



Iowa Community Health Snapshot Series

*275 community reports prepared for the Iowa State University
Extension and Outreach Community and Economic
Development Unit*



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Iowa Community Health Snapshot Series

Table of contents

Health in Rockwell City: Overview	3
Strengths	3
Opportunities	4
How to Use this Report	5
Using Ames, IA as an Example	6
Health Status	7
Poor General Health	7
Poor Physical Health	8
Poor Mental Health	8
Health Risk Behaviors	9
Binge Drinking	9
Current Smoking	10
Physical Inactivity	10
Sleep <7 hours	11
Health Outcomes	12
Arthritis	12
High Blood Pressure	13
Cancer (except skin)	13
Current Asthma	14
Coronary Heart Disease	14
COPD	15
Depression	15
Diabetes	16
High Cholesterol	16
Chronic Kidney Disease	17
Obesity	17
Stroke	18
All Teeth Lost	18
Prevention	19
Lack of Health Insurance	19
Taking BP Medication	20
Cervical Cancer Screening	20
Annual Checkup	21
Cholesterol Screening	21

Colorectal Cancer Screening	22
Core preventive services for older men	22
Core preventive services for older women	24
Dental Visit	24
Mammography	26
Disability	27
Hearing disability	27
Vision disability	28
Cognitive disability	28
Mobility disability	29
Self-care disability	29
Independent living disability	30
Any disability	30
Appendix 1: CDC PLACES Data	31
Appendix 2: Rockwell City PLACES Data	32
Appendix 3: Small Communities (1,000-2,499)	34

Health in Rockwell City: Overview

Dear Community Members & Stakeholders of Rockwell City,

We are pleased to share the Iowa Community 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. The following pages include the health snapshot for your community. The snapshot can be used to see how Rockwell City ranks across various health measures compared to the rest of the state and similarly-sized communities. This comparison allows us to identify Rockwell City's strengths and opportunities for growth by leveraging 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 community ranks compared to all Iowa communities and communities of similar size to Rockwell City. 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 community and presents what the rate would be if your community had a standard age distribution. Crude rates can provide a general comparison between communities and age-adjusted rates can give a fairer comparison between communities with different age structures.

Strengths

Take a look at the top strengths of your community! Below are unadjusted and age-adjusted health measures that represent your community'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 Community Rank	Small Community Rank	Health Domain	Statewide Community Rank	Small Community Rank
Annual Checkup	35th	4th	Annual Checkup	110th	26th
Binge Drinking	75th	13th	Binge Drinking	249th	38th
Taking BP Medication	92nd	14th	Taking BP Medication	251st	36th
Cholesterol Screening	140th	18th	Sleep <7 hours	391st	64th
Depression	220th	37th	Cancer (except skin)	418th	41st

Opportunities

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

Crude			Age-Adjusted		
Health Domain	Statewide Community Rank	Small Community Rank	Health Domain	Statewide Community Rank	Small Community Rank
High Blood Pressure	908th	133rd	Obesity	792nd	125th
Arthritis	903rd	130th	High Blood Pressure	766th	122nd
Mobility Disability	879th	126th	Current Asthma	762nd	120th
Cancer (except skin)	872nd	119th	Arthritis	736th	117th
Stroke	867th	122nd	Dental Visit	716th	116th

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

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 Community Health Snapshot Series is to provide an overview of health in Rockwell City that can be used to help inform health-related interventions and programming. This report contains five sections, including the overall health status of Rockwell City, a review of risky behaviors in the community, 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 Rockwell City compares to the rest of the state and similarly-sized communities.

With a population of 2,389, Rockwell City’s similarly sized communities are defined as small communities. In Iowa, small communities have an average population of 1,553, and there are 138 communities that are considered small communities. To see all of the communities in this population group, please see Appendix 3 of this report.

Group	Population Range	Number of Communities
Large	50,000+	11
Mid-Large	10,000-49,999	31
Midsized	2,500-9,999	102
Small	1,000-2,499	138
Very Small	0-999	676
Total		958

Using Ames, IA 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 community’s crude and age-adjusted rate estimates alongside their averages across all Iowa communities and similarly-sized communities. The images below show the distribution of the health measure across communities. The vertical lines correspond with the values in the table to show the estimate for the specific community compared to communities across the state. The solid black line in each plot represents the community rate, with the dashed lines indicating the average rate for all Iowa communities and the dotted lines showing the average rate for similarly-sized communities.



The example graphic above displays the poor mental health rate in Ames, Iowa. The left plot shows the crude rate of poor mental health in the community. 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 Ames has a higher crude rate of poor mental health than most communities 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 communities, indicating that when accounting for Ames’s unique age distribution, Ames’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

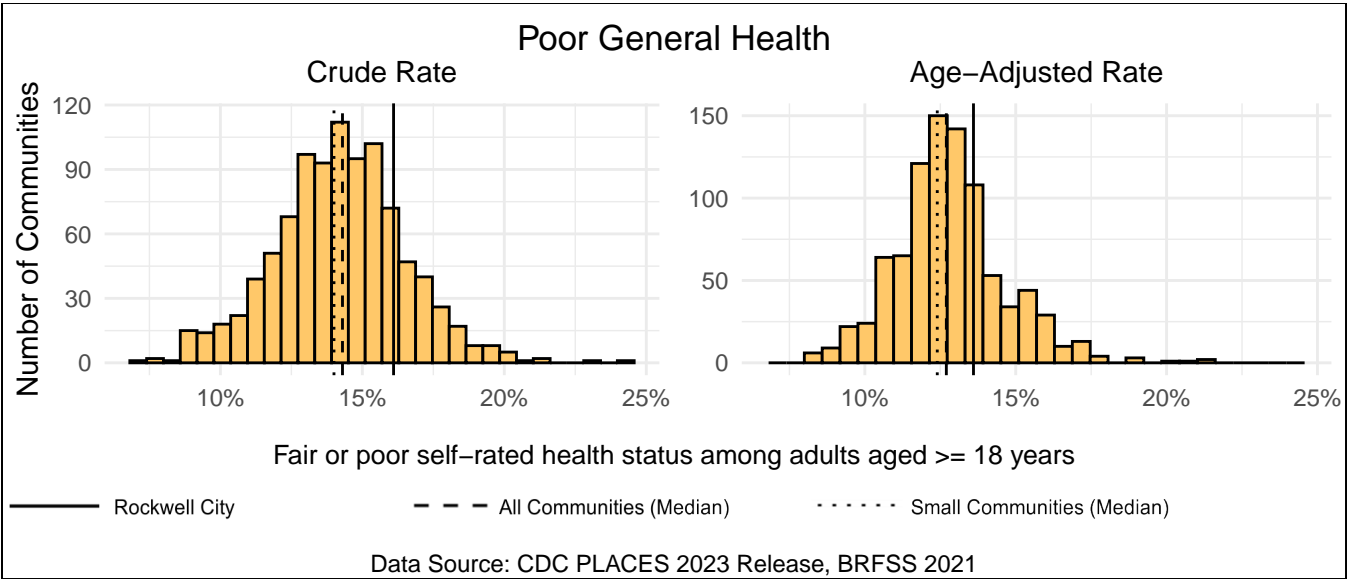
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country’s population. The questions to calculate these measures ask respondents to evaluate their health status. General health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

Rockwell City has a crude rate of 16.1% for fair or poor self-rated health status among adults aged ≥ 18 years, which ranks 785th out of 958 Iowa communities (119th out of 138 small communities). The age-adjusted rate for Rockwell City is 13.6%, which ranks 642nd out of 905 Iowa communities (108th out of 138 small communities).

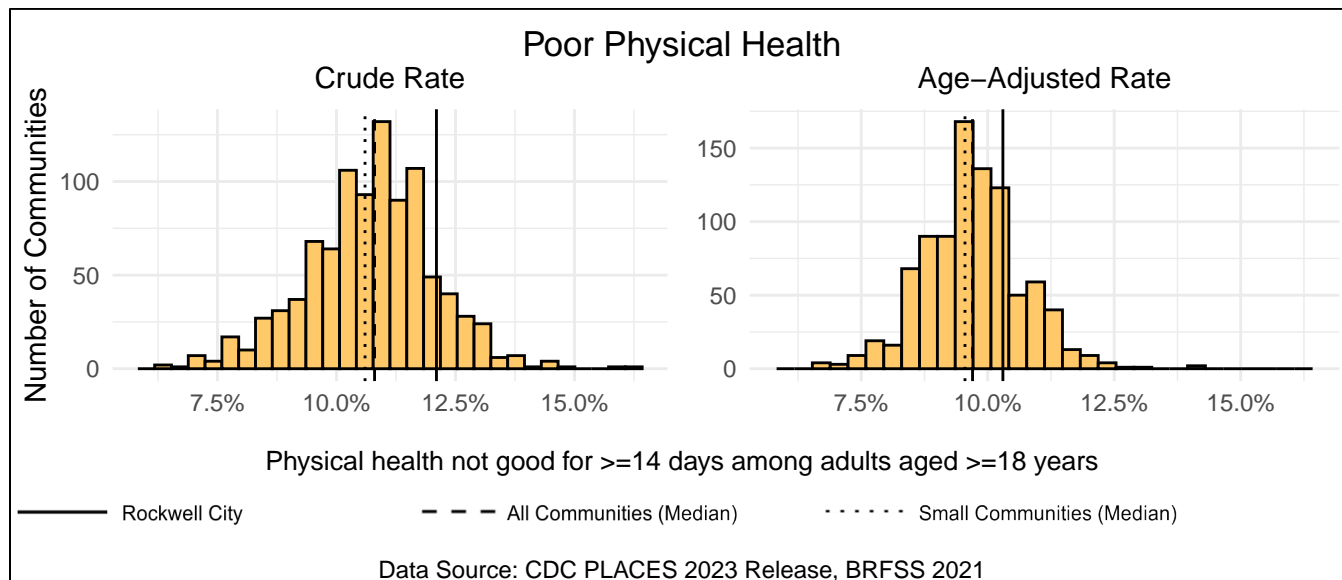
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	16.1%	14.3%	14.0%
Age-Adjusted	13.6%	12.7%	12.4%



Poor Physical Health

Rockwell City has a crude rate of 12.1% for physical health not good for ≥ 14 days among adults aged ≥ 18 years, which ranks 830th out of 958 Iowa communities (123rd out of 138 small communities). The age-adjusted rate for Rockwell City is 10.3%, which ranks 673rd out of 905 Iowa communities (110th out of 138 small communities).

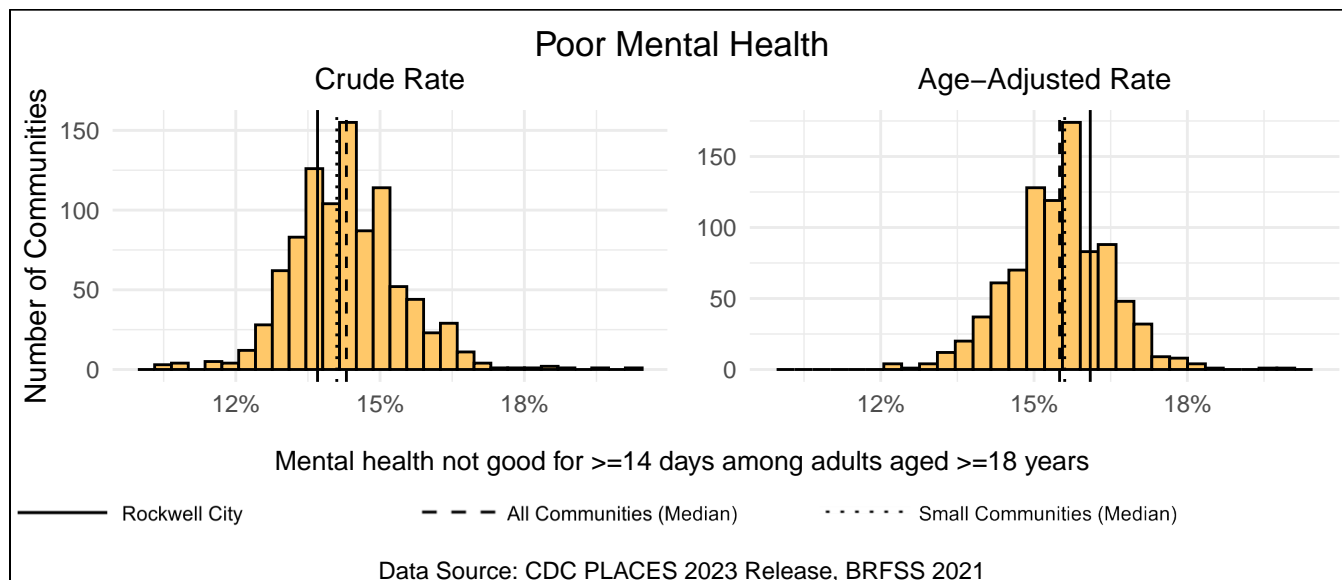
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	12.1%	10.8%	10.6%
Age-Adjusted	10.3%	9.7%	9.6%



Poor Mental Health

Rockwell City has a crude rate of 13.7% for mental health not good for ≥ 14 days among adults aged ≥ 18 years, which ranks 260th out of 958 Iowa communities (44th out of 138 small communities). The age-adjusted rate for Rockwell City is 16.1%, which ranks 658th out of 905 Iowa communities (105th out of 138 small communities).

Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	13.7%	14.3%	14.1%
Age-Adjusted	16.1%	15.5%	15.6%



Health Risk Behaviors

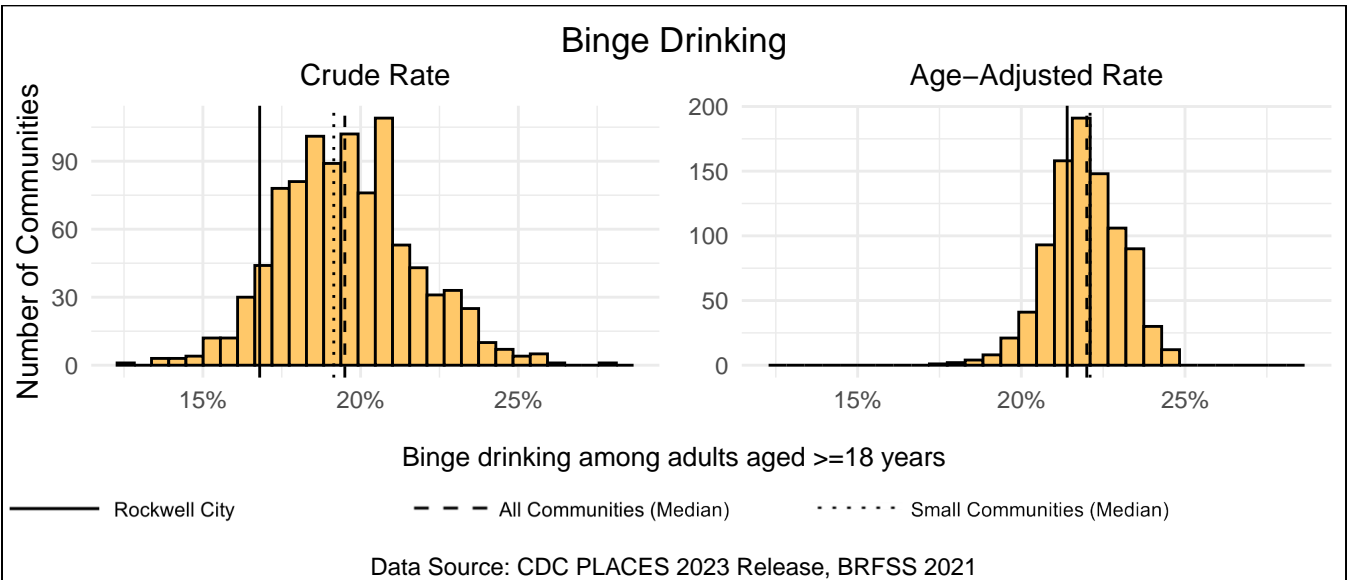
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives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

Rockwell City has a crude rate of 16.8% for binge drinking among adults aged ≥ 18 years, which ranks 75th out of 958 Iowa communities (13th out of 138 small communities). The age-adjusted rate for Rockwell City is 21.4%, which ranks 249th out of 905 Iowa communities (38th out of 138 small communities).

