



## 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 New Sharon: Overview

Dear Community Members & Stakeholders of New Sharon,

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 New Sharon ranks across various health measures compared to the rest of the state and similarly-sized communities. This comparison allows us to identify New Sharon’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 New Sharon. 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
Mammography	221st	24th	Cancer (except skin)	74th	4th
Core preventive services for older women	285th	37th	Core preventive services for older women	182nd	39th
Binge Drinking	323rd	58th	Binge Drinking	202nd	28th
Depression	356th	59th	Mammography	224th	36th
Dental Visit	374th	70th	High Blood Pressure	230th	33rd

## 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 men	700th	106th	Annual Checkup	658th	110th
Sleep <7 hours	613th	99th	Colorectal Cancer Screening	578th	102nd
Colorectal Cancer Screening	600th	102nd	Cholesterol Screening	573rd	95th
Current Smoking	574th	109th	Current Smoking	572nd	94th
Obesity	568th	95th	Core preventive services for older men	559th	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 New Sharon.

Sincerely,



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



**IOWA STATE UNIVERSITY**  
Extension and Outreach  
Community and Economic Development

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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 New Sharon that can be used to help inform health-related interventions and programming. This report contains five sections, including the overall health status of New Sharon, 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 New Sharon compares to the rest of the state and similarly-sized communities.

With a population of 1,183, New Sharon’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.



# Health Status

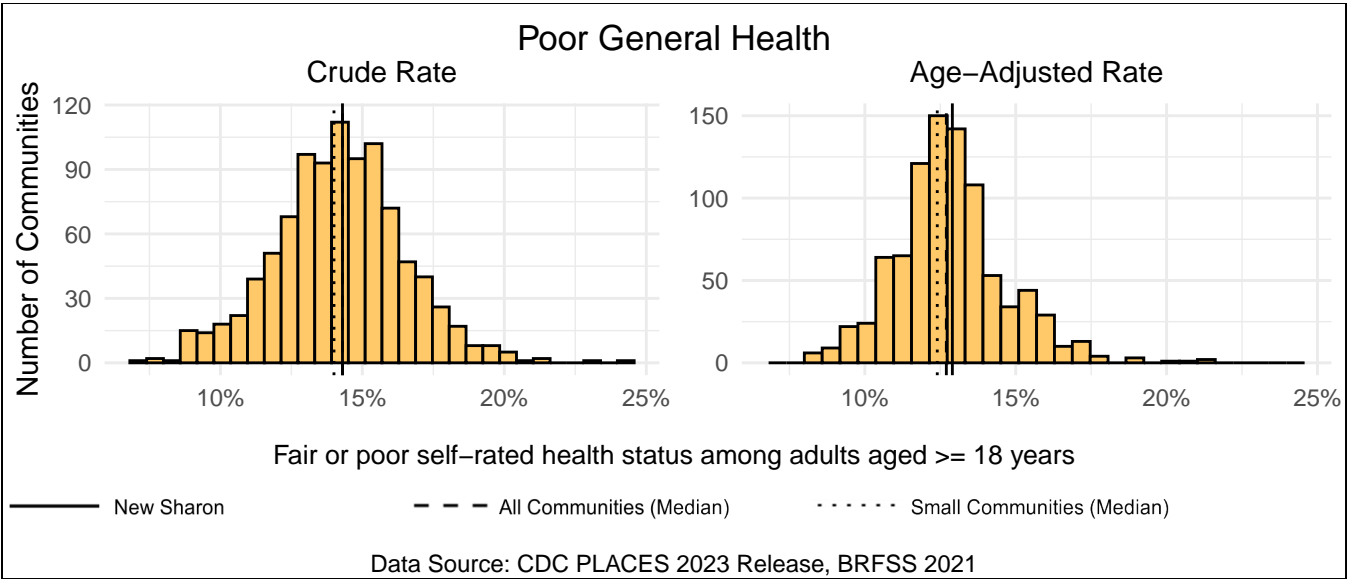
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country’s population. The questions to calculate these measures ask respondents to evaluate their health status. General health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

New Sharon has a crude rate of 14.3% for fair or poor self-rated health status among adults aged >= 18 years, which ranks 478th out of 958 Iowa communities (75th out of 138 small communities). The age-adjusted rate for New Sharon is 12.9%, which ranks 482nd out of 905 Iowa communities (80th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	14.3%	14.3%	14.0%
Age-Adjusted	12.9%	12.7%	12.4%

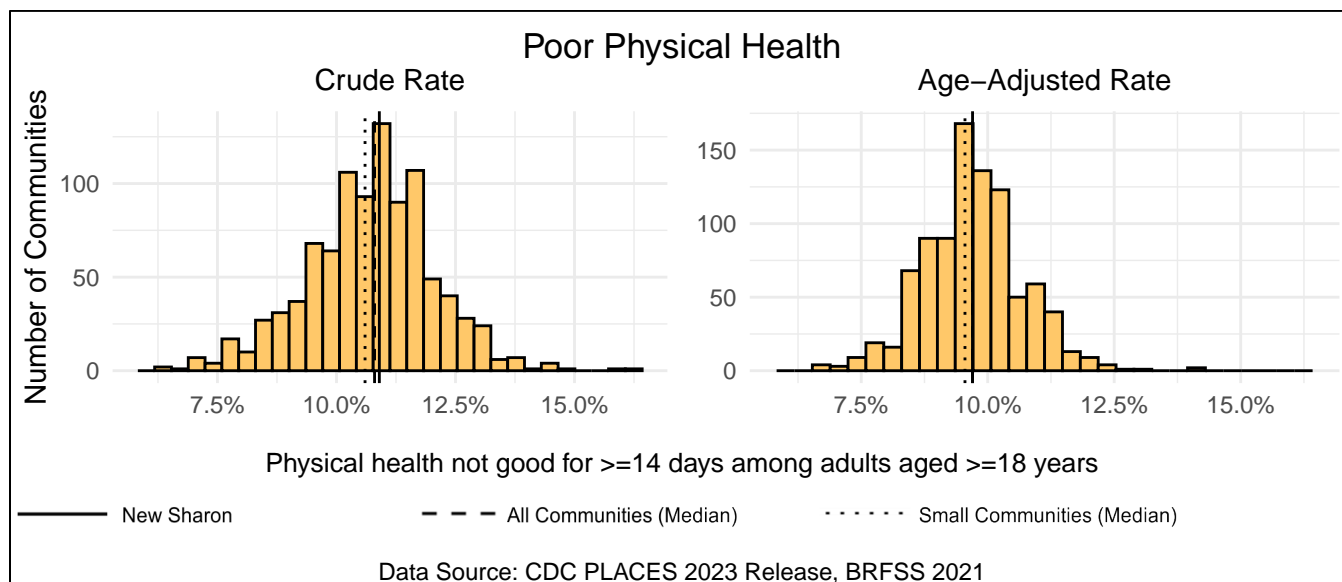




## Poor Physical Health

New Sharon has a crude rate of 10.9% for physical health not good for  $\geq 14$  days among adults aged  $\geq 18$  years, which ranks 493rd out of 958 Iowa communities (79th out of 138 small communities). The age-adjusted rate for New Sharon is 9.7%, which ranks 429th out of 905 Iowa communities (77th out of 138 small communities).

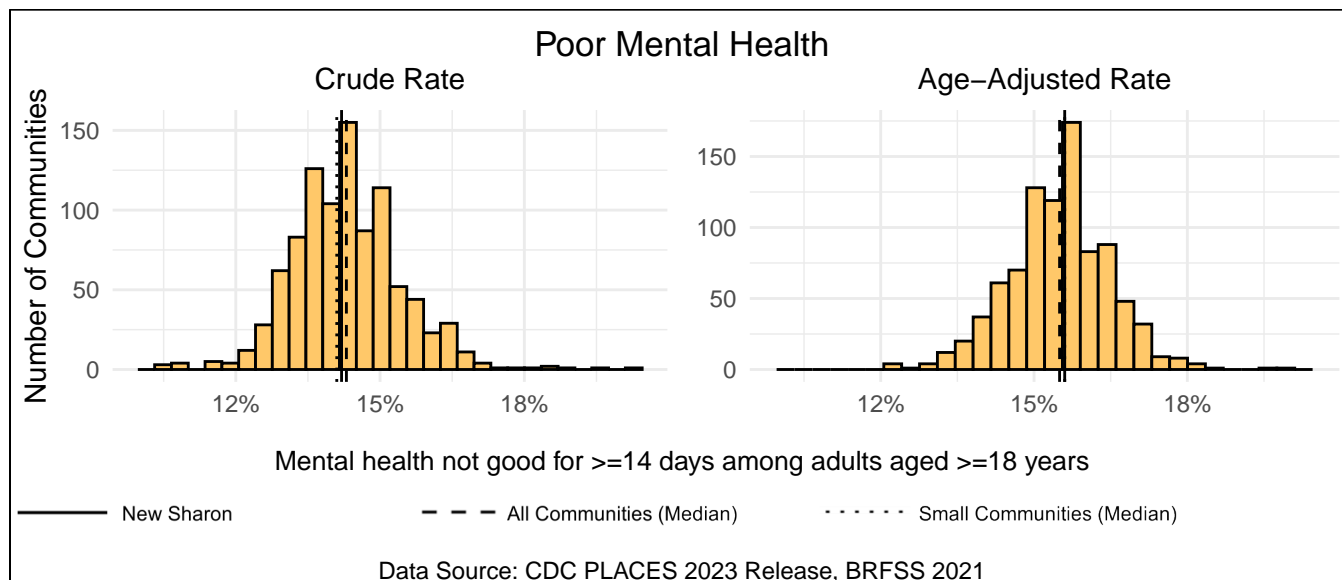
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	10.9%	10.8%	10.6%
Age-Adjusted	9.7%	9.7%	9.6%



## Poor Mental Health

New Sharon has a crude rate of 14.2% for mental health not good for  $\geq 14$  days among adults aged  $\geq 18$  years, which ranks 432nd out of 958 Iowa communities (78th out of 138 small communities). The age-adjusted rate for New Sharon is 15.6%, which ranks 457th out of 905 Iowa communities (69th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	14.2%	14.3%	14.1%
Age-Adjusted	15.6%	15.5%	15.6%



# Health Risk Behaviors

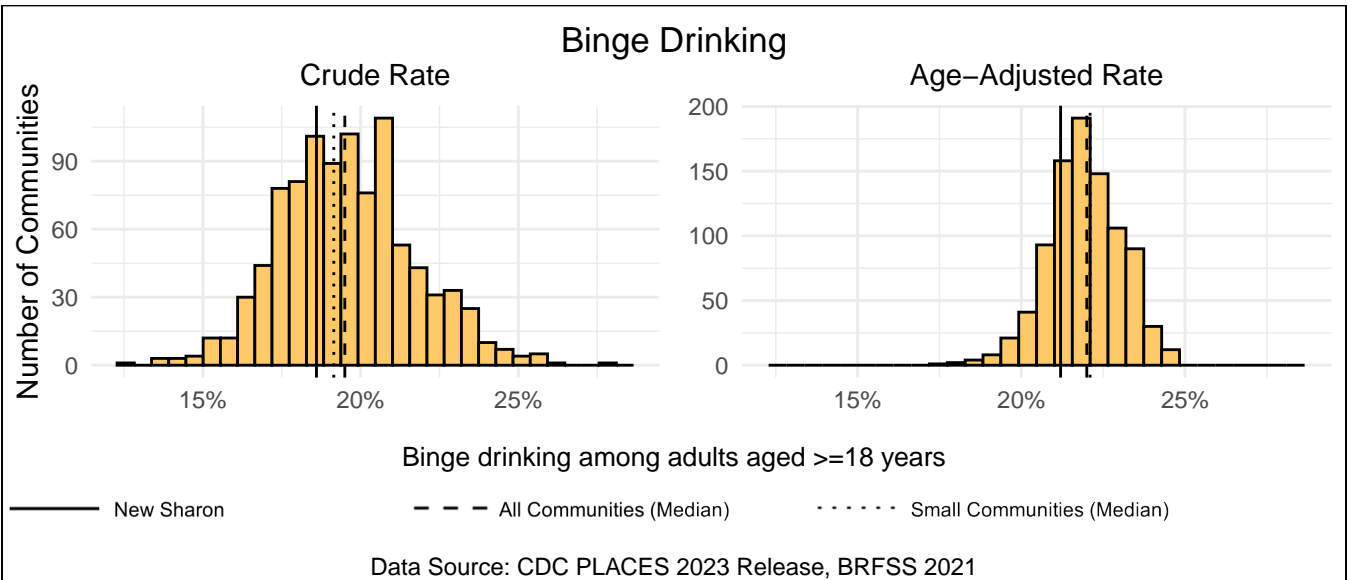
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives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

New Sharon has a crude rate of 18.6% for binge drinking among adults aged  $\geq 18$  years, which ranks 323rd out of 958 Iowa communities (58th out of 138 small communities). The age-adjusted rate for New Sharon is 21.2%, which ranks 202nd out of 905 Iowa communities (28th out of 138 small communities).

