



## 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

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# Health in Sheffield: Overview

Dear Community Members & Stakeholders of Sheffield,

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 Sheffield ranks across various health measures compared to the rest of the state and similarly-sized communities. This comparison allows us to identify Sheffield’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 Sheffield. 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
Taking BP Medication	163rd	36th	High Cholesterol	83rd	18th
Binge Drinking	176th	33rd	Mammography	261st	41st
Sleep <7 hours	196th	39th	Sleep <7 hours	265th	43rd
Depression	284th	46th	Binge Drinking	329th	52nd
Cholesterol Screening	365th	61st	Taking BP Medication	330th	55th

# 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
Core preventive services for older women	865th	124th	Annual Checkup	847th	132nd
Arthritis	842nd	118th	Arthritis	768th	123rd
Hearing Disability	802nd	106th	Core preventive services for older women	683rd	117th
Stroke	797th	105th	Cholesterol Screening	668th	110th
Cancer (except skin)	790th	95th	Mental Health	658th	105th

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 Sheffield.

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.

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## How to Use this Report

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

With a population of 1,209, Sheffield’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

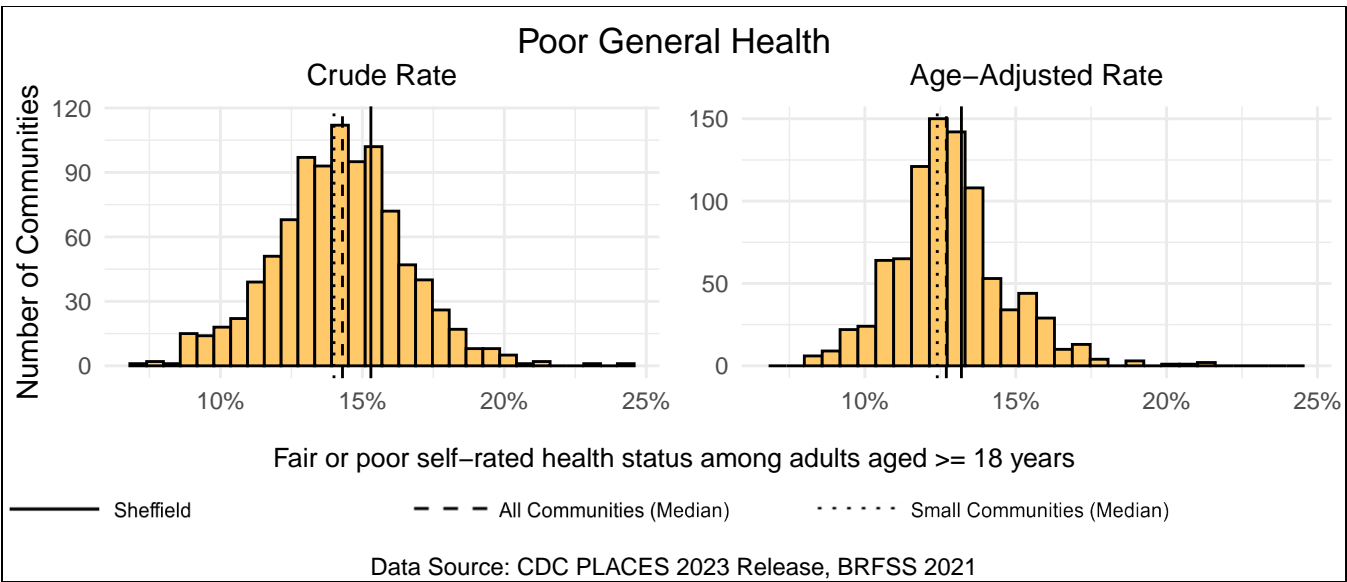
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country’s population. The questions to calculate these measures ask respondents to evaluate their health status. General health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

Sheffield has a crude rate of 15.3% for fair or poor self-rated health status among adults aged >= 18 years, which ranks 660th out of 958 Iowa communities (103rd out of 138 small communities). The age-adjusted rate for Sheffield is 13.2%, which ranks 552nd out of 905 Iowa communities (92nd out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	15.3%	14.3%	14.0%
Age-Adjusted	13.2%	12.7%	12.4%

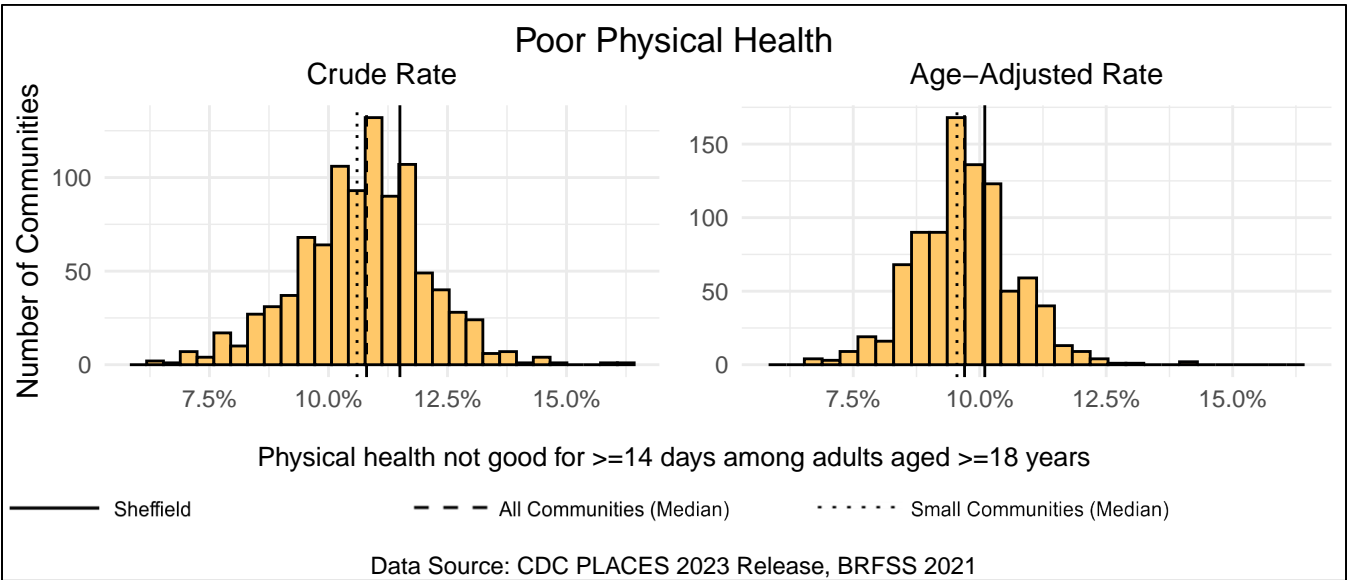




## Poor Physical Health

Sheffield has a crude rate of 11.5% for physical health not good for  $\geq 14$  days among adults aged  $\geq 18$  years, which ranks 690th out of 958 Iowa communities (108th out of 138 small communities). The age-adjusted rate for Sheffield is 10.1%, which ranks 604th out of 905 Iowa communities (103rd out of 138 small communities).

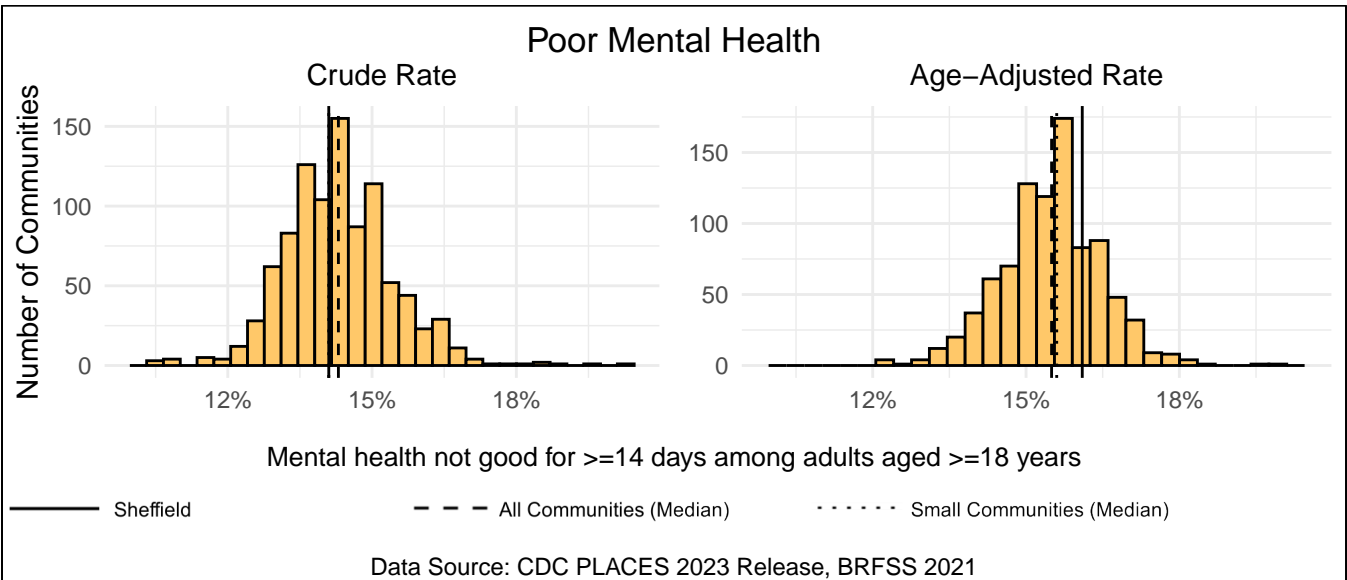
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	11.5%	10.8%	10.6%
Age-Adjusted	10.1%	9.7%	9.6%



## Poor Mental Health

Sheffield has a crude rate of 14.1% for mental health not good for  $\geq 14$  days among adults aged  $\geq 18$  years, which ranks 390th out of 958 Iowa communities (68th out of 138 small communities). The age-adjusted rate for Sheffield is 16.1%, which ranks 658th out of 905 Iowa communities (105th out of 138 small communities).

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



# Health Risk Behaviors

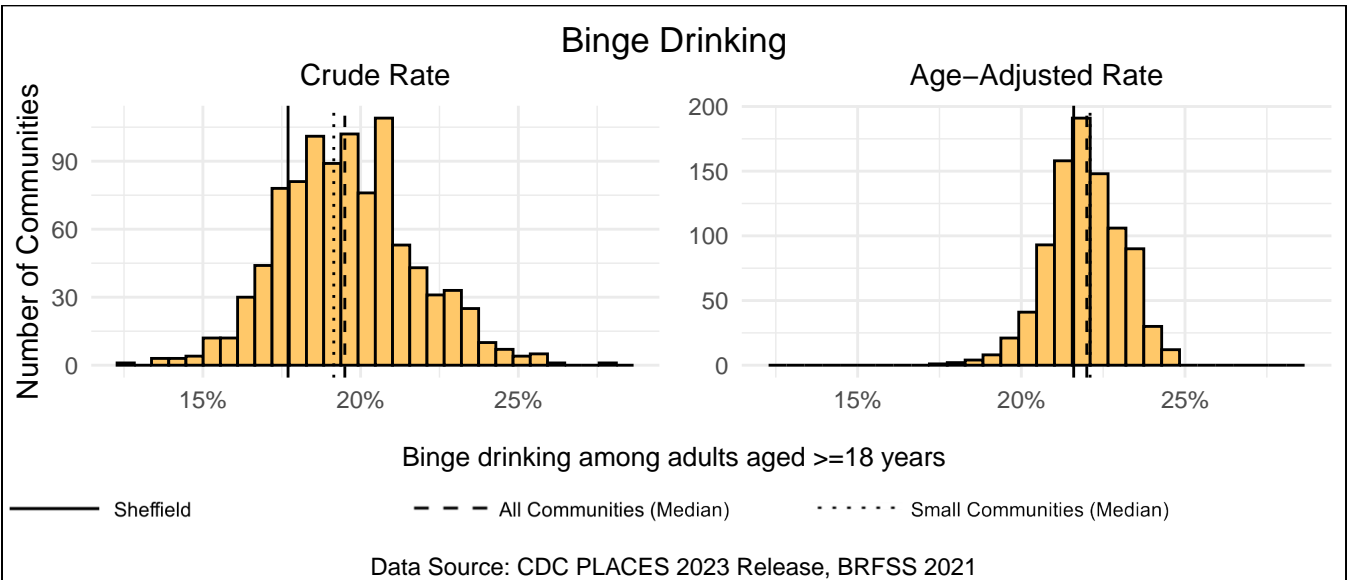
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives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

Sheffield has a crude rate of 17.7% for binge drinking among adults aged  $\geq 18$  years, which ranks 176th out of 958 Iowa communities (33rd out of 138 small communities). The age-adjusted rate for Sheffield is 21.6%, which ranks 329th out of 905 Iowa communities (52nd out of 138 small communities).

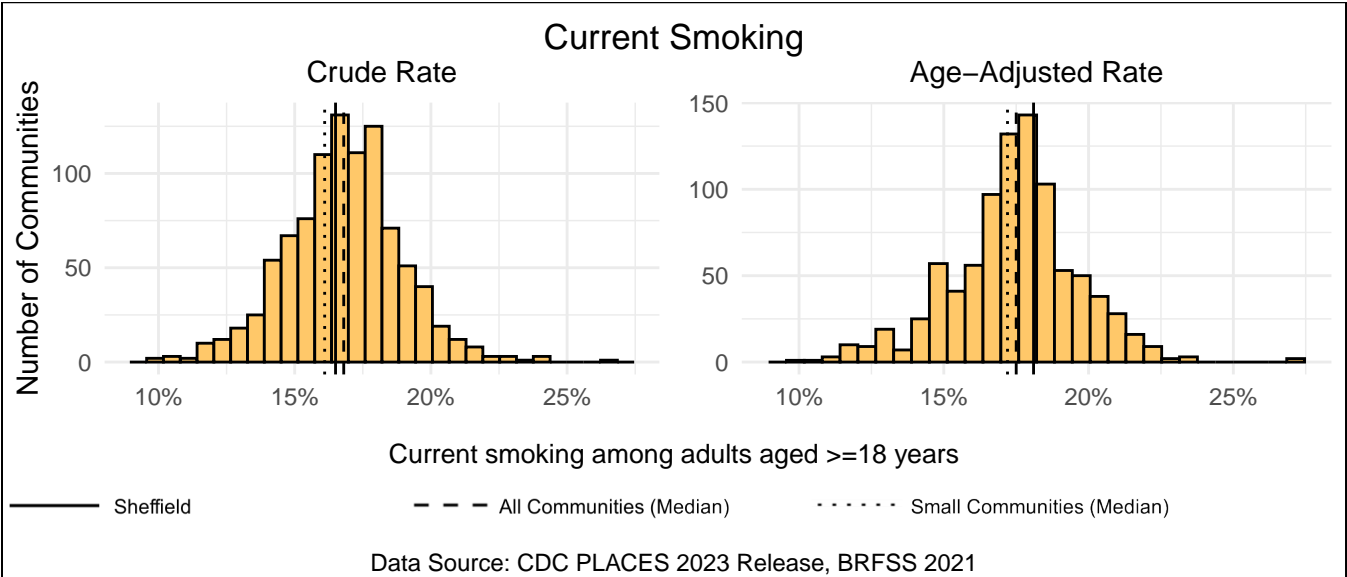
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	17.7%	19.5%	19.1%
Age-Adjusted	21.6%	22.0%	22.1%



# Current Smoking

Sheffield has a crude rate of 16.5% for current smoking among adults aged >=18 years, which ranks 406th out of 958 Iowa communities (84th out of 138 small communities). The age-adjusted rate for Sheffield is 18.1%, which ranks 553rd out of 905 Iowa communities (92nd out of 138 small communities).

