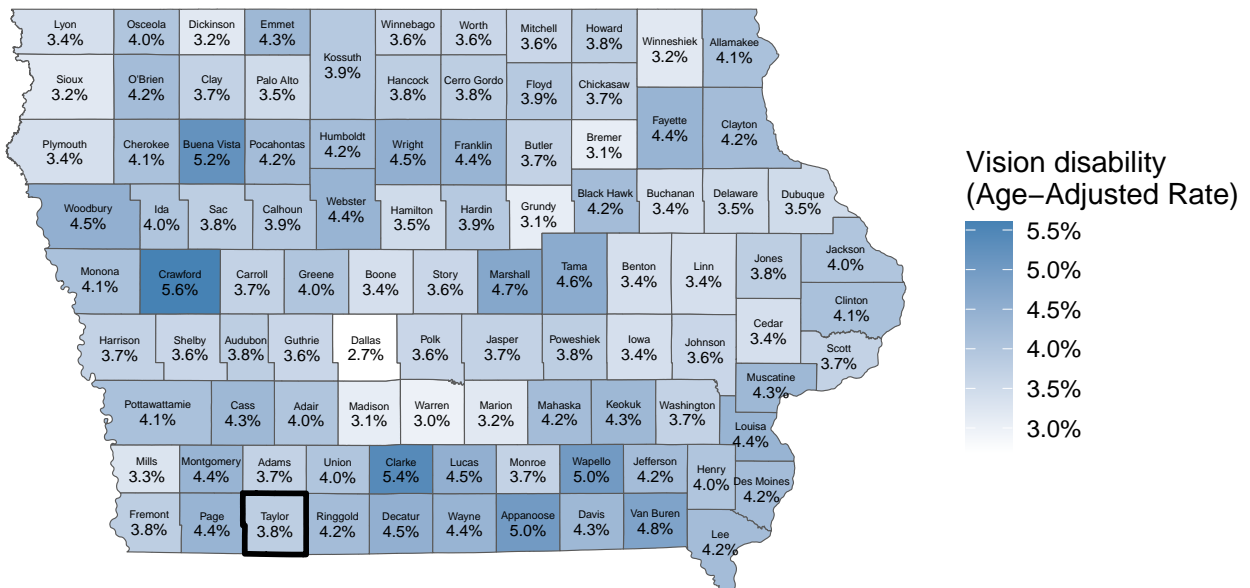
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Vision disability