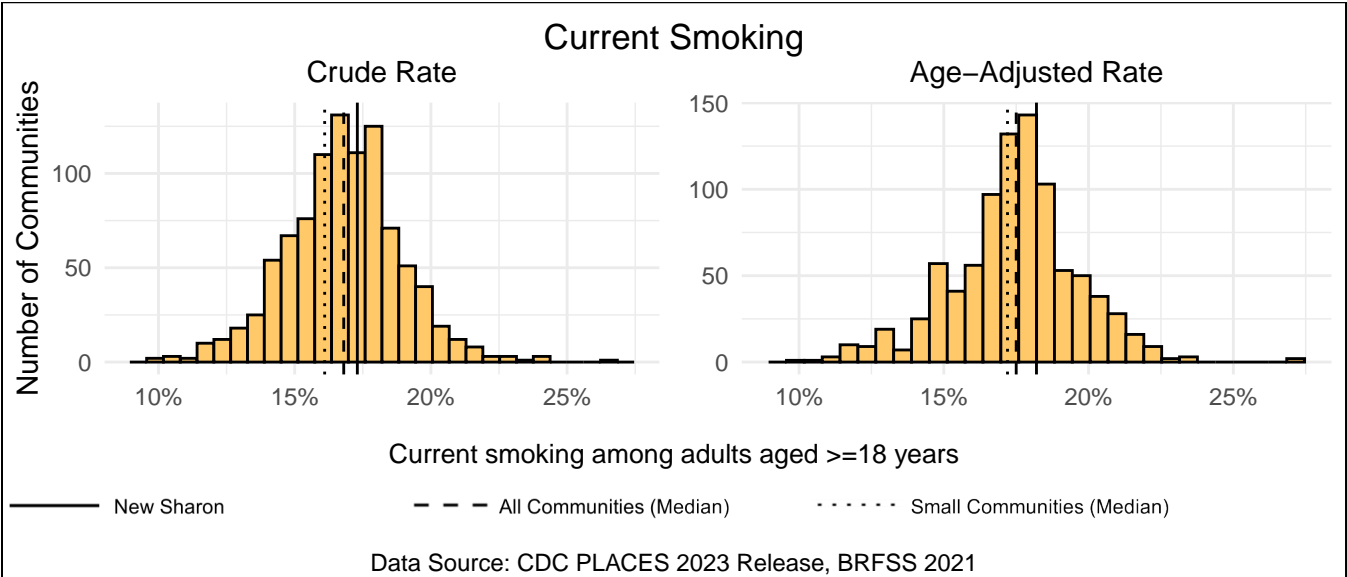
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	18.6%	19.5%	19.1%
Age-Adjusted	21.2%	22.0%	22.1%



# Current Smoking

New Sharon has a crude rate of 17.3% for current smoking among adults aged  $\geq 18$  years, which ranks 574th out of 958 Iowa communities (109th out of 138 small communities). The age-adjusted rate for New Sharon is 18.2%, which ranks 572nd out of 905 Iowa communities (94th out of 138 small communities).

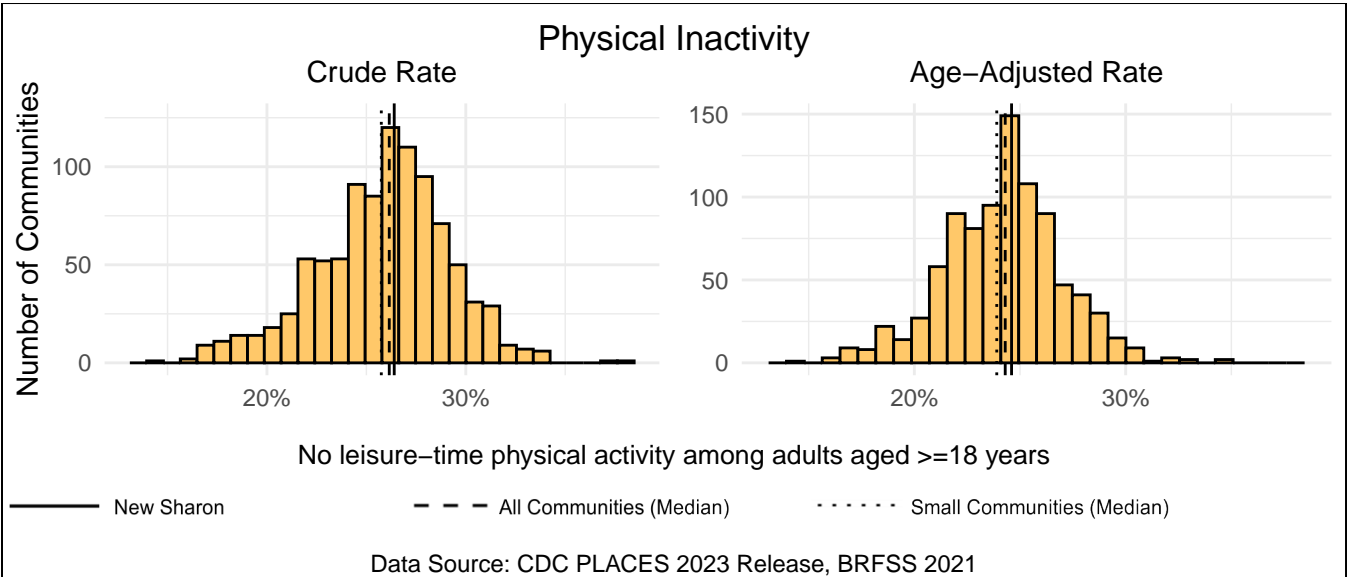
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	17.3%	16.8%	16.1%
Age-Adjusted	18.2%	17.5%	17.2%



# Physical Inactivity

New Sharon has a crude rate of 26.4% for no leisure-time physical activity among adults aged  $\geq 18$  years, which ranks 510th out of 958 Iowa communities (79th out of 138 small communities). The age-adjusted rate for New Sharon is 24.6%, which ranks 487th out of 905 Iowa communities (81st out of 138 small communities).

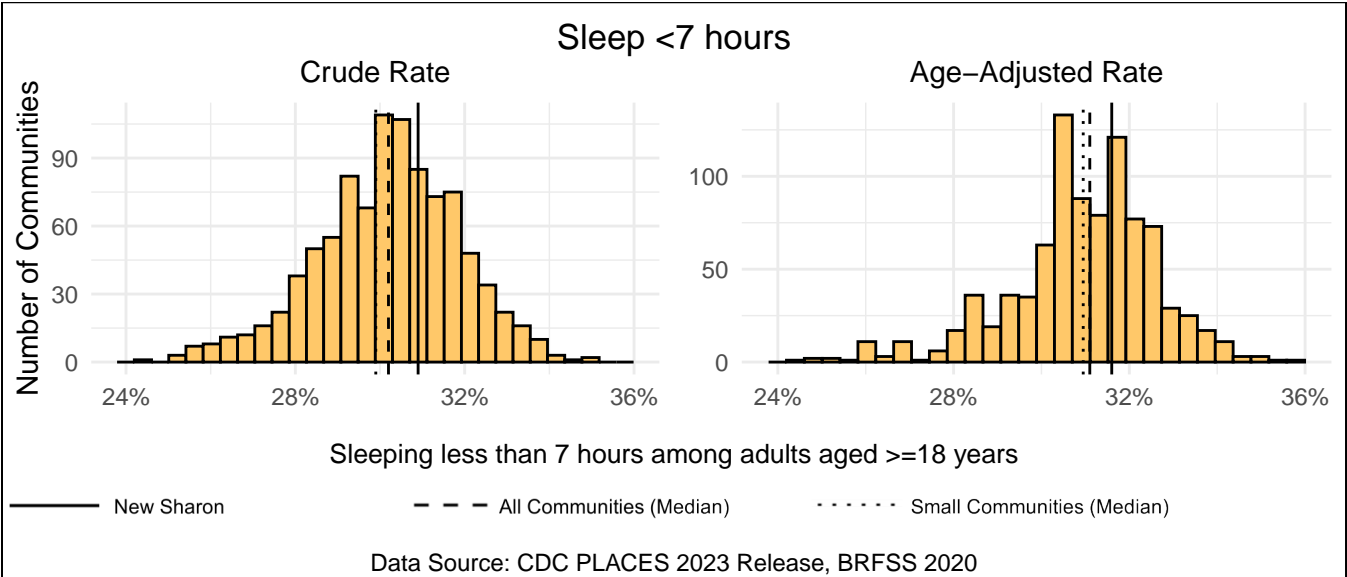
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	26.4%	26.1%	25.8%
Age-Adjusted	24.6%	24.3%	23.9%



# Sleep <7 hours

New Sharon has a crude rate of 30.9% for sleeping less than 7 hours among adults aged  $\geq 18$  years, which ranks 613th out of 958 Iowa communities (99th out of 138 small communities). The age-adjusted rate for New Sharon is 31.6%, which ranks 545th out of 905 Iowa communities (91st out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	30.9%	30.2%	29.9%
Age-Adjusted	31.6%	31.1%	31.0%



# Health Outcomes

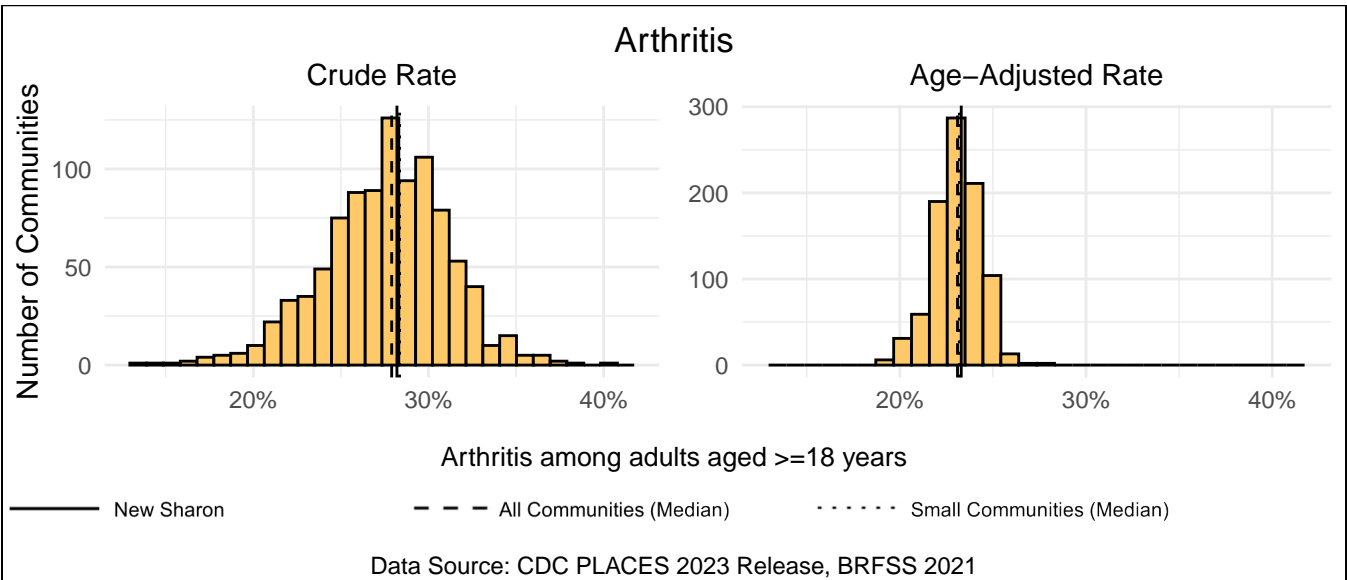
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage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

New Sharon has a crude rate of 28.2% for arthritis among adults aged  $\geq 18$  years, which ranks 518th out of 958 Iowa communities (65th out of 138 small communities). The age-adjusted rate for New Sharon is 23.3%, which ranks 494th out of 905 Iowa communities (72nd out of 138 small communities).

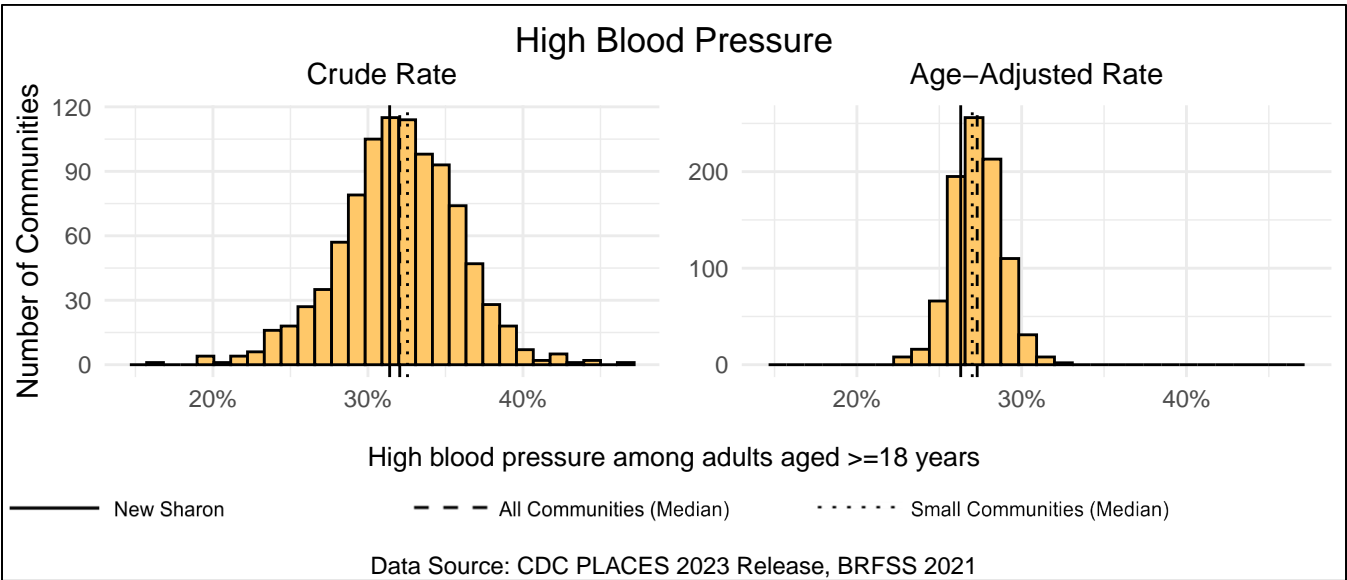
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	28.2%	27.9%	28.4%
Age-Adjusted	23.3%	23.1%	23.2%



## High Blood Pressure

New Sharon has a crude rate of 31.4% for high blood pressure among adults aged  $\geq 18$  years, which ranks 388th out of 958 Iowa communities (54th out of 138 small communities). The age-adjusted rate for New Sharon is 26.3%, which ranks 230th out of 905 Iowa communities (33rd out of 138 small communities).