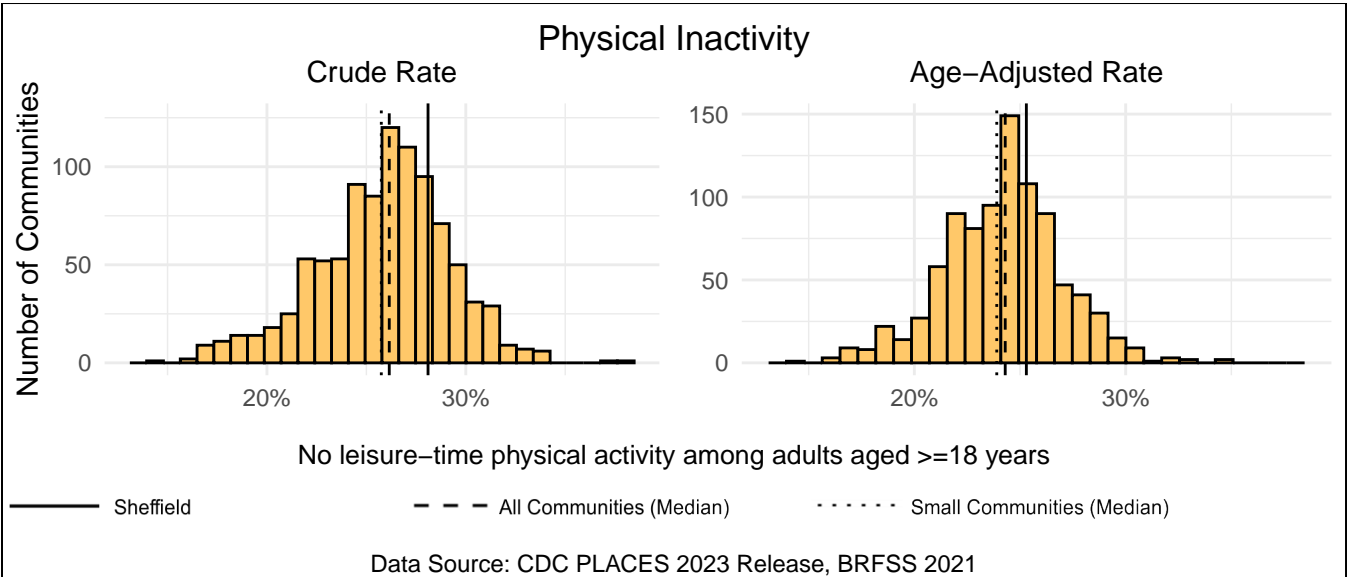
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	16.5%	16.8%	16.1%
Age-Adjusted	18.1%	17.5%	17.2%



# Physical Inactivity

Sheffield has a crude rate of 28.1% for no leisure-time physical activity among adults aged >=18 years, which ranks 726th out of 958 Iowa communities (105th out of 138 small communities). The age-adjusted rate for Sheffield is 25.3%, which ranks 612th out of 905 Iowa communities (102nd out of 138 small communities).

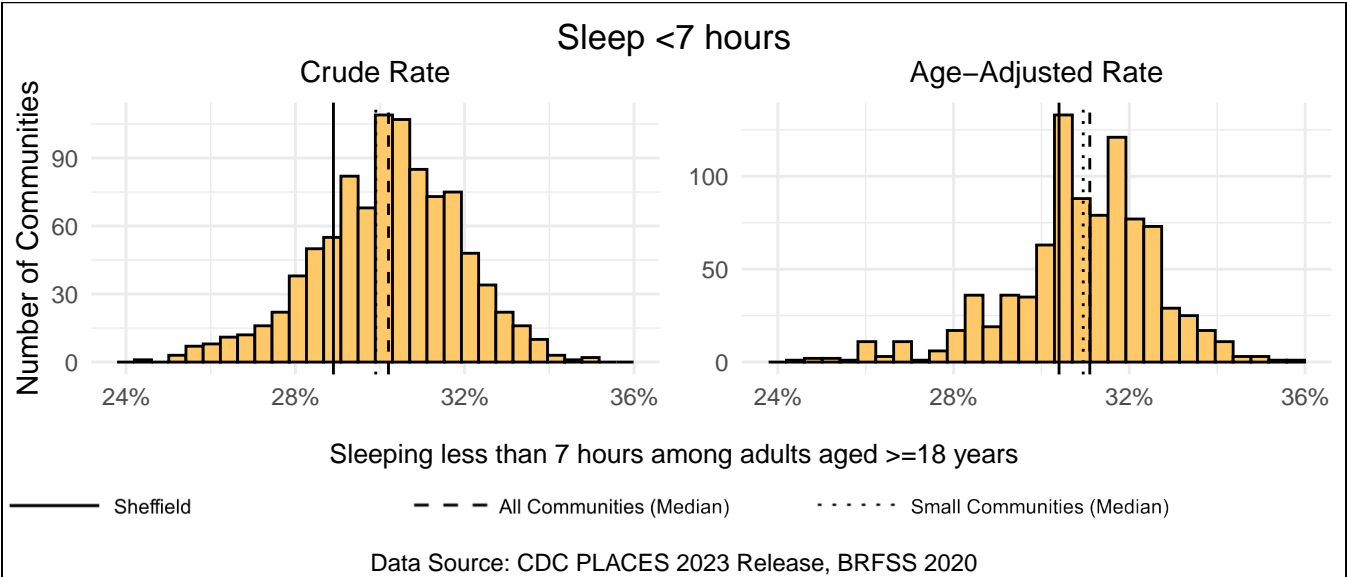
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	28.1%	26.1%	25.8%
Age-Adjusted	25.3%	24.3%	23.9%



# Sleep <7 hours

Sheffield has a crude rate of 28.9% for sleeping less than 7 hours among adults aged  $\geq 18$  years, which ranks 196th out of 958 Iowa communities (39th out of 138 small communities). The age-adjusted rate for Sheffield is 30.4%, which ranks 265th out of 905 Iowa communities (43rd out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	28.9%	30.2%	29.9%
Age-Adjusted	30.4%	31.1%	31.0%



# Health Outcomes

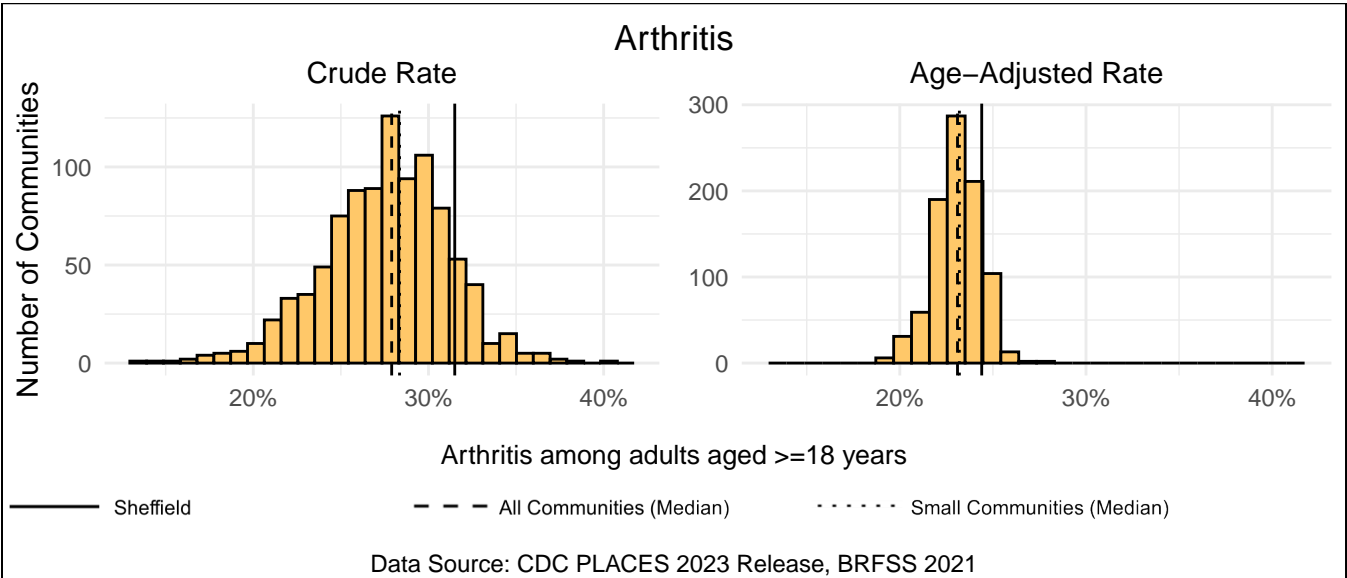
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage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

Sheffield has a crude rate of 31.5% for arthritis among adults aged  $\geq 18$  years, which ranks 842nd out of 958 Iowa communities (118th out of 138 small communities). The age-adjusted rate for Sheffield is 24.4%, which ranks 768th out of 905 Iowa communities (123rd out of 138 small communities).

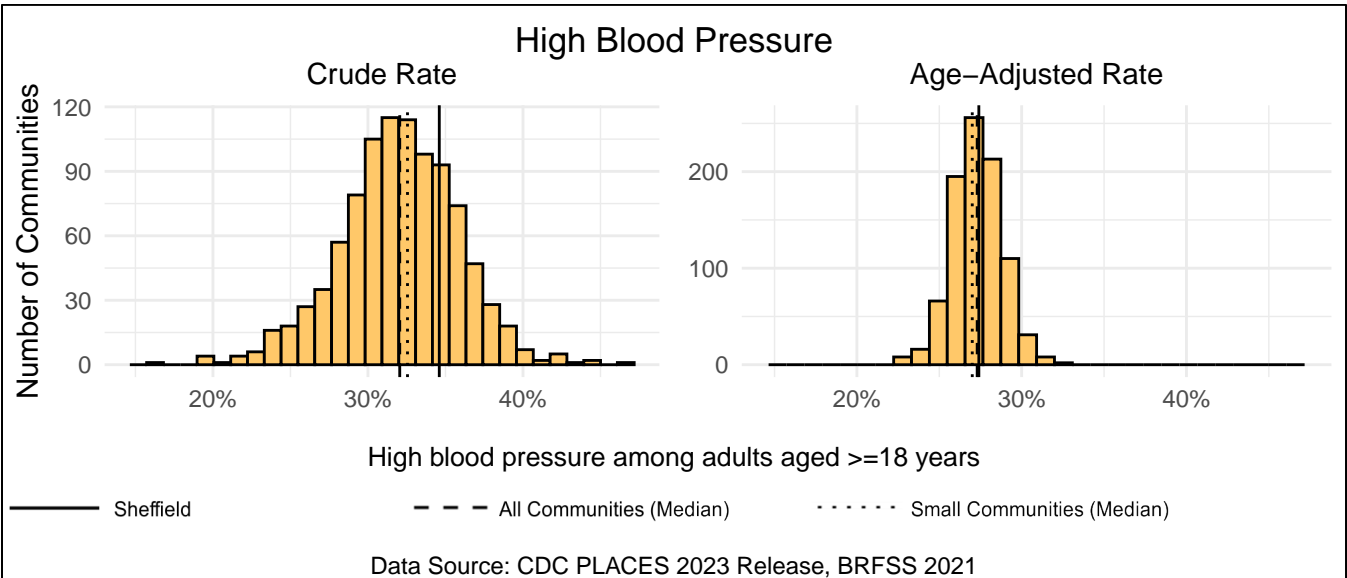
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	31.5%	27.9%	28.4%
Age-Adjusted	24.4%	23.1%	23.2%



## High Blood Pressure

Sheffield has a crude rate of 34.6% for high blood pressure among adults aged  $\geq 18$  years, which ranks 721st out of 958 Iowa communities (102nd out of 138 small communities). The age-adjusted rate for Sheffield is 27.4%, which ranks 469th out of 905 Iowa communities (79th out of 138 small communities).

