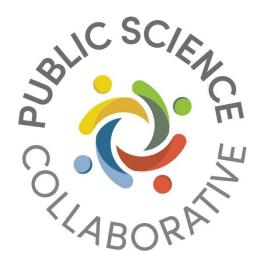


Iowa Community Health Snapshot Series

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



May 2024

By Matthew Voss & Shawn Dorius

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.

Iowa Community Health Snapshot Series

Table of contents

Health in Greene: Overview Strengths																					3 3
Opportunities																					4
How to Use this Report																					5
Using Ames, IA as an Exa																					6
•	•																				_
Health Status																					7
Poor General Health																					7
Poor Physical Health																					8
Poor Mental Health		 •	•	 •	•	 •	٠	•	•	 ٠	•	 •	٠	٠	•		٠	•	٠	•	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																					

Colorectal Cancer Screening	. 22
Core preventive services for older men	
Core preventive services for older women	. 24
Dental Visit	. 24
Mammography	. 26
Disability	27
Hearing disability	. 27
Vision disability	
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: Greene PLACES Data	32
Appendix 3: Small Communities (1,000-2,499)	34

Health in Greene: Overview

Dear Community Members & Stakeholders of Greene,

We are pleased to share the Iowa Community Health Snapshot series, a set of reports designed in partner-ship 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 Greene ranks across various health measures compared to the rest of the state and similarly-sized communities. This comparison allows us to identify Greene'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 lowa communities and communities of similar size to Greene. 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		
Binge Drinking	53rd	6th	Core preventive services for older women	190th	41st		
Taking BP Medication	83rd	12th	Binge Drinking	249th	38th		
Annual Checkup	95th	19th	Dental Visit	292nd	56th		
Cholesterol Screening	102nd	8th	Coronary Heart Disease	324th	68th		
Mental Health	164th	25th	Chronic Kidney Disease	349th	65th		

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		
Cancer (except skin)	906th	129th	Obesity	715th	113th		
Arthritis	895th	129th	Colorectal Cancer Screening	701st	119th		
High Cholesterol	877th	131st	Mammography	695th	110th		
High Blood Pressure	869th	130th	High Cholesterol	599th	96th		
Stroke	867th	122nd	Any Disability	568th	90th		

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 Greene.

Sincerely,

Show

Shawn F. Dorius, PhD Iowa State University

Public Science Collaborative



IOWA STATE UNIVERSITY Extension and Outreach Community and Economic Development

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

How to Use this Report

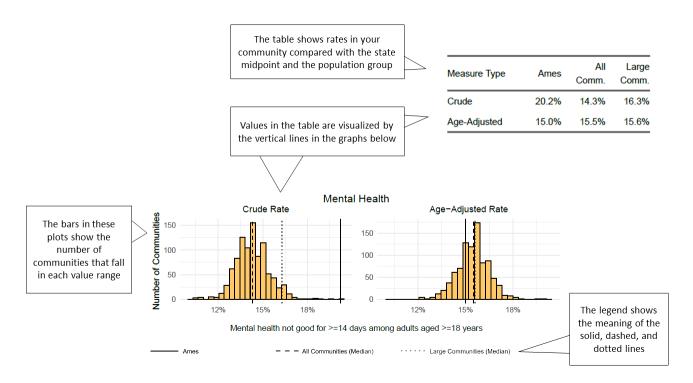
The purpose of the Iowa Community Health Snapshot Series is to provide an overview of health in Greene that can be used to help inform health-related interventions and programming. This report contains five sections, including the overall health status of Greene, a review of risky behaviors in the community,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

With a population of 1,267, Greene's similarly sized communities are defined as small communities. In lowa, 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 lowa 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 lowa 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, lowa. 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

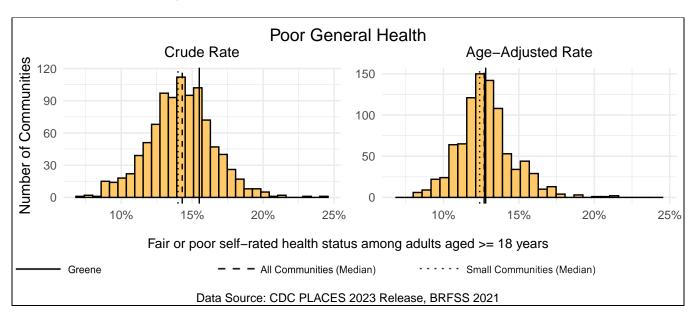
This section reflects measures for overall health, including general, physical, and mental health. These measures are a valuable way to see a simple summary of the health of a country's population. The questions to calculate these measures ask respondents to evaluate their health status. General health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

Greene has a crude rate of 15.5% for fair or poor self-rated health status among adults aged >= 18 years, which ranks 696th out of 958 lowa communities (109th out of 138 small communities). The age-adjusted rate for Greene is 12.8%, which ranks 462nd out of 905 lowa communities (77th out of 138 small communities).