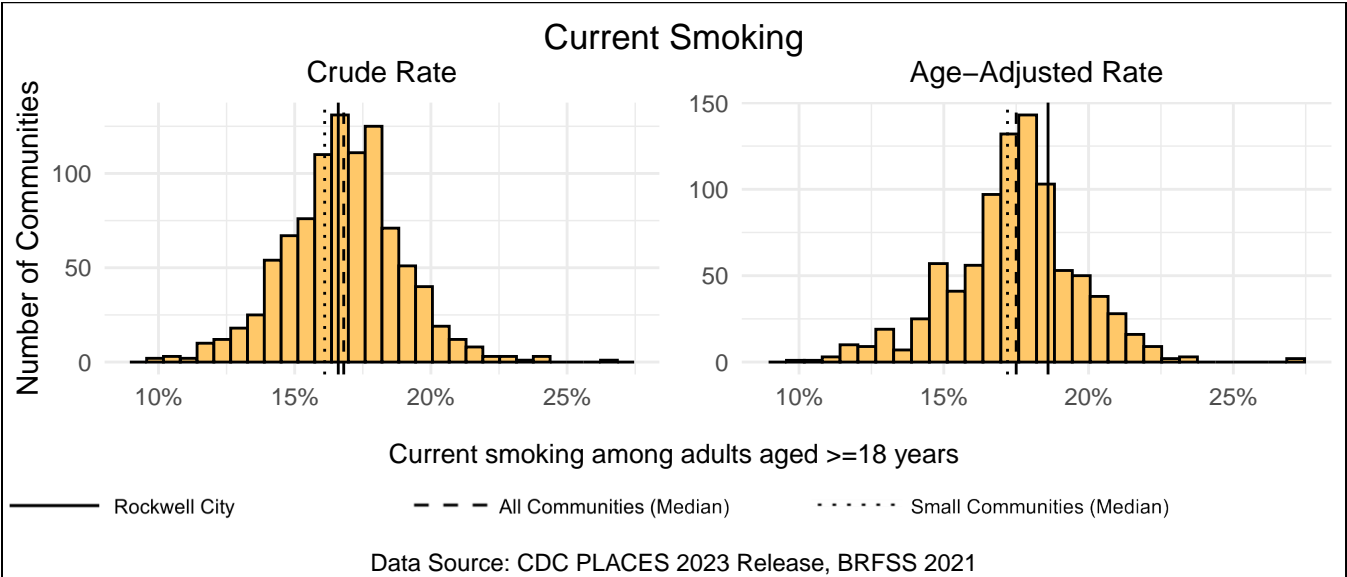
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	16.8%	19.5%	19.1%
Age-Adjusted	21.4%	22.0%	22.1%



Current Smoking

Rockwell City has a crude rate of 16.6% for current smoking among adults aged >=18 years, which ranks 430th out of 958 Iowa communities (88th out of 138 small communities). The age-adjusted rate for Rockwell City is 18.6%, which ranks 649th out of 905 Iowa communities (109th out of 138 small communities).

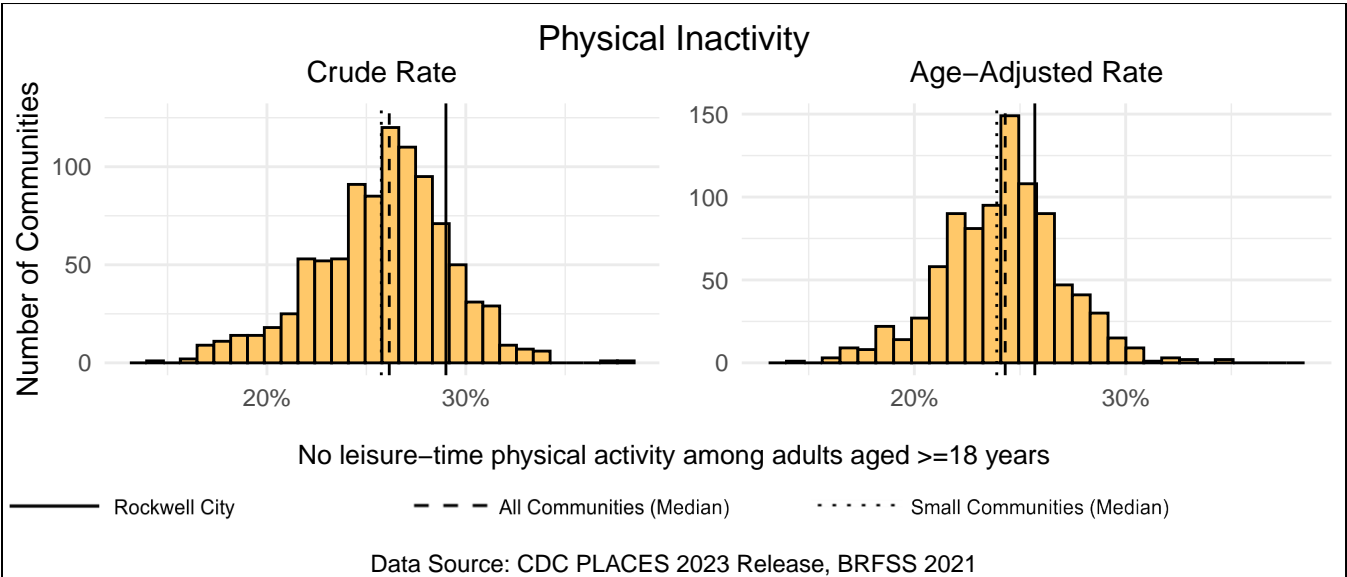
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	16.6%	16.8%	16.1%
Age-Adjusted	18.6%	17.5%	17.2%



Physical Inactivity

Rockwell City has a crude rate of 29.0% for no leisure-time physical activity among adults aged >=18 years, which ranks 807th out of 958 Iowa communities (118th out of 138 small communities). The age-adjusted rate for Rockwell City is 25.7%, which ranks 656th out of 905 Iowa communities (110th out of 138 small communities).

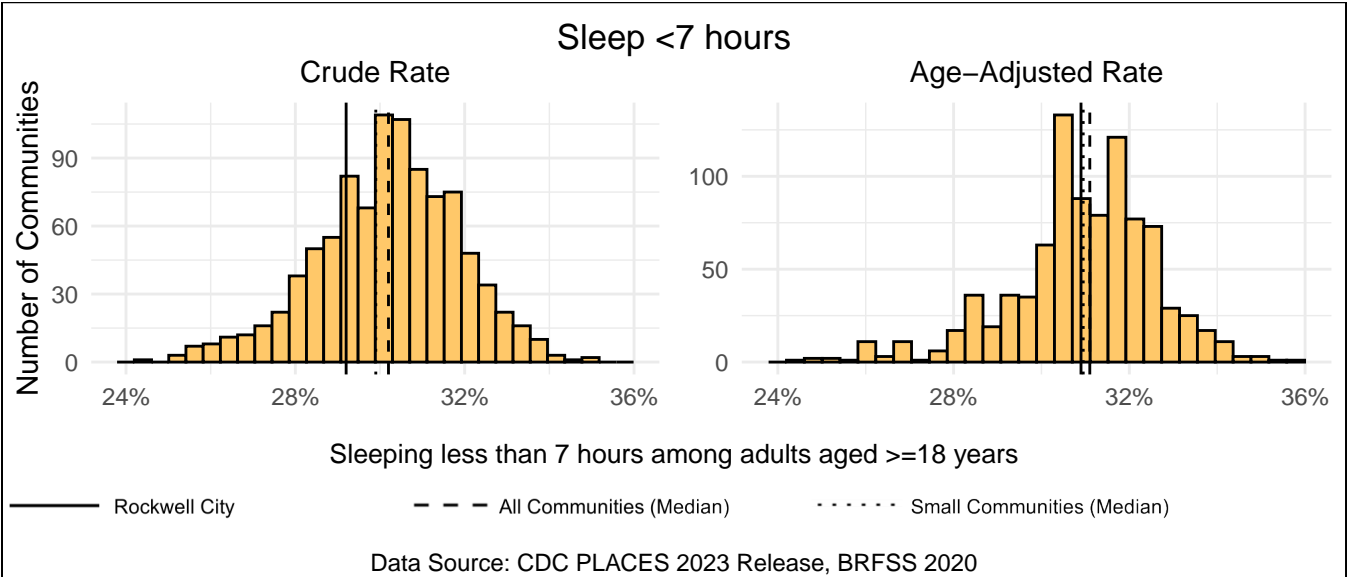
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	29.0%	26.1%	25.8%
Age-Adjusted	25.7%	24.3%	23.9%



Sleep <7 hours

Rockwell City has a crude rate of 29.2% for sleeping less than 7 hours among adults aged ≥ 18 years, which ranks 240th out of 958 Iowa communities (46th out of 138 small communities). The age-adjusted rate for Rockwell City is 30.9%, which ranks 391st out of 905 Iowa communities (64th out of 138 small communities).

Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	29.2%	30.2%	29.9%
Age-Adjusted	30.9%	31.1%	31.0%



Health Outcomes

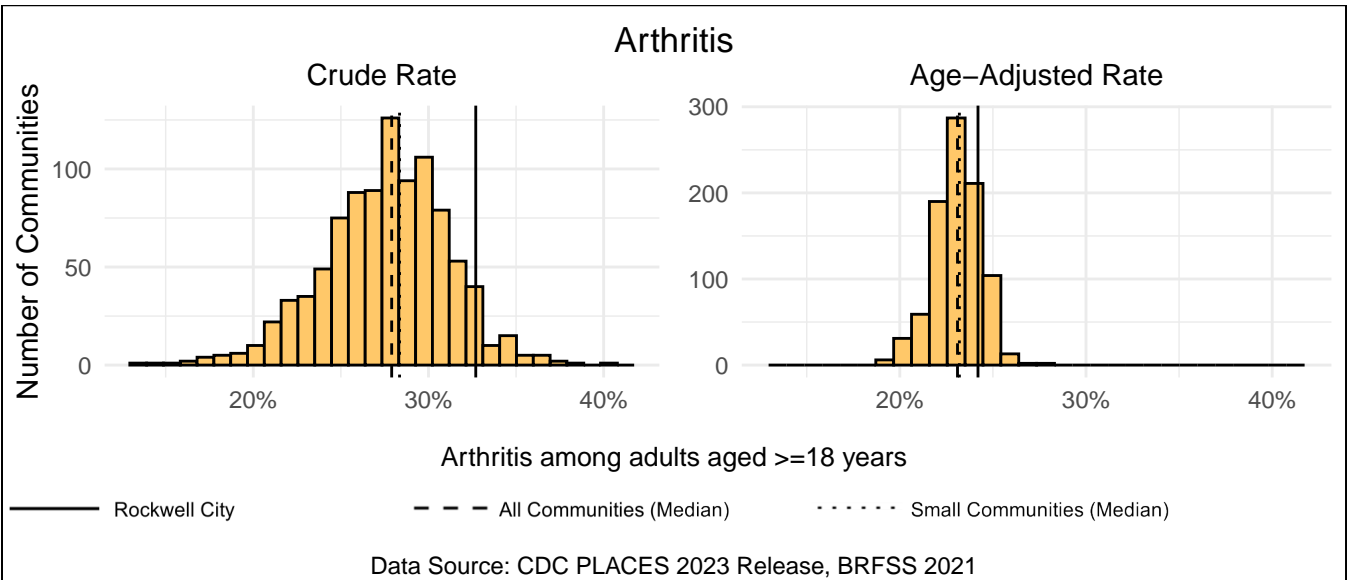
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage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

Rockwell City has a crude rate of 32.7% for arthritis among adults aged ≥ 18 years, which ranks 903rd out of 958 Iowa communities (130th out of 138 small communities). The age-adjusted rate for Rockwell City is 24.2%, which ranks 736th out of 905 Iowa communities (117th out of 138 small communities).

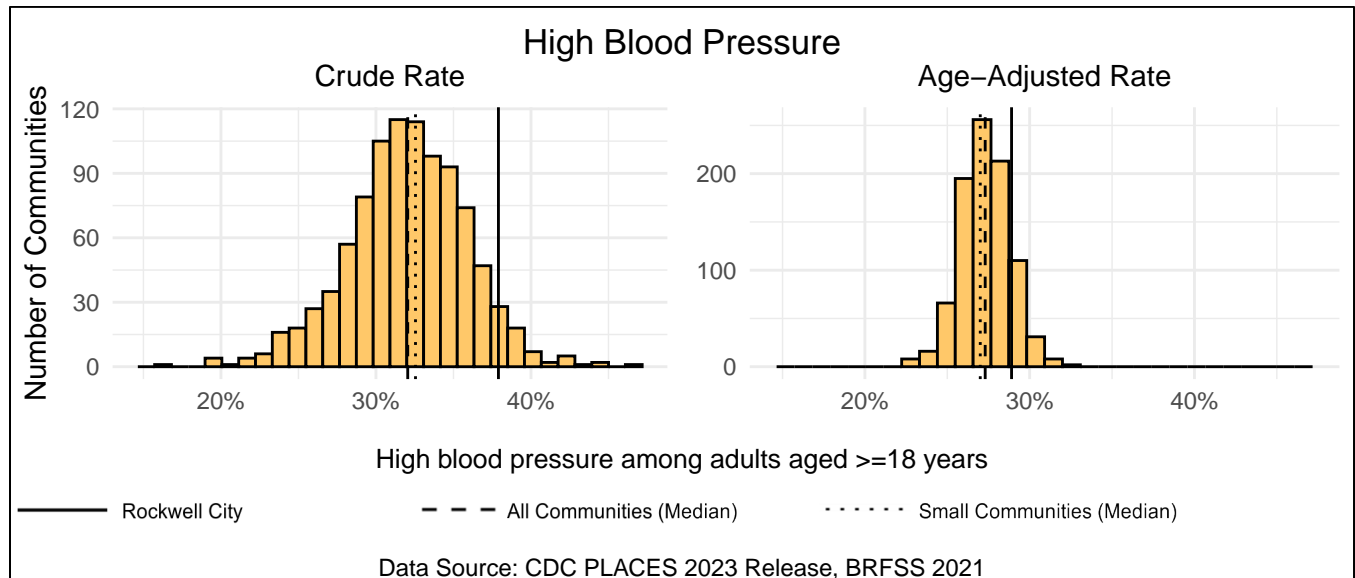
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	32.7%	27.9%	28.4%
Age-Adjusted	24.2%	23.1%	23.2%



High Blood Pressure

Rockwell City has a crude rate of 37.9% for high blood pressure among adults aged ≥ 18 years, which ranks 908th out of 958 Iowa communities (133rd out of 138 small communities). The age-adjusted rate for Rockwell City is 28.9%, which ranks 766th out of 905 Iowa communities (122nd out of 138 small communities).