Vision disability among adults aged >=18 years



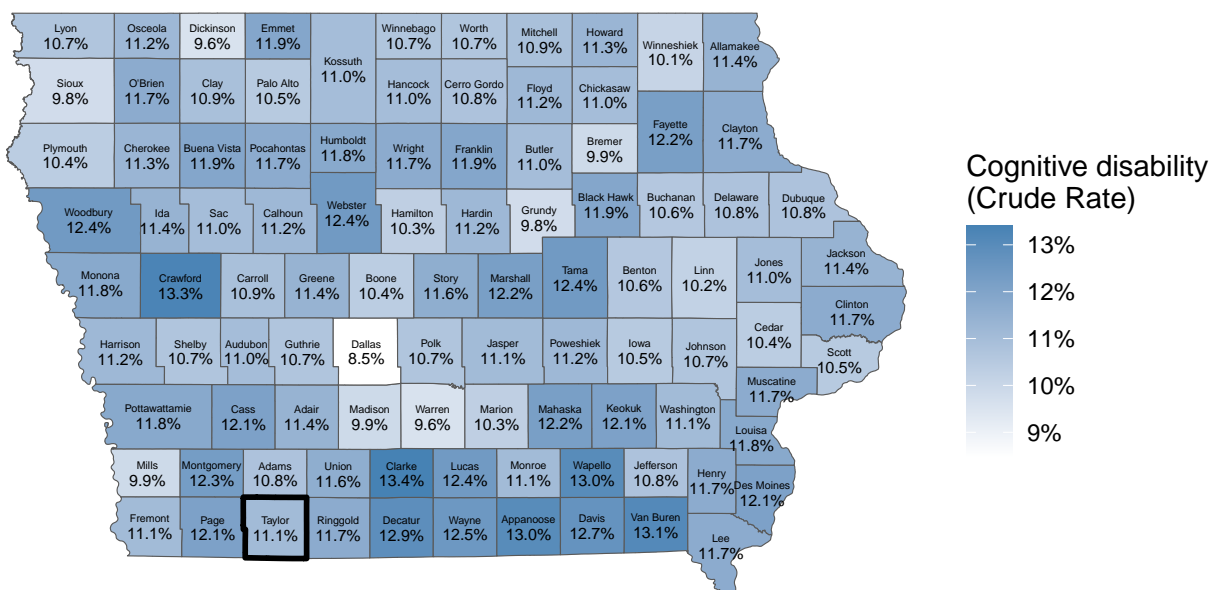
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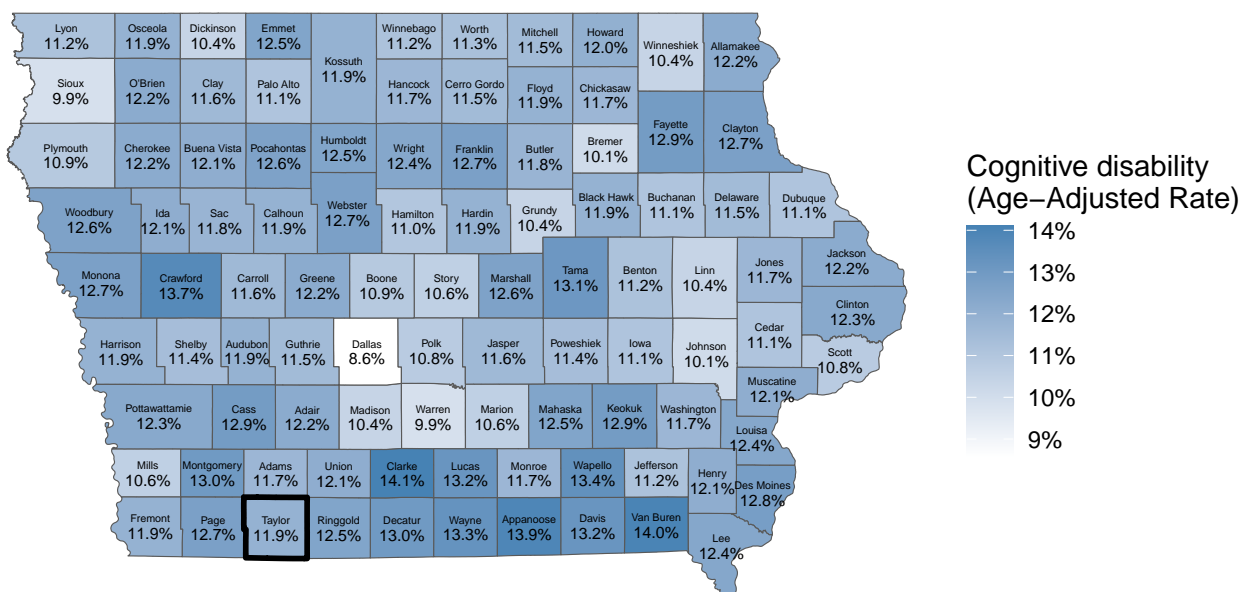
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Cognitive disability