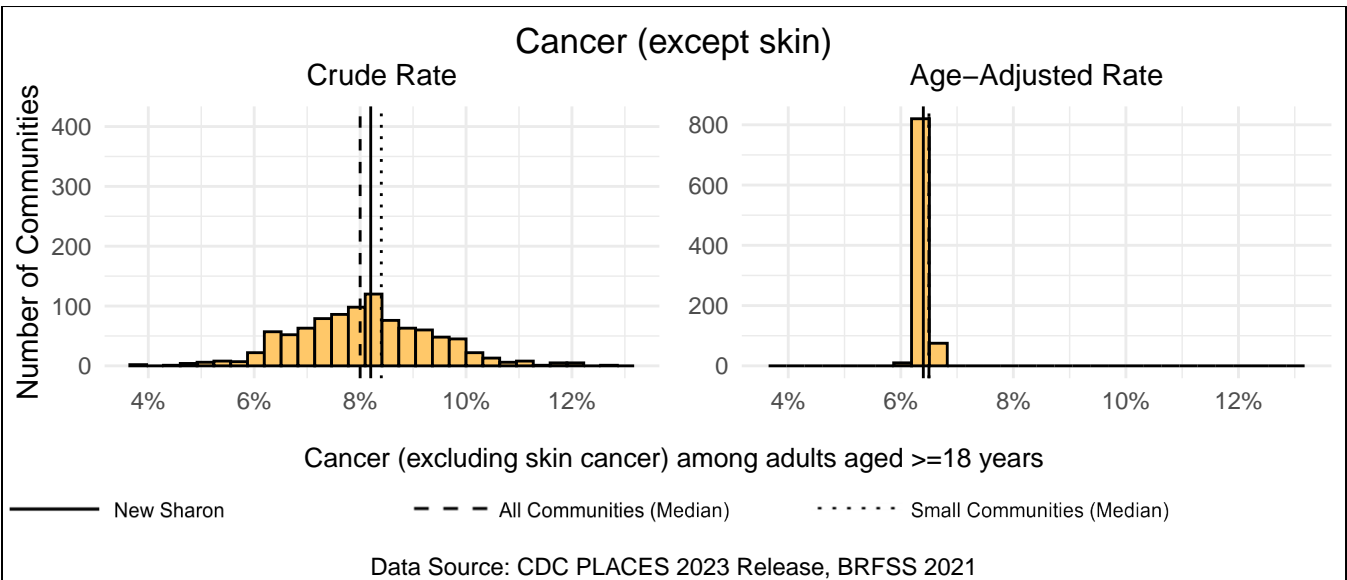
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	31.4%	32.0%	32.5%
Age-Adjusted	26.3%	27.3%	27.0%



## Cancer (except skin)

New Sharon has a crude rate of 8.2% for cancer (excluding skin cancer) among adults aged  $\geq 18$  years, which ranks 505th out of 958 Iowa communities (58th out of 138 small communities). The age-adjusted rate for New Sharon is 6.4%, which ranks 74th out of 905 Iowa communities (4th out of 138 small communities).

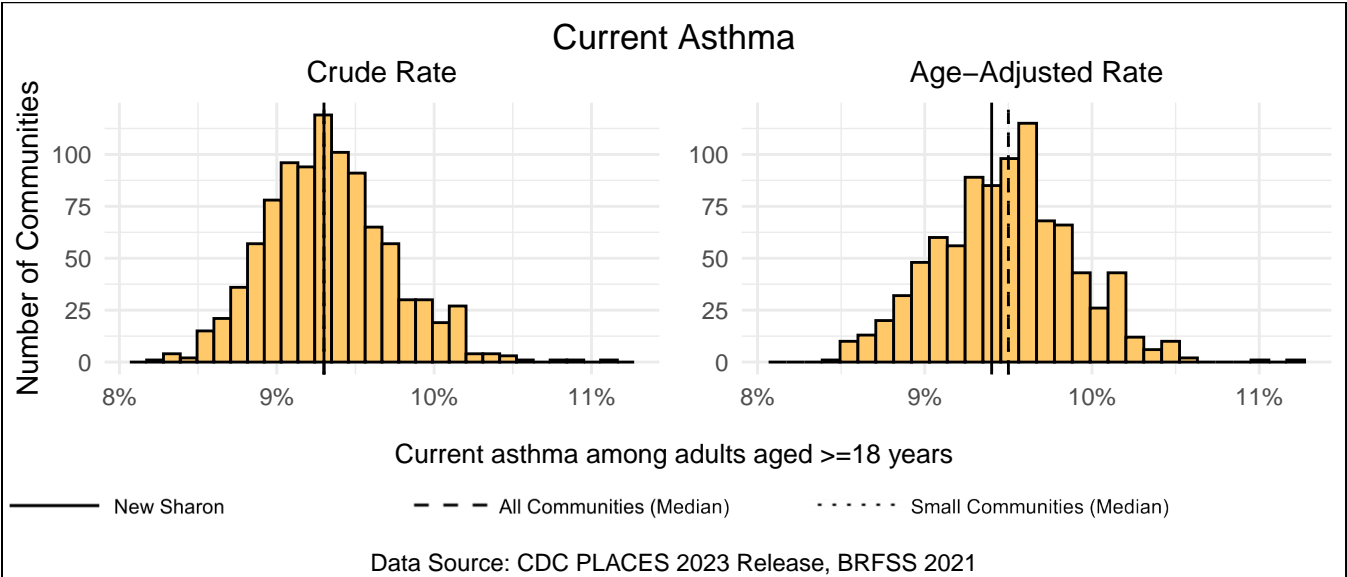
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	8.2%	8.0%	8.4%
Age-Adjusted	6.4%	6.5%	6.5%



# Current Asthma

New Sharon 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 New Sharon is 9.4%, which ranks 330th out of 905 Iowa communities (48th out of 138 small communities).

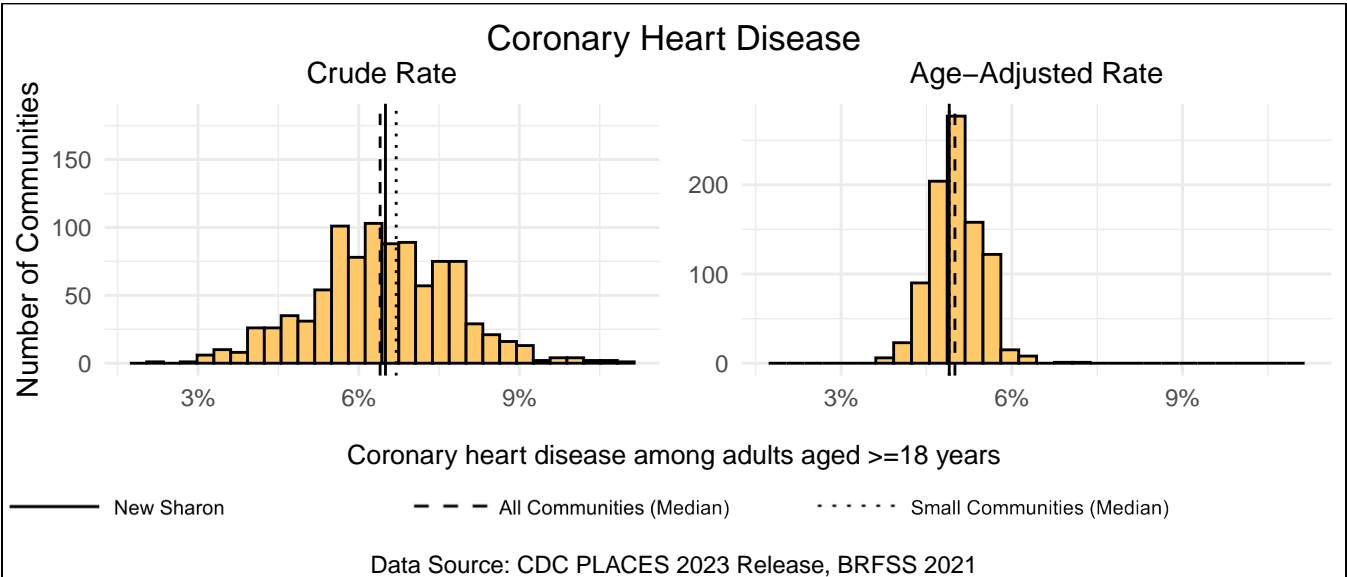
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	9.3%	9.3%	9.3%
Age-Adjusted	9.4%	9.5%	9.5%



# Coronary Heart Disease

New Sharon has a crude rate of 6.5% for coronary heart disease among adults aged  $\geq 18$  years, which ranks 481st out of 958 Iowa communities (64th out of 138 small communities). The age-adjusted rate for New Sharon is 4.9%, which ranks 324th out of 905 Iowa communities (68th out of 138 small communities).

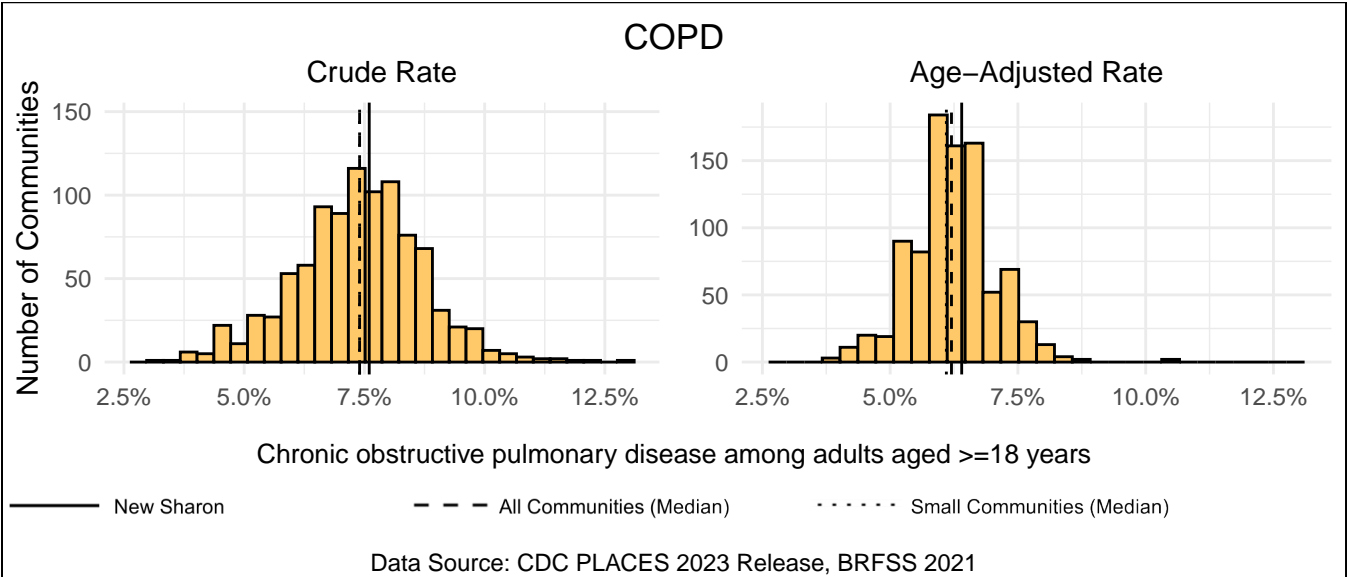
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	6.5%	6.4%	6.7%
Age-Adjusted	4.9%	5.0%	4.9%



# COPD

New Sharon has a crude rate of 7.6% for chronic obstructive pulmonary disease among adults aged  $\geq 18$  years, which ranks 511th out of 958 Iowa communities (77th out of 138 small communities). The age-adjusted rate for New Sharon is 6.4%, which ranks 513th out of 905 Iowa communities (82nd out of 138 small communities).

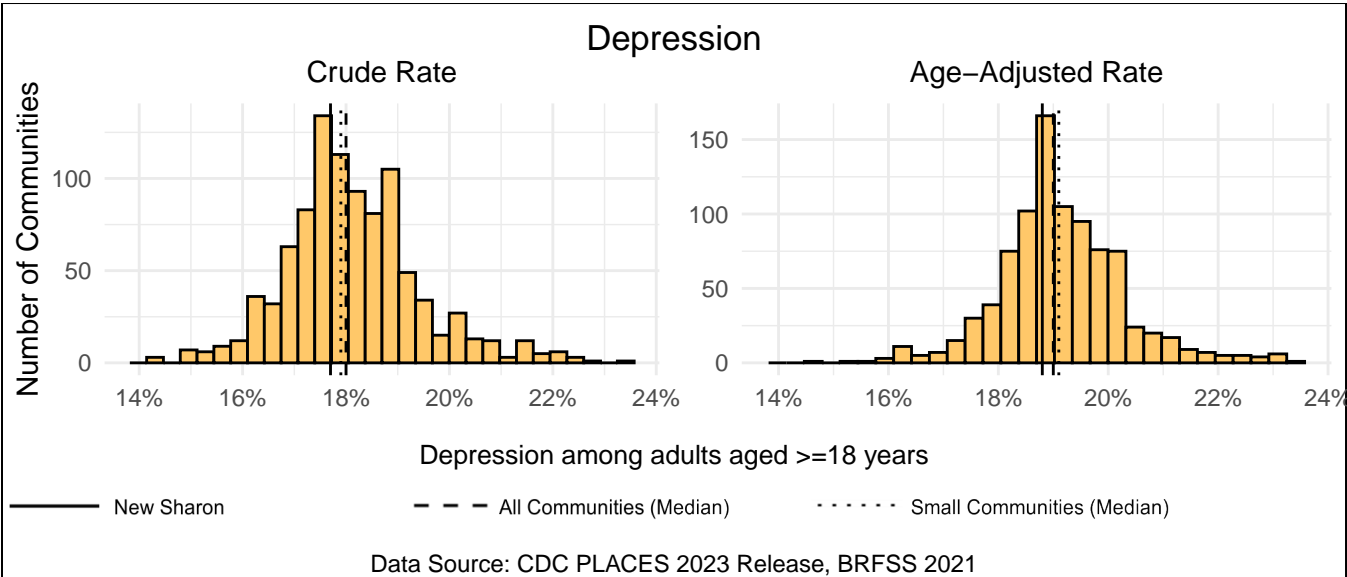
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	7.6%	7.4%	7.4%
Age-Adjusted	6.4%	6.2%	6.1%



# Depression

New Sharon has a crude rate of 17.7% for depression among adults aged  $\geq 18$  years, which ranks 356th out of 958 Iowa communities (59th out of 138 small communities). The age-adjusted rate for New Sharon is 18.8%, which ranks 330th out of 905 Iowa communities (47th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	17.7%	18.0%	17.9%
Age-Adjusted	18.8%	19.0%	19.1%