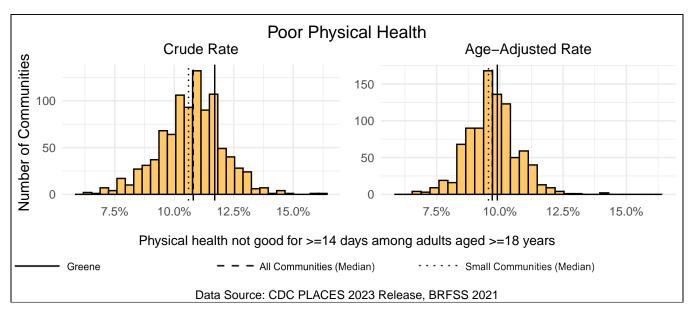
Measure Type	Greene	All Comm.	Small Comm.
Crude	15.5%	14.3%	14.0%
Age-Adjusted	12.8%	12.7%	12.4%



Poor Physical Health

Greene has a crude rate of 11.7% for physical health not good for >=14 days among adults aged >=18 years, which ranks 748th out of 958 lowa communities (116th out of 138 small communities). The age-adjusted rate for Greene is 9.9%, which ranks 518th out of 905 lowa communities (86th out of 138 small communities).

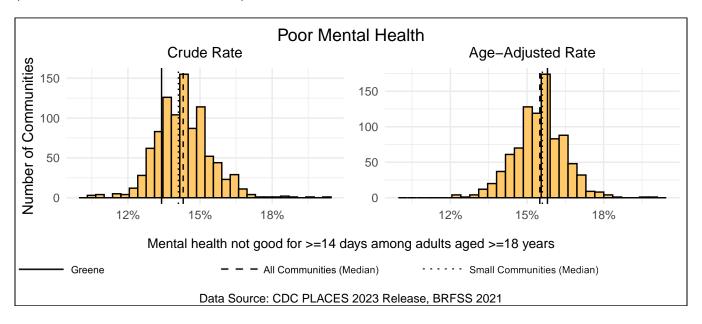
Measure Type	Greene	All Comm.	Small Comm.
Crude	11.7%	10.8%	10.6%
Age-Adjusted	9.9%	9.7%	9.6%



Poor Mental Health

Greene has a crude rate of 13.4% for mental health not good for >=14 days among adults aged >=18 years, which ranks 164th out of 958 lowa communities (25th out of 138 small communities). The age-adjusted rate for Greene is 15.8%, which ranks 555th out of 905 lowa communities (84th out of 138 small communities).

Measure Type	Greene	All Comm.	Small Comm.
Crude	13.4%	14.3%	14.1%
Age-Adjusted	15.8%	15.5%	15.6%



Health Risk Behaviors

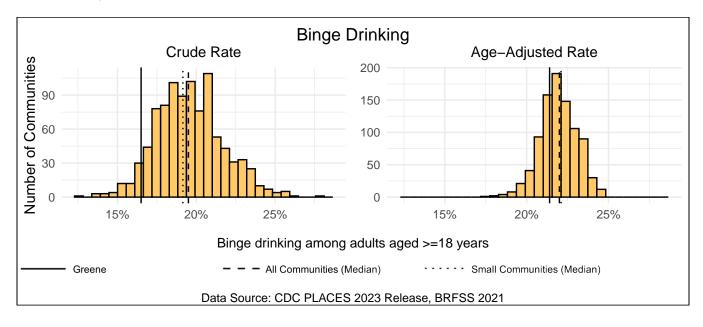
Health risk measures are measures of individual behaviors that can lead to poor health outcomes. These include binge drinking, current smoking, physical inactivity, and getting less than seven hours of nightly sleep. Risk behaviors are the most critical intervention points as they can help save lives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

Greene has a crude rate of 16.5% for binge drinking among adults aged >=18 years, which ranks 53rd out of 958 lowa communities (6th out of 138 small communities). The age-adjusted rate for Greene is 21.4%, which ranks 249th out of 905 lowa communities (38th out of 138 small communities).