Cognitive disability among adults aged >=18 years



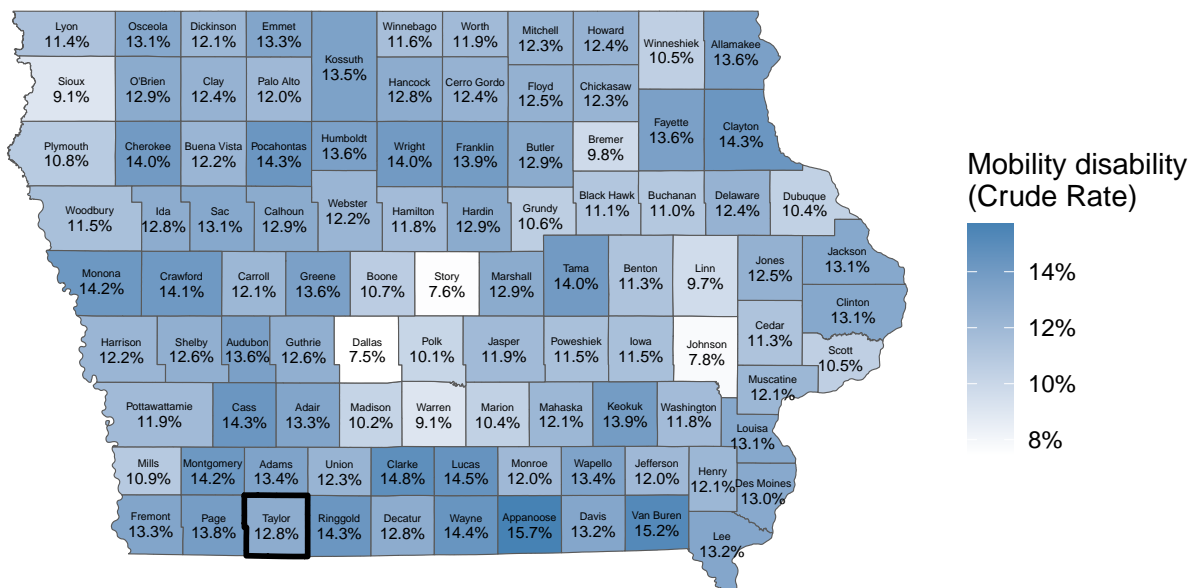
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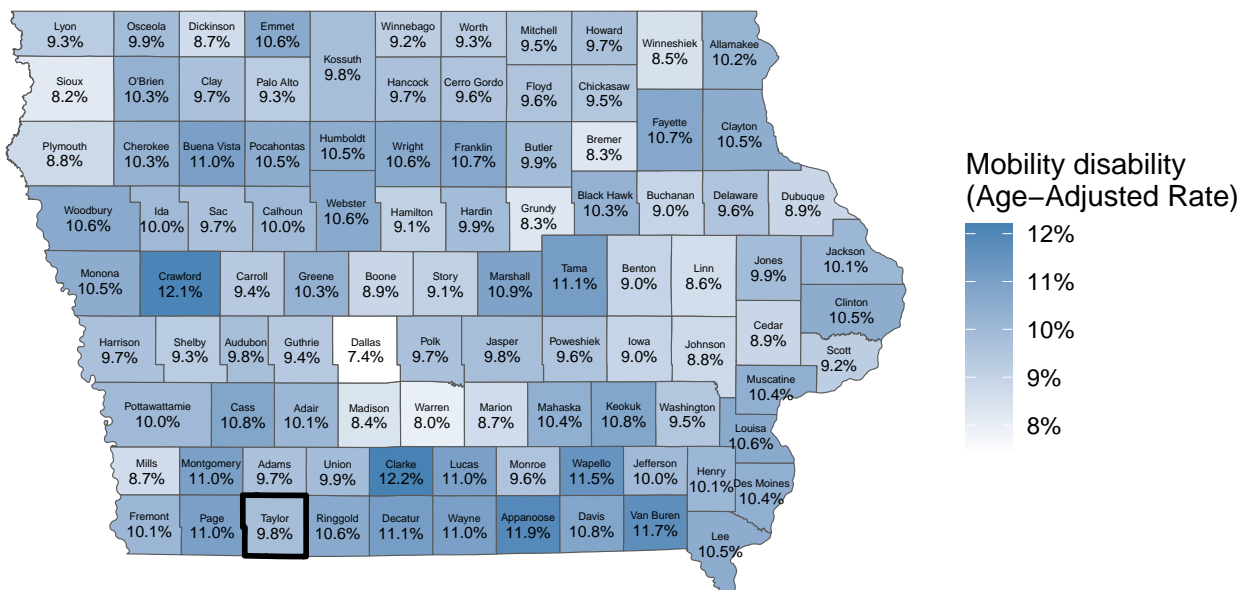
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Mobility disability