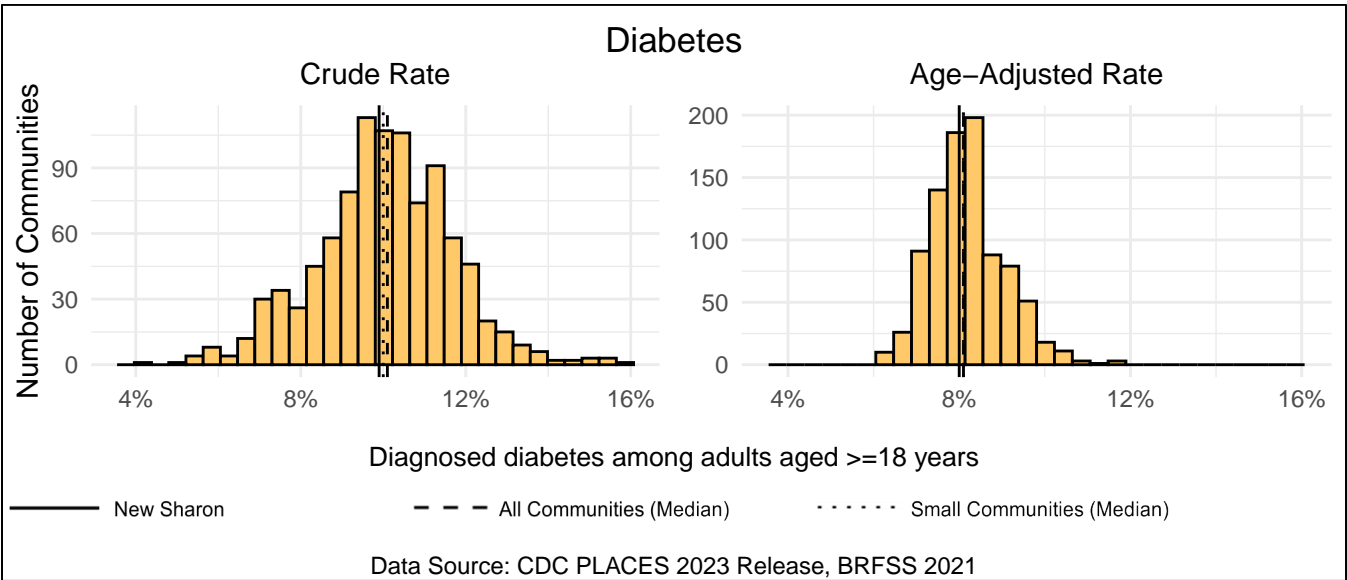




# Diabetes

New Sharon has a crude rate of 9.9% for diagnosed diabetes among adults aged  $\geq 18$  years, which ranks 416th out of 958 Iowa communities (63rd out of 138 small communities). The age-adjusted rate for New Sharon is 8.0%, which ranks 347th out of 905 Iowa communities (61st out of 138 small communities).

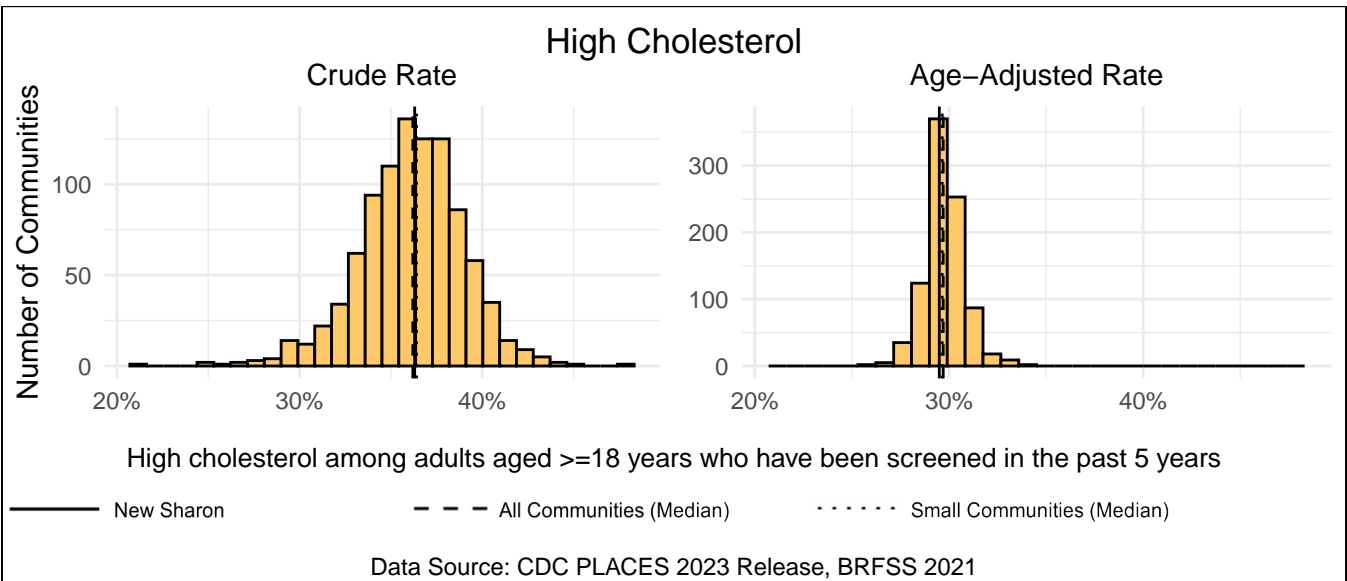
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	9.9%	10.1%	10.0%
Age-Adjusted	8.0%	8.1%	8.1%



# High Cholesterol

New Sharon has a crude rate of 36.3% for high cholesterol among adults aged  $\geq 18$  years who have been screened in the past 5 years, which ranks 482nd out of 958 Iowa communities (63rd out of 138 small communities). The age-adjusted rate for New Sharon is 29.5%, which ranks 336th out of 905 Iowa communities (52nd out of 138 small communities).

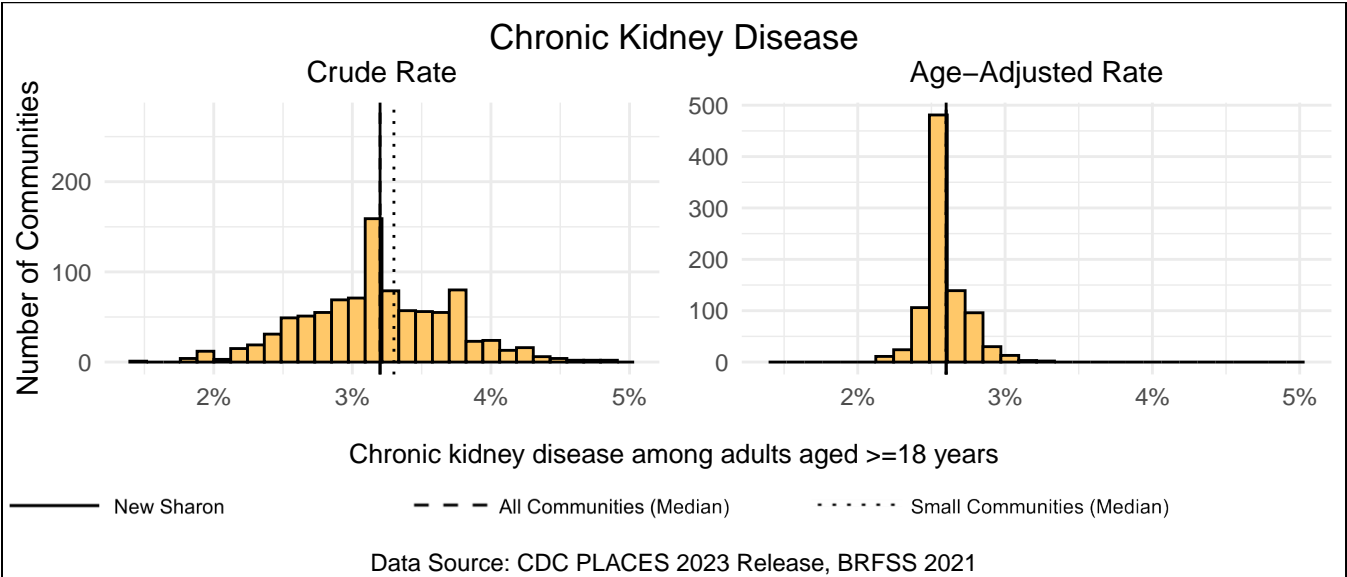
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	36.3%	36.2%	36.4%
Age-Adjusted	29.5%	29.7%	29.6%



# Chronic Kidney Disease

New Sharon has a crude rate of 3.2% for chronic kidney disease among adults aged  $\geq 18$  years, which ranks 446th out of 958 Iowa communities (54th out of 138 small communities). The age-adjusted rate for New Sharon is 2.6%, which ranks 349th out of 905 Iowa communities (65th out of 138 small communities).

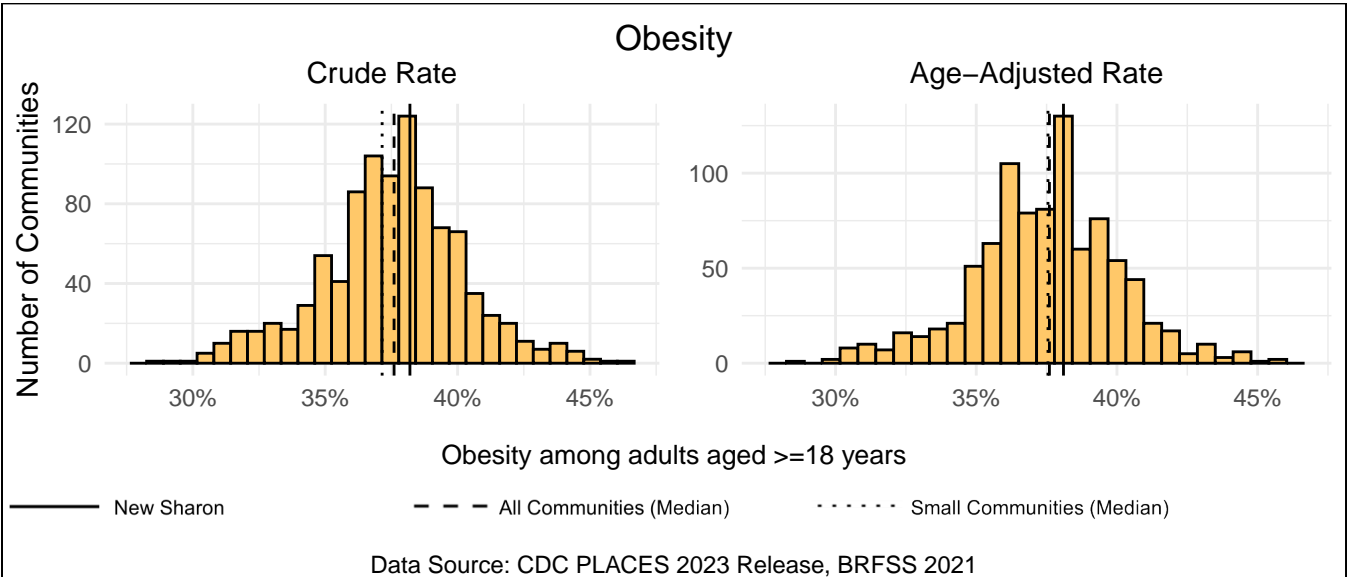
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	3.2%	3.2%	3.3%
Age-Adjusted	2.6%	2.6%	2.6%



# Obesity

New Sharon has a crude rate of 38.2% for obesity among adults aged  $\geq 18$  years, which ranks 568th out of 958 Iowa communities (95th out of 138 small communities). The age-adjusted rate for New Sharon is 38.1%, which ranks 530th out of 905 Iowa communities (85th out of 138 small communities).

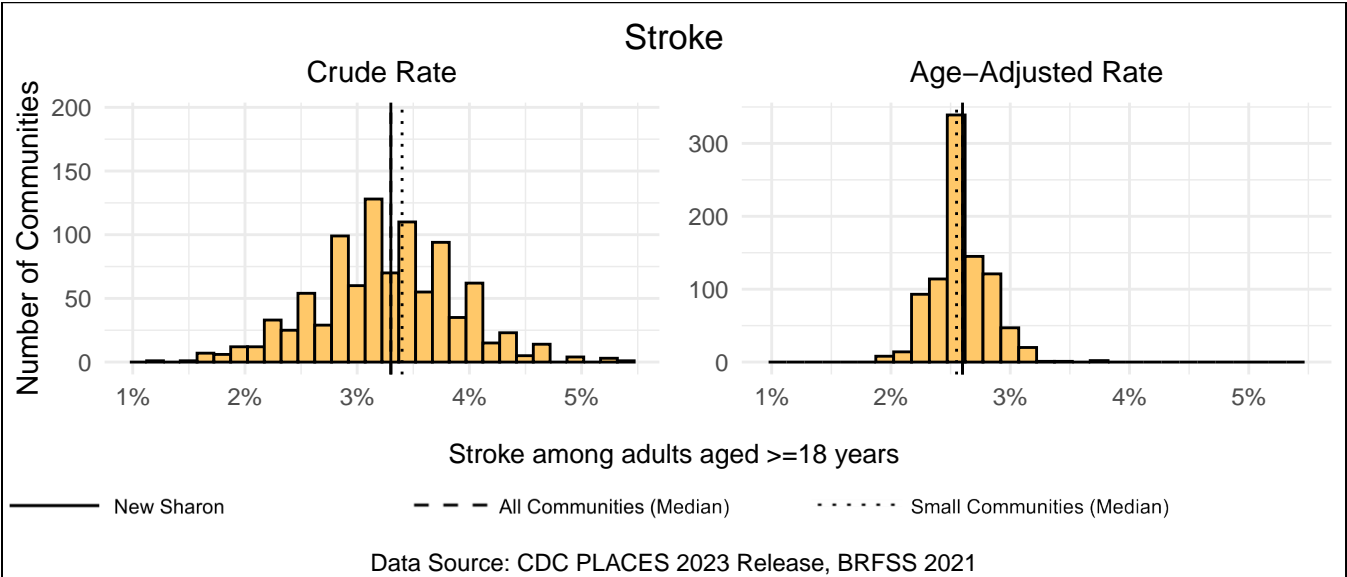
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	38.2%	37.6%	37.2%
Age-Adjusted	38.1%	37.6%	37.5%



# Stroke

New Sharon has a crude rate of 3.3% for stroke among adults aged  $\geq 18$  years, which ranks 468th out of 958 Iowa communities (60th out of 138 small communities). The age-adjusted rate for New Sharon is 2.6%, which ranks 375th out of 905 Iowa communities (70th out of 138 small communities).