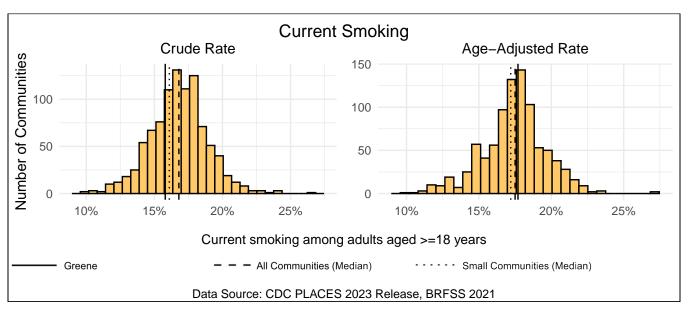
Measure Type	Greene	All Comm.	Small Comm.
Crude	16.5%	19.5%	19.1%
Age-Adjusted	21.4%	22.0%	22.1%



Current Smoking

Greene has a crude rate of 15.8% for current smoking among adults aged >=18 years, which ranks 270th out of 958 lowa communities (59th out of 138 small communities). The age-adjusted rate for Greene is 17.7%, which ranks 474th out of 905 lowa communities (82nd out of 138 small communities).

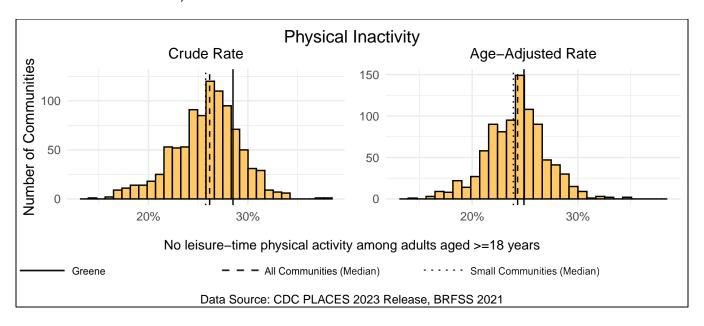
Measure Type	Greene	All Comm.	Small Comm.
Crude	15.8%	16.8%	16.1%
Age-Adjusted	17.7%	17.5%	17.2%



Physical Inactivity

Greene has a crude rate of 28.5% for no leisure-time physical activity among adults aged >=18 years, which ranks 760th out of 958 lowa communities (111th out of 138 small communities). The age-adjusted rate for Greene is 24.9%, which ranks 541st out of 905 lowa communities (89th out of 138 small communities).

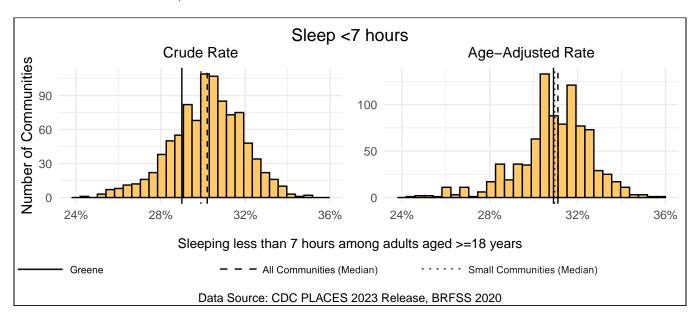
Measure Type	Greene	All Comm.	Small Comm.
Crude	28.5%	26.1%	25.8%
Age-Adjusted	24.9%	24.3%	23.9%



Sleep <7 hours

Greene has a crude rate of 29.0% for sleeping less than 7 hours among adults aged >=18 years, which ranks 210th out of 958 lowa communities (42nd out of 138 small communities). The age-adjusted rate for Greene is 30.9%, which ranks 391st out of 905 lowa communities (64th out of 138 small communities).

Measure Type	Greene	All Comm.	Small Comm.
Crude	29.0%	30.2%	29.9%
Age-Adjusted	30.9%	31.1%	31.0%



Health Outcomes

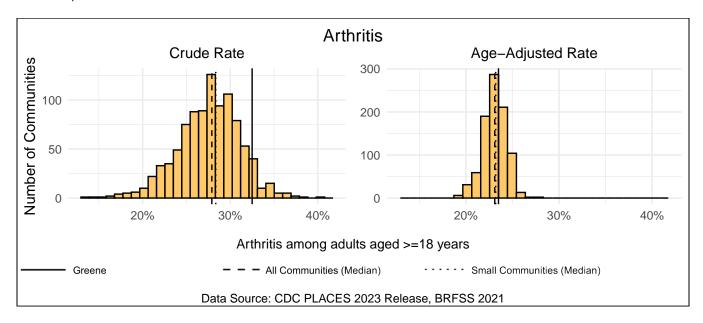
This section includes measures about specific health outcomes such as chronic illness, mental health conditions, and risk factors for future disease. Health outcome measures include but are not limited to arthritis, high blood pressure, cancer, depression, and obesity. Each measure is the percentage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

Greene has a crude rate of 32.5% for arthritis among adults aged >=18 years, which ranks 895th out of 958 lowa communities (129th out of 138 small communities). The age-adjusted rate for Greene is 23.5%, which ranks 550th out of 905 lowa communities (84th out of 138 small communities).