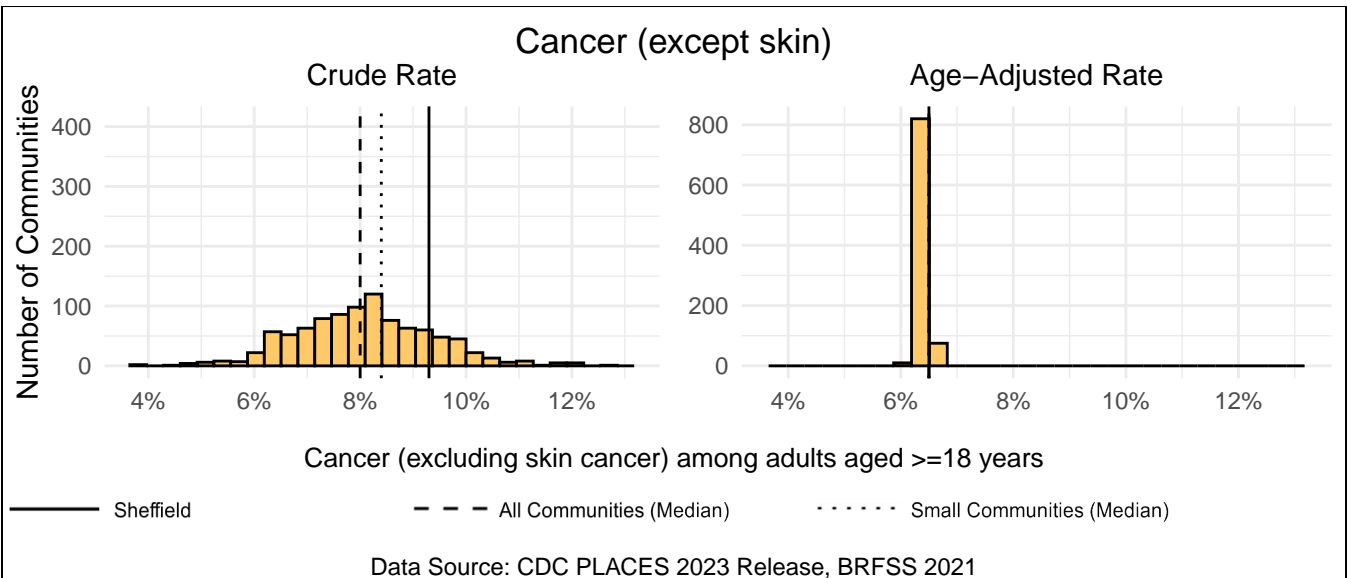
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	34.6%	32.0%	32.5%
Age-Adjusted	27.4%	27.3%	27.0%



## Cancer (except skin)

Sheffield has a crude rate of 9.3% for cancer (excluding skin cancer) among adults aged  $\geq 18$  years, which ranks 790th out of 958 Iowa communities (95th out of 138 small communities). The age-adjusted rate for Sheffield is 6.5%, which ranks 418th out of 905 Iowa communities (41st out of 138 small communities).

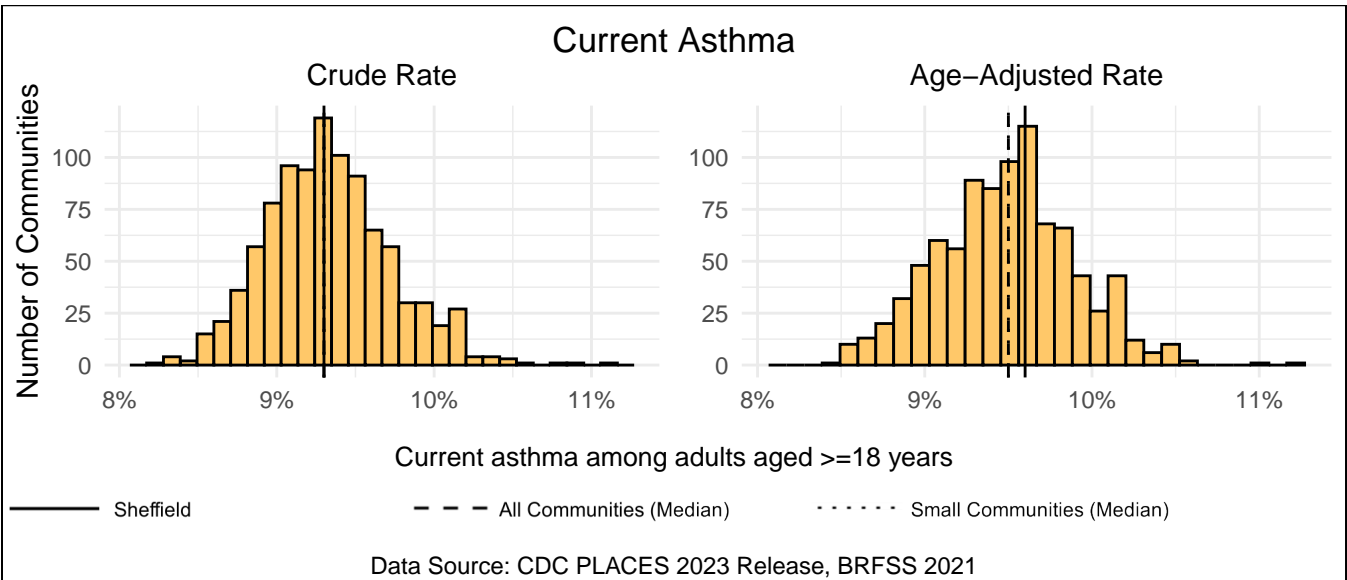
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	9.3%	8.0%	8.4%
Age-Adjusted	6.5%	6.5%	6.5%



# Current Asthma

Sheffield has a crude rate of 9.3% for current asthma among adults aged  $\geq 18$  years, which ranks 405th out of 958 Iowa communities (63rd out of 138 small communities). The age-adjusted rate for Sheffield is 9.6%, which ranks 513th out of 905 Iowa communities (73rd out of 138 small communities).

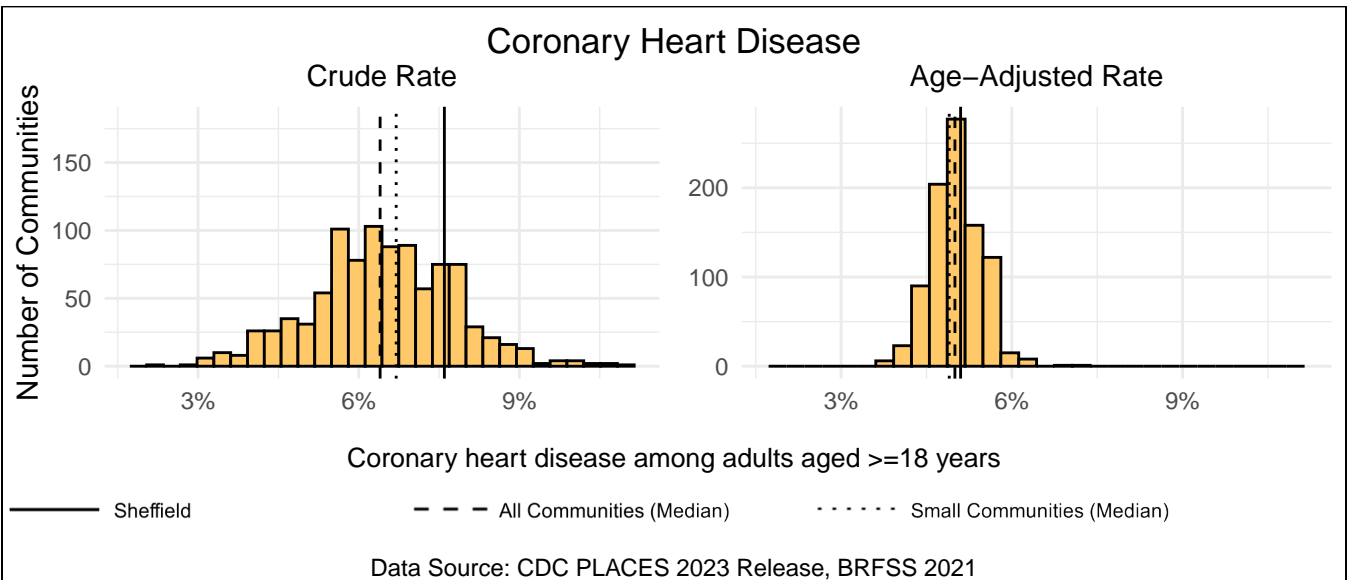
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	9.3%	9.3%	9.3%
Age-Adjusted	9.6%	9.5%	9.5%



# Coronary Heart Disease

Sheffield has a crude rate of 7.6% for coronary heart disease among adults aged  $\geq 18$  years, which ranks 769th out of 958 Iowa communities (105th out of 138 small communities). The age-adjusted rate for Sheffield is 5.1%, which ranks 511th out of 905 Iowa communities (95th out of 138 small communities).

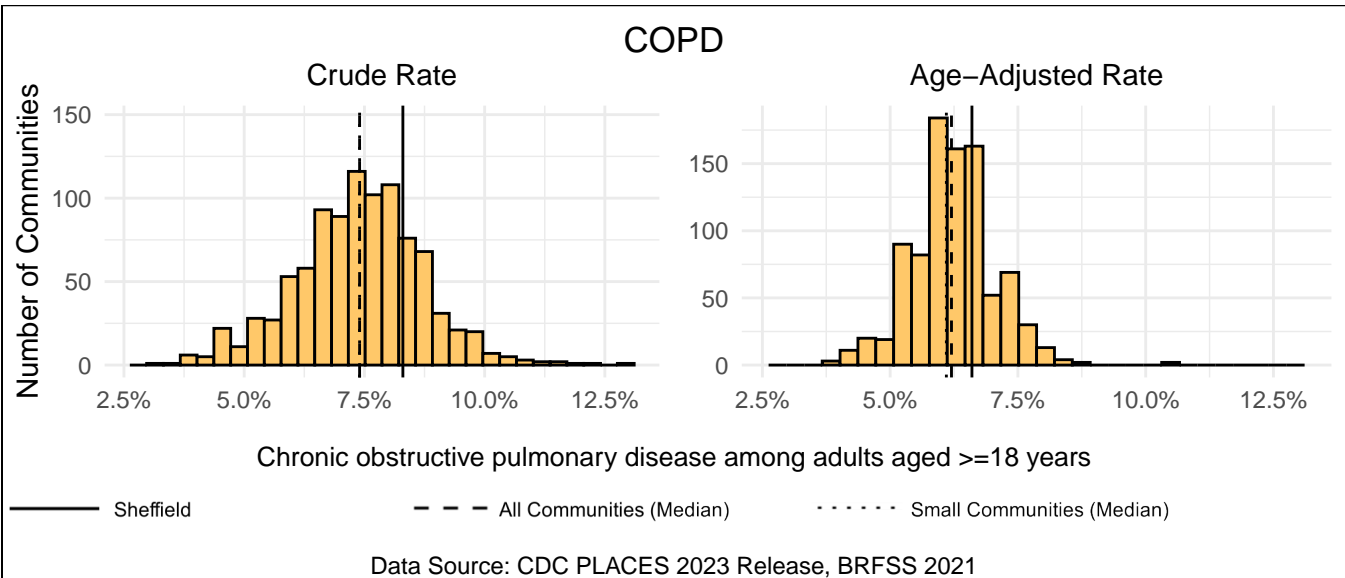
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	7.6%	6.4%	6.7%
Age-Adjusted	5.1%	5.0%	4.9%



## COPD

Sheffield has a crude rate of 8.3% for chronic obstructive pulmonary disease among adults aged  $\geq 18$  years, which ranks 721st out of 958 Iowa communities (107th out of 138 small communities). The age-adjusted rate for Sheffield is 6.6%, which ranks 620th out of 905 Iowa communities (105th out of 138 small communities).

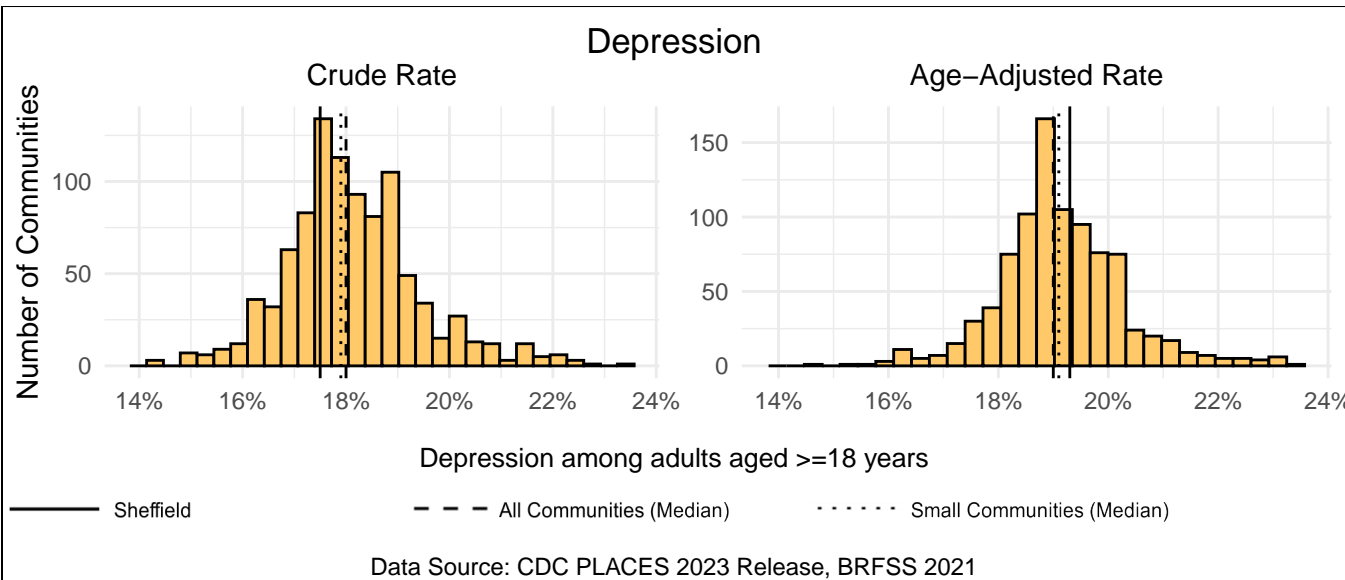
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	8.3%	7.4%	7.4%
Age-Adjusted	6.6%	6.2%	6.1%



## Depression

Sheffield has a crude rate of 17.5% for depression among adults aged  $\geq 18$  years, which ranks 284th out of 958 Iowa communities (46th out of 138 small communities). The age-adjusted rate for Sheffield is 19.3%, which ranks 527th out of 905 Iowa communities (81st out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	17.5%	18.0%	17.9%
Age-Adjusted	19.3%	19.0%	19.1%