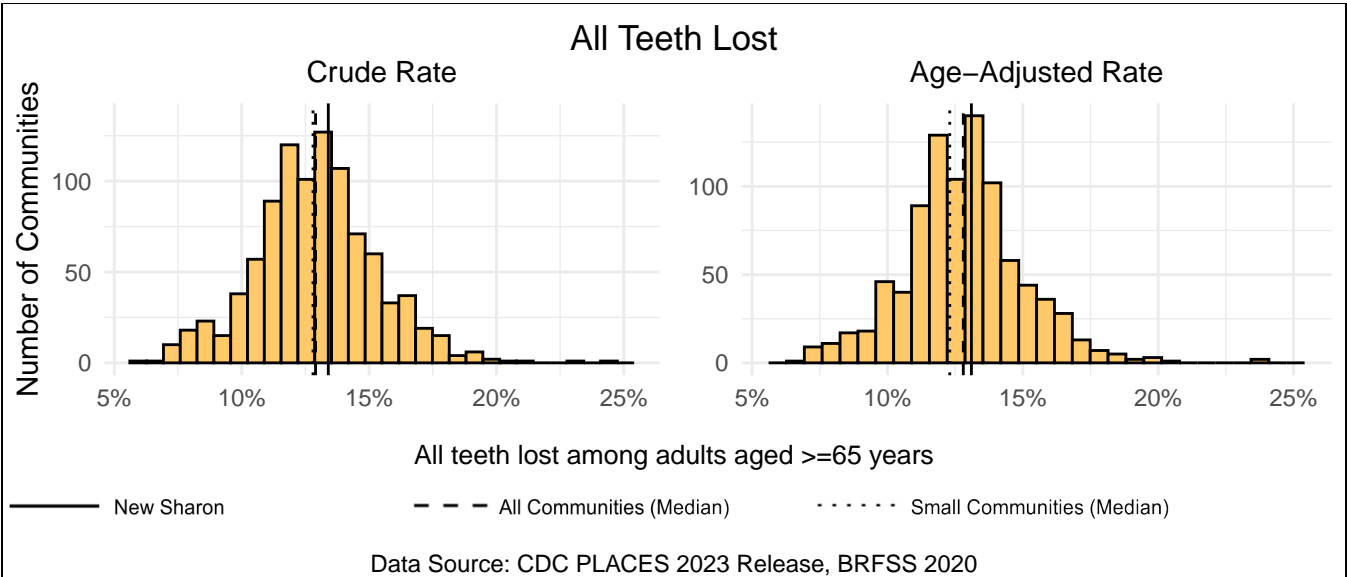
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	3.3%	3.3%	3.4%
Age-Adjusted	2.6%	2.6%	2.5%



# All Teeth Lost

New Sharon has a crude rate of 13.4% for all teeth lost among adults aged  $\geq 65$  years, which ranks 558th out of 958 Iowa communities (86th out of 138 small communities). The age-adjusted rate for New Sharon is 13.1%, which ranks 507th out of 905 Iowa communities (90th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	13.4%	12.9%	12.8%
Age-Adjusted	13.1%	12.8%	12.3%



# Prevention

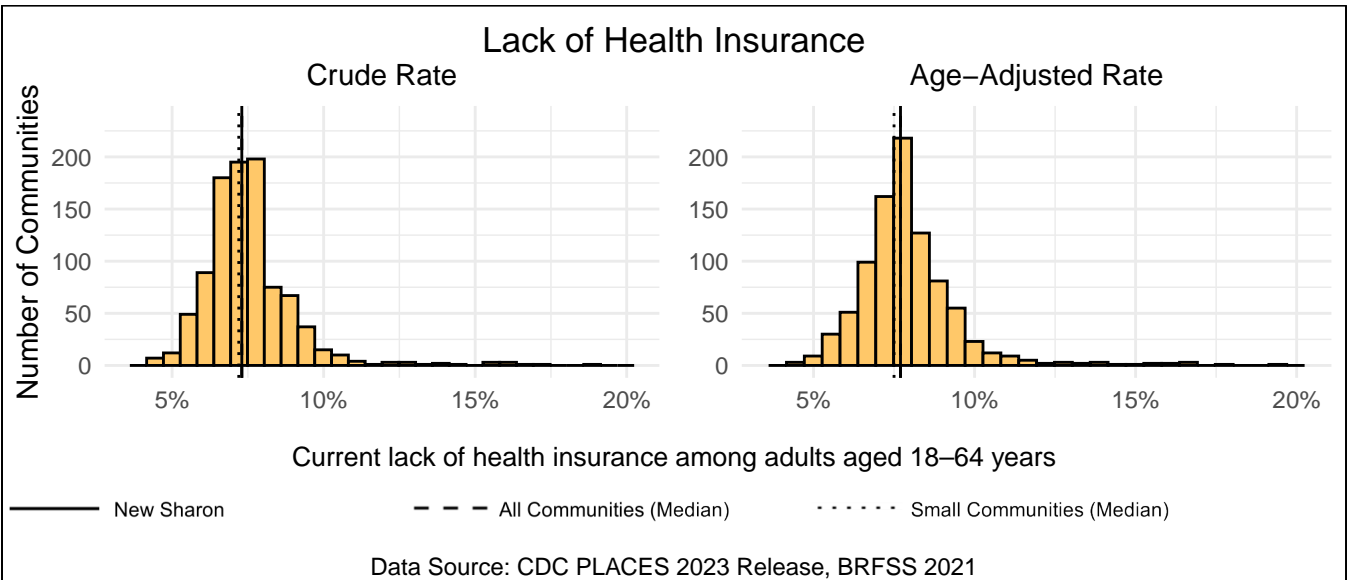
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your community’s prevention measures, including preventive screenings and doctor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

New Sharon has a crude rate of 7.3% for current lack of health insurance among adults aged 18–64 years, which ranks 456th out of 958 Iowa communities (73rd out of 138 small communities). The age-adjusted rate for New Sharon is 7.7%, which ranks 427th out of 905 Iowa communities (73rd out of 138 small communities).

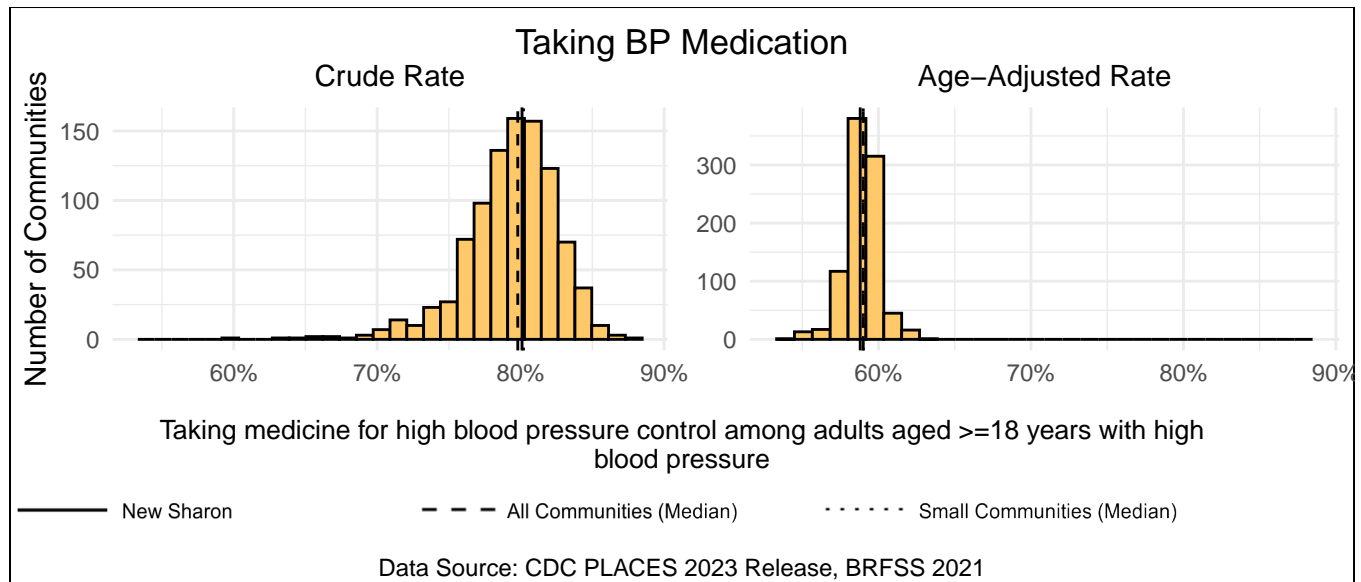
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	7.3%	7.3%	7.2%
Age-Adjusted	7.7%	7.7%	7.5%



## Taking BP Medication

New Sharon has a crude rate of 80.1% for taking medicine for high blood pressure control among adults aged  $\geq 18$  years with high blood pressure, which ranks 420th out of 958 Iowa communities (72nd out of 138 small communities). The age-adjusted rate for New Sharon is 58.8%, which ranks 501st out of 905 Iowa communities (74th out of 138 small communities).

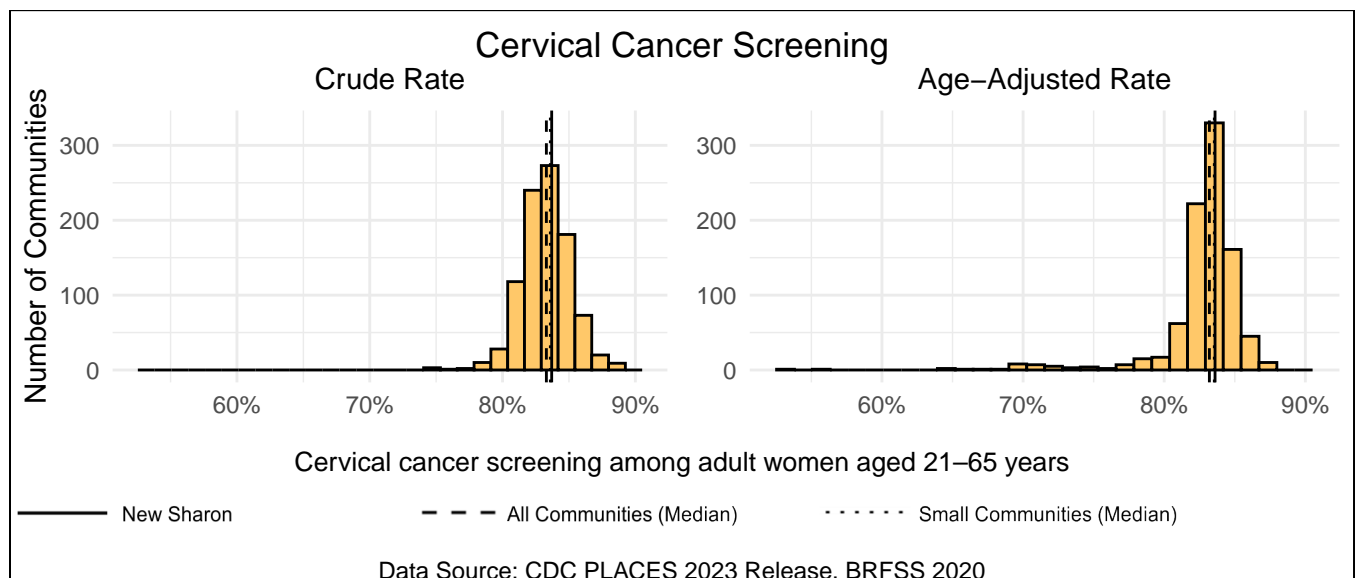
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	80.1%	79.8%	80.2%
Age-Adjusted	58.8%	59.0%	59.0%



## Cervical Cancer Screening

New Sharon has a crude rate of 83.7% for cervical cancer screening among adult women aged 21–65 years, which ranks 378th out of 958 Iowa communities (63rd out of 138 small communities). The age-adjusted rate for New Sharon is 83.6%, which ranks 328th out of 905 Iowa communities (66th out of 138 small communities).

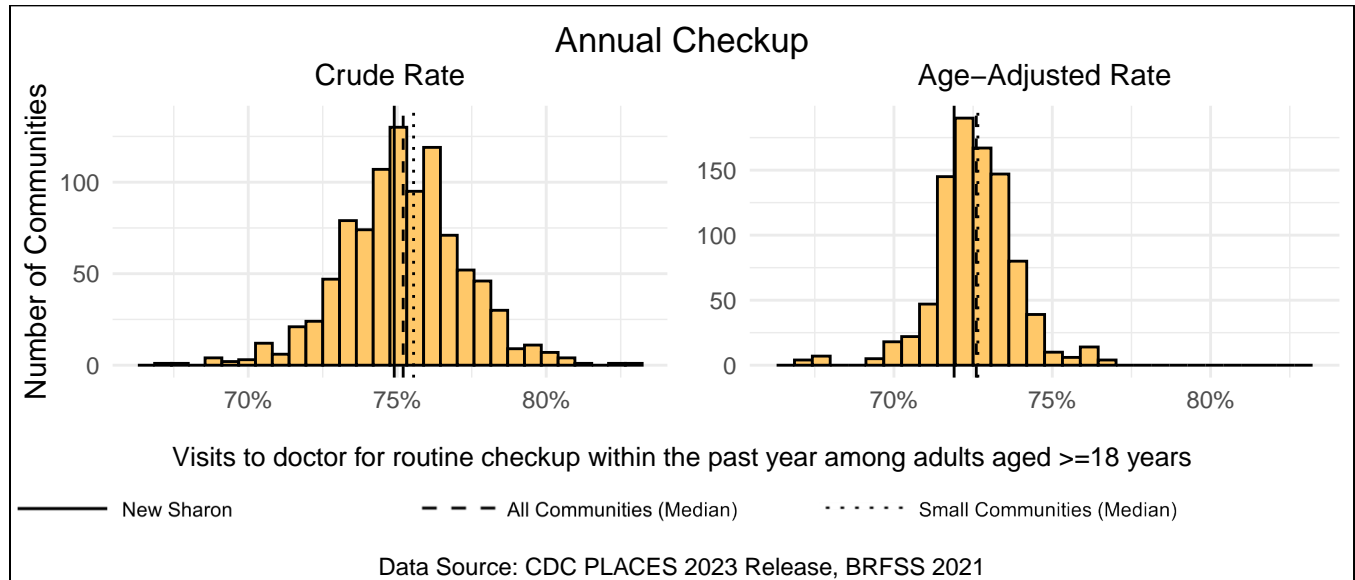
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	83.7%	83.3%	83.6%
Age-Adjusted	83.6%	83.2%	83.5%



## Annual Checkup

New Sharon has a crude rate of 74.9% for visits to doctor for routine checkup within the past year among adults aged  $\geq 18$  years, which ranks 543rd out of 958 Iowa communities (91st out of 138 small communities). The age-adjusted rate for New Sharon is 71.9%, which ranks 658th out of 905 Iowa communities (110th out of 138 small communities).