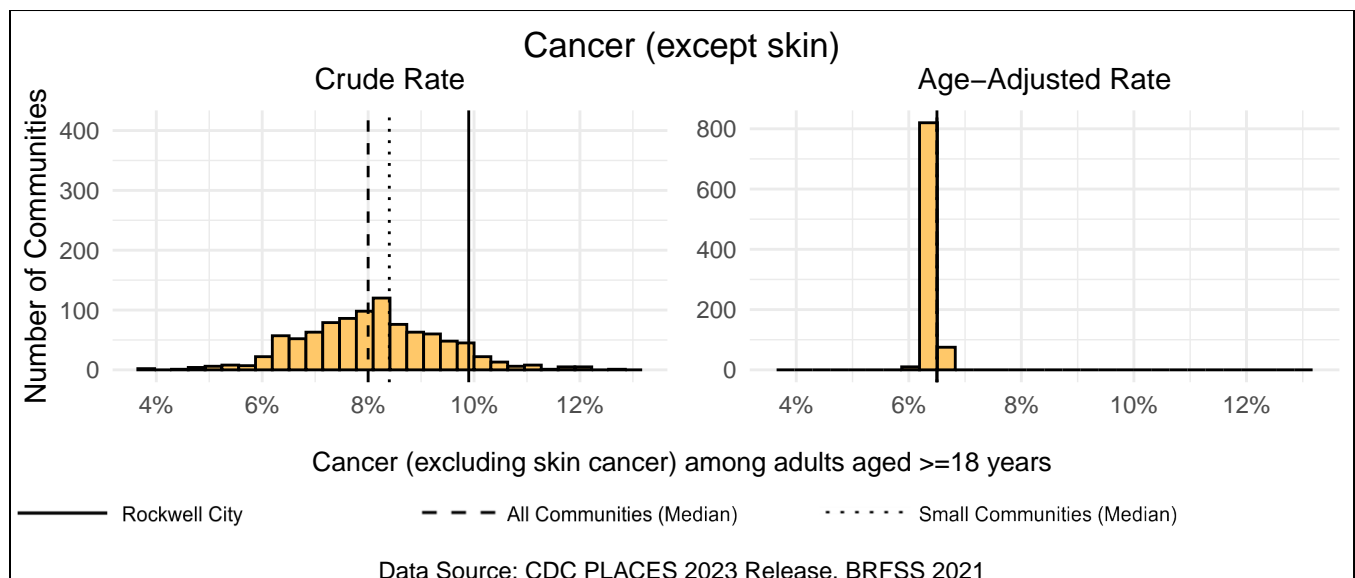
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	37.9%	32.0%	32.5%
Age-Adjusted	28.9%	27.3%	27.0%



Cancer (except skin)

Rockwell City has a crude rate of 9.9% for cancer (excluding skin cancer) among adults aged ≥ 18 years, which ranks 872nd out of 958 Iowa communities (119th out of 138 small communities). The age-adjusted rate for Rockwell City is 6.5%, which ranks 418th out of 905 Iowa communities (41st out of 138 small communities).

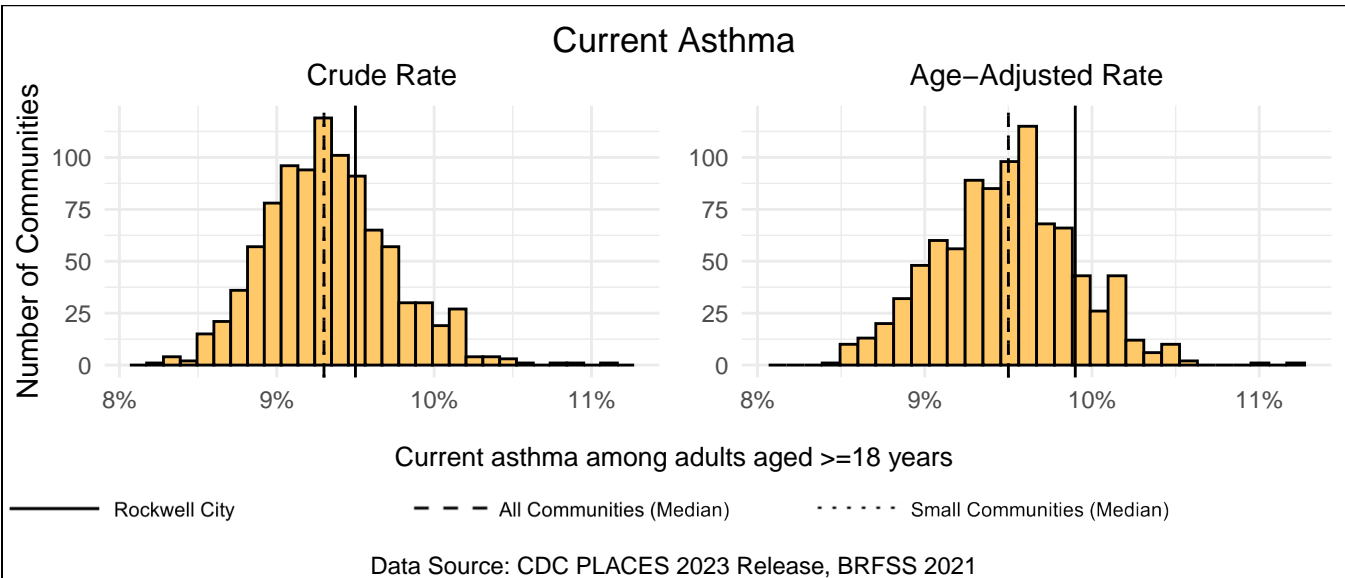
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	9.9%	8.0%	8.4%
Age-Adjusted	6.5%	6.5%	6.5%



Current Asthma

Rockwell City has a crude rate of 9.5% for current asthma among adults aged ≥ 18 years, which ranks 625th out of 958 Iowa communities (100th out of 138 small communities). The age-adjusted rate for Rockwell City is 9.9%, which ranks 762nd out of 905 Iowa communities (120th out of 138 small communities).

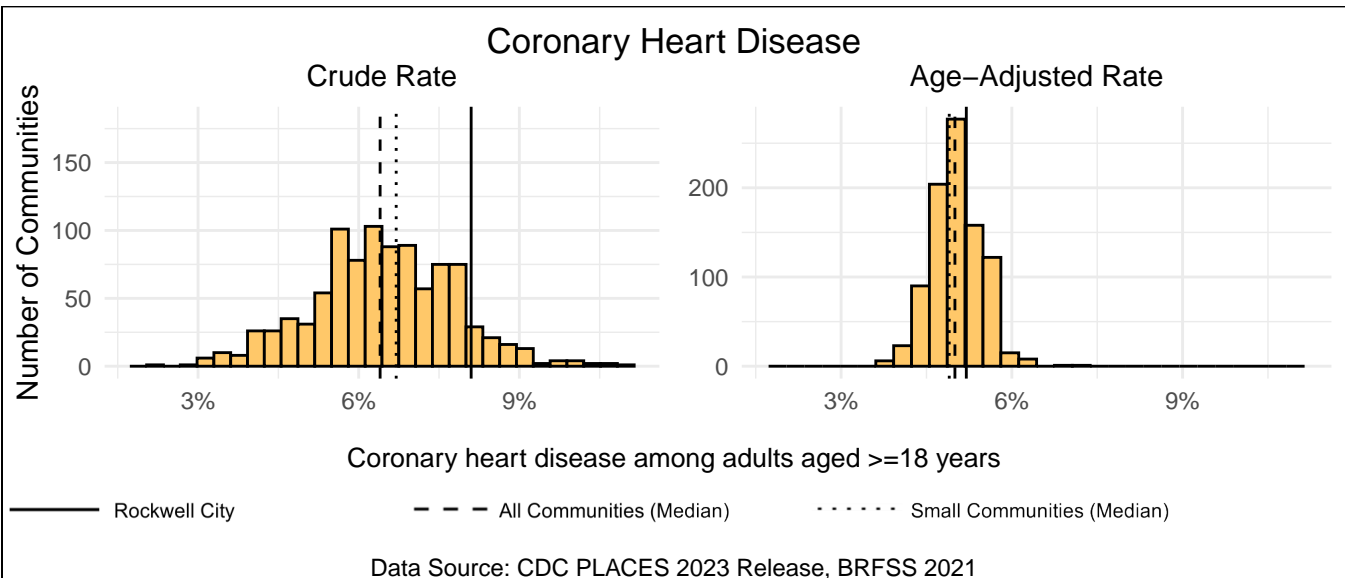
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	9.5%	9.3%	9.3%
Age-Adjusted	9.9%	9.5%	9.5%



Coronary Heart Disease

Rockwell City has a crude rate of 8.1% for coronary heart disease among adults aged ≥ 18 years, which ranks 865th out of 958 Iowa communities (125th out of 138 small communities). The age-adjusted rate for Rockwell City is 5.2%, which ranks 601st out of 905 Iowa communities (110th out of 138 small communities).

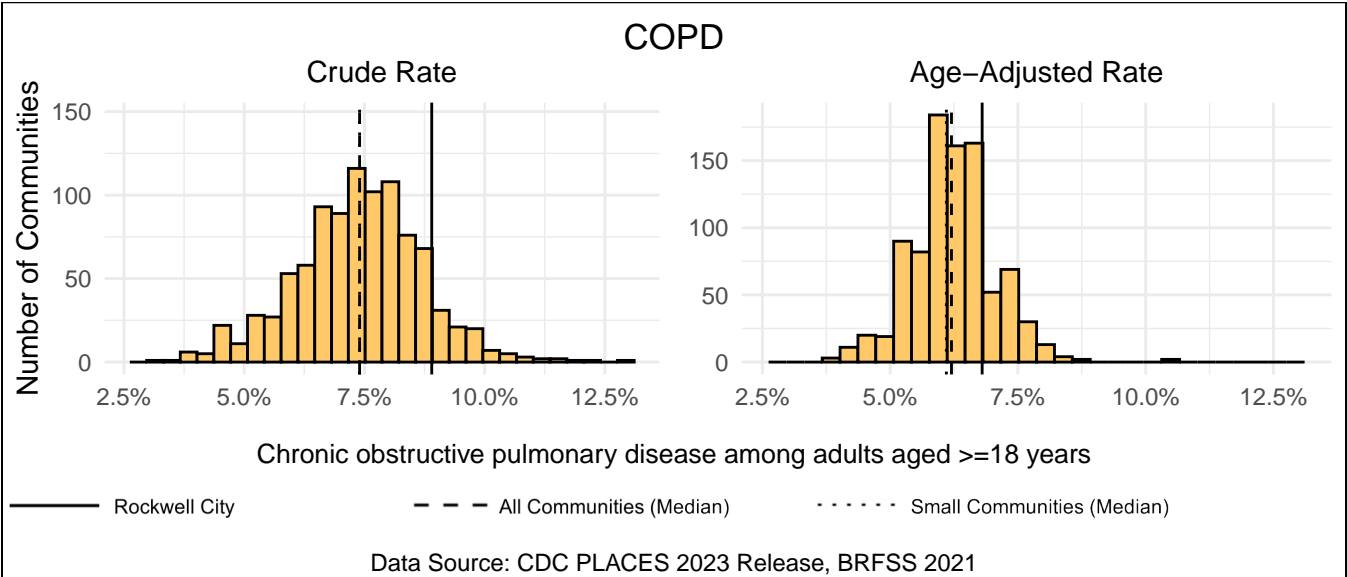
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	8.1%	6.4%	6.7%
Age-Adjusted	5.2%	5.0%	4.9%



COPD

Rockwell City has a crude rate of 8.9% for chronic obstructive pulmonary disease among adults aged ≥ 18 years, which ranks 847th out of 958 Iowa communities (124th out of 138 small communities). The age-adjusted rate for Rockwell City is 6.8%, which ranks 699th out of 905 Iowa communities (115th out of 138 small communities).

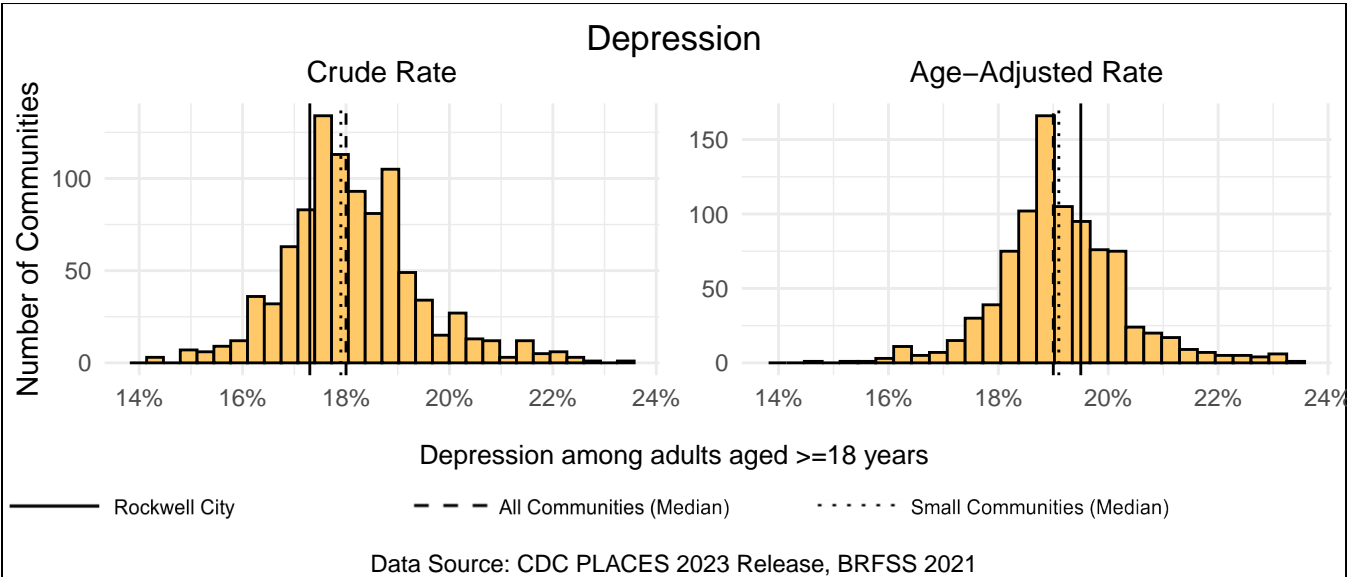
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	8.9%	7.4%	7.4%
Age-Adjusted	6.8%	6.2%	6.1%



Depression

Rockwell City has a crude rate of 17.3% for depression among adults aged ≥ 18 years, which ranks 220th out of 958 Iowa communities (37th out of 138 small communities). The age-adjusted rate for Rockwell City is 19.5%, which ranks 598th out of 905 Iowa communities (93rd out of 138 small communities).