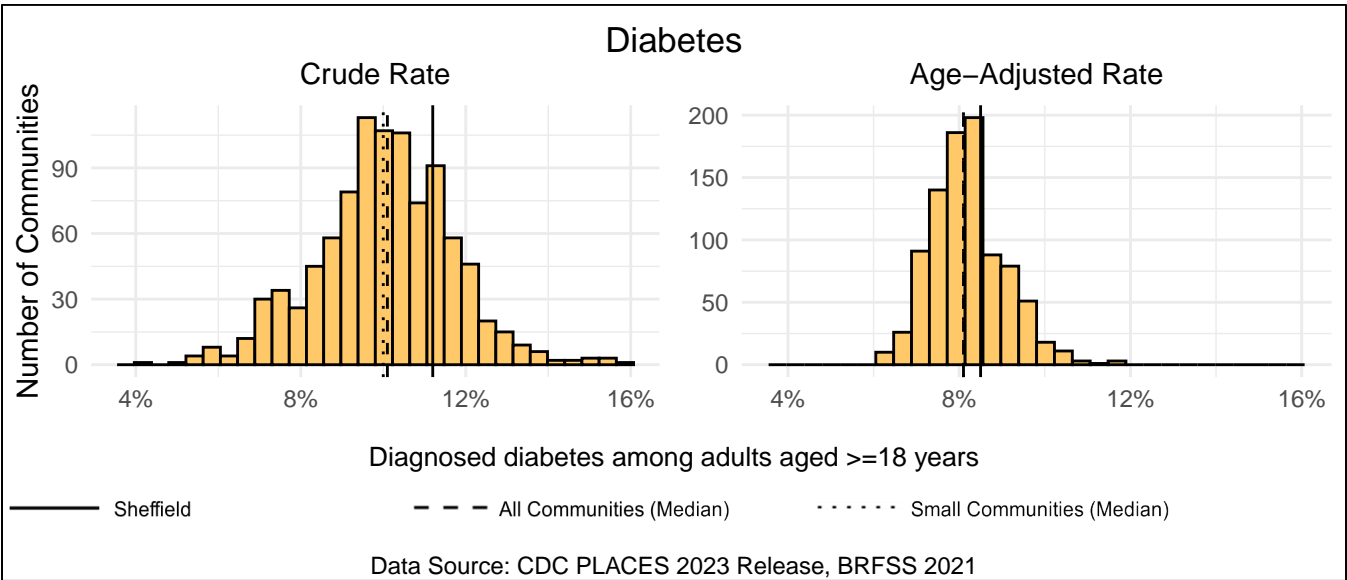




# Diabetes

Sheffield has a crude rate of 11.2% for diagnosed diabetes among adults aged  $\geq 18$  years, which ranks 736th out of 958 Iowa communities (108th out of 138 small communities). The age-adjusted rate for Sheffield is 8.5%, which ranks 617th out of 905 Iowa communities (108th out of 138 small communities).

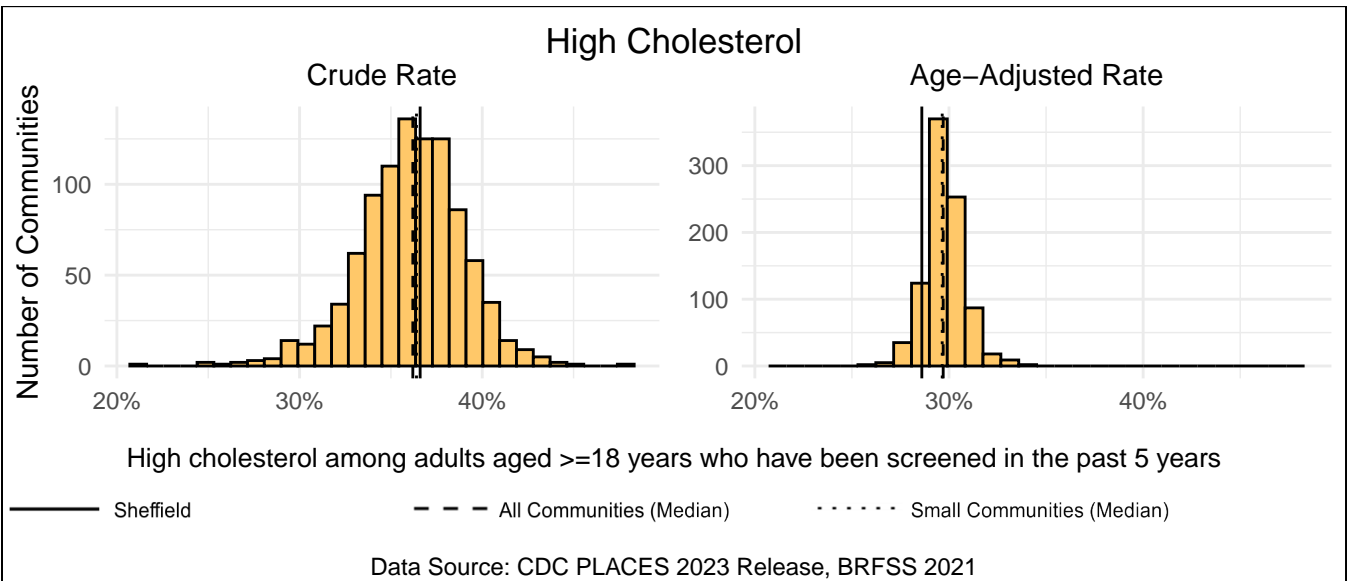
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	11.2%	10.1%	10.0%
Age-Adjusted	8.5%	8.1%	8.1%



# High Cholesterol

Sheffield has a crude rate of 36.6% for high cholesterol among adults aged  $\geq 18$  years who have been screened in the past 5 years, which ranks 527th out of 958 Iowa communities (72nd out of 138 small communities). The age-adjusted rate for Sheffield is 28.6%, which ranks 83rd out of 905 Iowa communities (18th out of 138 small communities).

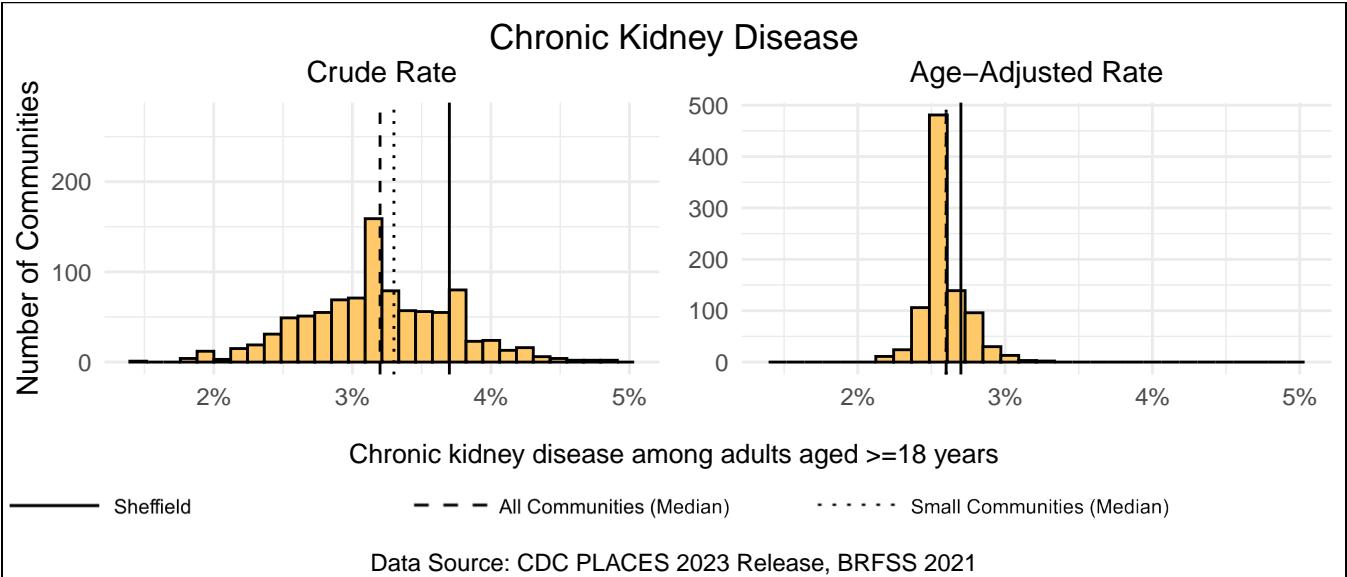
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	36.6%	36.2%	36.4%
Age-Adjusted	28.6%	29.7%	29.6%



## Chronic Kidney Disease

Sheffield has a crude rate of 3.7% for chronic kidney disease among adults aged  $\geq 18$  years, which ranks 787th out of 958 Iowa communities (103rd out of 138 small communities). The age-adjusted rate for Sheffield is 2.7%, which ranks 623rd out of 905 Iowa communities (106th out of 138 small communities).

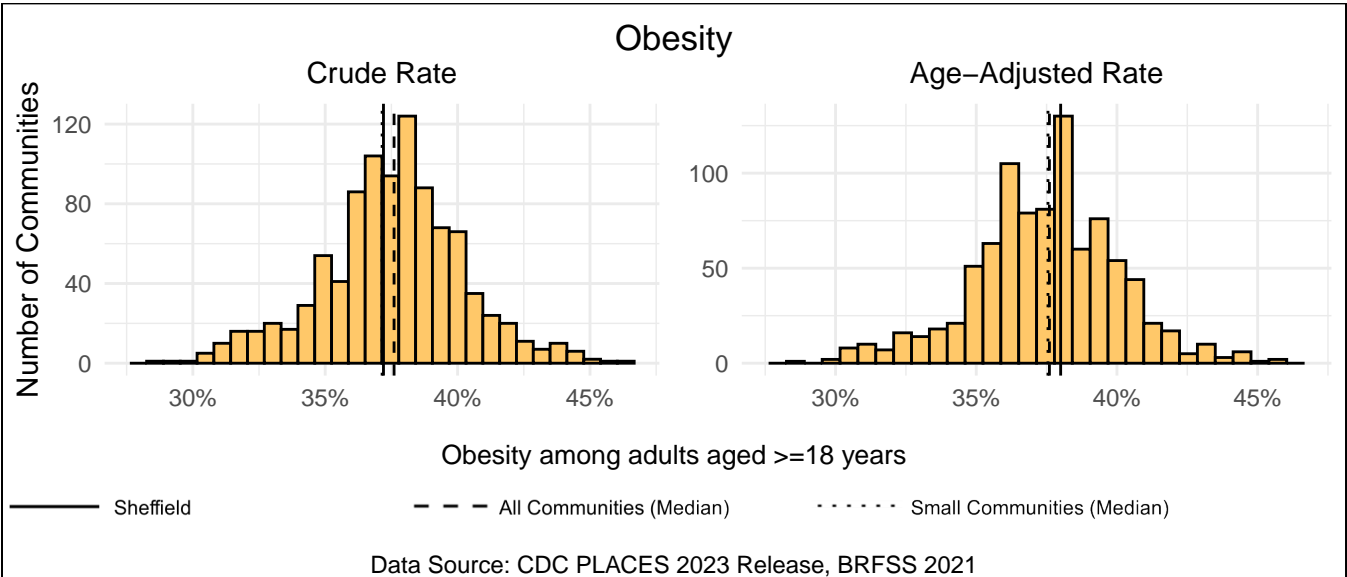
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	3.7%	3.2%	3.3%
Age-Adjusted	2.7%	2.6%	2.6%



## Obesity

Sheffield has a crude rate of 37.2% for obesity among adults aged  $\geq 18$  years, which ranks 402nd out of 958 Iowa communities (70th out of 138 small communities). The age-adjusted rate for Sheffield is 38.0%, which ranks 509th out of 905 Iowa communities (78th out of 138 small communities).

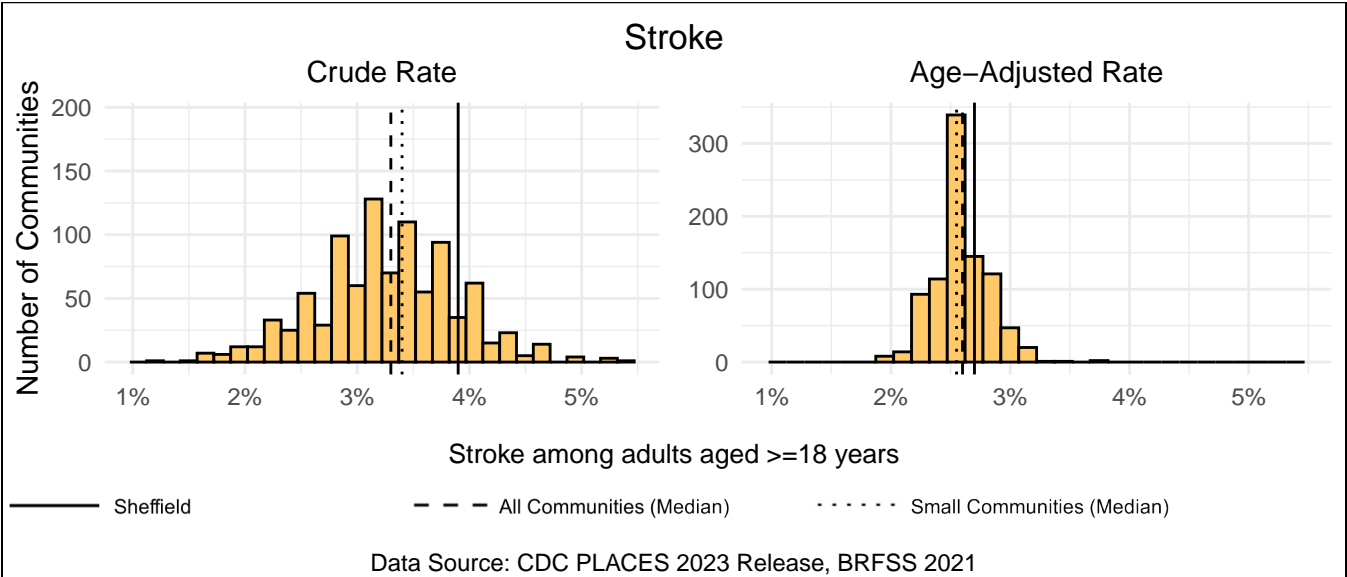
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	37.2%	37.6%	37.2%
Age-Adjusted	38.0%	37.6%	37.5%



# Stroke

Sheffield has a crude rate of 3.9% for stroke among adults aged  $\geq 18$  years, which ranks 797th out of 958 Iowa communities (105th out of 138 small communities). The age-adjusted rate for Sheffield is 2.7%, which ranks 569th out of 905 Iowa communities (97th out of 138 small communities).