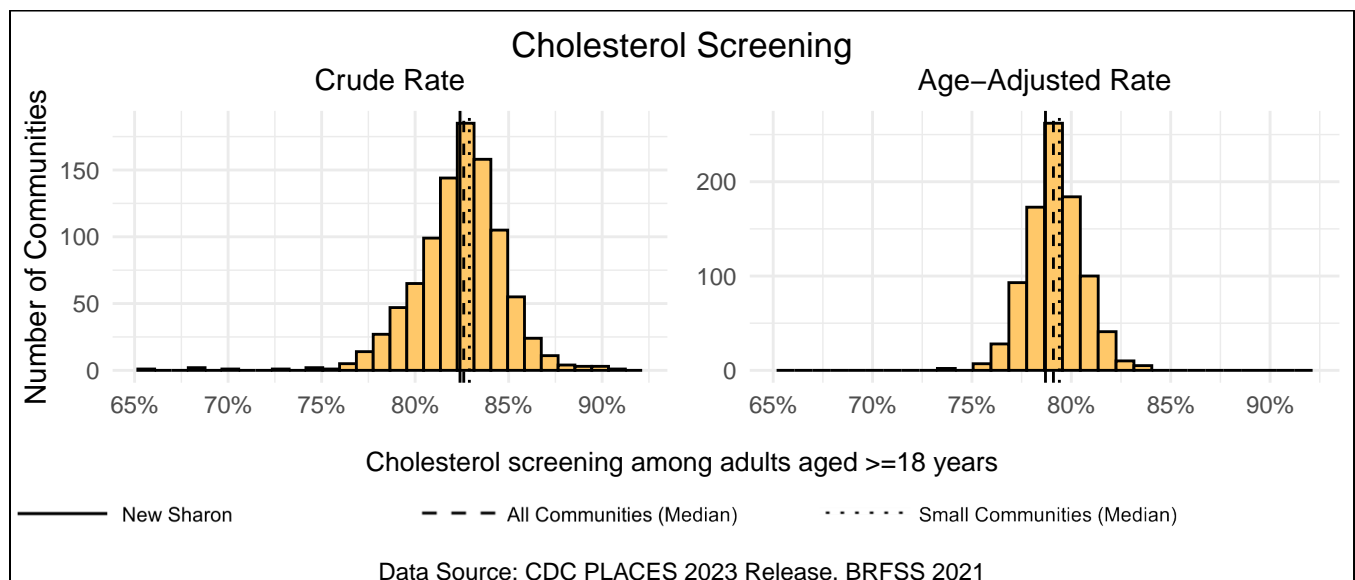
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	74.9%	75.2%	75.5%
Age-Adjusted	71.9%	72.6%	72.6%



## Cholesterol Screening

New Sharon has a crude rate of 82.4% for cholesterol screening among adults aged  $\geq 18$  years, which ranks 520th out of 958 Iowa communities (84th out of 138 small communities). The age-adjusted rate for New Sharon is 78.7%, which ranks 573rd out of 905 Iowa communities (95th out of 138 small communities).

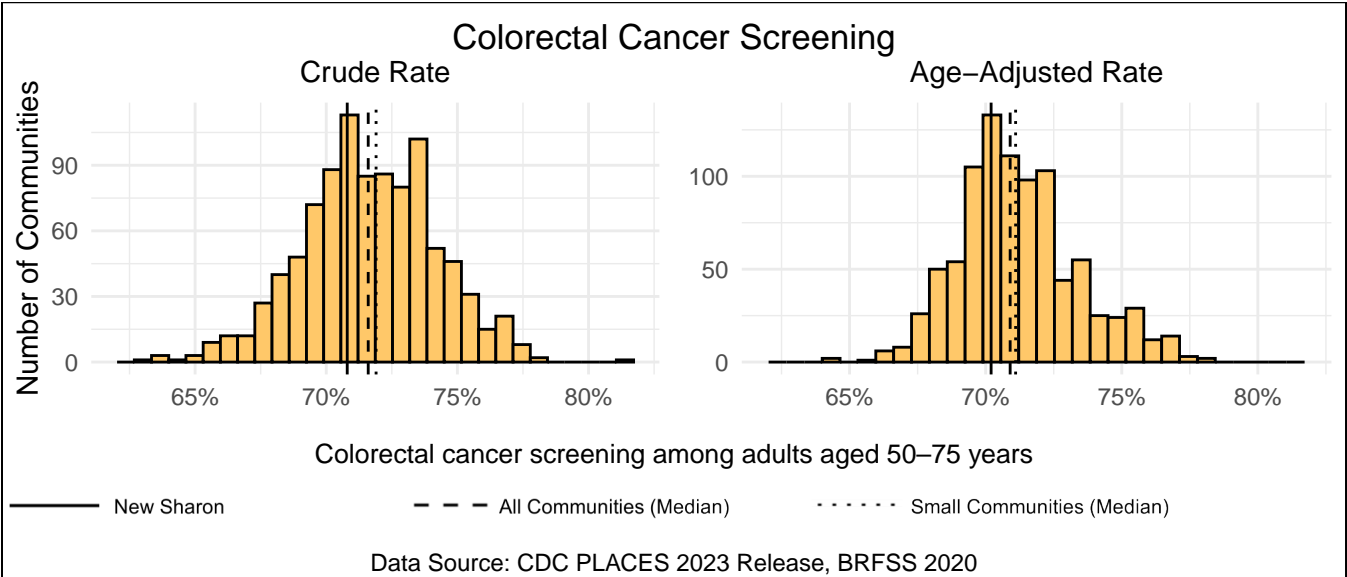
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	82.4%	82.6%	82.9%
Age-Adjusted	78.7%	79.1%	79.4%



### Colorectal Cancer Screening

New Sharon has a crude rate of 70.8% for colorectal cancer screening among adults aged 50–75 years, which ranks 600th out of 958 Iowa communities (102nd out of 138 small communities). The age-adjusted rate for New Sharon is 70.2%, which ranks 578th out of 905 Iowa communities (102nd out of 138 small communities).

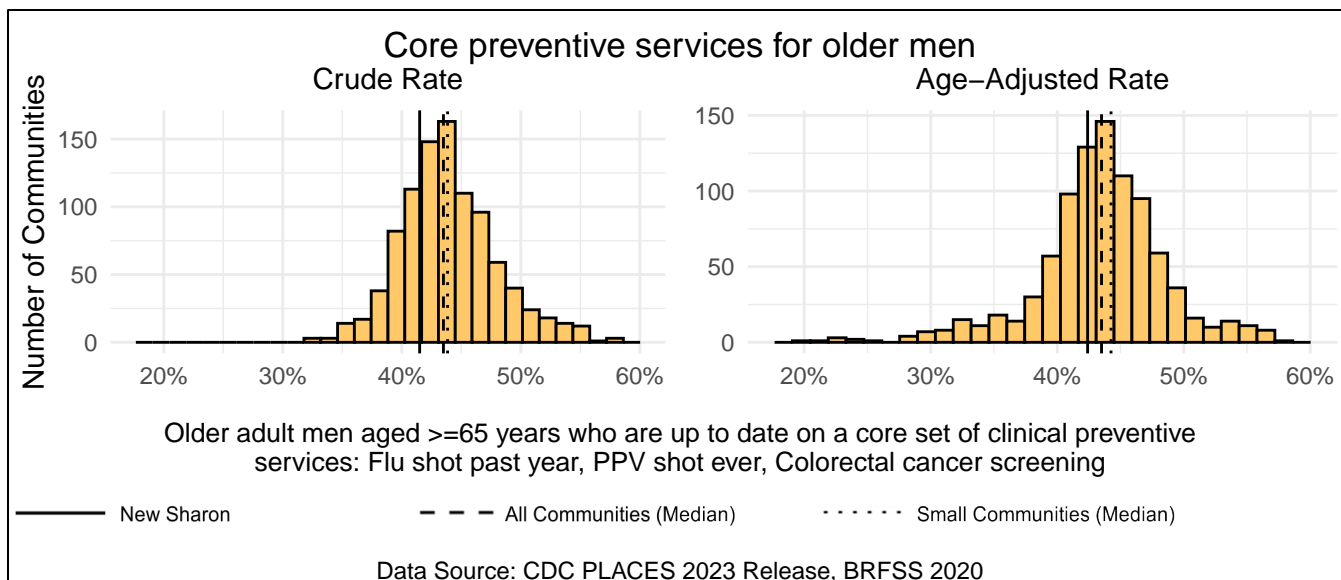
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	70.8%	71.6%	71.9%
Age-Adjusted	70.2%	70.9%	71.1%



### Core preventive services for older men

New Sharon has a crude rate of 41.5% 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 700th out of 958 Iowa communities (106th out of 138 small communities). The age-adjusted rate for New Sharon is 42.4%, which ranks 559th out of 905 Iowa communities (105th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	41.5%	43.5%	43.8%
Age-Adjusted	42.4%	43.5%	44.2%

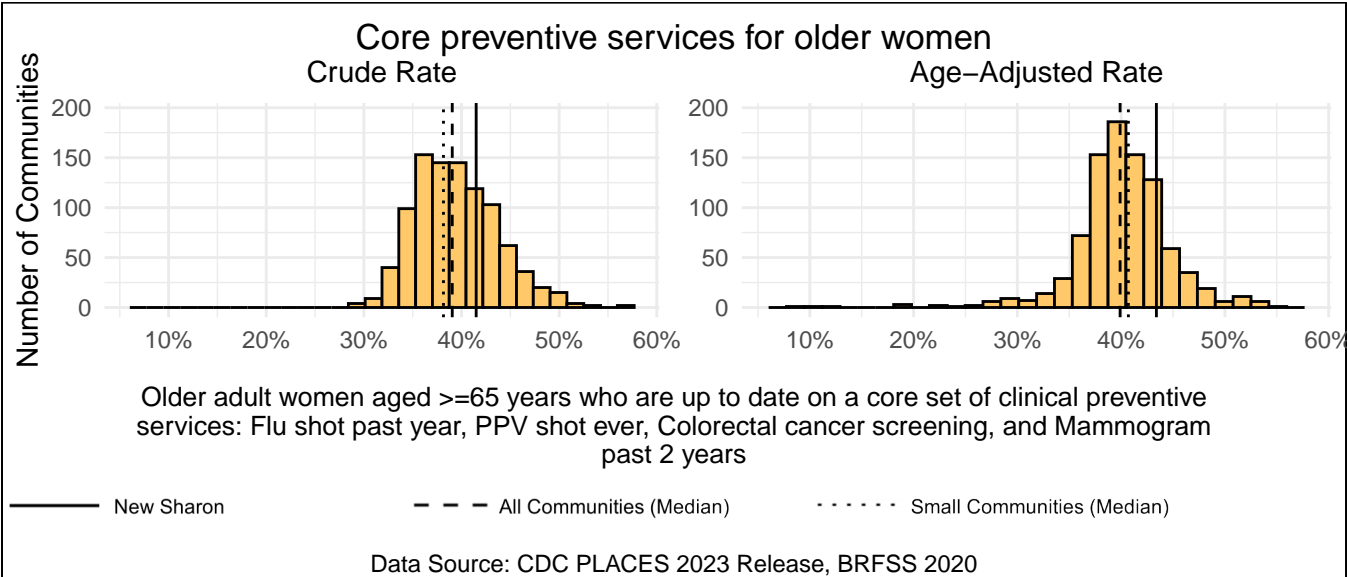




### Core preventive services for older women

New Sharon has a crude rate of 41.5% 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 285th out of 958 Iowa communities (37th out of 138 small communities). The age-adjusted rate for New Sharon is 43.4%, which ranks 182nd out of 905 Iowa communities (39th out of 138 small communities).

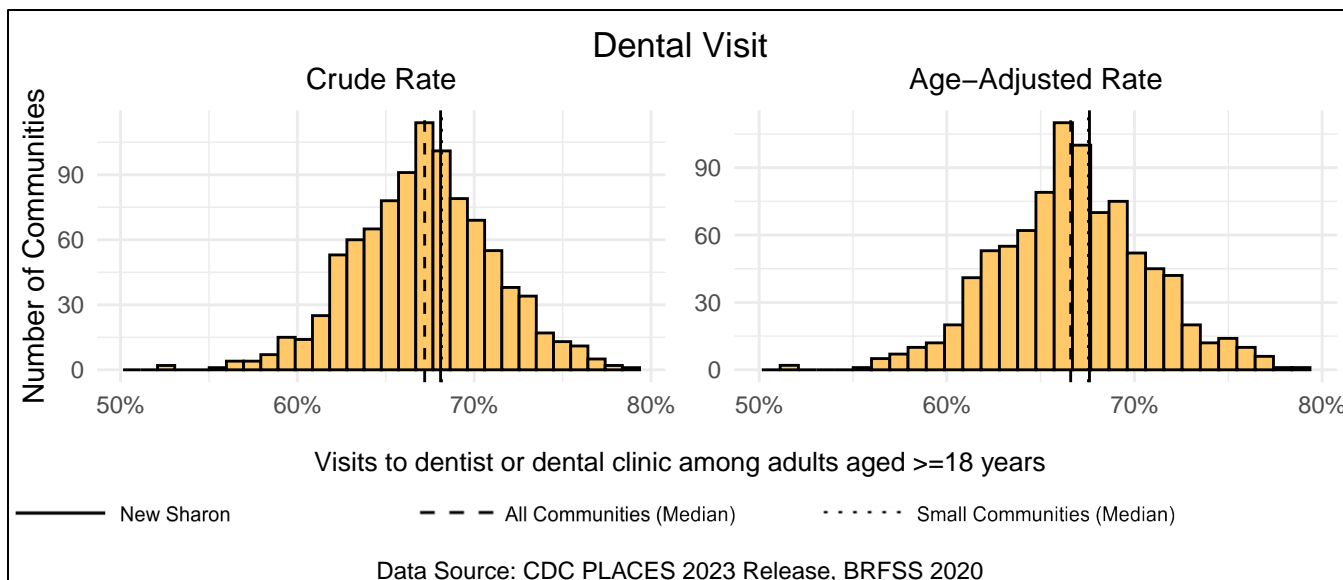
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	41.5%	39.0%	38.2%
Age-Adjusted	43.4%	39.9%	40.7%



### Dental Visit

New Sharon has a crude rate of 68.1% for visits to dentist or dental clinic among adults aged  $\geq 18$  years, which ranks 374th out of 958 Iowa communities (70th out of 138 small communities). The age-adjusted rate for New Sharon is 67.6%, which ranks 349th out of 905 Iowa communities (68th out of 138 small communities).