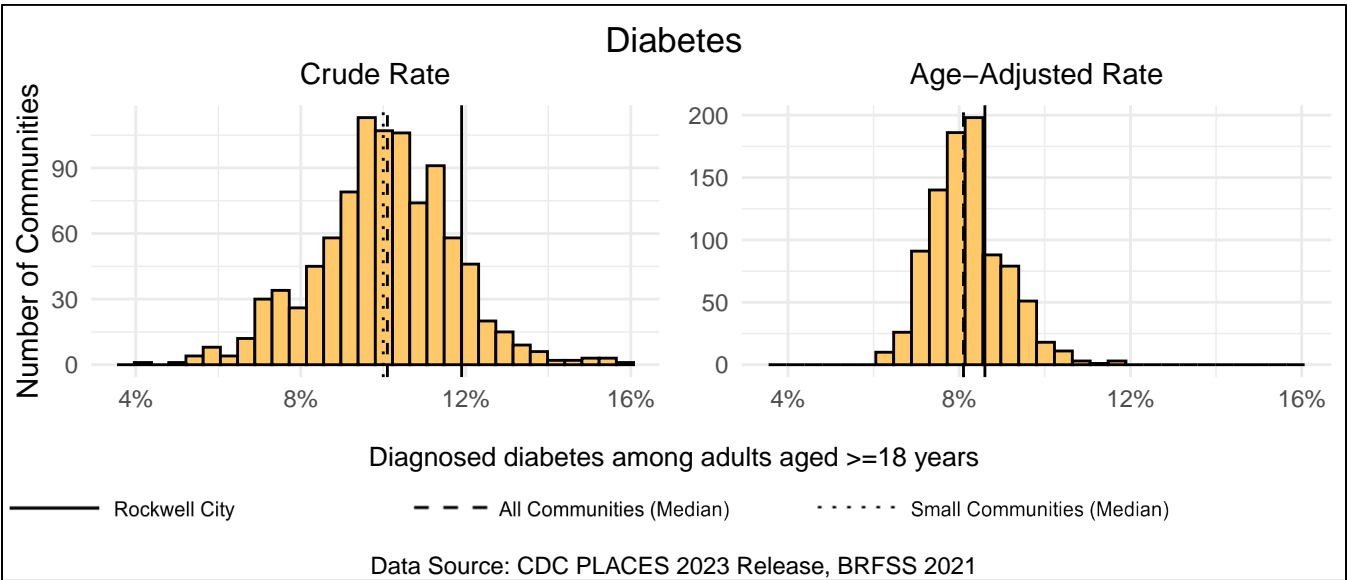
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	17.3%	18.0%	17.9%
Age-Adjusted	19.5%	19.0%	19.1%



Diabetes

Rockwell City has a crude rate of 11.9% for diagnosed diabetes among adults aged ≥ 18 years, which ranks 852nd out of 958 Iowa communities (128th out of 138 small communities). The age-adjusted rate for Rockwell City is 8.6%, which ranks 652nd out of 905 Iowa communities (112th out of 138 small communities).

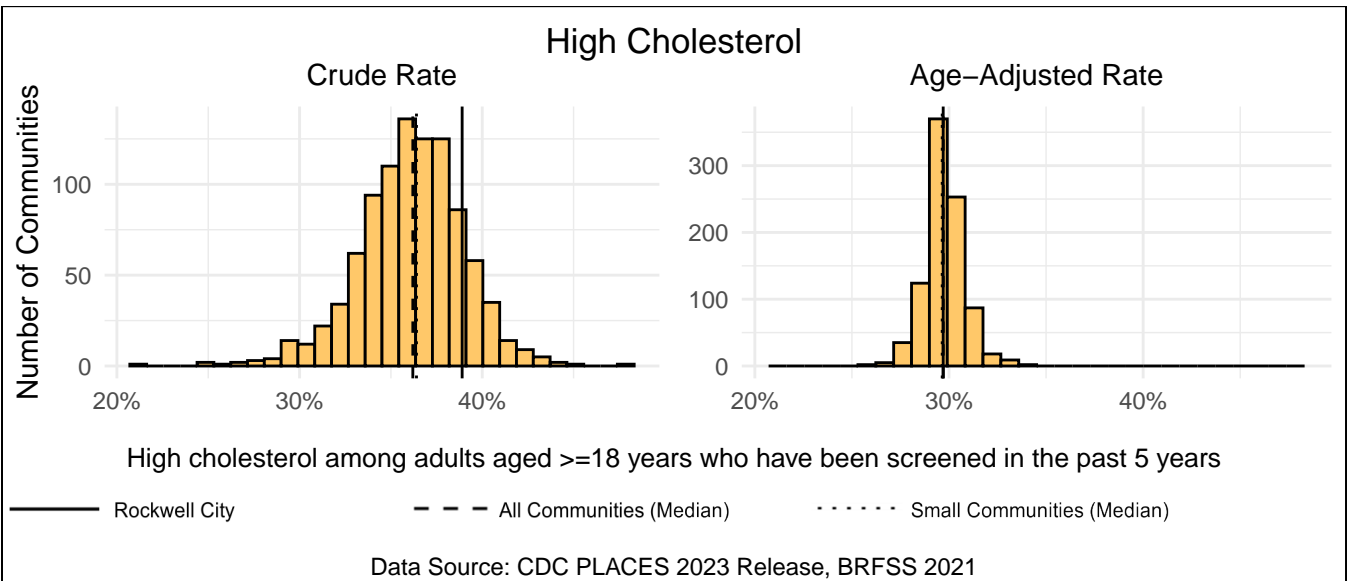
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	11.9%	10.1%	10.0%
Age-Adjusted	8.6%	8.1%	8.1%



High Cholesterol

Rockwell City has a crude rate of 38.9% for high cholesterol among adults aged ≥ 18 years who have been screened in the past 5 years, which ranks 812th out of 958 Iowa communities (124th out of 138 small communities). The age-adjusted rate for Rockwell City is 29.7%, which ranks 427th out of 905 Iowa communities (70th out of 138 small communities).

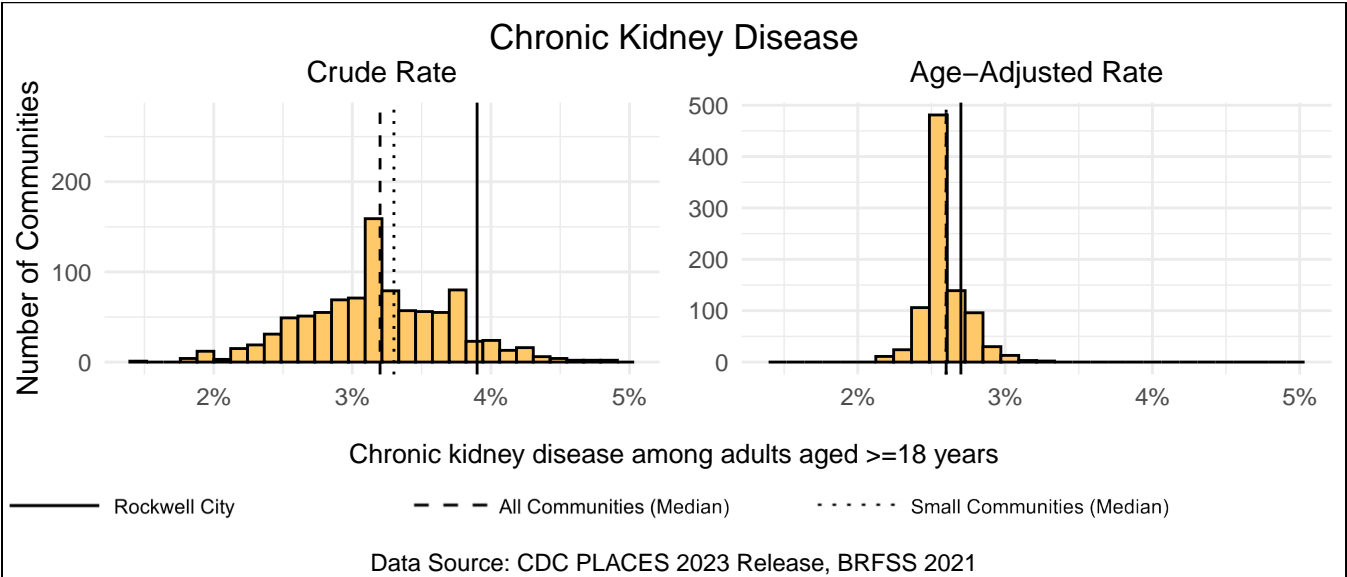
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	38.9%	36.2%	36.4%
Age-Adjusted	29.7%	29.7%	29.6%



Chronic Kidney Disease

Rockwell City has a crude rate of 3.9% for chronic kidney disease among adults aged ≥ 18 years, which ranks 867th out of 958 Iowa communities (120th out of 138 small communities). The age-adjusted rate for Rockwell City is 2.7%, which ranks 623rd out of 905 Iowa communities (106th out of 138 small communities).

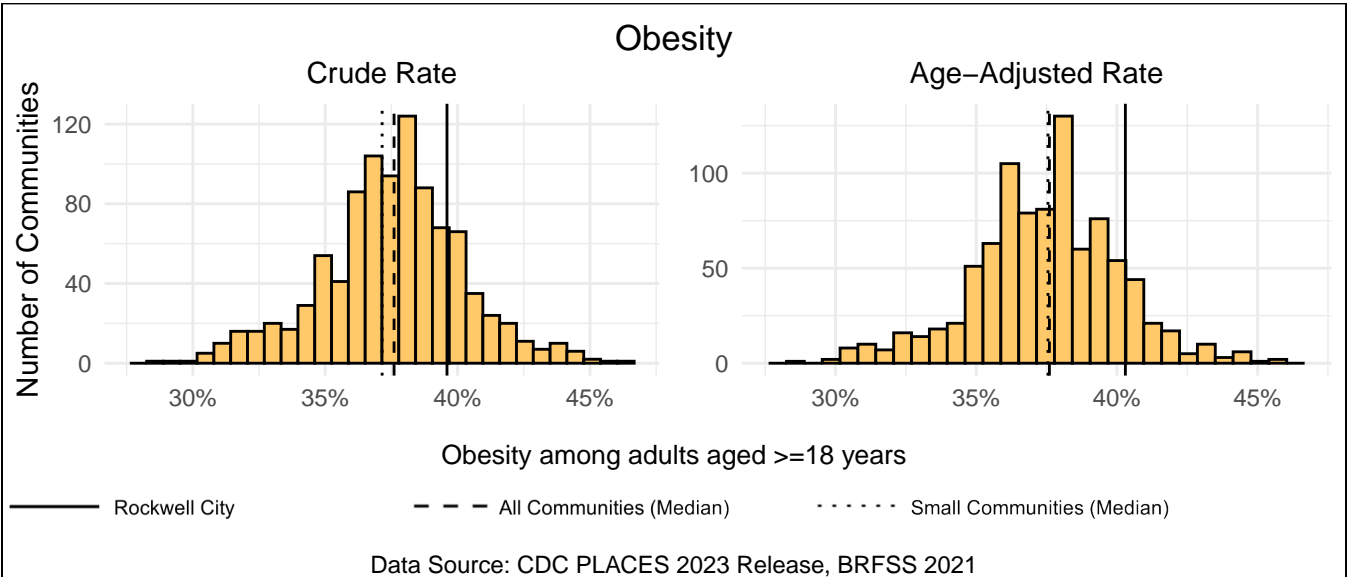
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	3.9%	3.2%	3.3%
Age-Adjusted	2.7%	2.6%	2.6%



Obesity

Rockwell City has a crude rate of 39.6% for obesity among adults aged ≥ 18 years, which ranks 766th out of 958 Iowa communities (126th out of 138 small communities). The age-adjusted rate for Rockwell City is 40.3%, which ranks 792nd out of 905 Iowa communities (125th out of 138 small communities).

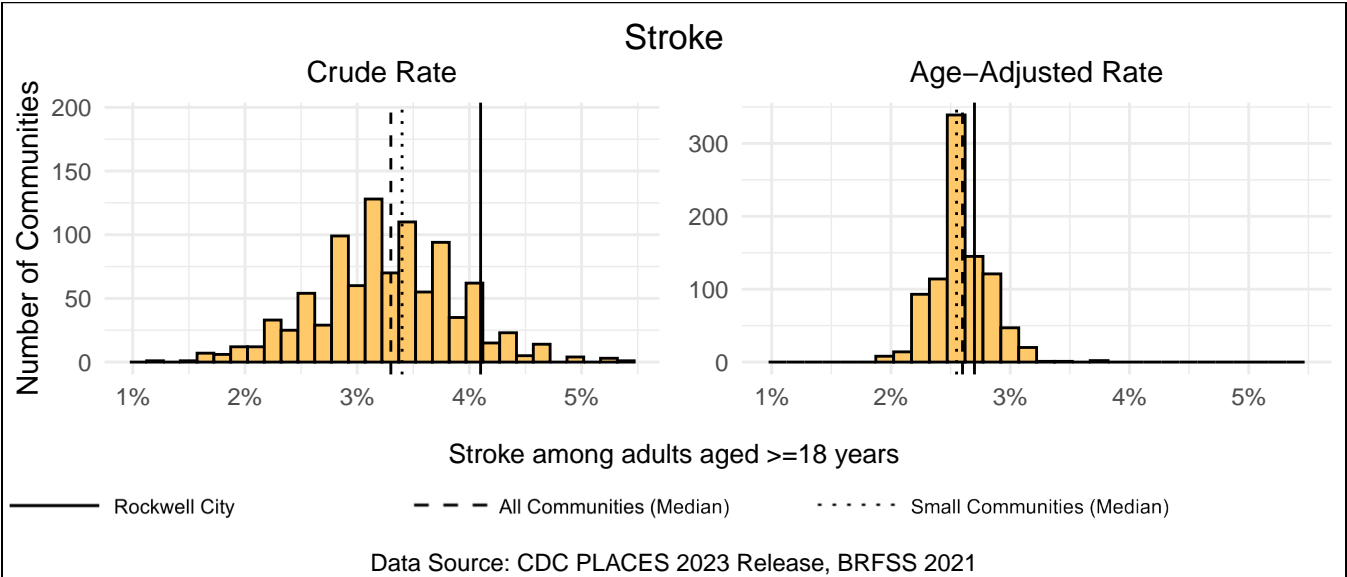
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	39.6%	37.6%	37.2%
Age-Adjusted	40.3%	37.6%	37.5%



Stroke

Rockwell City has a crude rate of 4.1% for stroke among adults aged >=18 years, which ranks 867th out of 958 Iowa communities (122nd out of 138 small communities). The age-adjusted rate for Rockwell City is 2.7%, which ranks 569th out of 905 Iowa communities (97th out of 138 small communities).