Mobility disability among adults aged >=18 years



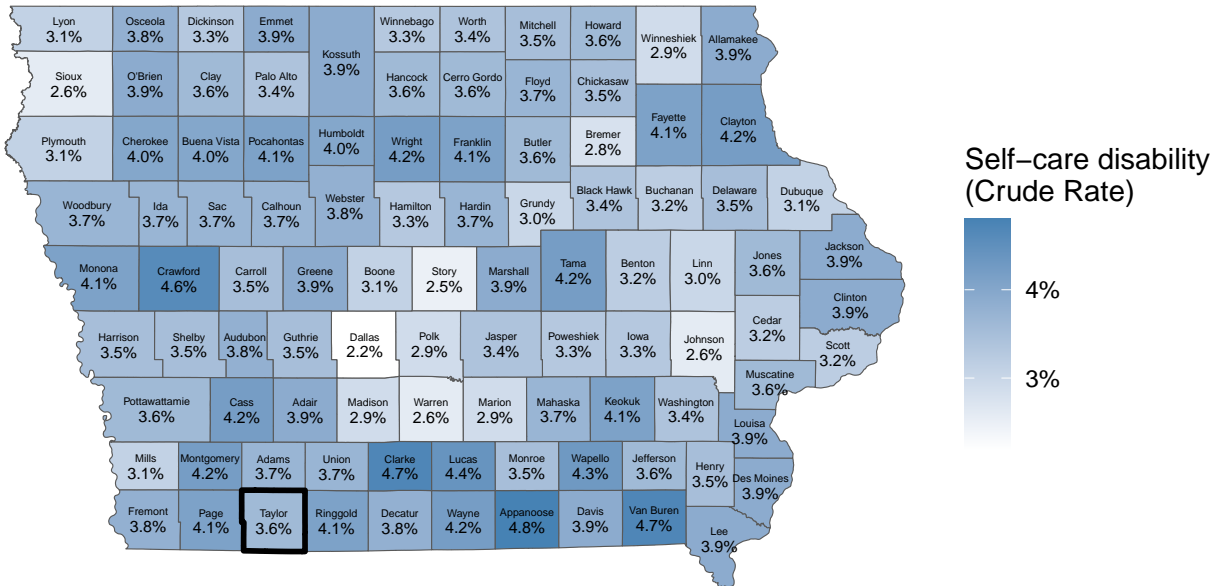
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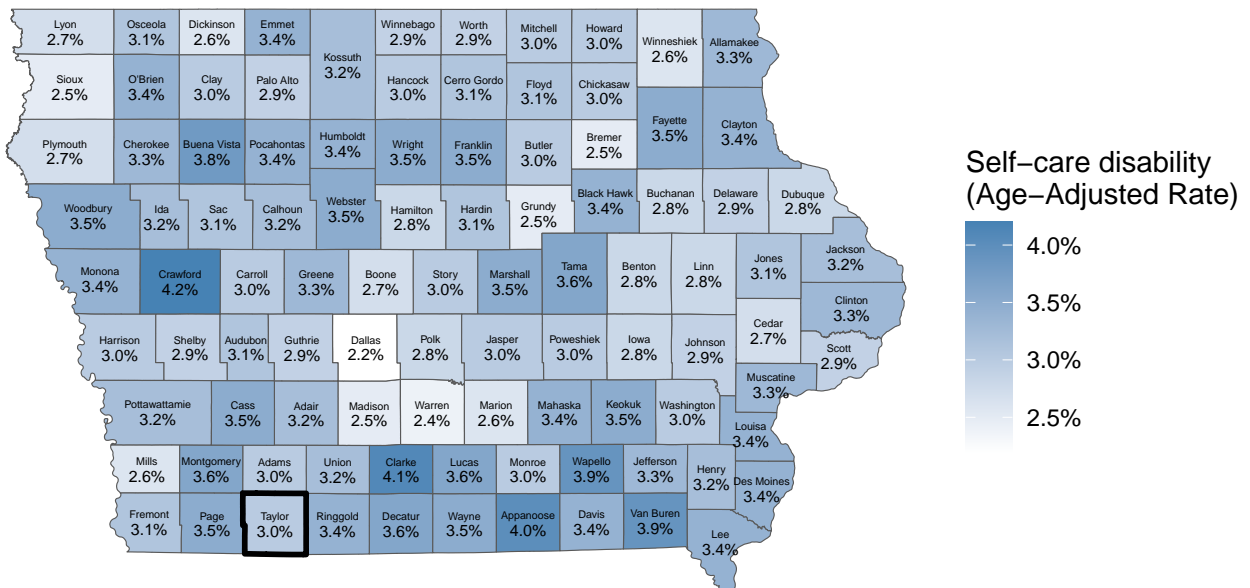
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Self-care disability