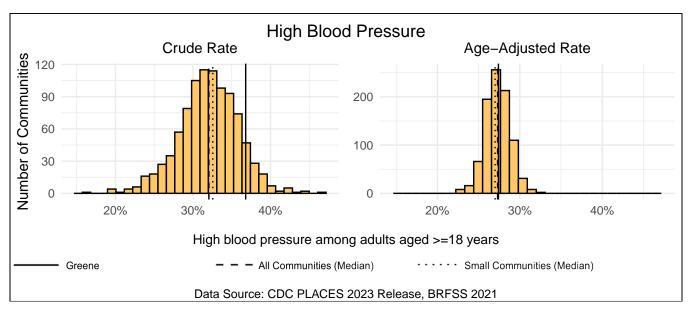
Measure Type	Greene	All Comm.	Small Comm.
Crude	32.5%	27.9%	28.4%
Age-Adjusted	23.5%	23.1%	23.2%



High Blood Pressure

Greene has a crude rate of 36.8% for high blood pressure among adults aged >=18 years, which ranks 869th out of 958 lowa communities (130th out of 138 small communities). The age-adjusted rate for Greene is 27.4%, which ranks 469th out of 905 lowa communities (79th out of 138 small communities).

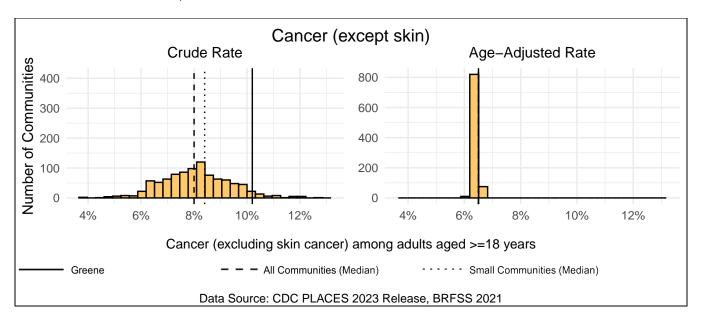
Measure Type	Greene	All Comm.	Small Comm.
Crude	36.8%	32.0%	32.5%
Age-Adjusted	27.4%	27.3%	27.0%



Cancer (except skin)

Greene has a crude rate of 10.2% for cancer (excluding skin cancer) among adults aged >=18 years, which ranks 906th out of 958 lowa communities (129th out of 138 small communities). The age-adjusted rate for Greene is 6.5%, which ranks 418th out of 905 lowa communities (41st out of 138 small communities).

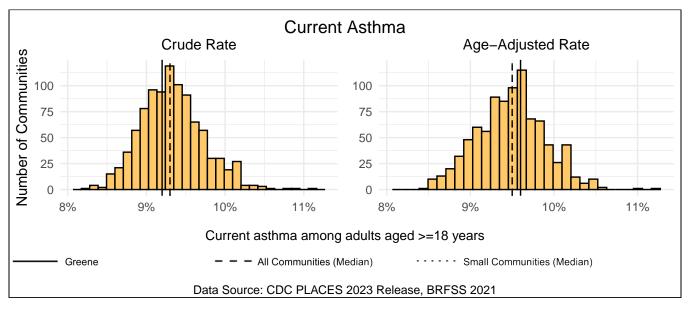
Measure Type	Greene	All Comm.	Small Comm.
Crude	10.2%	8.0%	8.4%
Age-Adjusted	6.5%	6.5%	6.5%



Current Asthma

Greene has a crude rate of 9.2% for current asthma among adults aged >=18 years, which ranks 311th out of 958 lowa communities (46th out of 138 small communities). The age-adjusted rate for Greene is 9.6%, which ranks 513th out of 905 lowa communities (73rd out of 138 small communities).