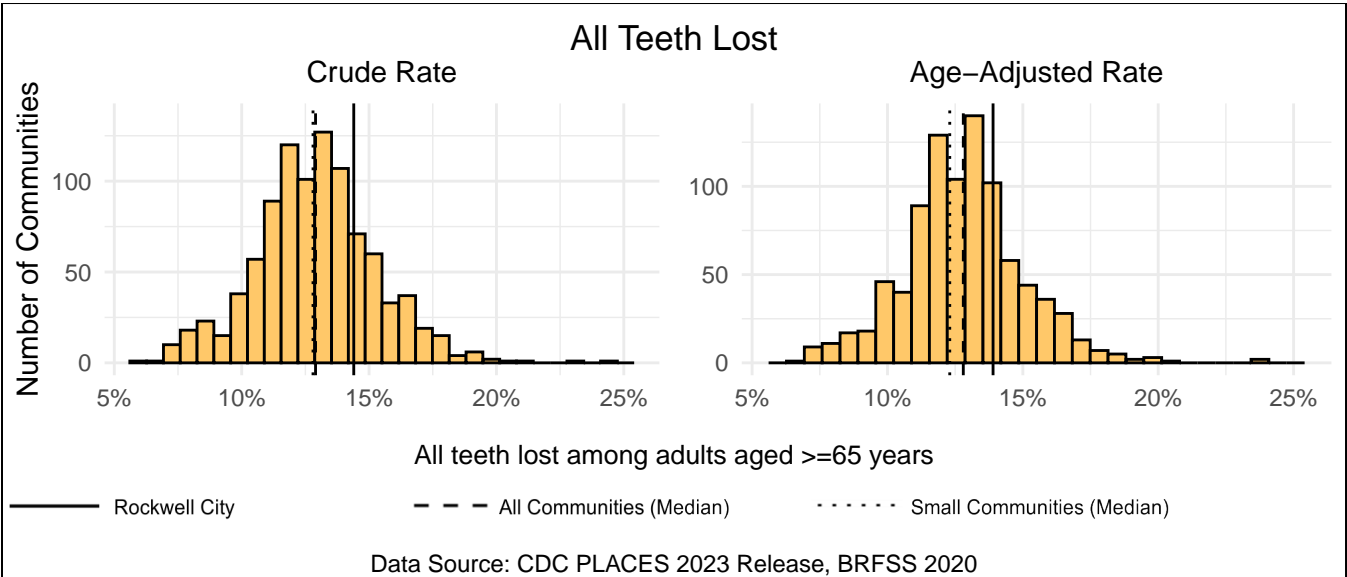
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	4.1%	3.3%	3.4%
Age-Adjusted	2.7%	2.6%	2.5%



All Teeth Lost

Rockwell City has a crude rate of 14.4% for all teeth lost among adults aged >=65 years, which ranks 725th out of 958 Iowa communities (109th out of 138 small communities). The age-adjusted rate for Rockwell City is 13.9%, which ranks 664th out of 905 Iowa communities (112th out of 138 small communities).

Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	14.4%	12.9%	12.8%
Age-Adjusted	13.9%	12.8%	12.3%



Prevention

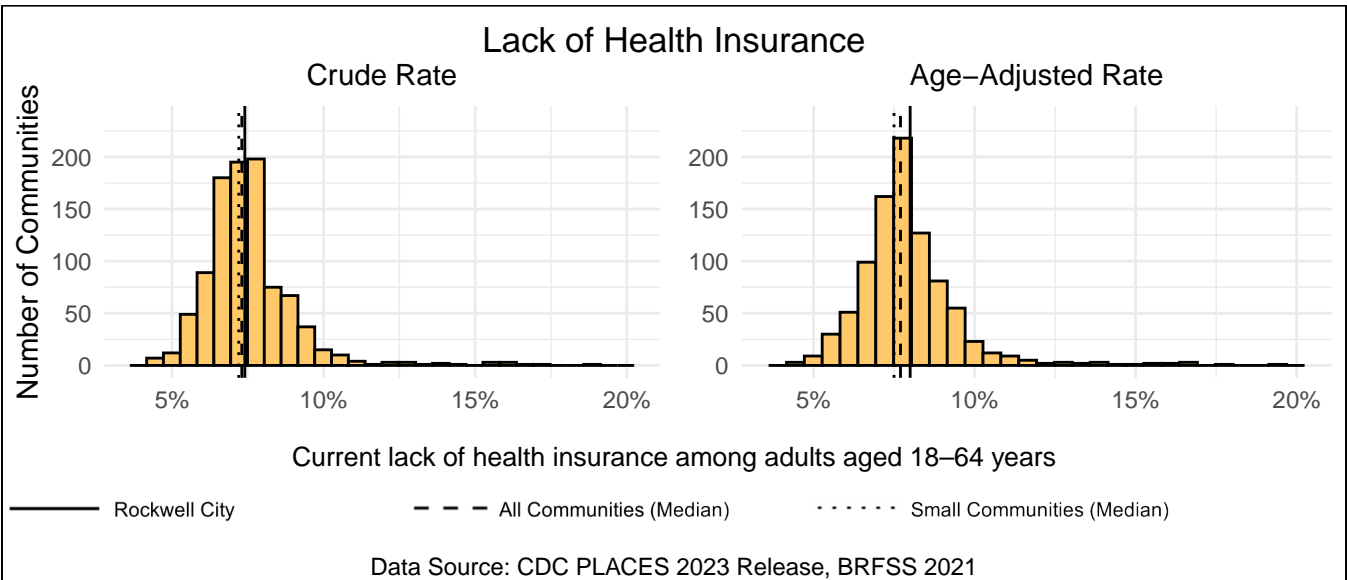
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your community’s prevention measures, including preventive screenings and doctor 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 community. The link below includes more information about each variable.

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

Lack of Health Insurance

Rockwell City has a crude rate of 7.4% for current lack of health insurance among adults aged 18–64 years, which ranks 489th out of 958 Iowa communities (80th out of 138 small communities). The age-adjusted rate for Rockwell City is 8.0%, which ranks 538th out of 905 Iowa communities (94th out of 138 small communities).

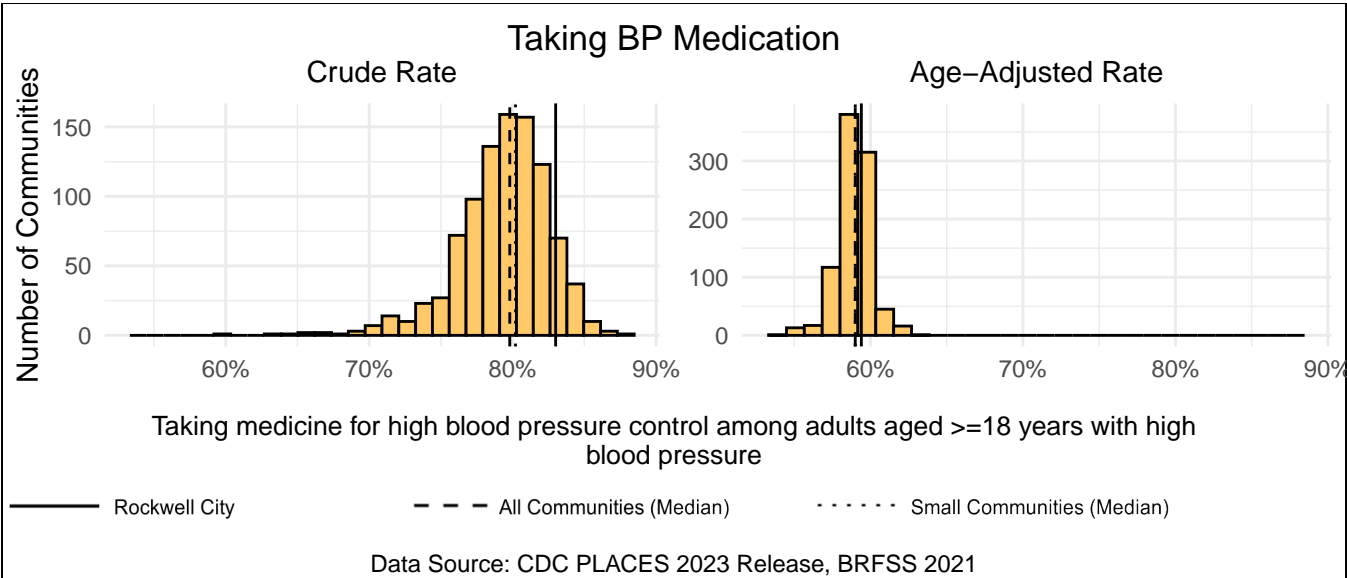
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	7.4%	7.3%	7.2%
Age-Adjusted	8.0%	7.7%	7.5%



Taking BP Medication

Rockwell City has a crude rate of 83.0% for taking medicine for high blood pressure control among adults aged ≥ 18 years with high blood pressure, which ranks 92nd out of 958 Iowa communities (14th out of 138 small communities). The age-adjusted rate for Rockwell City is 59.4%, which ranks 251st out of 905 Iowa communities (36th out of 138 small communities).

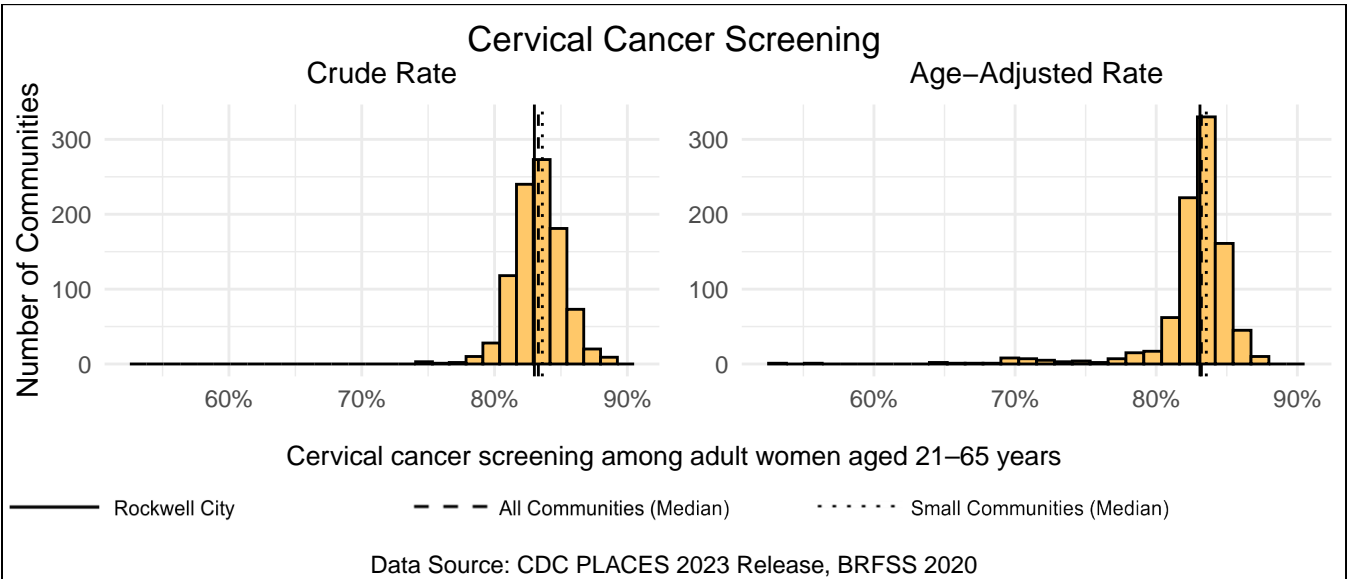
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	83.0%	79.8%	80.2%
Age-Adjusted	59.4%	59.0%	59.0%



Cervical Cancer Screening

Rockwell City has a crude rate of 83.0% for cervical cancer screening among adult women aged 21–65 years, which ranks 535th out of 958 Iowa communities (88th out of 138 small communities). The age-adjusted rate for Rockwell City is 83.1%, which ranks 477th out of 905 Iowa communities (93rd out of 138 small communities).

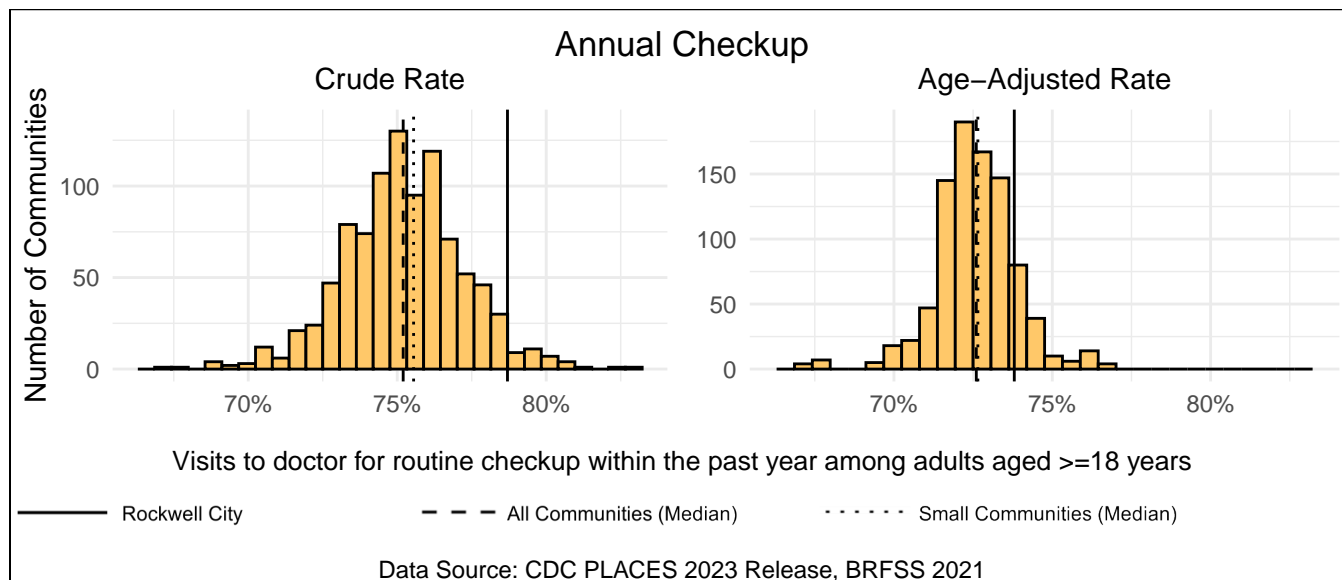
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	83.0%	83.3%	83.6%
Age-Adjusted	83.1%	83.2%	83.5%



Annual Checkup

Rockwell City has a crude rate of 78.7% for visits to doctor for routine checkup within the past year among adults aged ≥ 18 years, which ranks 35th out of 958 Iowa communities (4th out of 138 small communities). The age-adjusted rate for Rockwell City is 73.8%, which ranks 110th out of 905 Iowa communities (26th out of 138 small communities).