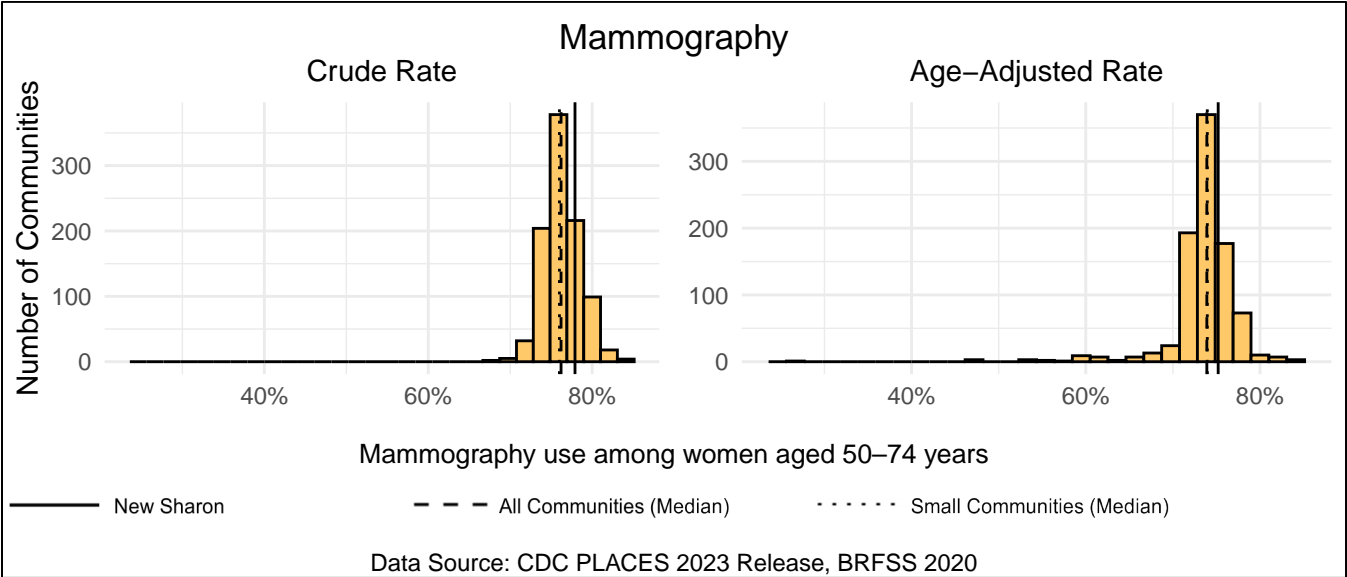
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	68.1%	67.2%	68.2%
Age-Adjusted	67.6%	66.6%	67.5%



# Mammography

New Sharon has a crude rate of 77.9% for mammography use among women aged 50–74 years, which ranks 221st out of 958 Iowa communities (24th out of 138 small communities). The age-adjusted rate for New Sharon is 75.2%, which ranks 224th out of 905 Iowa communities (36th out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	77.9%	76.2%	76.0%
Age-Adjusted	75.2%	73.9%	74.0%



# Disability

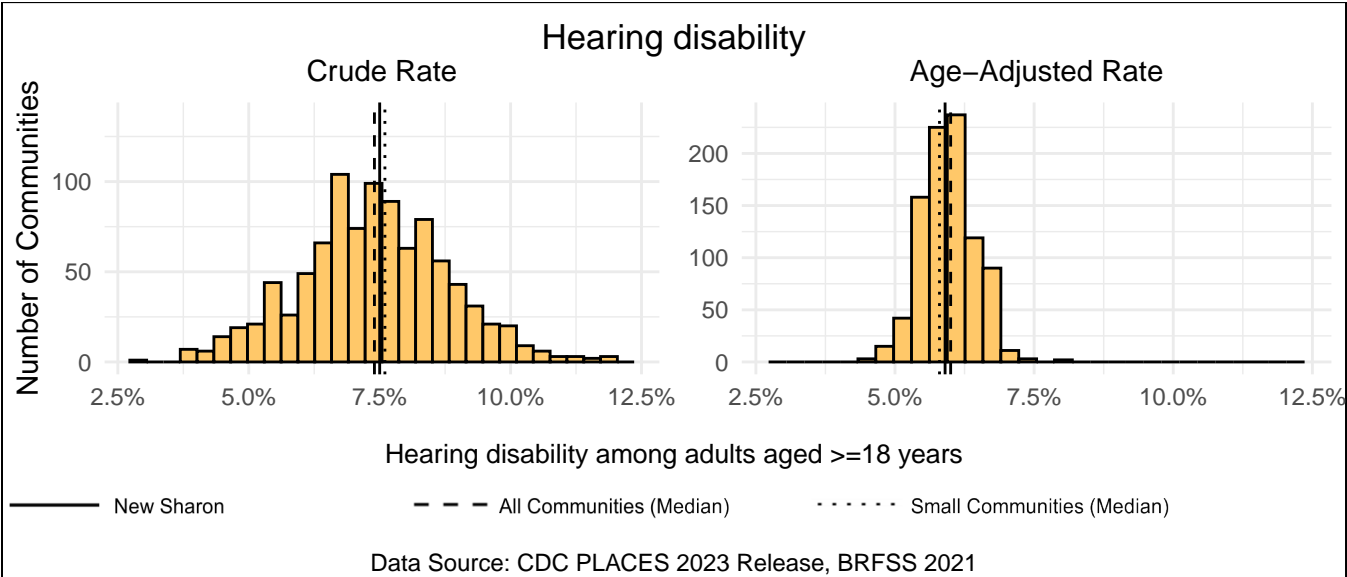
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities.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

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

## Hearing disability

New Sharon has a crude rate of 7.5% for hearing disability among adults aged  $\geq 18$  years, which ranks 497th out of 958 Iowa communities (63rd out of 138 small communities). The age-adjusted rate for New Sharon is 5.9%, which ranks 360th out of 905 Iowa communities (73rd out of 138 small communities).

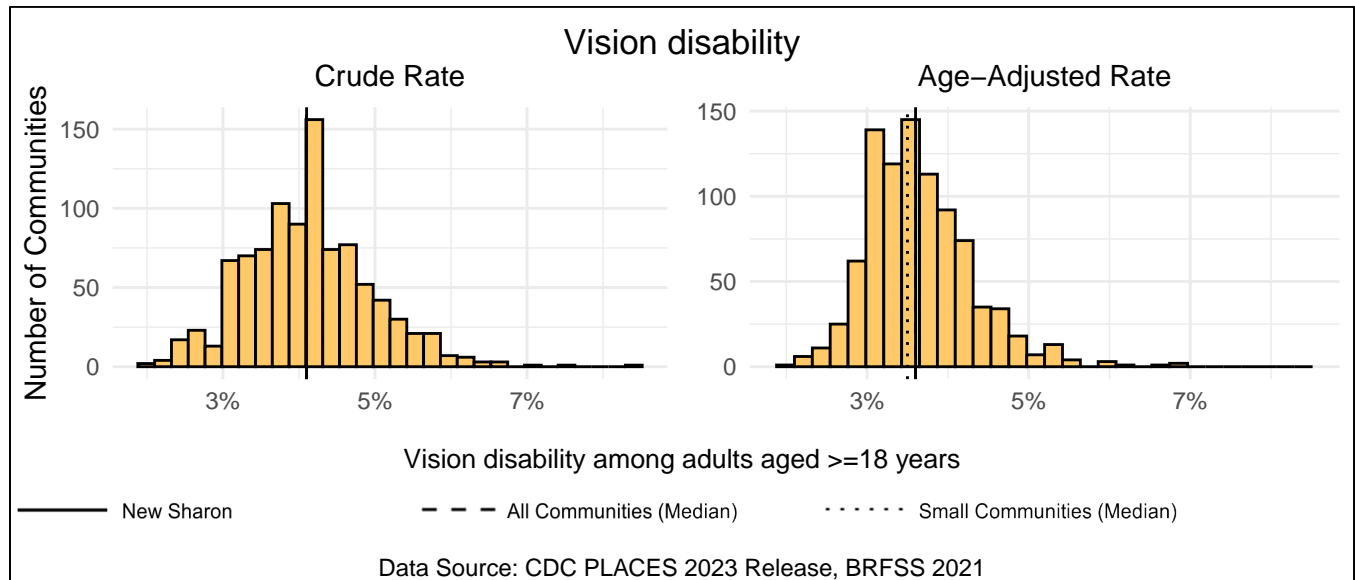
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	7.5%	7.4%	7.6%
Age-Adjusted	5.9%	6.0%	5.8%



## Vision disability

New Sharon has a crude rate of 4.1% for vision disability among adults aged  $\geq 18$  years, which ranks 464th out of 958 Iowa communities (67th out of 138 small communities). The age-adjusted rate for New Sharon is 3.6%, which ranks 431st out of 905 Iowa communities (75th out of 138 small communities).

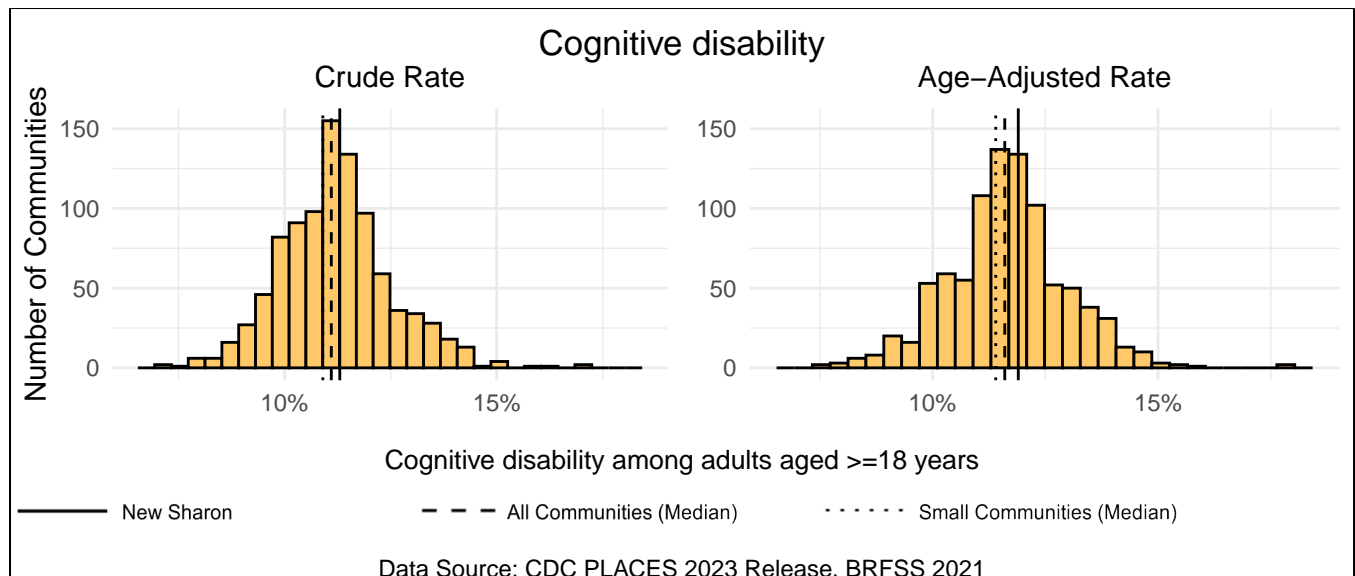
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	4.1%	4.1%	4.1%
Age-Adjusted	3.6%	3.6%	3.5%



## Cognitive disability

New Sharon has a crude rate of 11.3% for cognitive disability among adults aged  $\geq 18$  years, which ranks 531st out of 958 Iowa communities (82nd out of 138 small communities). The age-adjusted rate for New Sharon is 11.9%, which ranks 529th out of 905 Iowa communities (85th out of 138 small communities).

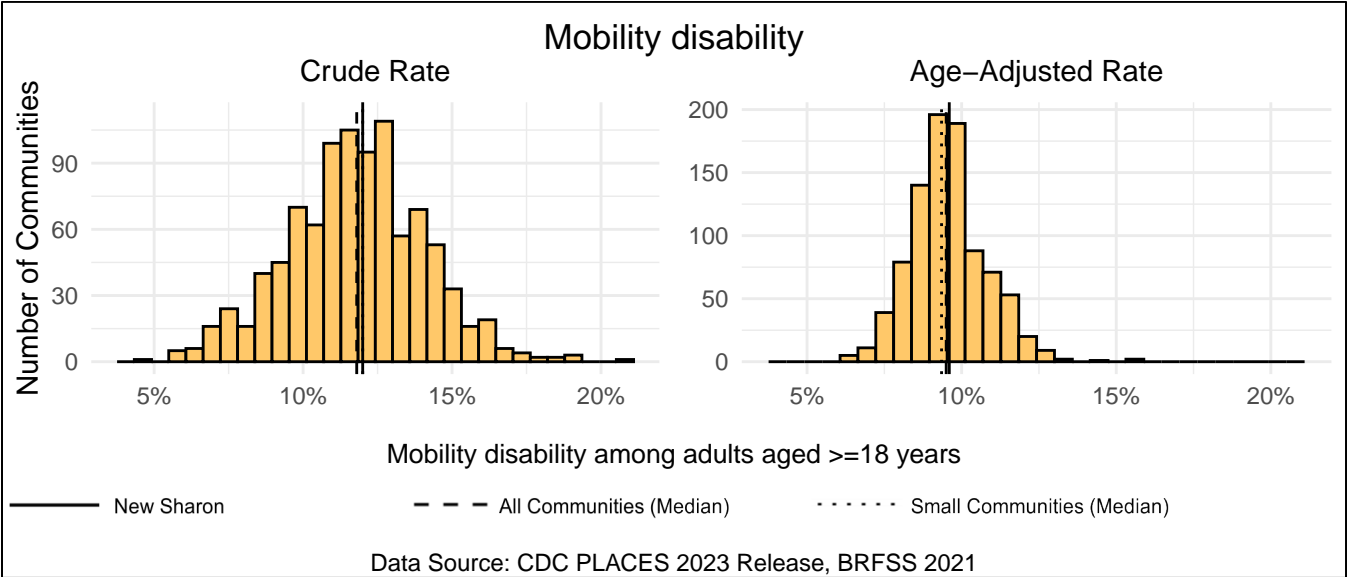
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	11.3%	11.1%	10.9%
Age-Adjusted	11.9%	11.6%	11.4%



## Mobility disability

New Sharon has a crude rate of 12.0% for mobility disability among adults aged  $\geq 18$  years, which ranks 511th out of 958 Iowa communities (69th out of 138 small communities). The age-adjusted rate for New Sharon is 9.6%, which ranks 471st out of 905 Iowa communities (79th out of 138 small communities).