Self-care disability among adults aged >=18 years



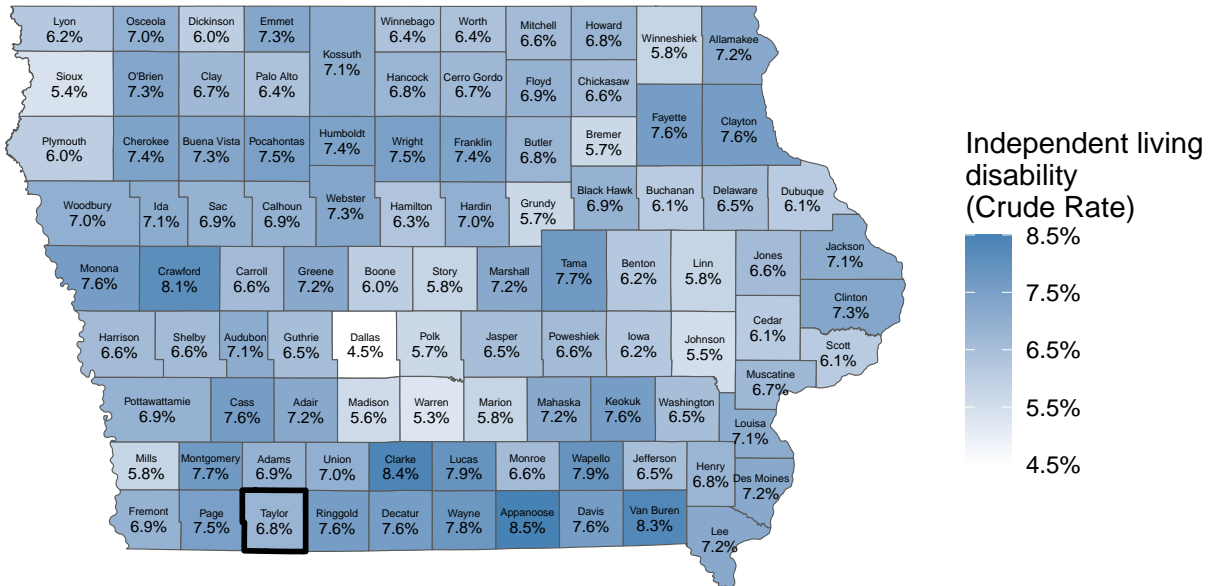
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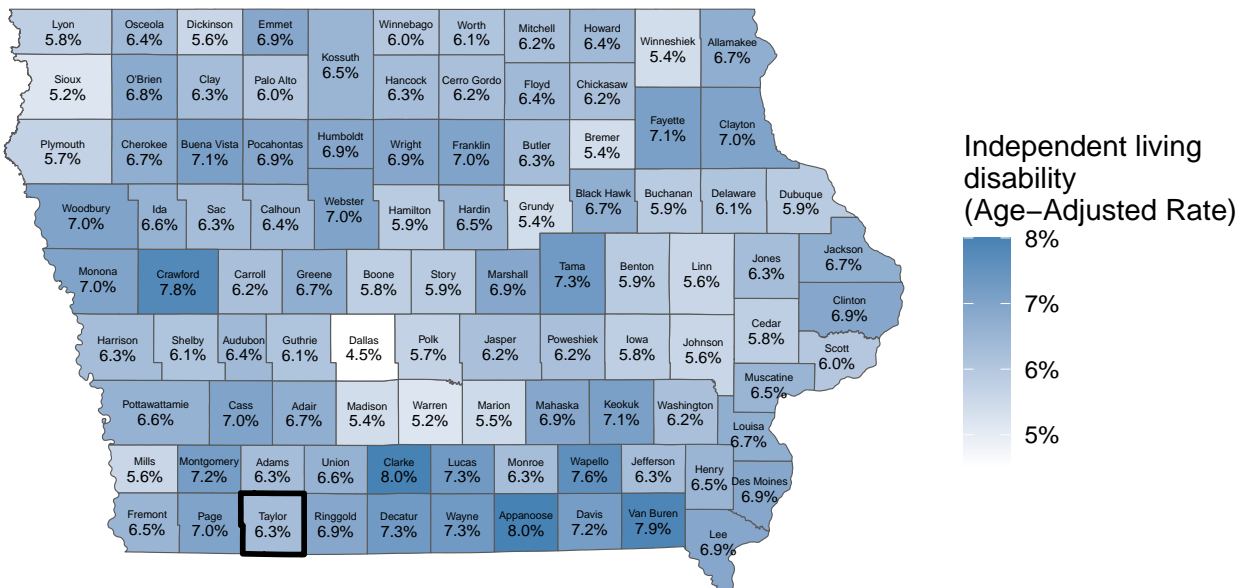
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Independent living disability