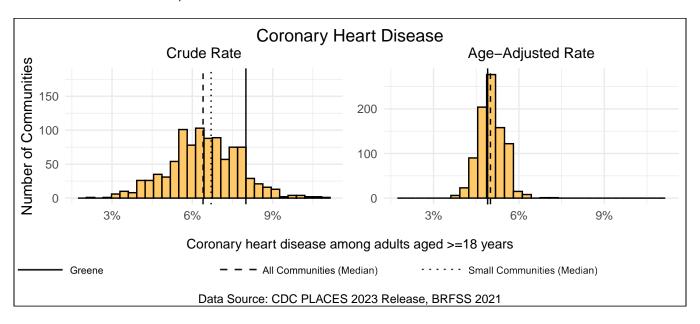
Measure Type	Greene	All Comm.	Small Comm.
Crude	9.2%	9.3%	9.3%
Age-Adjusted	9.6%	9.5%	9.5%



Coronary Heart Disease

Greene has a crude rate of 8.0% for coronary heart disease among adults aged >=18 years, which ranks 845th out of 958 lowa communities (119th out of 138 small communities). The age-adjusted rate for Greene is 4.9%, which ranks 324th out of 905 lowa communities (68th out of 138 small communities).

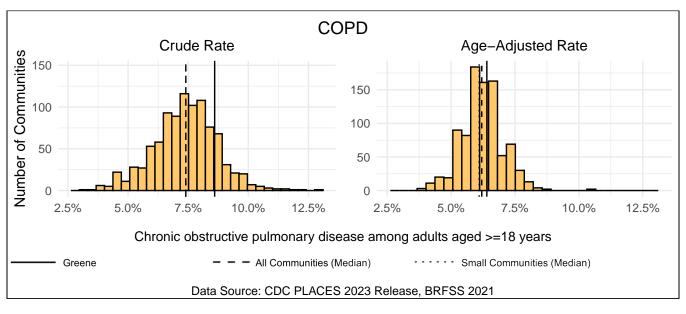
Measure Type	Greene	All Comm.	Small Comm.
Crude	8.0%	6.4%	6.7%
Age-Adjusted	4.9%	5.0%	4.9%



COPD

Greene has a crude rate of 8.6% for chronic obstructive pulmonary disease among adults aged >=18 years, which ranks 797th out of 958 lowa communities (118th out of 138 small communities). The age-adjusted rate for Greene is 6.4%, which ranks 513th out of 905 lowa communities (82nd out of 138 small communities).

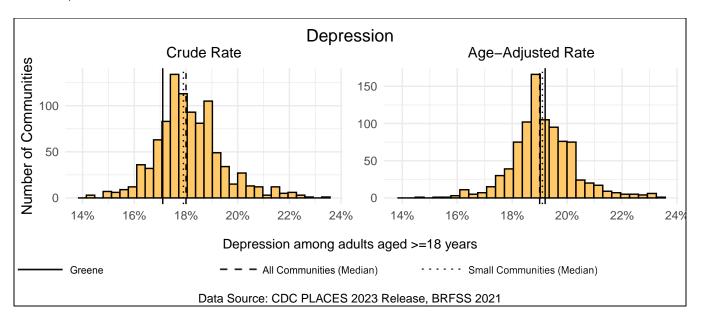
Measure Type	Greene	All Comm.	Small Comm.
Crude	8.6%	7.4%	7.4%
Age-Adjusted	6.4%	6.2%	6.1%



Depression

Greene has a crude rate of 17.1% for depression among adults aged >=18 years, which ranks 169th out of 958 lowa communities (29th out of 138 small communities). The age-adjusted rate for Greene is 19.2%, which ranks 489th out of 905 lowa communities (74th out of 138 small communities).

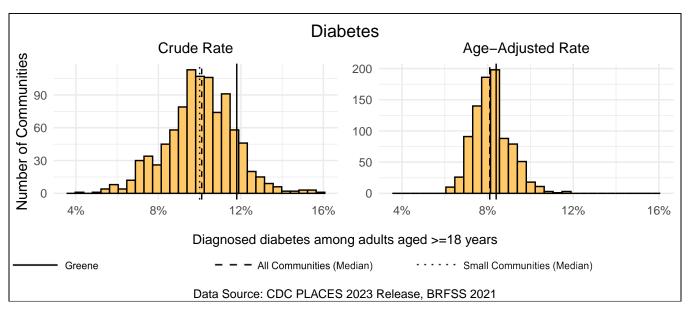
Measure Type	Greene	All Comm.	Small Comm.
Crude	17.1%	18.0%	17.9%
Age-Adjusted	19.2%	19.0%	19.1%



Diabetes

Greene has a crude rate of 11.8% for diagnosed diabetes among adults aged >=18 years, which ranks 840th out of 958 lowa communities (125th out of 138 small communities). The age-adjusted rate for Greene is 8.4%, which ranks 567th out of 905 lowa communities (98th out of 138 small communities).