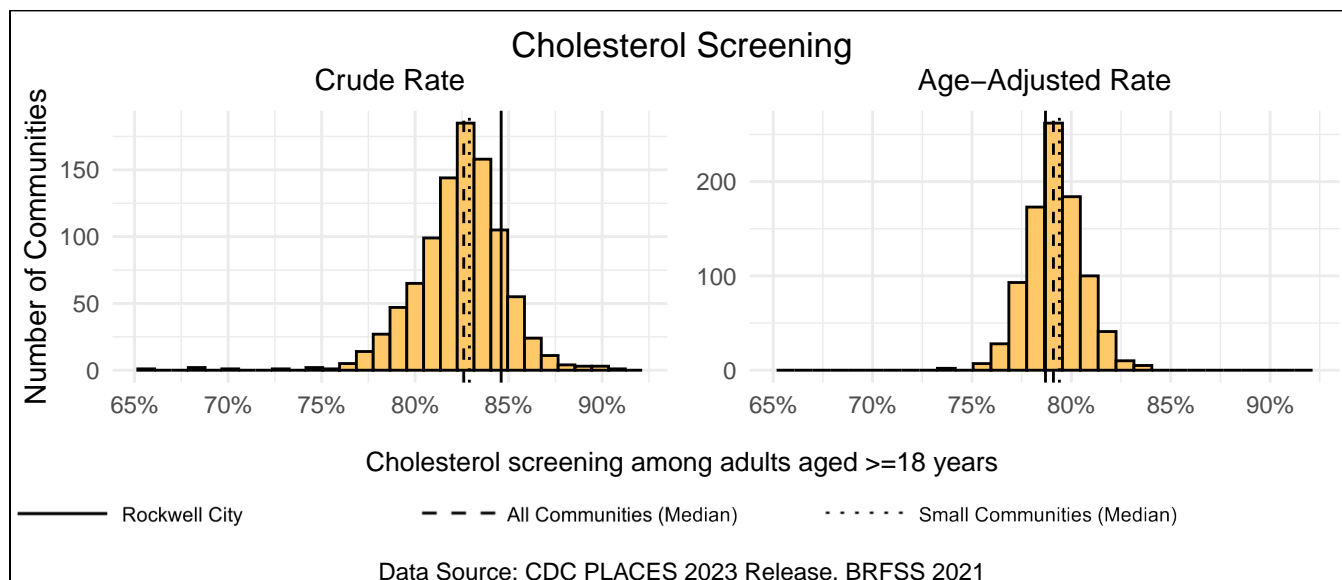
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	78.7%	75.2%	75.5%
Age-Adjusted	73.8%	72.6%	72.6%



Cholesterol Screening

Rockwell City has a crude rate of 84.6% for cholesterol screening among adults aged ≥ 18 years, which ranks 140th out of 958 Iowa communities (18th out of 138 small communities). The age-adjusted rate for Rockwell City is 78.7%, which ranks 573rd out of 905 Iowa communities (95th out of 138 small communities).

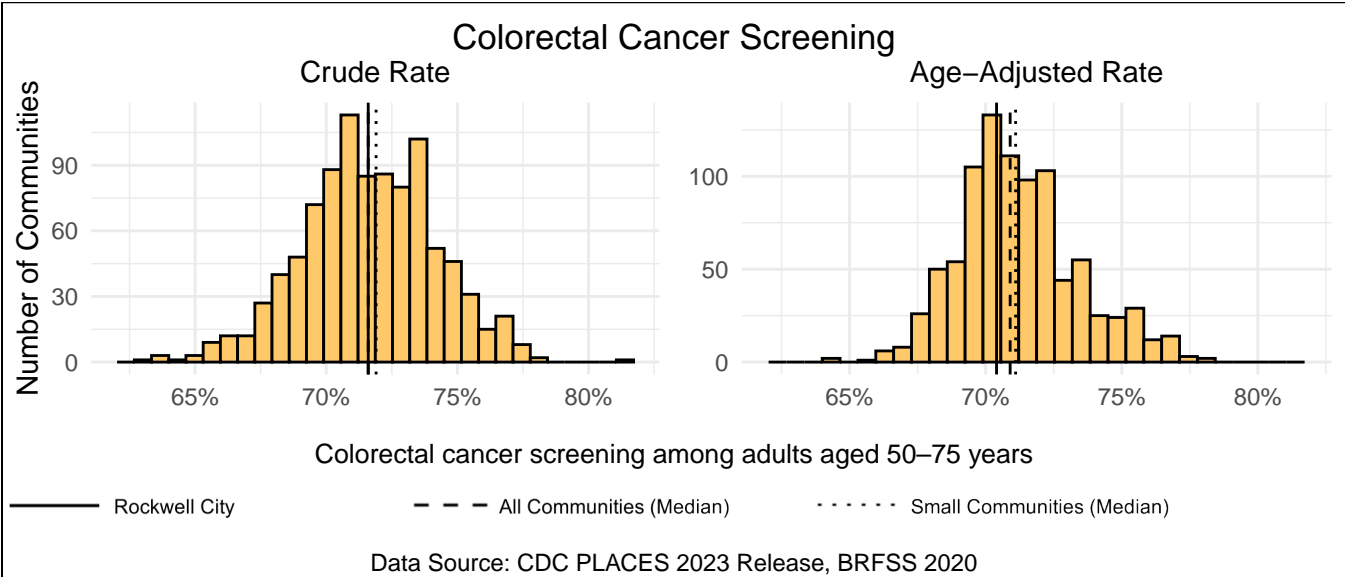
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	84.6%	82.6%	82.9%
Age-Adjusted	78.7%	79.1%	79.4%



Colorectal Cancer Screening

Rockwell City has a crude rate of 71.6% for colorectal cancer screening among adults aged 50–75 years, which ranks 473rd out of 958 Iowa communities (76th out of 138 small communities). The age-adjusted rate for Rockwell City is 70.4%, which ranks 538th out of 905 Iowa communities (92nd out of 138 small communities).

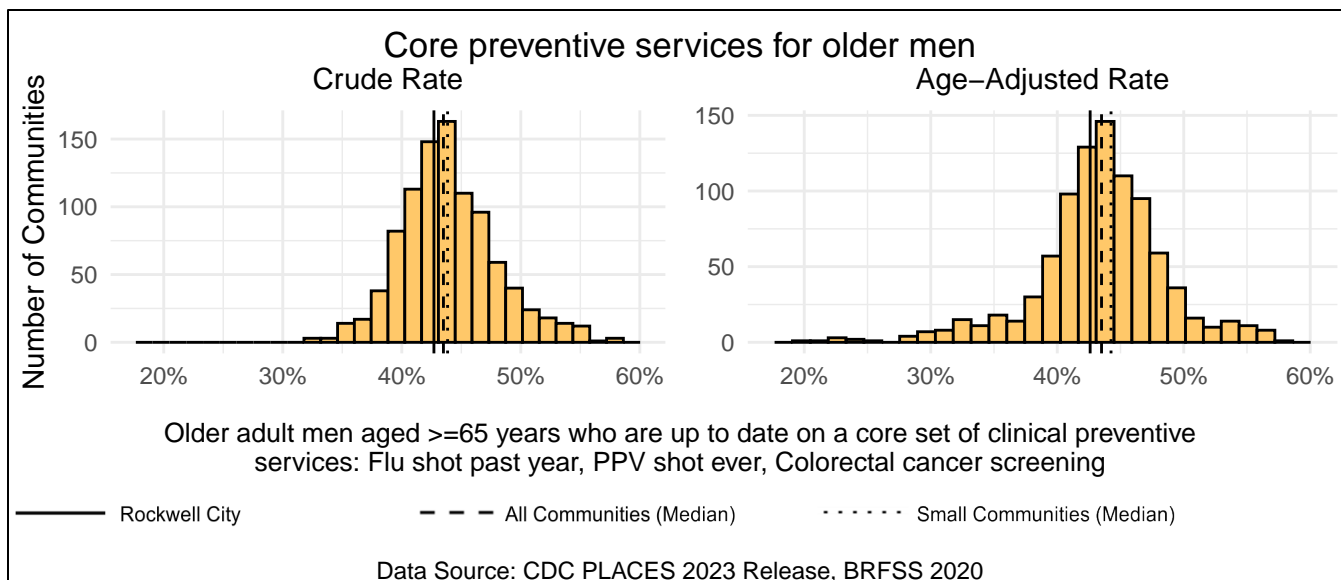
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	71.6%	71.6%	71.9%
Age-Adjusted	70.4%	70.9%	71.1%



Core preventive services for older men

Rockwell City has a crude rate of 42.7% 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 581st out of 958 Iowa communities (94th out of 138 small communities). The age-adjusted rate for Rockwell City is 42.6%, which ranks 542nd out of 905 Iowa communities (101st out of 138 small communities).

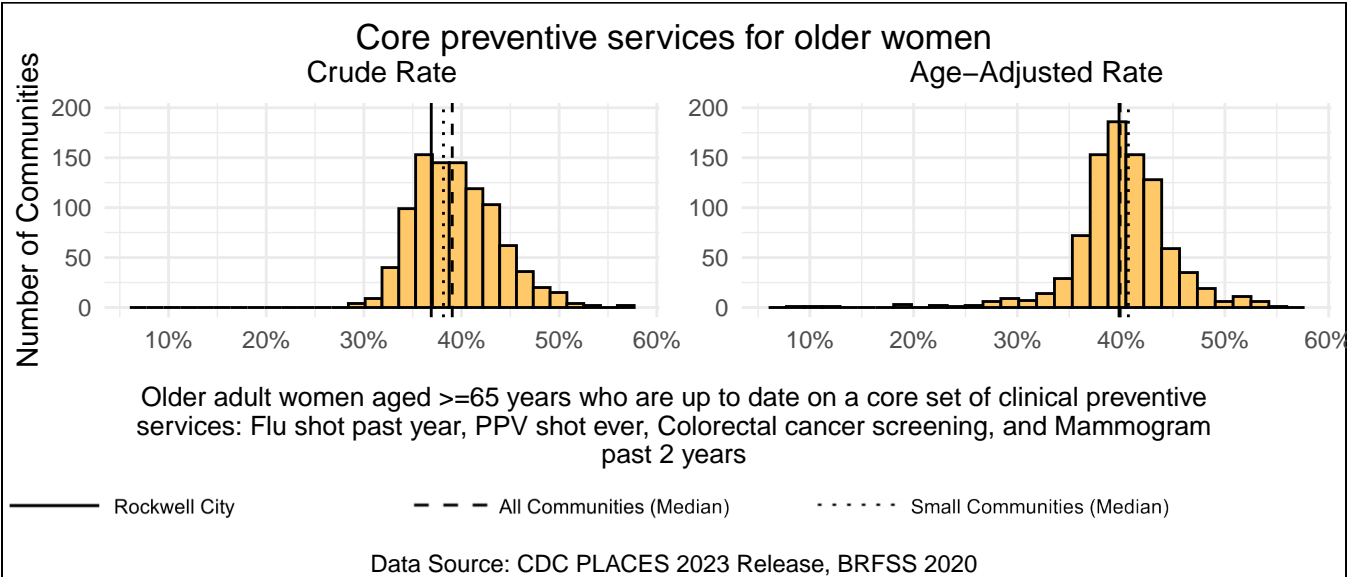
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	42.7%	43.5%	43.8%
Age-Adjusted	42.6%	43.5%	44.2%



Core preventive services for older women

Rockwell City has a crude rate of 36.9% 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 669th out of 958 Iowa communities (85th out of 138 small communities). The age-adjusted rate for Rockwell City is 39.8%, which ranks 460th out of 905 Iowa communities (78th out of 138 small communities).

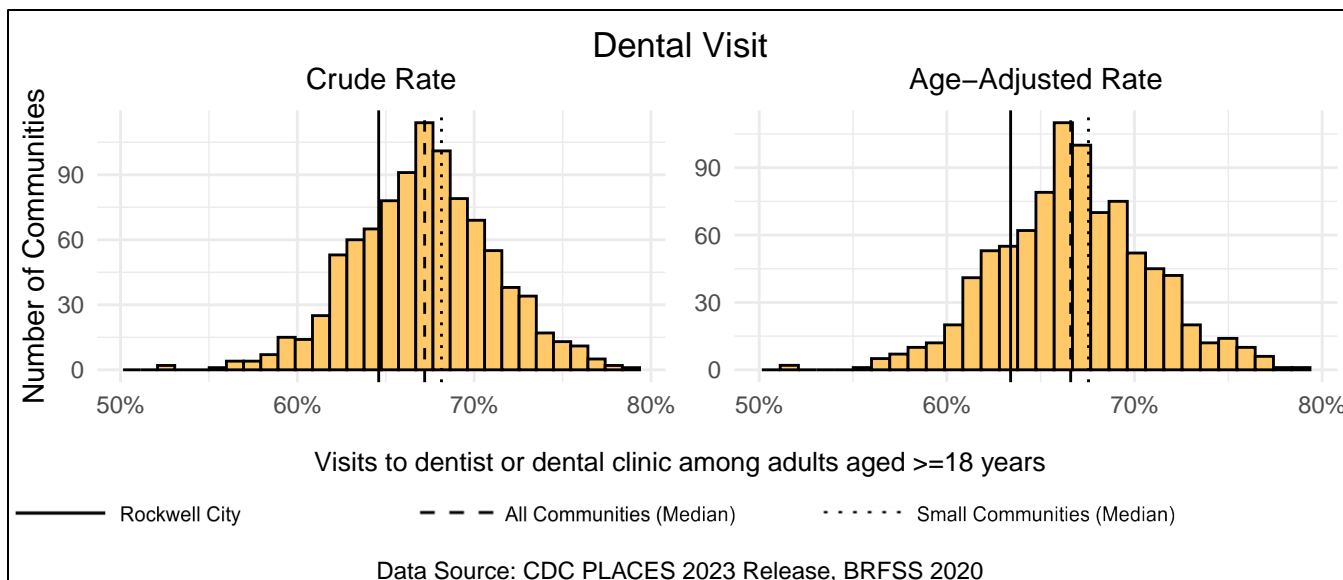
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	36.9%	39.0%	38.2%
Age-Adjusted	39.8%	39.9%	40.7%



Dental Visit

Rockwell City has a crude rate of 64.6% for visits to dentist or dental clinic among adults aged ≥ 18 years, which ranks 719th out of 958 Iowa communities (110th out of 138 small communities). The age-adjusted rate for Rockwell City is 63.4%, which ranks 716th out of 905 Iowa communities (116th out of 138 small communities).

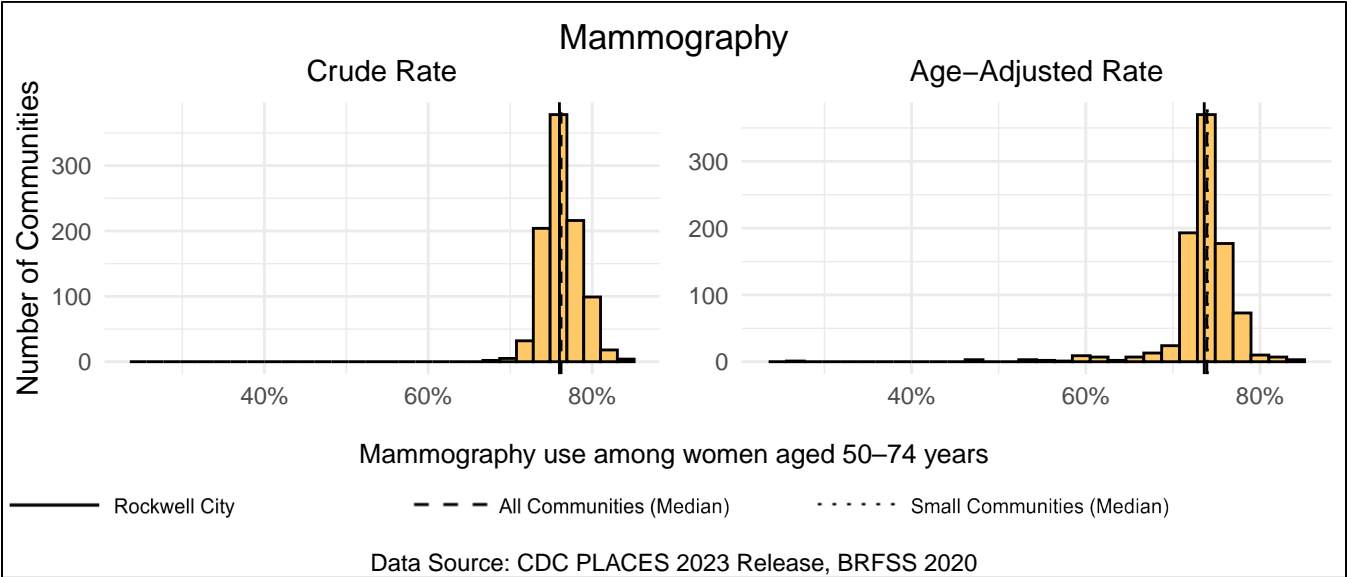
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	64.6%	67.2%	68.2%
Age-Adjusted	63.4%	66.6%	67.5%



Mammography

Rockwell City has a crude rate of 76.0% for mammography use among women aged 50–74 years, which ranks 510th out of 958 Iowa communities (68th out of 138 small communities). The age-adjusted rate for Rockwell City is 73.6%, which ranks 499th out of 905 Iowa communities (79th out of 138 small communities).

Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	76.0%	76.2%	76.0%
Age-Adjusted	73.6%	73.9%	74.0%



Disability

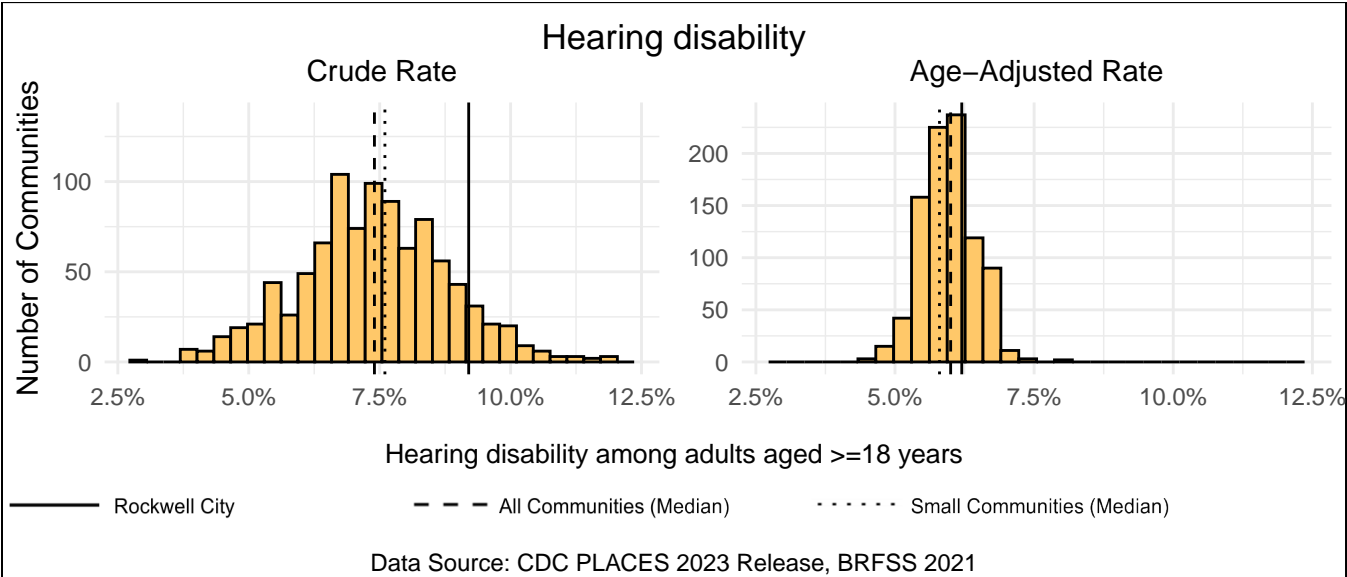
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities.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

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

Hearing disability

Rockwell City has a crude rate of 9.2% for hearing disability among adults aged ≥ 18 years, which ranks 861st out of 958 Iowa communities (119th out of 138 small communities). The age-adjusted rate for Rockwell City is 6.2%, which ranks 621st out of 905 Iowa communities (115th out of 138 small communities).

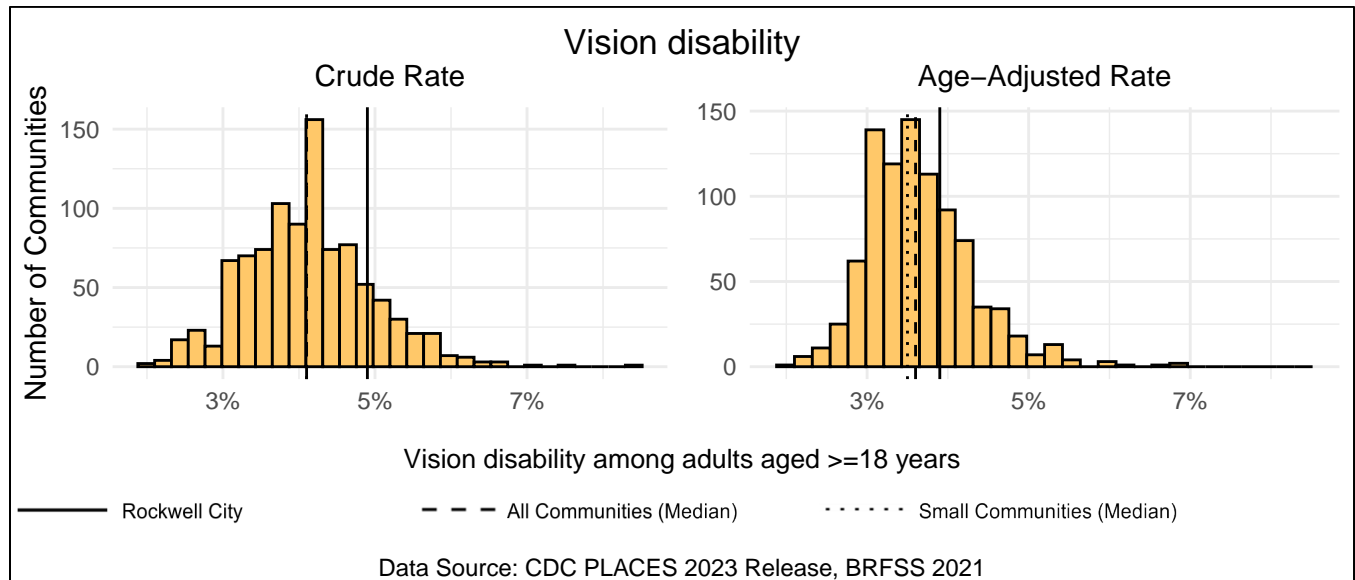
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	9.2%	7.4%	7.6%
Age-Adjusted	6.2%	6.0%	5.8%



Vision disability

Rockwell City has a crude rate of 4.9% for vision disability among adults aged ≥ 18 years, which ranks 805th out of 958 Iowa communities (118th out of 138 small communities). The age-adjusted rate for Rockwell City is 3.9%, which ranks 622nd out of 905 Iowa communities (107th out of 138 small communities).

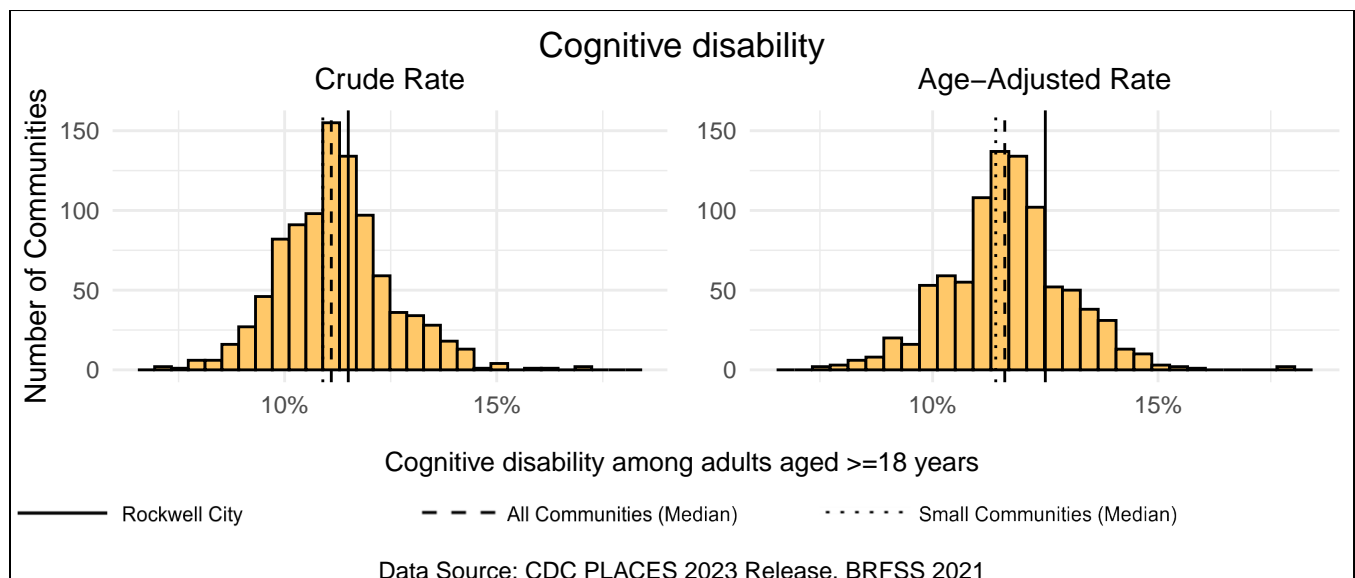
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	4.9%	4.1%	4.1%
Age-Adjusted	3.9%	3.6%	3.5%



Cognitive disability

Rockwell City has a crude rate of 11.5% for cognitive disability among adults aged ≥ 18 years, which ranks 601st out of 958 Iowa communities (93rd out of 138 small communities). The age-adjusted rate for Rockwell City is 12.5%, which ranks 704th out of 905 Iowa communities (115th out of 138 small communities).

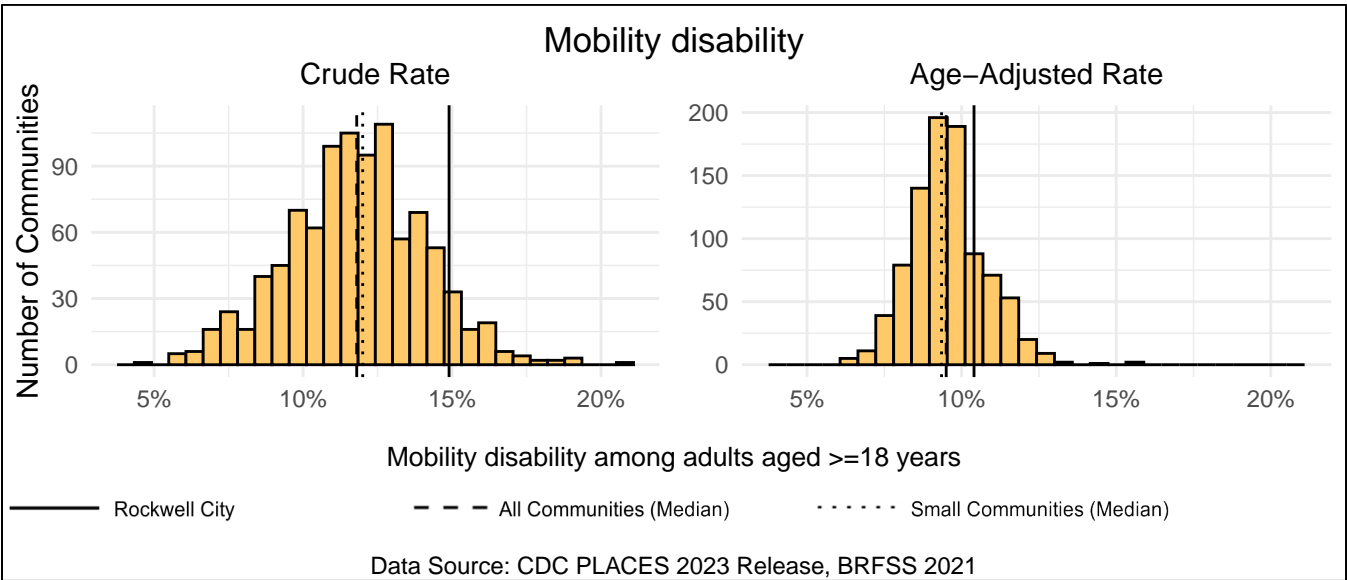
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	11.5%	11.1%	10.9%
Age-Adjusted	12.5%	11.6%	11.4%



Mobility disability

Rockwell City has a crude rate of 14.9% for mobility disability among adults aged ≥ 18 years, which ranks 879th out of 958 Iowa communities (126th out of 138 small communities). The age-adjusted rate for Rockwell City is 10.4%, which ranks 704th out of 905 Iowa communities (115th out of 138 small communities).

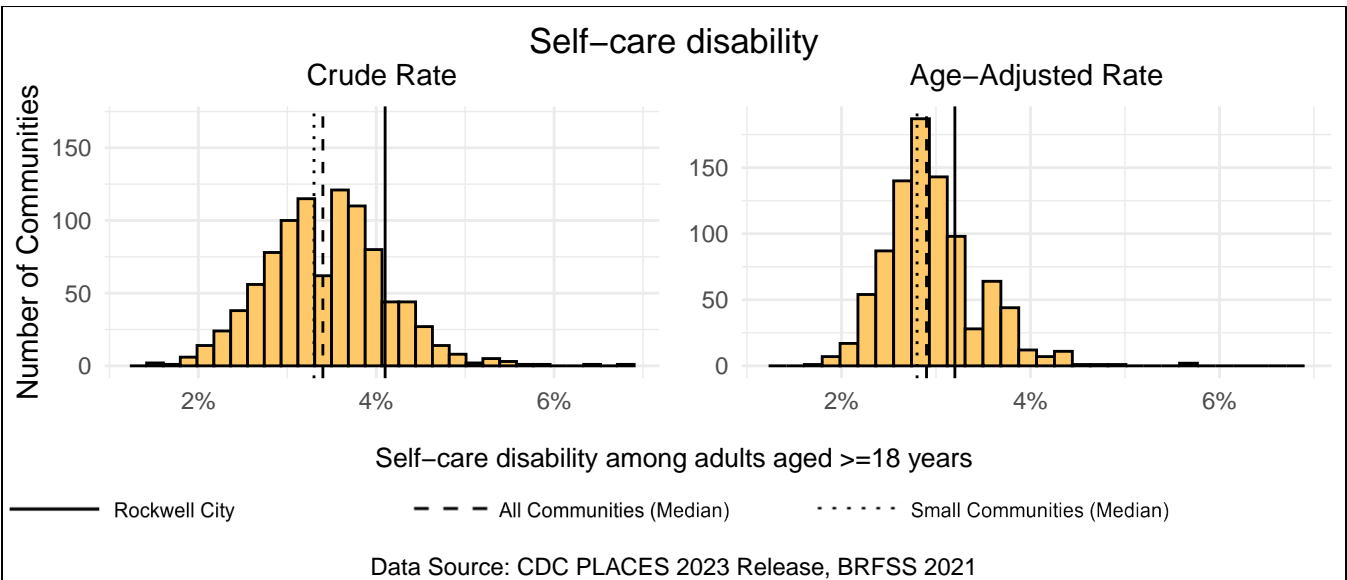
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	14.9%	11.8%	12.0%
Age-Adjusted	10.4%	9.5%	9.4%



Self-care disability

Rockwell City has a crude rate of 4.1% for self-care disability among adults aged ≥ 18 years, which ranks 808th out of 958 Iowa communities (122nd out of 138 small communities). The age-adjusted rate for Rockwell City is 3.2%, which ranks 637th out of 905 Iowa communities (110th out of 138 small communities).