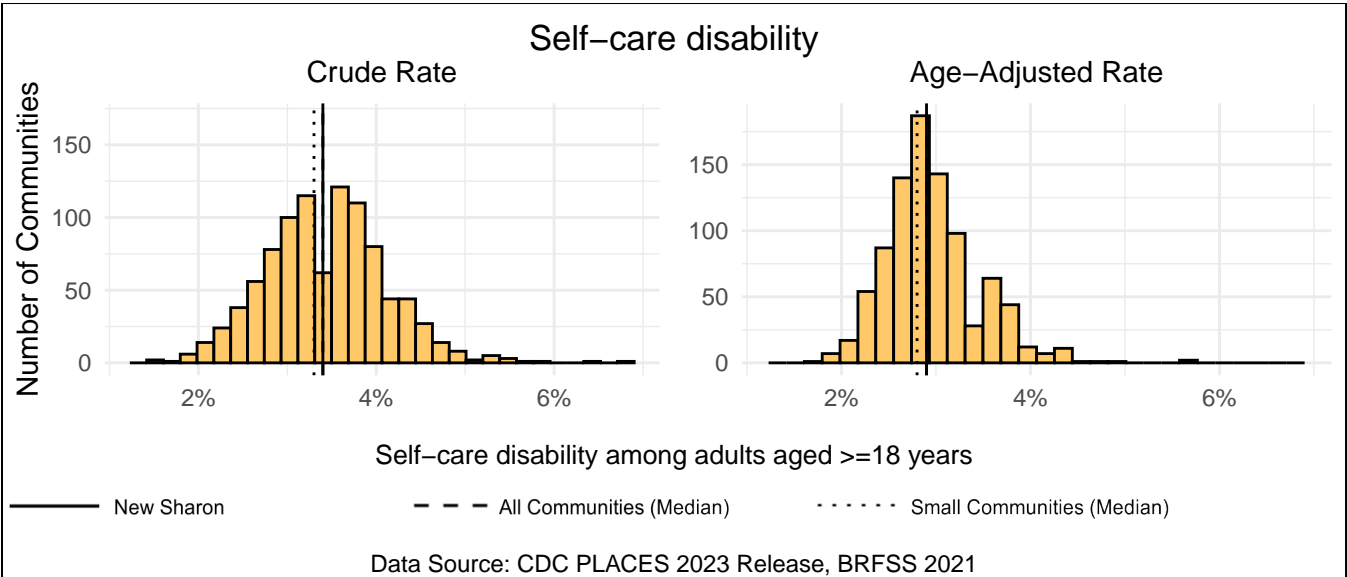
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	12.0%	11.8%	12.0%
Age-Adjusted	9.6%	9.5%	9.4%



## Self-care disability

New Sharon has a crude rate of 3.4% for self-care disability among adults aged  $\geq 18$  years, which ranks 435th out of 958 Iowa communities (72nd out of 138 small communities). The age-adjusted rate for New Sharon is 2.9%, which ranks 397th out of 905 Iowa communities (72nd out of 138 small communities).

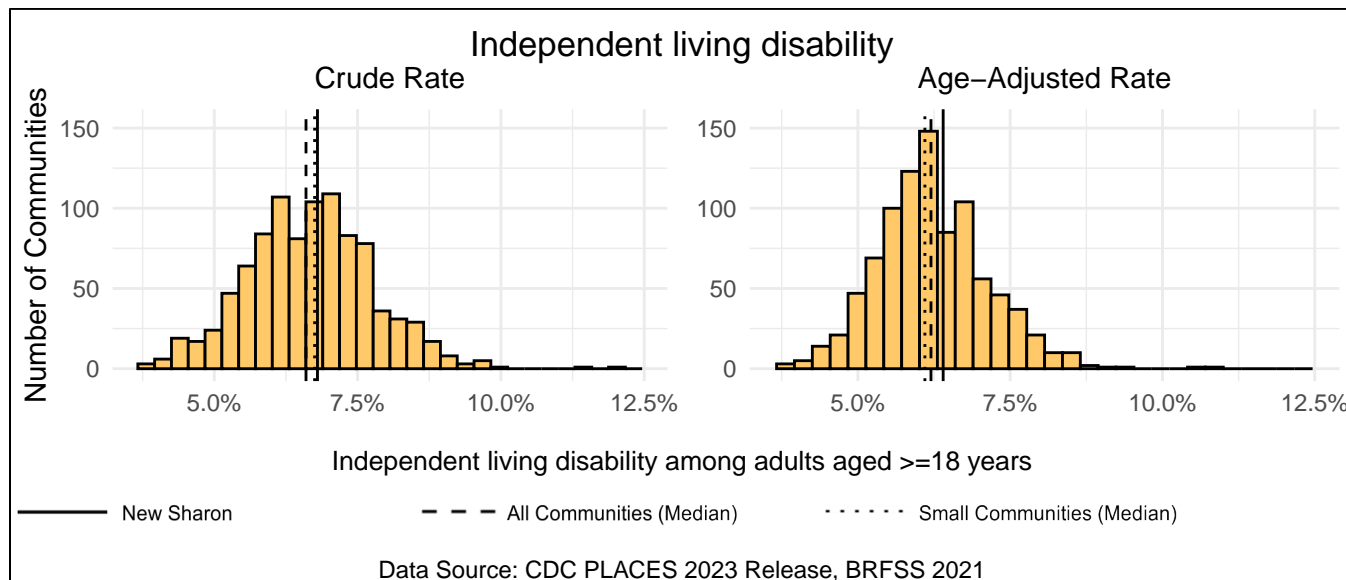
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	3.4%	3.4%	3.3%
Age-Adjusted	2.9%	2.9%	2.8%



## Independent living disability

New Sharon has a crude rate of 6.8% for independent living disability among adults aged  $\geq 18$  years, which ranks 519th out of 958 Iowa communities (70th out of 138 small communities). The age-adjusted rate for New Sharon is 6.4%, which ranks 531st out of 905 Iowa communities (87th out of 138 small communities).

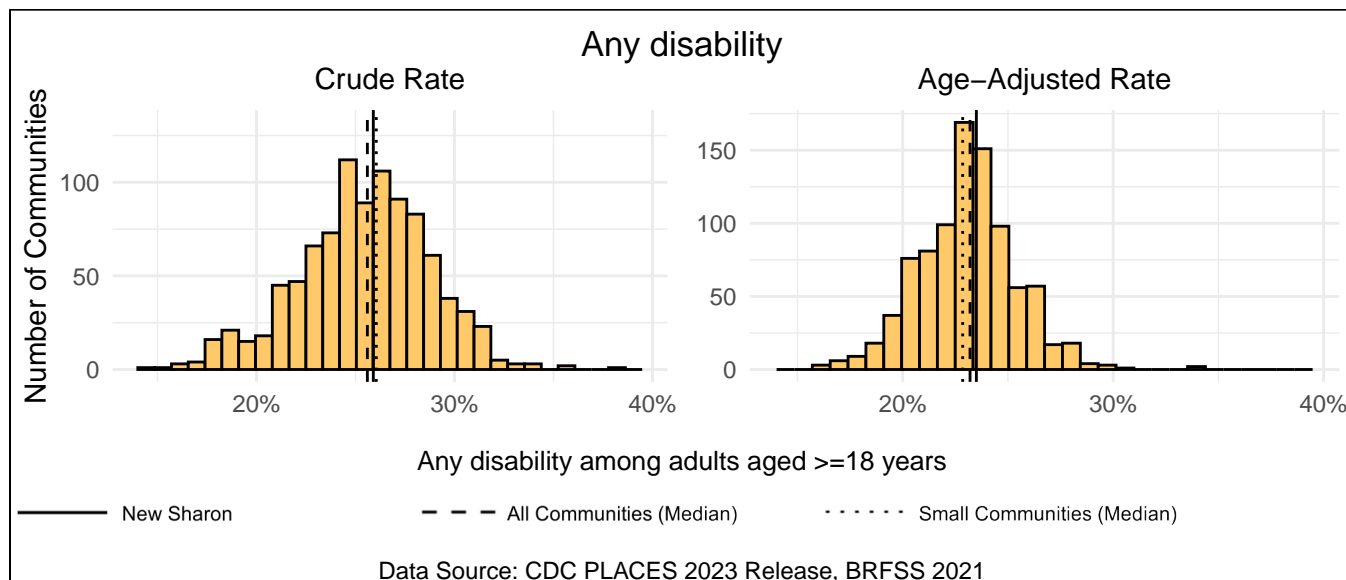
Measure Type	New Sharon	All Comm.	Small Comm.
Crude	6.8%	6.6%	6.8%
Age-Adjusted	6.4%	6.2%	6.1%



## Any disability

New Sharon has a crude rate of 25.9% for any disability among adults aged  $\geq 18$  years, which ranks 512th out of 958 Iowa communities (64th out of 138 small communities). The age-adjusted rate for New Sharon is 23.5%, which ranks 526th out of 905 Iowa communities (83rd out of 138 small communities).

Measure Type	New Sharon	All Comm.	Small Comm.
Crude	25.9%	25.6%	26.0%
Age-Adjusted	23.5%	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: New Sharon PLACES Data

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Health Status	Mental Health	432	14.2% (11.9% - 16.5%)	457	15.6% (13.2% - 18.1%)
Health Status	Physical Health	493	10.9% (9.0% - 12.8%)	429	9.7% (8.2% - 11.5%)
Health Status	General Health	478	14.3% (11.7% - 17.3%)	482	12.9% (10.5% - 15.6%)
Health Risk Behaviors	Physical Inactivity	510	26.4% (21.2% - 31.7%)	487	24.6% (20.0% - 30.1%)
Health Risk Behaviors	Sleep <7 hours	613	30.9% (29.2% - 32.6%)	545	31.6% (29.7% - 33.4%)
Health Risk Behaviors	Current Smoking	574	17.3% (13.5% - 21.6%)	572	18.2% (13.9% - 22.6%)
Health Risk Behaviors	Binge Drinking	323	18.6% (15.2% - 22.3%)	202	21.2% (17.4% - 25.4%)
Health Outcomes	Arthritis	518	28.2% (24.0% - 32.6%)	494	23.3% (19.4% - 27.2%)
Health Outcomes	Coronary Heart Disease	481	6.5% (5.5% - 7.5%)	324	4.9% (4.2% - 5.7%)
Health Outcomes	Current Asthma	405	9.3% (8.1% - 10.6%)	330	9.4% (8.2% - 10.8%)
Health Outcomes	COPD	511	7.6% (6.1% - 9.2%)	513	6.4% (5.1% - 7.6%)
Health Outcomes	Stroke	468	3.3% (2.8% - 3.9%)	375	2.6% (2.2% - 3.0%)
Health Outcomes	Diabetes	416	9.9% (8.3% - 11.7%)	347	8.0% (6.7% - 9.4%)
Health Outcomes	Depression	356	17.7% (14.3% - 21.3%)	330	18.8% (15.4% - 22.7%)
Health Outcomes	High Blood Pressure	388	31.4% (27.1% - 35.9%)	230	26.3% (22.4% - 30.3%)
Health Outcomes	All Teeth Lost	558	13.4% (8.4% - 19.5%)	507	13.1% (8.3% - 18.8%)
Health Outcomes	Cancer (except skin)	505	8.2% (7.4% - 9.1%)	74	6.4% (5.8% - 7.2%)
Health Outcomes	Chronic Kidney Disease	446	3.2% (2.8% - 3.6%)	349	2.6% (2.3% - 2.9%)
Health Outcomes	High Cholesterol	482	36.3% (31.5% - 41.3%)	336	29.5% (25.0% - 34.5%)
Health Outcomes	Obesity	568	38.2% (30.7% - 46.2%)	530	38.1% (30.2% - 46.3%)
Prevention	Cholesterol Screening	520	82.4% (79.3% - 85.4%)	573	78.7% (75.1% - 82.4%)
Prevention	Taking BP Medication	420	80.1% (76.4% - 83.3%)	501	58.8% (53.5% - 64.0%)
Prevention	Dental Visit	374	68.1% (64.2% - 72.1%)	349	67.6% (63.3% - 71.6%)
Prevention	Colorectal Cancer Screening	600	70.8% (67.0% - 74.4%)	578	70.2% (66.3% - 73.9%)
Prevention	Cervical Cancer Screening	378	83.7% (80.8% - 86.5%)	328	83.6% (80.9% - 86.4%)

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	285	41.5% (33.3% - 49.8%)	182	43.4% (34.9% - 51.0%)
Prevention	Annual Checkup	543	74.9% (69.6% - 79.6%)	658	71.9% (66.3% - 77.1%)
Prevention	Health Insurance	456	7.3% (5.3% - 9.6%)	427	7.7% (5.7% - 10.3%)
Prevention	Mammography	221	77.9% (73.4% - 81.9%)	224	75.2% (70.6% - 79.9%)
Prevention	Core preventive services for older men	700	41.5% (32.5% - 50.6%)	559	42.4% (33.5% - 51.4%)
Disability	Vision Disability	464	4.1% (3.4% - 5.0%)	431	3.6% (3.0% - 4.3%)
Disability	Any Disability	512	25.9% (21.8% - 30.4%)	526	23.5% (19.5% - 27.8%)
Disability	Hearing Disability	497	7.5% (6.5% - 8.6%)	360	5.9% (5.1% - 6.8%)
Disability	Mobility Disability	511	12.0% (9.7% - 14.5%)	471	9.6% (7.9% - 11.5%)
Disability	Self-care Disability	435	3.4% (2.8% - 4.1%)	397	2.9% (2.4% - 3.4%)
Disability	Independent Living Disability	519	6.8% (5.6% - 8.2%)	531	6.4% (5.3% - 7.6%)
Disability	Cognitive Disability	531	11.3% (9.4% - 13.4%)	529	11.9% (9.7% - 14.3%)

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)

New Sharon 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		