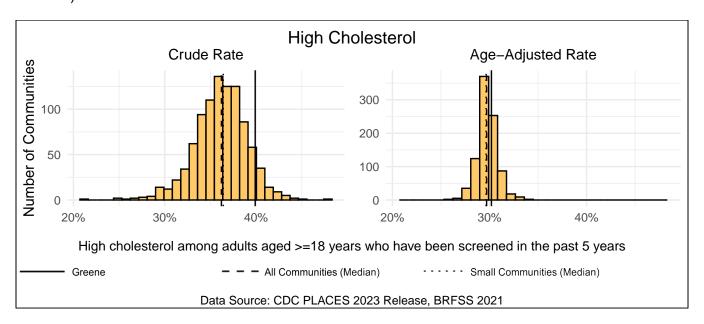
Measure Type	Greene	All Comm.	Small Comm.
Crude	11.8%	10.1%	10.0%
Age-Adjusted	8.4%	8.1%	8.1%



High Cholesterol

Greene has a crude rate of 39.9% for high cholesterol among adults aged >=18 years who have been screened in the past 5 years, which ranks 877th out of 958 lowa communities (131st out of 138 small communities). The age-adjusted rate for Greene is 30.2%, which ranks 599th out of 905 lowa communities (96th out of 138 small communities).

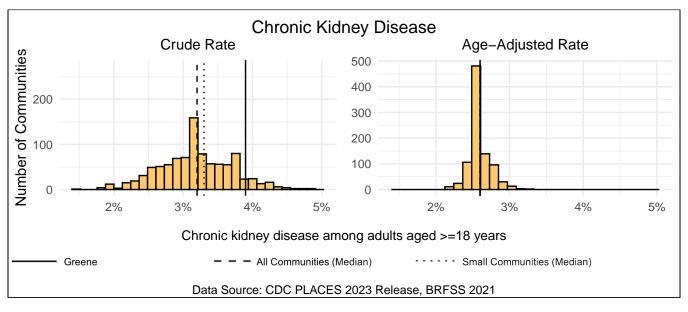
Measure Type	Greene	All Comm.	Small Comm.
Crude	39.9%	36.2%	36.4%
Age-Adjusted	30.2%	29.7%	29.6%



Chronic Kidney Disease

Greene has a crude rate of 3.9% for chronic kidney disease among adults aged >=18 years, which ranks 867th out of 958 lowa communities (120th out of 138 small communities). The age-adjusted rate for Greene is 2.6%, which ranks 349th out of 905 lowa communities (65th out of 138 small communities).

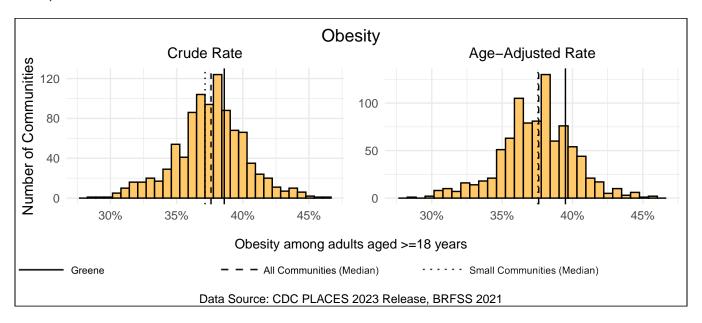
Measure Type	Greene	All Comm.	Small Comm.
Crude	3.9%	3.2%	3.3%
Age-Adjusted	2.6%	2.6%	2.6%



Obesity

Greene has a crude rate of 38.6% for obesity among adults aged >=18 years, which ranks 635th out of 958 lowa communities (104th out of 138 small communities). The ageadjusted rate for Greene is 39.5%, which ranks 715th out of 905 lowa communities (113th out of 138 small communities).

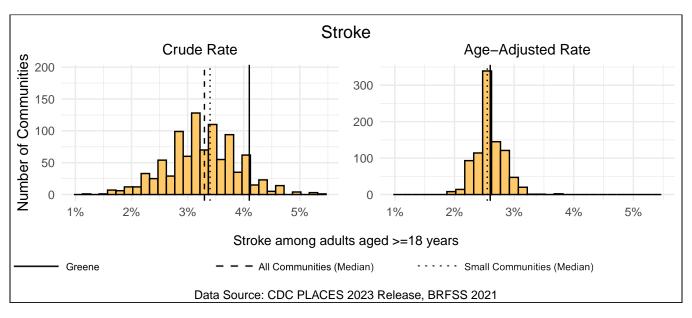
Measure Type	Greene	All Comm.	Small Comm.
Crude	38.6%	37.6%	37.2%
Age-Adjusted	39.5%	37.6%	37.5%



Stroke

Greene has a crude rate of 4.1% for stroke among adults aged >=18 years, which ranks 867th out of 958 lowa communities (122nd out of 138 small communities). The age-adjusted rate for Greene is 2.6%, which ranks 375th out of 905 lowa communities (70th out of 138 small communities).