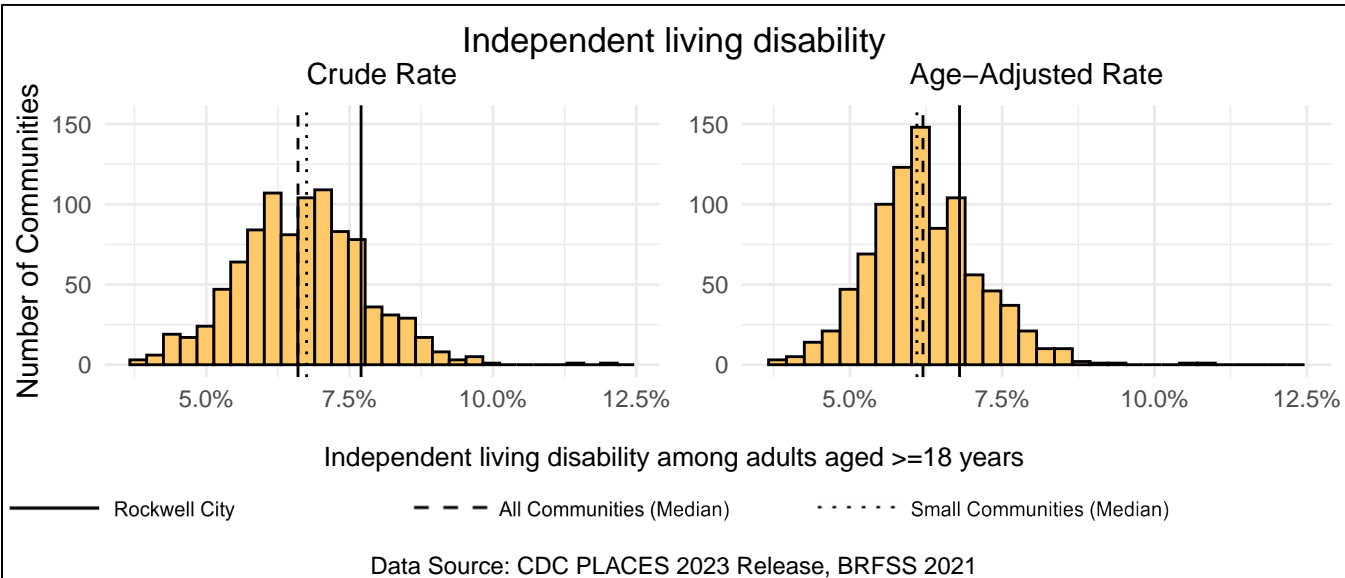
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	4.1%	3.4%	3.3%
Age-Adjusted	3.2%	2.9%	2.8%



Independent living disability

Rockwell City has a crude rate of 7.7% for independent living disability among adults aged ≥ 18 years, which ranks 805th out of 958 Iowa communities (119th out of 138 small communities). The age-adjusted rate for Rockwell City is 6.8%, which ranks 695th out of 905 Iowa communities (113th out of 138 small communities).

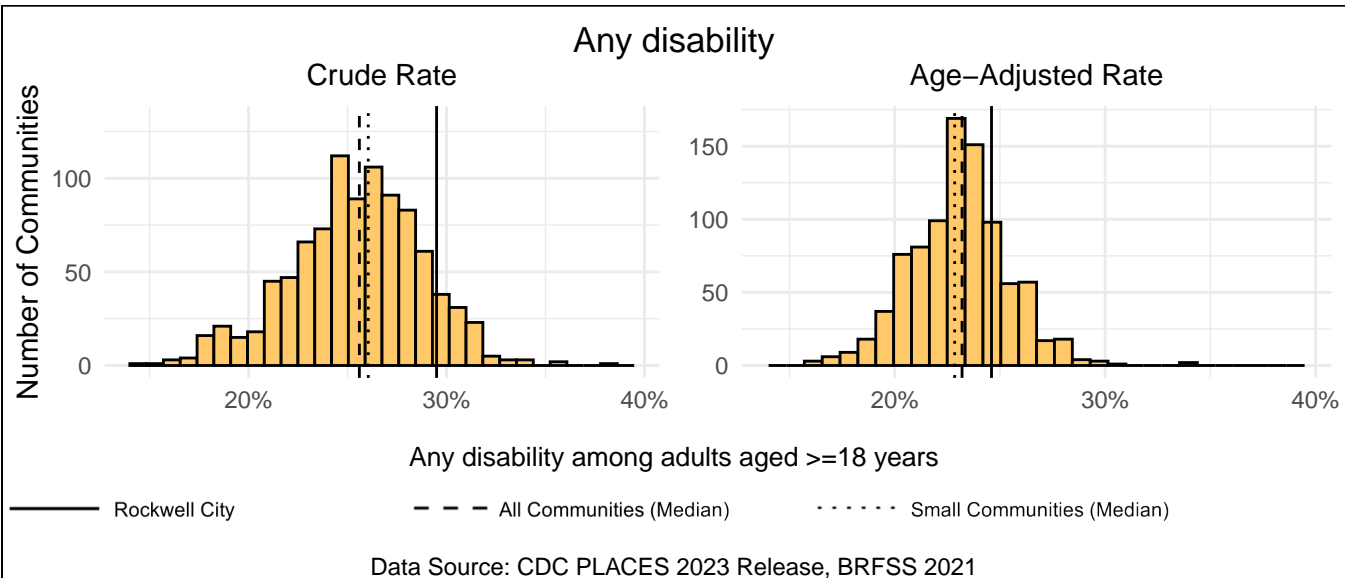
Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	7.7%	6.6%	6.8%
Age-Adjusted	6.8%	6.2%	6.1%



Any disability

Rockwell City has a crude rate of 29.5% for any disability among adults aged ≥ 18 years, which ranks 857th out of 958 Iowa communities (120th out of 138 small communities). The age-adjusted rate for Rockwell City is 24.6%, which ranks 698th out of 905 Iowa communities (112th out of 138 small communities).

Measure Type	Rockwell City	All Comm.	Small Comm.
Crude	29.5%	25.6%	26.0%
Age-Adjusted	24.6%	23.2%	22.8%



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: Rockwell City 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	785	16.1% (13.2% - 19.5%)	642	13.6% (11.3% - 16.2%)
Health Status	Mental Health	260	13.7% (11.7% - 15.9%)	658	16.1% (13.7% - 18.5%)
Health Status	Physical Health	830	12.1% (10.2% - 14.1%)	673	10.3% (8.7% - 11.9%)
Health Risk Behaviors	Physical Inactivity	807	29.0% (23.6% - 34.8%)	656	25.7% (21.0% - 30.8%)
Health Risk Behaviors	Sleep <7 hours	240	29.2% (27.6% - 30.7%)	391	30.9% (29.1% - 32.7%)
Health Risk Behaviors	Current Smoking	430	16.6% (13.1% - 20.3%)	649	18.6% (14.7% - 22.6%)
Health Risk Behaviors	Binge Drinking	75	16.8% (13.8% - 20.1%)	249	21.4% (17.7% - 25.5%)
Health Outcomes	High Cholesterol	812	38.9% (34.0% - 44.0%)	427	29.7% (25.3% - 34.3%)
Health Outcomes	Cancer (except skin)	872	9.9% (8.9% - 11.0%)	418	6.5% (5.9% - 7.2%)
Health Outcomes	High Blood Pressure	908	37.9% (33.2% - 42.4%)	766	28.9% (24.9% - 33.0%)
Health Outcomes	Obesity	766	39.6% (31.9% - 47.6%)	792	40.3% (32.5% - 48.5%)
Health Outcomes	Diabetes	852	11.9% (10.0% - 13.8%)	652	8.6% (7.2% - 10.1%)
Health Outcomes	All Teeth Lost	725	14.4% (9.0% - 20.9%)	664	13.9% (9.0% - 19.7%)
Health Outcomes	Depression	220	17.3% (14.2% - 20.8%)	598	19.5% (15.9% - 23.4%)
Health Outcomes	Stroke	867	4.1% (3.5% - 4.8%)	569	2.7% (2.4% - 3.1%)
Health Outcomes	Coronary Heart Disease	865	8.1% (7.0% - 9.3%)	601	5.2% (4.5% - 5.9%)
Health Outcomes	Current Asthma	625	9.5% (8.3% - 10.7%)	762	9.9% (8.7% - 11.2%)
Health Outcomes	COPD	847	8.9% (7.2% - 10.8%)	699	6.8% (5.6% - 8.0%)
Health Outcomes	Chronic Kidney Disease	867	3.9% (3.5% - 4.4%)	623	2.7% (2.4% - 3.0%)
Health Outcomes	Arthritis	903	32.7% (28.1% - 37.5%)	736	24.2% (20.4% - 28.2%)
Prevention	Cervical Cancer Screening	535	83.0% (80.3% - 85.6%)	477	83.1% (80.5% - 85.6%)
Prevention	Cholesterol Screening	140	84.6% (81.8% - 87.3%)	573	78.7% (74.9% - 82.4%)
Prevention	Health Insurance	489	7.4% (5.4% - 9.9%)	538	8.0% (5.9% - 10.6%)
Prevention	Core preventive services for older men	581	42.7% (33.7% - 52.3%)	542	42.6% (33.5% - 52.1%)
Prevention	Annual Checkup	35	78.7% (74.2% - 82.8%)	110	73.8% (68.5% - 78.7%)
Prevention	Taking BP Medication	92	83.0% (80.0% - 85.7%)	251	59.4% (54.5% - 64.3%)

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Prevention	Colorectal Cancer Screening	473	71.6% (68.2% - 74.8%)	538	70.4% (66.8% - 73.9%)
Prevention	Core preventive services for older women	669	36.9% (28.6% - 45.3%)	460	39.8% (31.8% - 47.9%)
Prevention	Mammography	510	76.0% (71.6% - 80.2%)	499	73.6% (68.6% - 78.0%)
Prevention	Dental Visit	719	64.6% (60.5% - 68.4%)	716	63.4% (59.4% - 67.5%)
Disability	Self-care Disability	808	4.1% (3.4% - 4.9%)	637	3.2% (2.7% - 3.7%)
Disability	Independent Living Disability	805	7.7% (6.3% - 9.3%)	695	6.8% (5.7% - 8.0%)
Disability	Hearing Disability	861	9.2% (8.0% - 10.6%)	621	6.2% (5.4% - 7.0%)
Disability	Vision Disability	805	4.9% (4.1% - 6.0%)	622	3.9% (3.3% - 4.6%)
Disability	Any Disability	857	29.5% (25.0% - 34.0%)	698	24.6% (20.8% - 28.7%)
Disability	Cognitive Disability	601	11.5% (9.6% - 13.7%)	704	12.5% (10.3% - 14.8%)
Disability	Mobility Disability	879	14.9% (12.2% - 17.7%)	704	10.4% (8.6% - 12.1%)

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: Small Communities (1,000-2,499)

Rockwell City falls into the group of small communities, which have a population of 1,000-2,499. In this data, 138 communities have a population in this range. The table below lists all communities in that group, sorted by the population estimate in the CDC PLACES dataset.

Community	Population	Community	Population	Community	Population
New London	2,471	Monroe	1,889	Pocahontas	1,614
West Union	2,468	Ogden	1,878	Guthrie Center	1,605
Belle Plaine	2,421	Lisbon	1,874	Brooklyn	1,600
Rockwell City	2,389	Blue Grass	1,873	Corning	1,592
La Porte City	2,347	Wapello	1,861	Akron	1,580
Hull	2,340	Walcott	1,854	Monona	1,571
Cascade	2,312	Peosta	1,852	Urbana	1,565
Atkins	2,296	Pleasantville	1,840	Holstein	1,560
Lamoni	2,284	Mount Ayr	1,838	Slater	1,546
Mediapolis	2,214	Sigourney	1,835	Dysart	1,542
Alta	2,207	Farley	1,833	Shell Rock	1,542
Colfax	2,186	Sac City	1,825	Hartley	1,536
Sumner	2,145	Reinbeck	1,784	Sanborn	1,536
Northwood	2,142	Greenfield	1,778	Fairbank	1,490
Bellevue	2,132	Dallas Center	1,770	Panora	1,490
Remsen	2,095	Prairie City	1,762	Lenox	1,488
Audubon	2,089	Lake City	1,745	Wellman	1,474
Toledo	2,047	Parkersburg	1,738	Roland	1,472
Ely	2,045	Stuart	1,726	Nashua	1,472
Columbus Junction	2,029	Manson	1,718	Van Meter	1,468
Epworth	1,982	Leon	1,707	Nora Springs	1,464
Ida Grove	1,969	Ackley	1,699	Manning	1,444
Lake Mills	1,965	Corydon	1,688	Traer	1,441
Granger	1,950	Oakland	1,678	Logan	1,437
Denver	1,921	Guttenberg	1,667	Walford	1,434
Britt	1,921	State Center	1,654	Strawberry Point	1,427
Durant	1,902	Moville	1,640	Dunlap	1,418

Community	Population	Community	Population	Community	Population
Bedford	1,416	Fayette	1,179	Graettinger	1,010
Manly	1,415	Central City	1,166	Preston	1,005
Kingsley	1,382	Palo	1,162	Rockwell	1,004
Avoca	1,375	Springville	1,160		
Earlham	1,367	George	1,149		
University Heights	1,353	Wayland	1,148		
Montezuma	1,335	St. Ansgar	1,140		
Elkader	1,326	Clarence	1,136		
Coon Rapids	1,324	Fredericksburg	1,133		
Clarksville	1,311	Fruitland	1,127		
Woodbine	1,286	Swisher	1,126		
Jewell Junction	1,284	Neola	1,125		
Alton	1,283	Afton	1,105		
Melcher-Dallas	1,278	Riverside	1,090		
Greene	1,267	Hamburg	1,087		
Malvern	1,264	Newhall	1,076		
Lone Tree	1,261	Treynor	1,071		
Dike	1,240	Villisca	1,071		
Conrad	1,234	Janesville	1,063		
Lake Park	1,223	Winfield	1,063		
Laurens	1,223	Griswold	1,056		
Sheffield	1,209	Lansing	1,053		
Tripoli	1,207	Sloan	1,051		
Marcus	1,200	Baxter	1,036		
Eddyville	1,187	Winthrop	1,035		
Gilbert	1,185	Sully	1,022		
New Sharon	1,183	Lawton	1,021		