Independent living disability among adults aged ≥ 18 years



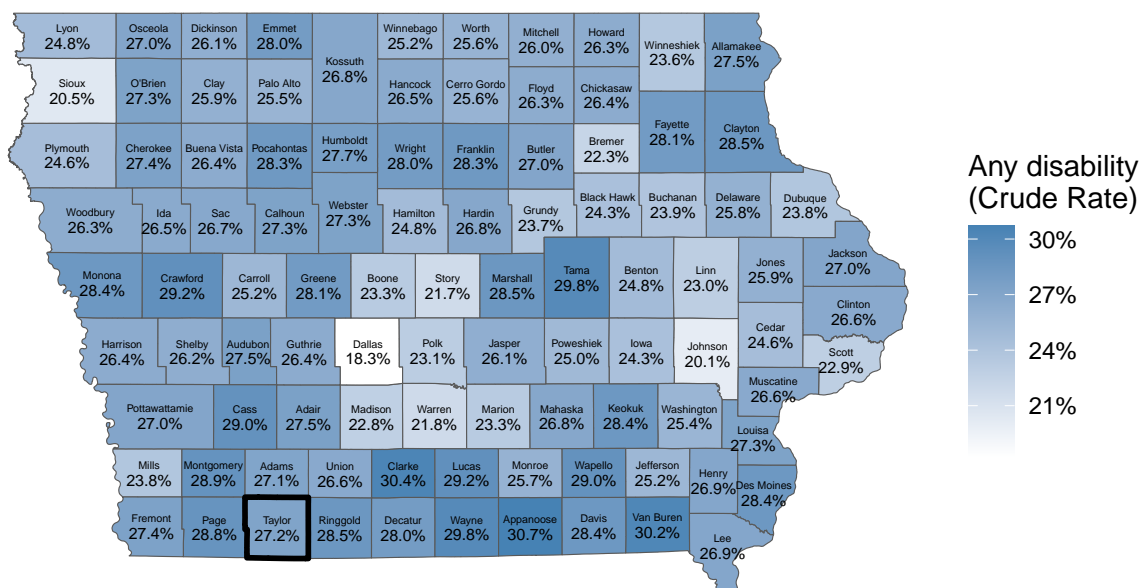
Data Source: CDC PLACES 2023 Release, BRFSS 2021



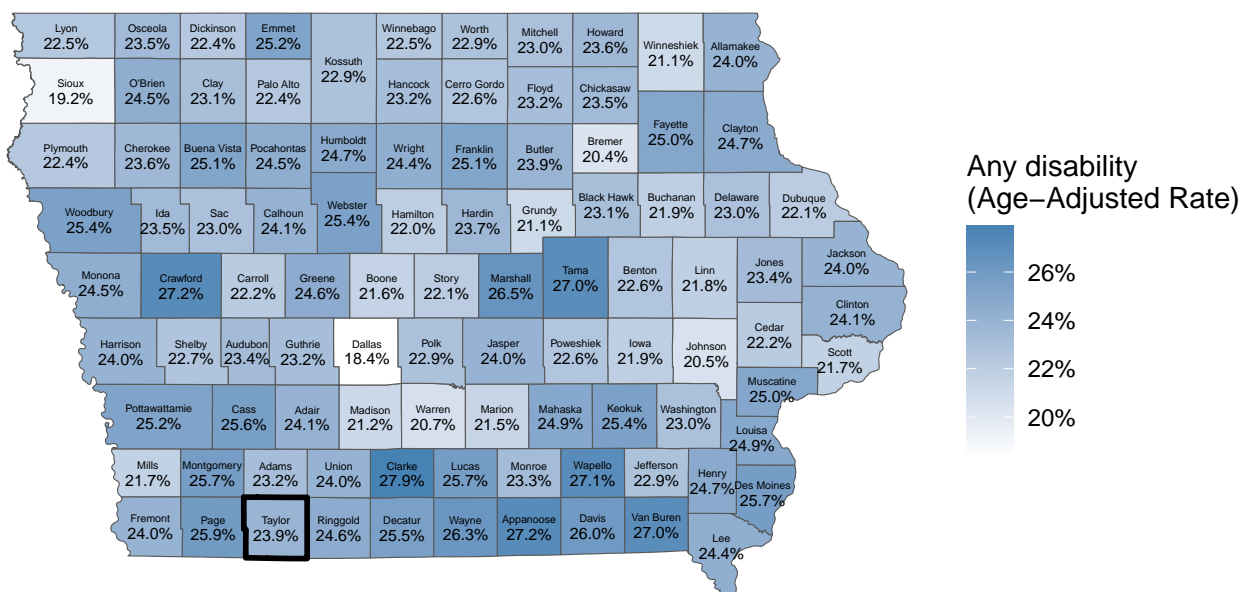
Data Source: CDC PLACES 2023 Release, BRFSS 2021

Any disability

Any disability among adults aged >=18 years



Data Source: CDC PLACES 2023 Release, BRFSS 2021



Data Source: CDC PLACES 2023 Release, BRFSS 2021