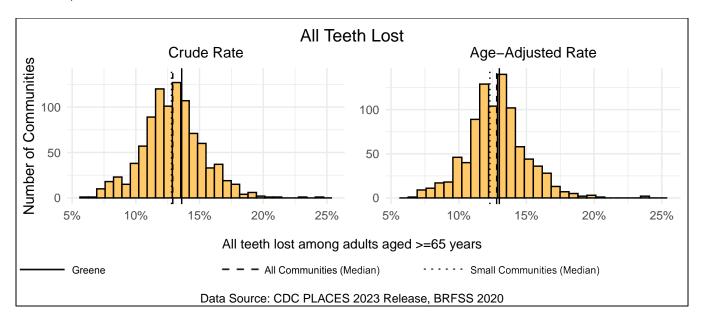
Measure Type	Greene	All Comm.	Small Comm.
Crude	4.1%	3.3%	3.4%
Age-Adjusted	2.6%	2.6%	2.5%



All Teeth Lost

Greene has a crude rate of 13.6% for all teeth lost among adults aged >=65 years, which ranks 601st out of 958 lowa communities (91st out of 138 small communities). The age-adjusted rate for Greene is 13.0%, which ranks 482nd out of 905 lowa communities (87th out of 138 small communities).

Measure Type	Greene	All Comm.	Small Comm.
Crude	13.6%	12.9%	12.8%
Age-Adjusted	13.0%	12.8%	12.3%



Prevention

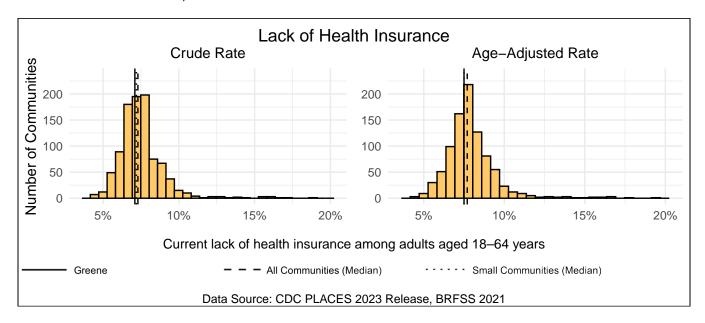
Preventive measures are another practical intervention point for public health professionals as they allow for the early detection of health conditions and improve overall treatment efficacy. This section includes a review of your community's prevention measures, including preventive screenings and doctor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

Greene has a crude rate of 7.1% for current lack of health insurance among adults aged 18–64 years, which ranks 386th out of 958 lowa communities (66th out of 138 small communities). The age-adjusted rate for Greene is 7.5%, which ranks 355th out of 905 lowa communities (67th out of 138 small communities).

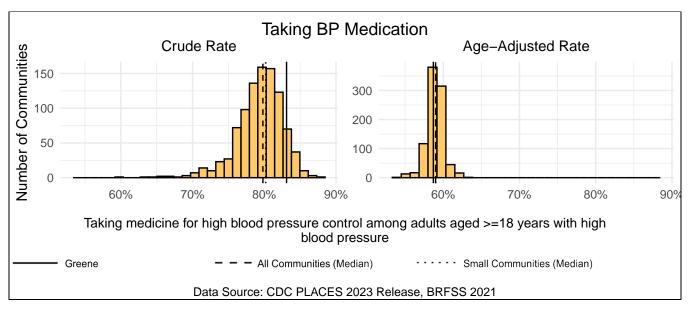
Measure Type	Greene	All Comm.	Small Comm.
Crude	7.1%	7.3%	7.2%
Age-Adjusted	7.5%	7.7%	7.5%



Taking BP Medication

Greene has a crude rate of 83.1% for taking medicine for high blood pressure control among adults aged >=18 years with high blood pressure, which ranks 83rd out of 958 lowa communities (12th out of 138 small communities). The age-adjusted rate for Greene is 58.7%, which ranks 537th out of 905 lowa communities (81st out of 138 small communities).