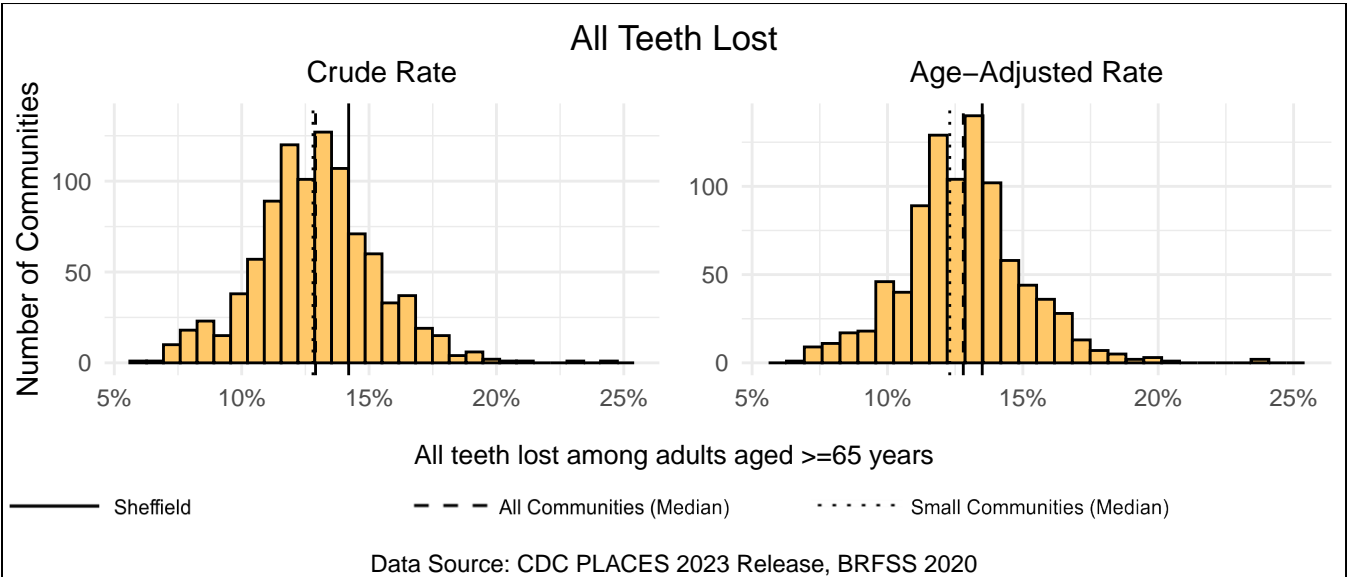
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	3.9%	3.3%	3.4%
Age-Adjusted	2.7%	2.6%	2.5%



# All Teeth Lost

Sheffield has a crude rate of 14.2% for all teeth lost among adults aged  $\geq 65$  years, which ranks 708th out of 958 Iowa communities (105th out of 138 small communities). The age-adjusted rate for Sheffield is 13.5%, which ranks 579th out of 905 Iowa communities (102nd out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	14.2%	12.9%	12.8%
Age-Adjusted	13.5%	12.8%	12.3%



# Prevention

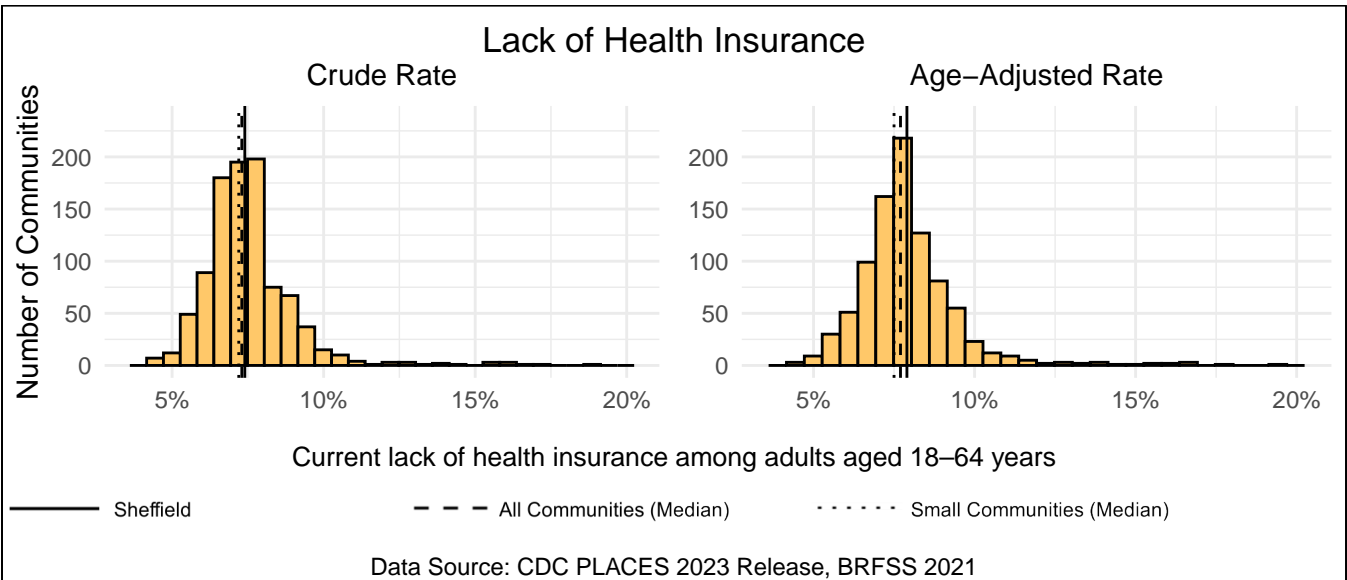
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your community’s prevention measures, including preventive screenings and doctor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

Sheffield 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 Sheffield is 7.9%, which ranks 498th out of 905 Iowa communities (89th out of 138 small communities).

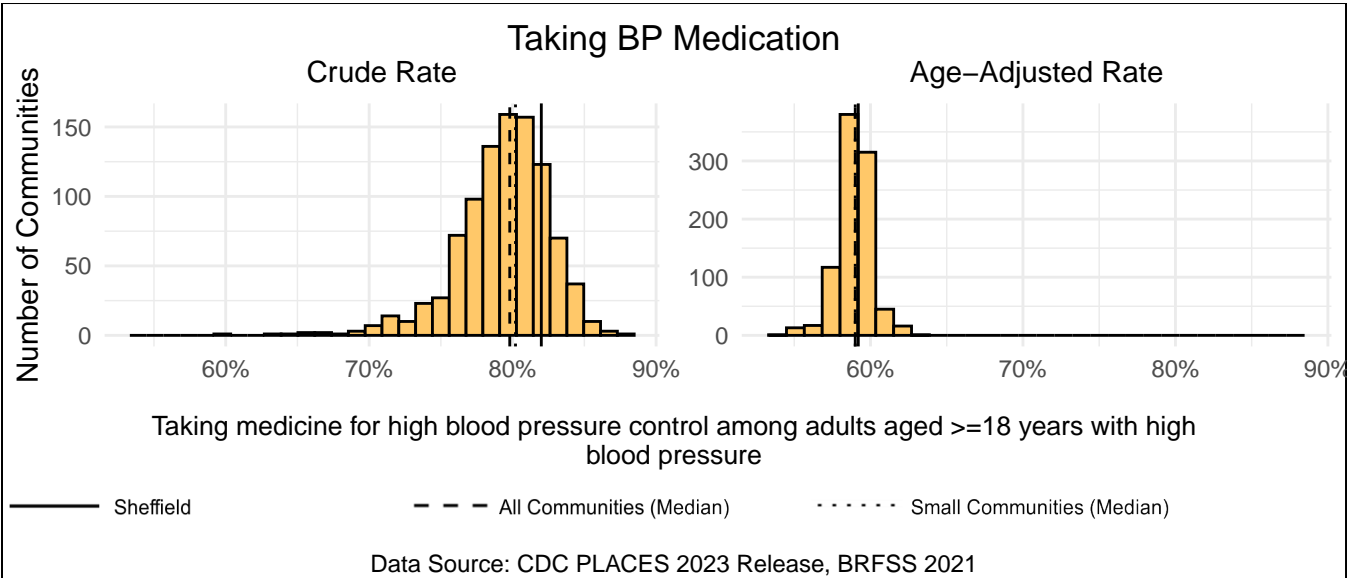
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	7.4%	7.3%	7.2%
Age-Adjusted	7.9%	7.7%	7.5%



# Taking BP Medication

Sheffield has a crude rate of 82.0% for taking medicine for high blood pressure control among adults aged >=18 years with high blood pressure, which ranks 163rd out of 958 Iowa communities (36th out of 138 small communities). The age-adjusted rate for Sheffield is 59.2%, which ranks 330th out of 905 Iowa communities (55th out of 138 small communities).

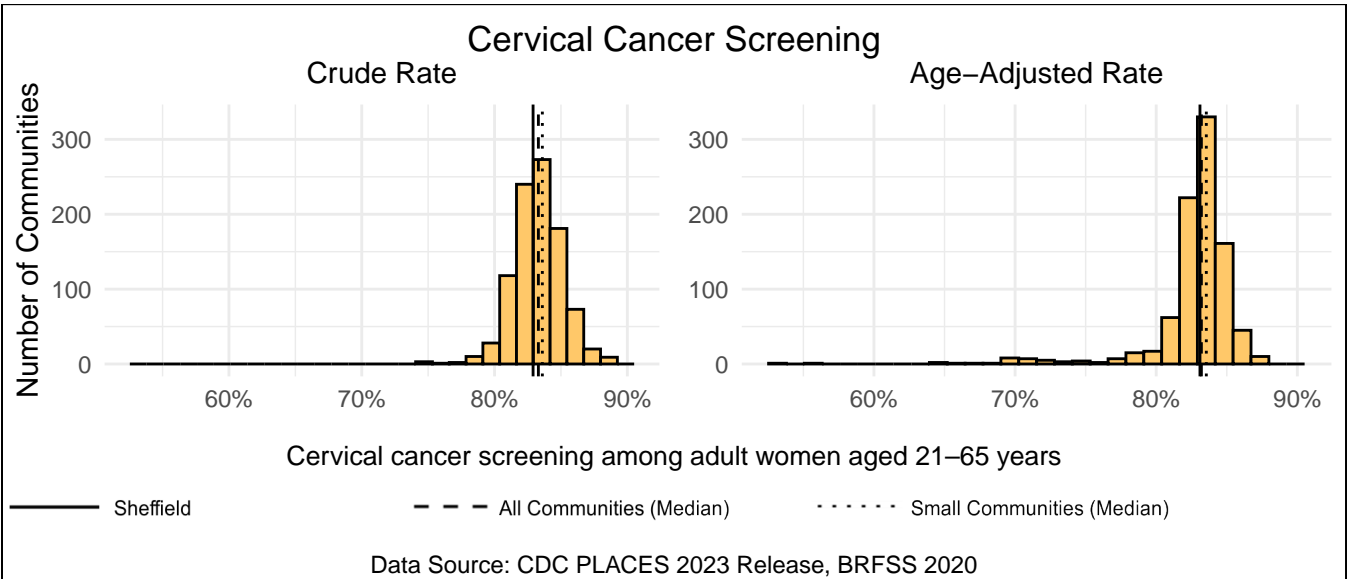
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	82.0%	79.8%	80.2%
Age-Adjusted	59.2%	59.0%	59.0%



# Cervical Cancer Screening

Sheffield has a crude rate of 82.9% for cervical cancer screening among adult women aged 21–65 years, which ranks 557th out of 958 Iowa communities (91st out of 138 small communities). The age-adjusted rate for Sheffield is 83.1%, which ranks 477th out of 905 Iowa communities (93rd out of 138 small communities).

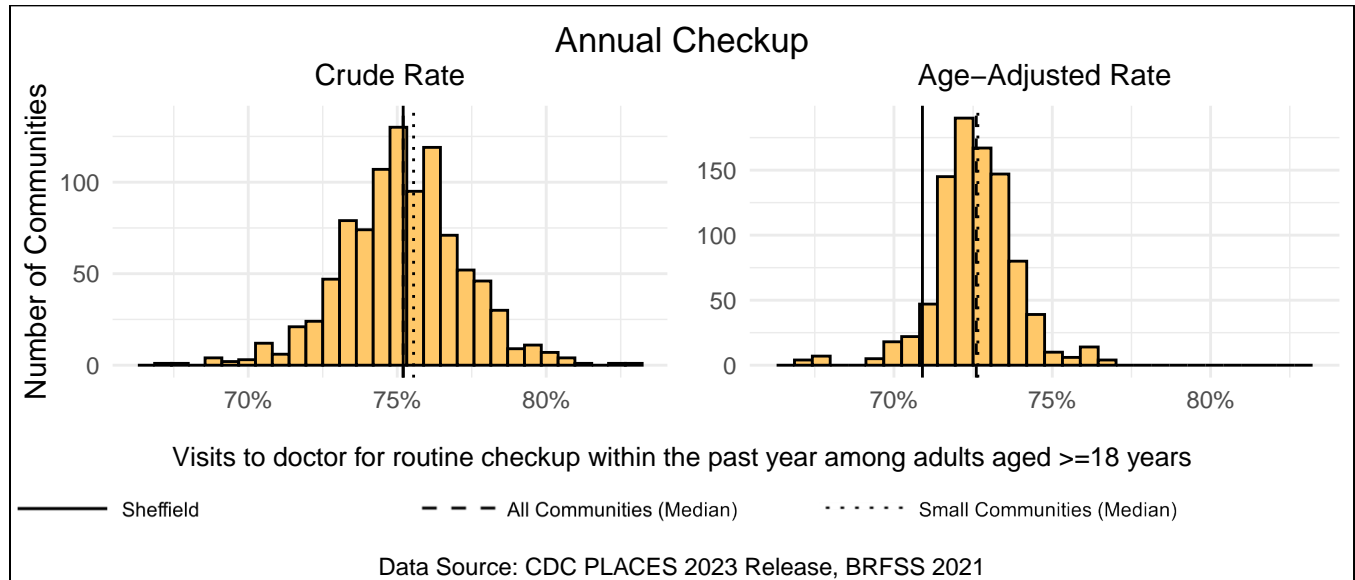
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	82.9%	83.3%	83.6%
Age-Adjusted	83.1%	83.2%	83.5%



## Annual Checkup

Sheffield has a crude rate of 75.2% for visits to doctor for routine checkup within the past year among adults aged  $\geq 18$  years, which ranks 473rd out of 958 Iowa communities (77th out of 138 small communities). The age-adjusted rate for Sheffield is 70.9%, which ranks 847th out of 905 Iowa communities (132nd out of 138 small communities).

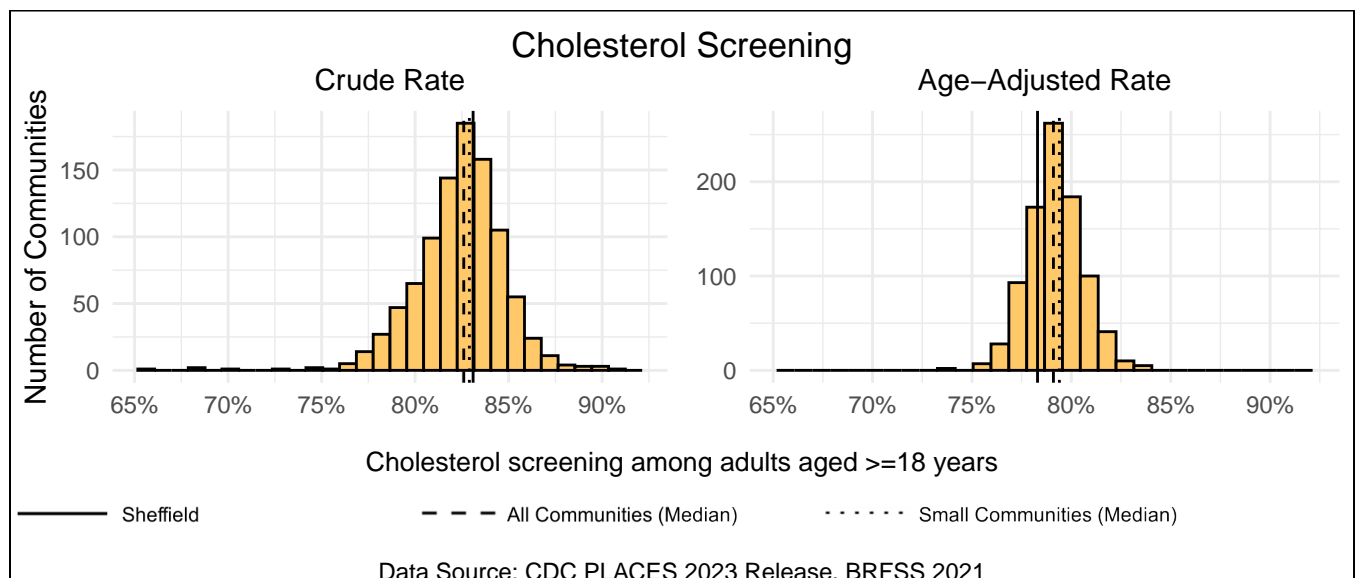
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	75.2%	75.2%	75.5%
Age-Adjusted	70.9%	72.6%	72.6%



## Cholesterol Screening

Sheffield has a crude rate of 83.1% for cholesterol screening among adults aged  $\geq 18$  years, which ranks 365th out of 958 Iowa communities (61st out of 138 small communities). The age-adjusted rate for Sheffield is 78.3%, which ranks 668th out of 905 Iowa communities (110th out of 138 small communities).

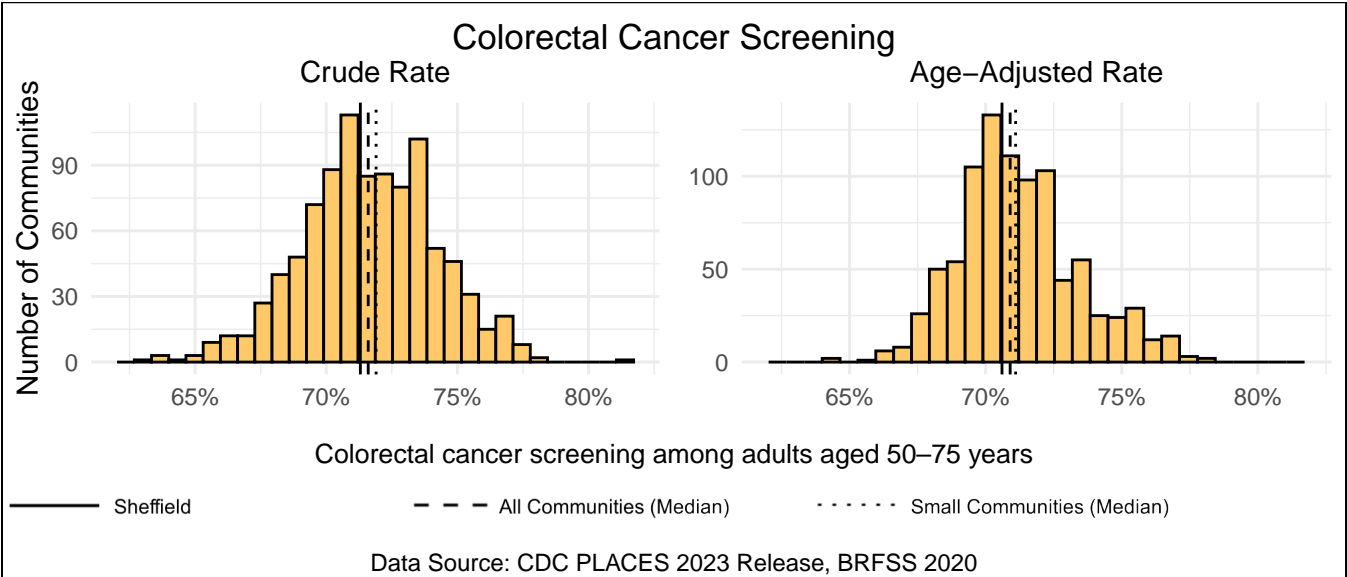
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	83.1%	82.6%	82.9%
Age-Adjusted	78.3%	79.1%	79.4%



## Colorectal Cancer Screening

Sheffield has a crude rate of 71.3% for colorectal cancer screening among adults aged 50–75 years, which ranks 520th out of 958 Iowa communities (84th out of 138 small communities). The age-adjusted rate for Sheffield is 70.6%, which ranks 510th out of 905 Iowa communities (84th out of 138 small communities).

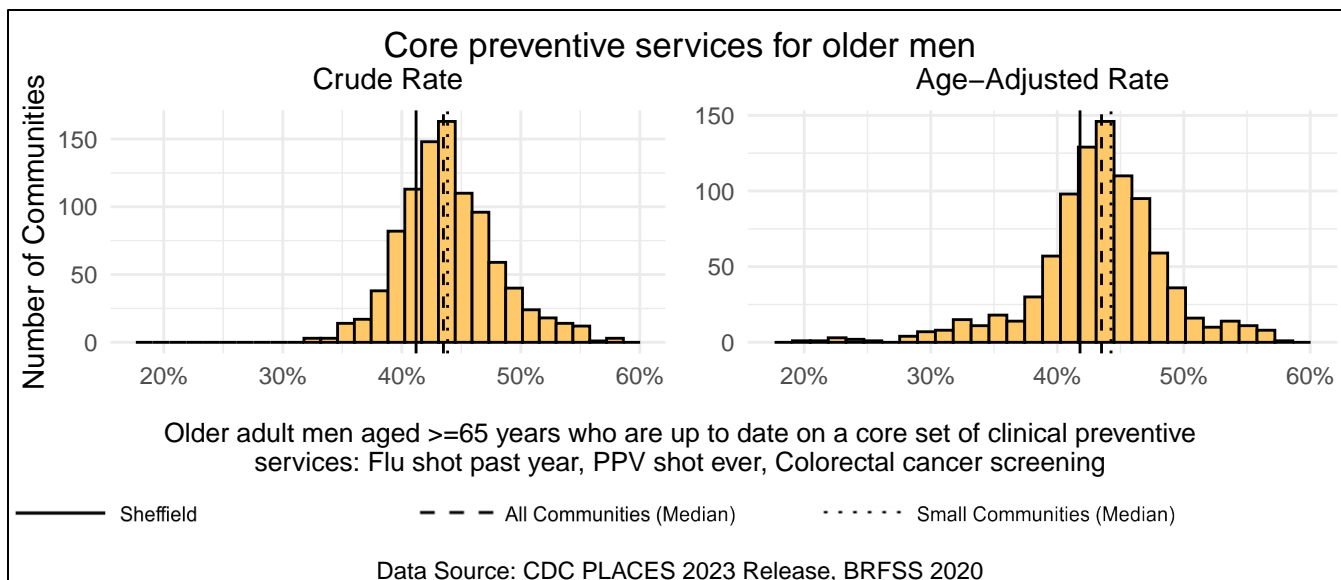
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	71.3%	71.6%	71.9%
Age-Adjusted	70.6%	70.9%	71.1%



## Core preventive services for older men

Sheffield has a crude rate of 41.2% for older adult men aged  $\geq 65$  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 720th out of 958 Iowa communities (109th out of 138 small communities). The age-adjusted rate for Sheffield is 41.8%, which ranks 615th out of 905 Iowa communities (110th out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	41.2%	43.5%	43.8%
Age-Adjusted	41.8%	43.5%	44.2%

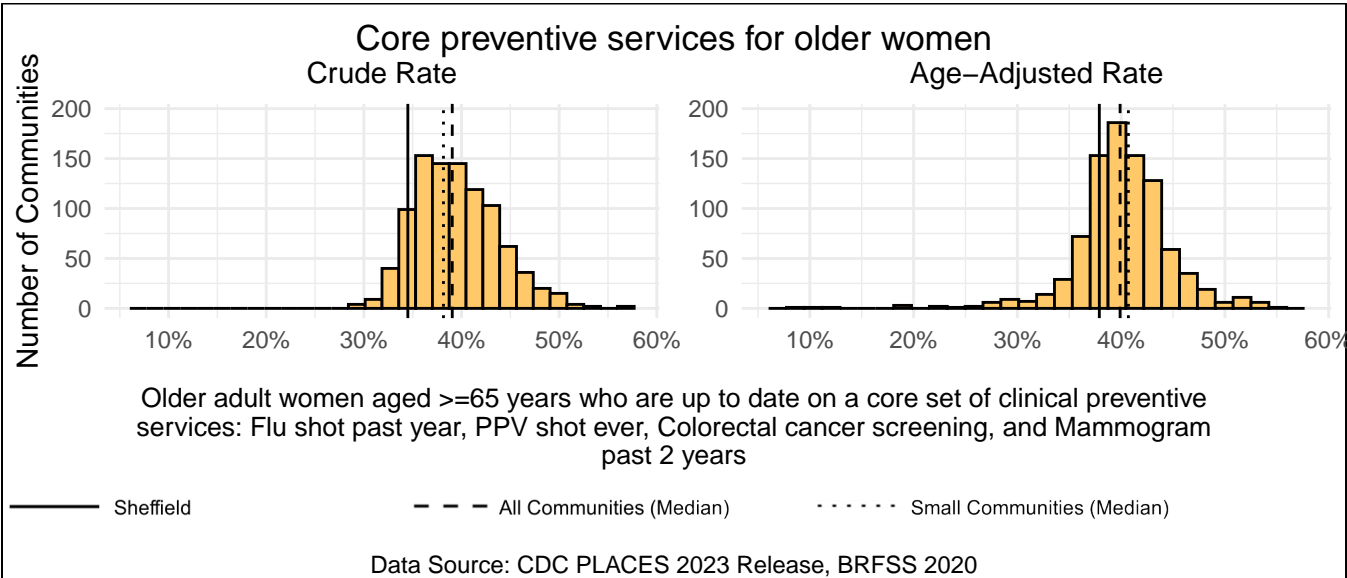




### Core preventive services for older women

Sheffield has a crude rate of 34.5% for older adult women aged  $\geq 65$  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 865th out of 958 Iowa communities (124th out of 138 small communities). The age-adjusted rate for Sheffield is 37.9%, which ranks 683rd out of 905 Iowa communities (117th out of 138 small communities).

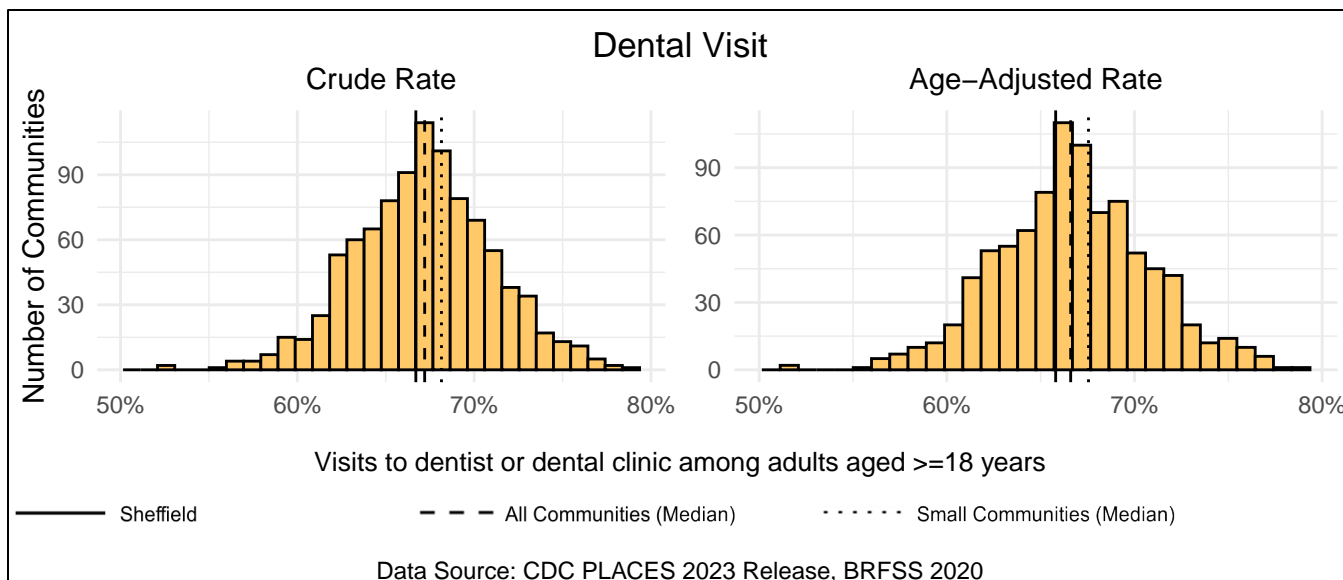
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	34.5%	39.0%	38.2%
Age-Adjusted	37.9%	39.9%	40.7%



### Dental Visit

Sheffield has a crude rate of 66.7% for visits to dentist or dental clinic among adults aged  $\geq 18$  years, which ranks 529th out of 958 Iowa communities (89th out of 138 small communities). The age-adjusted rate for Sheffield is 65.8%, which ranks 547th out of 905 Iowa communities (91st out of 138 small communities).

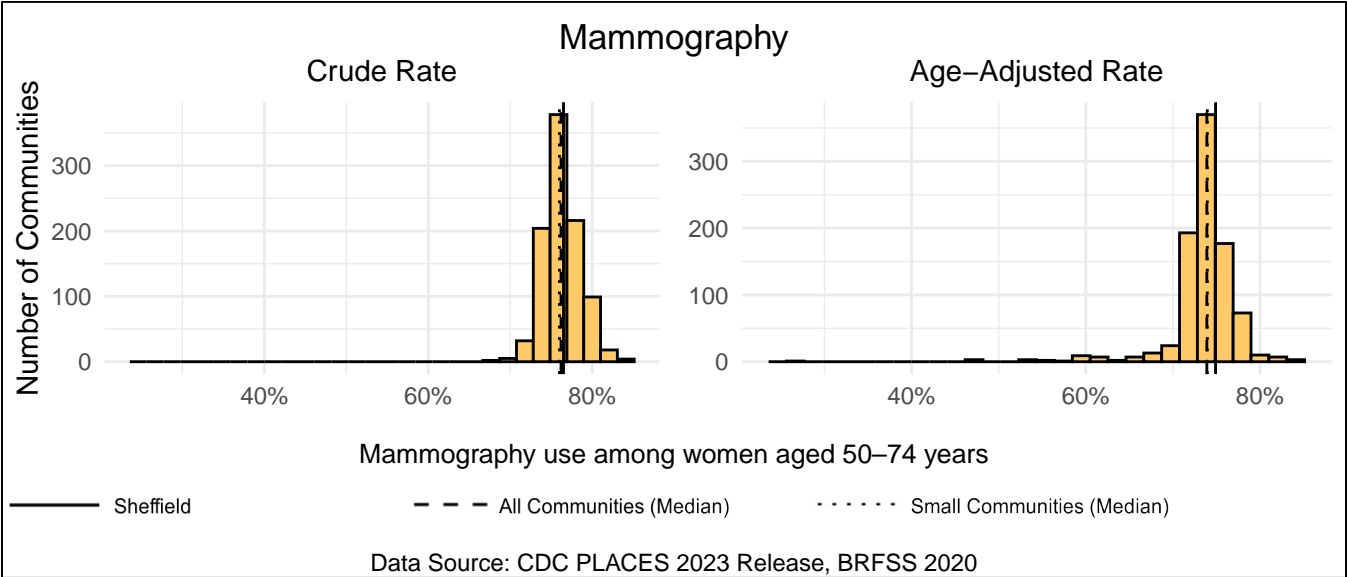
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	66.7%	67.2%	68.2%
Age-Adjusted	65.8%	66.6%	67.5%



# Mammography

Sheffield has a crude rate of 76.5% for mammography use among women aged 50–74 years, which ranks 410th out of 958 Iowa communities (52nd out of 138 small communities). The age-adjusted rate for Sheffield is 74.9%, which ranks 261st out of 905 Iowa communities (41st out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	76.5%	76.2%	76.0%
Age-Adjusted	74.9%	73.9%	74.0%



# Disability

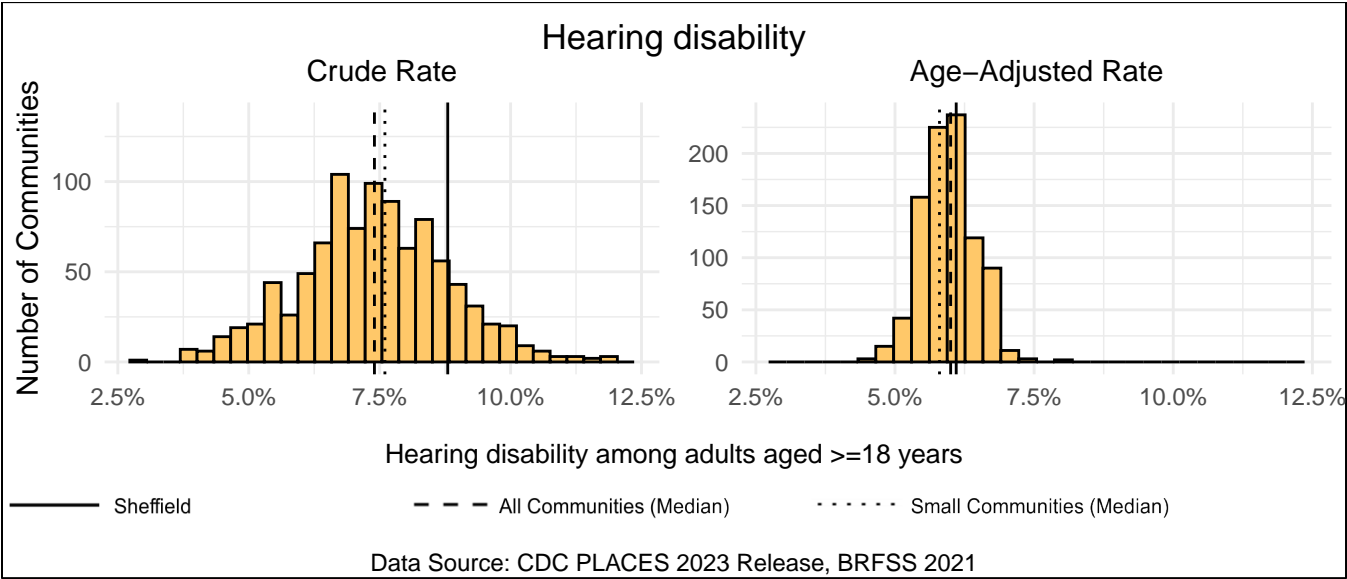
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities.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

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

## Hearing disability

Sheffield has a crude rate of 8.8% for hearing disability among adults aged  $\geq 18$  years, which ranks 802nd out of 958 Iowa communities (106th out of 138 small communities). The age-adjusted rate for Sheffield is 6.1%, which ranks 544th out of 905 Iowa communities (97th out of 138 small communities).

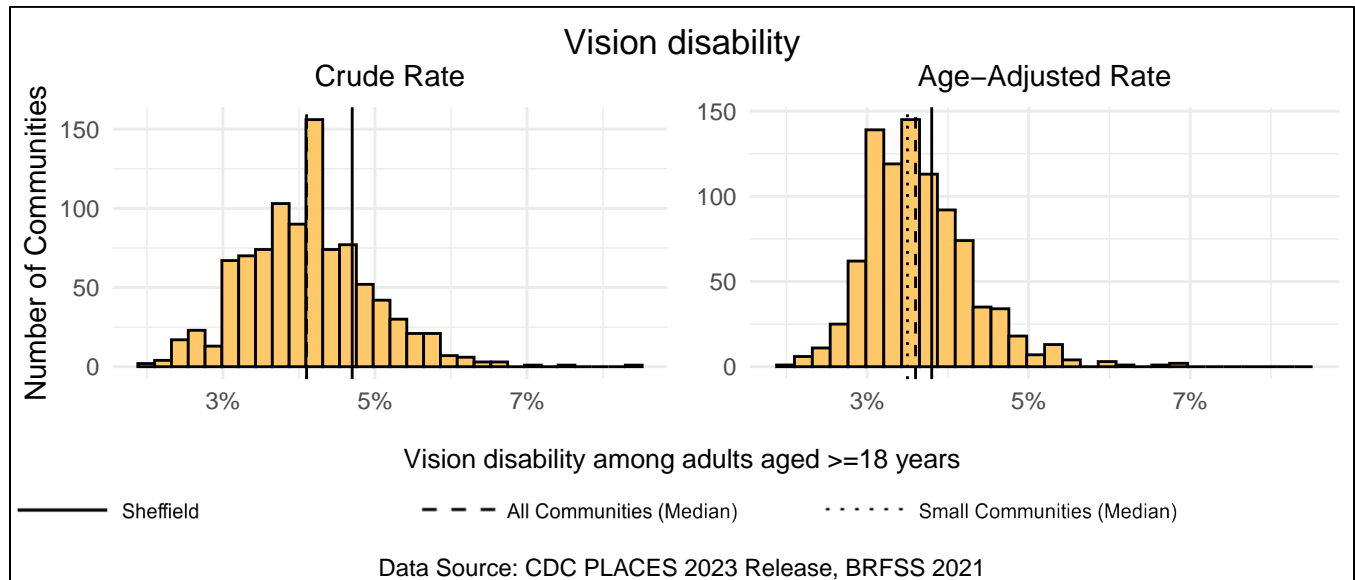
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	8.8%	7.4%	7.6%
Age-Adjusted	6.1%	6.0%	5.8%



## Vision disability

Sheffield has a crude rate of 4.7% for vision disability among adults aged  $\geq 18$  years, which ranks 733rd out of 958 Iowa communities (109th out of 138 small communities). The age-adjusted rate for Sheffield is 3.8%, which ranks 564th out of 905 Iowa communities (96th out of 138 small communities).

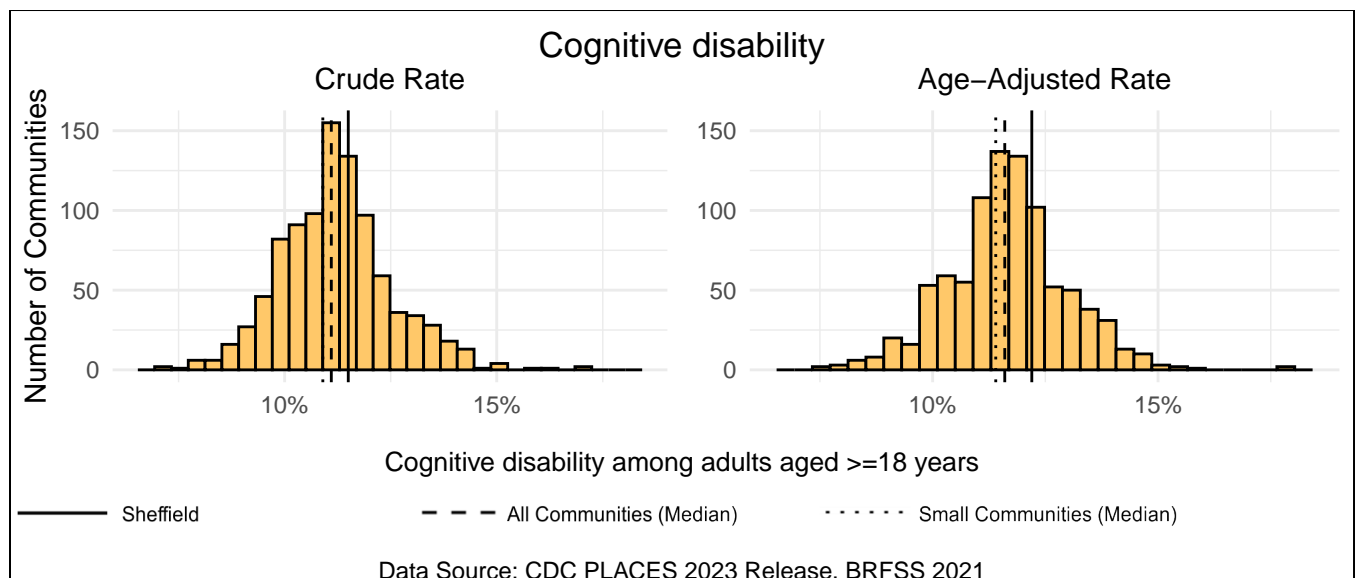
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	4.7%	4.1%	4.1%
Age-Adjusted	3.8%	3.6%	3.5%



## Cognitive disability

Sheffield has a crude rate of 11.5% for cognitive disability among adults aged  $\geq 18$  years, which ranks 601st out of 958 Iowa communities (93rd out of 138 small communities). The age-adjusted rate for Sheffield is 12.2%, which ranks 631st out of 905 Iowa communities (102nd out of 138 small communities).

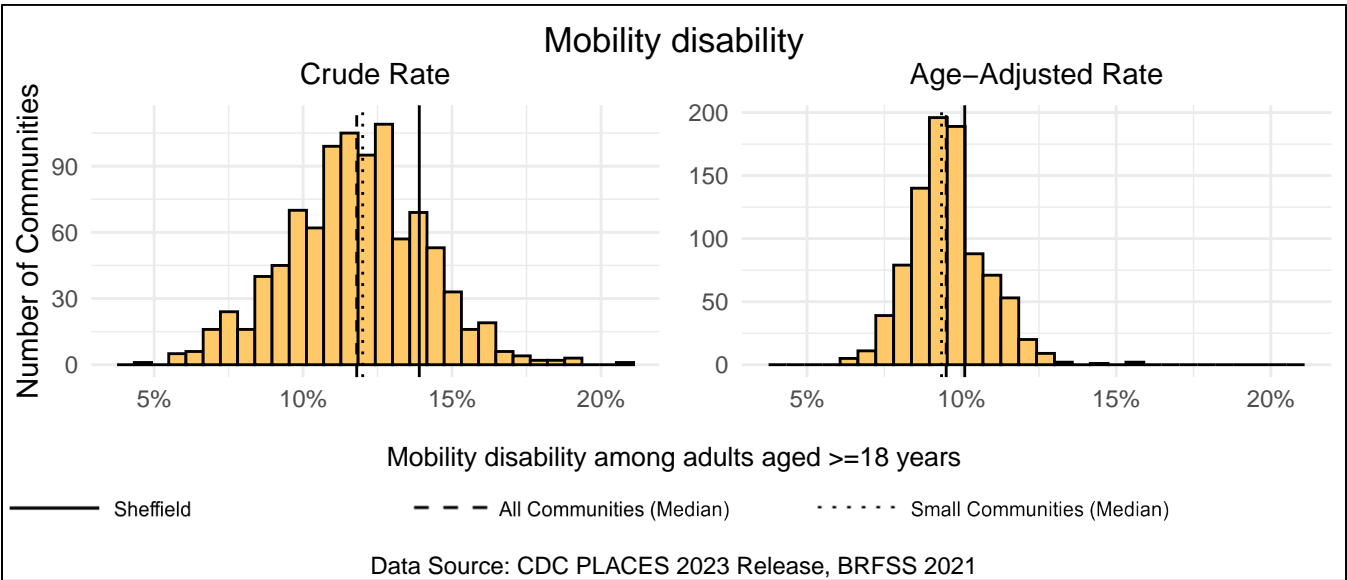
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	11.5%	11.1%	10.9%
Age-Adjusted	12.2%	11.6%	11.4%



# Mobility disability

Sheffield has a crude rate of 13.9% for mobility disability among adults aged >=18 years, which ranks 788th out of 958 Iowa communities (106th out of 138 small communities). The age-adjusted rate for Sheffield is 10.1%, which ranks 632nd out of 905 Iowa communities (104th out of 138 small communities).

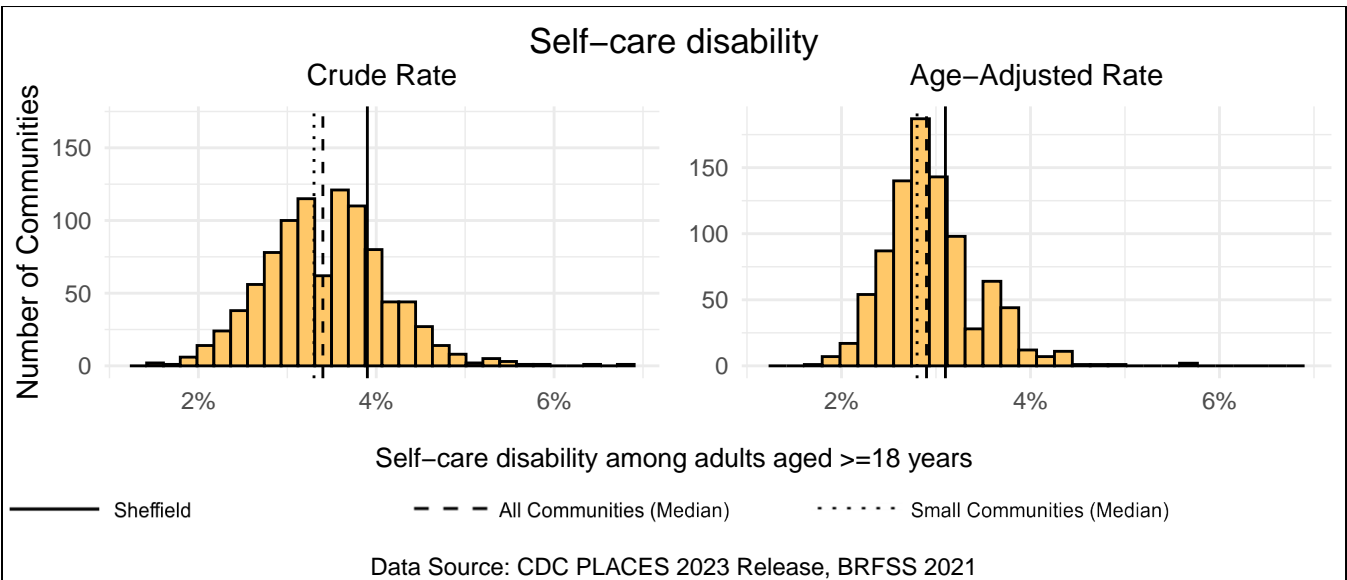
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	13.9%	11.8%	12.0%
Age-Adjusted	10.1%	9.5%	9.4%



# Self-care disability

Sheffield has a crude rate of 3.9% for self-care disability among adults aged >=18 years, which ranks 728th out of 958 Iowa communities (113th out of 138 small communities). The age-adjusted rate for Sheffield is 3.1%, which ranks 567th out of 905 Iowa communities (98th out of 138 small communities).

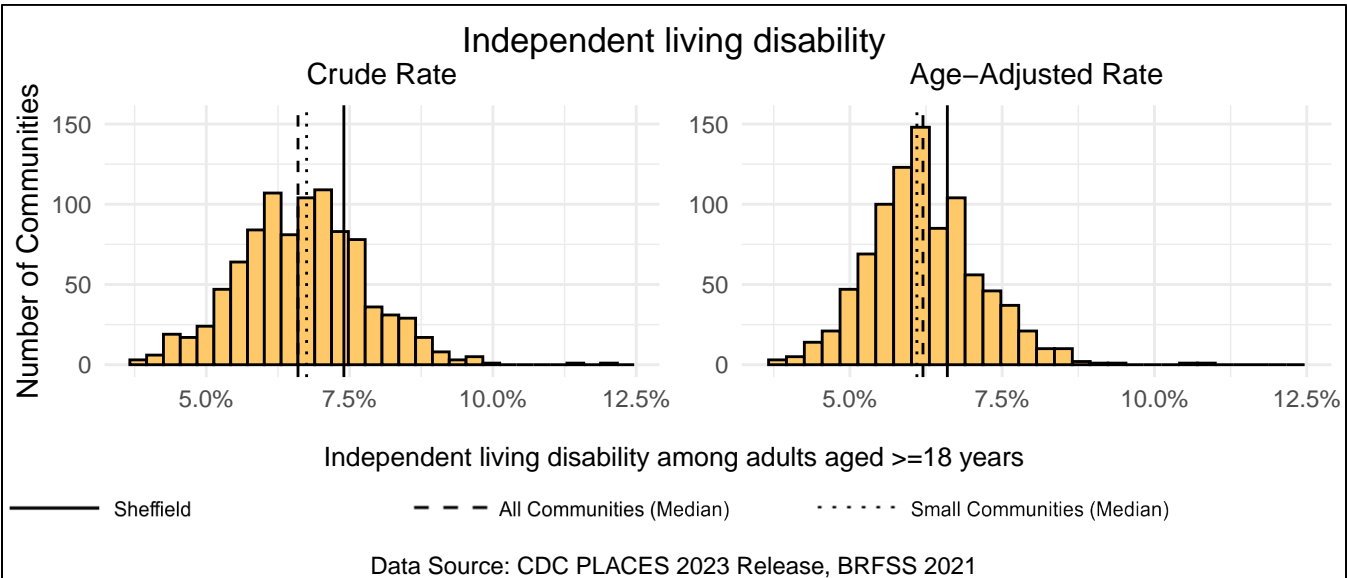
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	3.9%	3.4%	3.3%
Age-Adjusted	3.1%	2.9%	2.8%



### Independent living disability

Sheffield has a crude rate of 7.4% for independent living disability among adults aged  $\geq 18$  years, which ranks 724th out of 958 Iowa communities (106th out of 138 small communities). The age-adjusted rate for Sheffield is 6.6%, which ranks 616th out of 905 Iowa communities (101st out of 138 small communities).

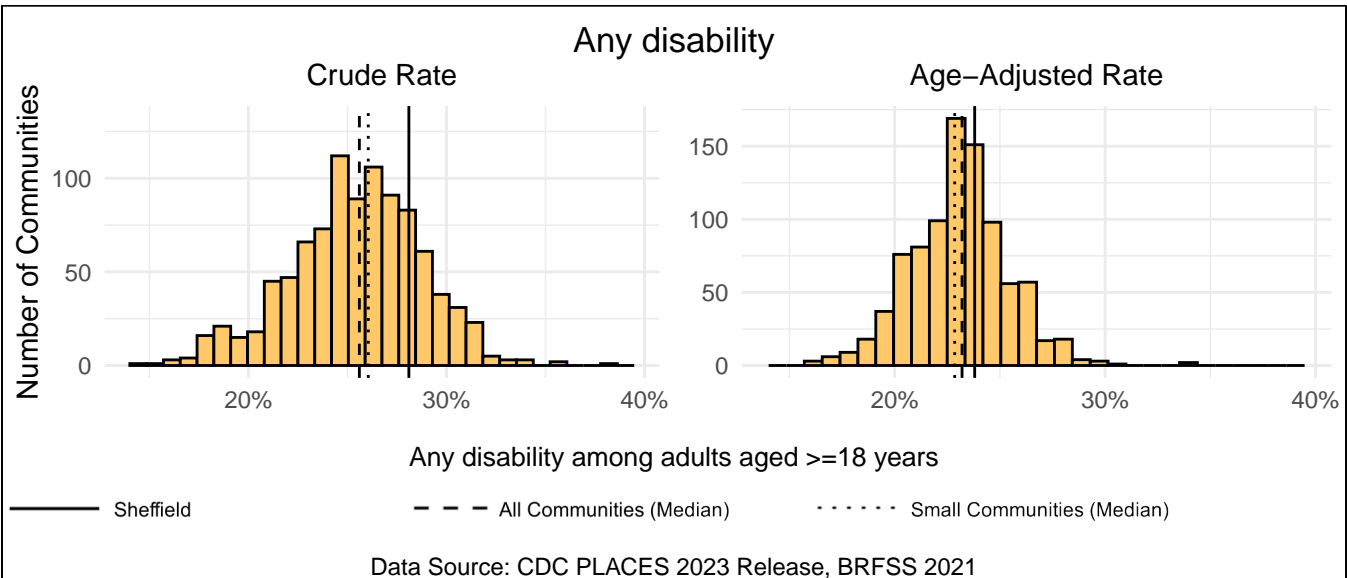
Measure Type	Sheffield	All Comm.	Small Comm.
Crude	7.4%	6.6%	6.8%
Age-Adjusted	6.6%	6.2%	6.1%



### Any disability

Sheffield has a crude rate of 28.1% for any disability among adults aged  $\geq 18$  years, which ranks 759th out of 958 Iowa communities (103rd out of 138 small communities). The age-adjusted rate for Sheffield is 23.8%, which ranks 585th out of 905 Iowa communities (92nd out of 138 small communities).

Measure Type	Sheffield	All Comm.	Small Comm.
Crude	28.1%	25.6%	26.0%
Age-Adjusted	23.8%	23.2%	22.8%



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## 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: Sheffield 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	660	15.3% (12.6% - 18.0%)	552	13.2% (11.2% - 15.5%)
Health Status	Mental Health	390	14.1% (12.1% - 16.2%)	658	16.1% (13.8% - 18.3%)
Health Status	Physical Health	690	11.5% (9.7% - 13.3%)	604	10.1% (8.5% - 11.6%)
Health Risk Behaviors	Physical Inactivity	726	28.1% (22.9% - 33.5%)	612	25.3% (20.7% - 30.1%)
Health Risk Behaviors	Sleep <7 hours	196	28.9% (27.4% - 30.2%)	265	30.4% (28.7% - 32.0%)
Health Risk Behaviors	Binge Drinking	176	17.7% (14.5% - 21.1%)	329	21.6% (17.8% - 25.8%)
Health Risk Behaviors	Current Smoking	406	16.5% (13.2% - 19.9%)	553	18.1% (14.5% - 21.9%)
Health Outcomes	Obesity	402	37.2% (29.4% - 45.3%)	509	38.0% (30.5% - 45.9%)
Health Outcomes	Chronic Kidney Disease	787	3.7% (3.3% - 4.2%)	623	2.7% (2.4% - 2.9%)
Health Outcomes	Arthritis	842	31.5% (26.9% - 36.1%)	768	24.4% (20.6% - 28.4%)
Health Outcomes	Stroke	797	3.9% (3.3% - 4.5%)	569	2.7% (2.4% - 3.0%)
Health Outcomes	All Teeth Lost	708	14.2% (9.2% - 20.6%)	579	13.5% (9.4% - 18.7%)
Health Outcomes	Diabetes	736	11.2% (9.3% - 13.1%)	617	8.5% (7.2% - 9.9%)
Health Outcomes	Cancer (except skin)	790	9.3% (8.3% - 10.3%)	418	6.5% (5.8% - 7.2%)
Health Outcomes	Depression	284	17.5% (14.3% - 21.0%)	527	19.3% (15.7% - 23.2%)
Health Outcomes	High Cholesterol	527	36.6% (31.8% - 41.5%)	83	28.6% (24.3% - 33.3%)
Health Outcomes	High Blood Pressure	721	34.6% (30.1% - 39.0%)	469	27.4% (23.6% - 31.4%)
Health Outcomes	COPD	721	8.3% (6.8% - 9.8%)	620	6.6% (5.5% - 7.7%)
Health Outcomes	Current Asthma	405	9.3% (8.1% - 10.5%)	513	9.6% (8.4% - 10.9%)
Health Outcomes	Coronary Heart Disease	769	7.6% (6.5% - 8.8%)	511	5.1% (4.5% - 5.8%)
Prevention	Taking BP Medication	163	82.0% (78.6% - 84.8%)	330	59.2% (54.0% - 64.3%)
Prevention	Dental Visit	529	66.7% (63.3% - 70.1%)	547	65.8% (62.2% - 69.2%)
Prevention	Core preventive services for older women	865	34.5% (27.2% - 42.7%)	683	37.9% (30.5% - 44.8%)
Prevention	Colorectal Cancer Screening	520	71.3% (68.1% - 74.5%)	510	70.6% (67.3% - 73.8%)
Prevention	Cervical Cancer Screening	557	82.9% (80.4% - 85.2%)	477	83.1% (80.7% - 85.5%)

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Prevention	Cholesterol Screening	365	83.1% (79.8% - 85.8%)	668	78.3% (74.4% - 81.9%)
Prevention	Core preventive services for older men	720	41.2% (32.4% - 50.0%)	615	41.8% (33.0% - 50.2%)
Prevention	Annual Checkup	473	75.2% (70.1% - 79.8%)	847	70.9% (65.1% - 76.1%)
Prevention	Health Insurance	489	7.4% (5.5% - 9.4%)	498	7.9% (6.0% - 10.3%)
Prevention	Mammography	410	76.5% (72.3% - 80.4%)	261	74.9% (70.5% - 79.1%)
Disability	Self-care Disability	728	3.9% (3.3% - 4.6%)	567	3.1% (2.7% - 3.6%)
Disability	Hearing Disability	802	8.8% (7.6% - 9.9%)	544	6.1% (5.4% - 6.9%)
Disability	Vision Disability	733	4.7% (3.9% - 5.5%)	564	3.8% (3.2% - 4.4%)
Disability	Any Disability	759	28.1% (23.7% - 32.5%)	585	23.8% (20.2% - 27.6%)
Disability	Independent Living Disability	724	7.4% (6.2% - 8.7%)	616	6.6% (5.6% - 7.7%)
Disability	Cognitive Disability	601	11.5% (9.7% - 13.5%)	631	12.2% (10.2% - 14.2%)
Disability	Mobility Disability	788	13.9% (11.4% - 16.3%)	632	10.1% (8.5% - 11.7%)

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)

Sheffield 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		