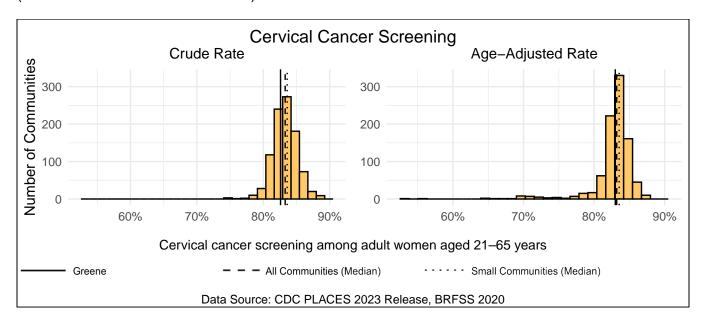
Measure Type	Greene	All Comm.	Small Comm.
Crude	83.1%	79.8%	80.2%
Age-Adjusted	58.7%	59.0%	59.0%



Cervical Cancer Screening

Greene has a crude rate of 82.6% for cervical cancer screening among adult women aged 21–65 years, which ranks 633rd out of 958 lowa communities (107th out of 138 small communities). The age-adjusted rate for Greene is 83.0%, which ranks 519th out of 905 lowa communities (100th out of 138 small communities).

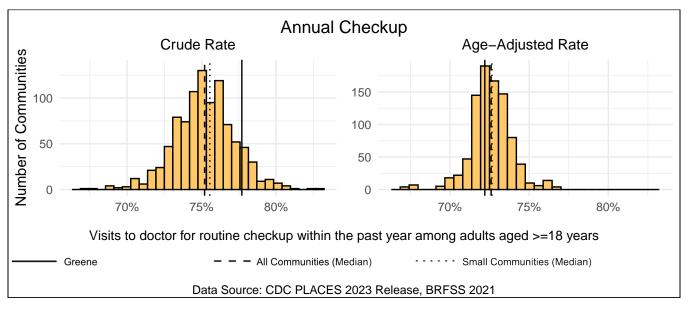
Measure Type	Greene	All Comm.	Small Comm.
Crude	82.6%	83.3%	83.6%
Age-Adjusted	83.0%	83.2%	83.5%



Annual Checkup

Greene has a crude rate of 77.7% for visits to doctor for routine checkup within the past year among adults aged >=18 years, which ranks 95th out of 958 lowa communities (19th out of 138 small communities). The age-adjusted rate for Greene is 72.2%, which ranks 559th out of 905 lowa communities (95th out of 138 small communities).

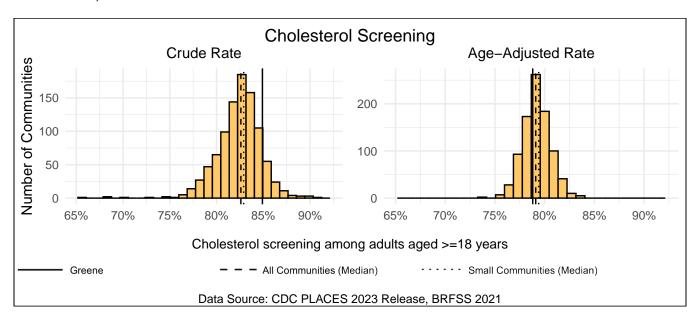
Measure Type	Greene	All Comm.	Small Comm.
Crude	77.7%	75.2%	75.5%
Age-Adjusted	72.2%	72.6%	72.6%



Cholesterol Screening

Greene has a crude rate of 84.9% for cholesterol screening among adults aged >=18 years, which ranks 102nd out of 958 lowa communities (8th out of 138 small communities). The age-adjusted rate for Greene is 78.8%, which ranks 536th out of 905 lowa communities (88th out of 138 small communities).

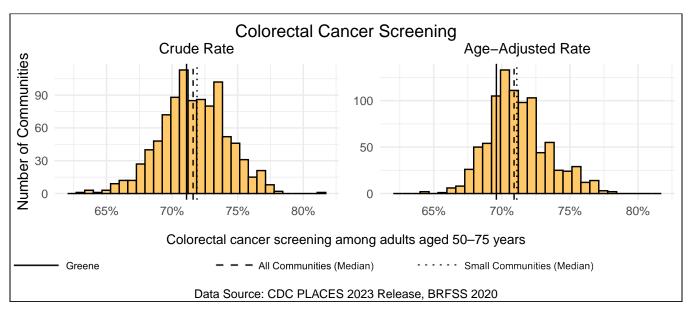
Measure Type	Greene	All Comm.	Small Comm.
Crude	84.9%	82.6%	82.9%
Age-Adjusted	78.8%	79.1%	79.4%



Colorectal Cancer Screening

Greene has a crude rate of 71.1% for colorectal cancer screening among adults aged 50–75 years, which ranks 551st out of 958 lowa communities (92nd out of 138 small communities). The age-adjusted rate for Greene is 69.6%, which ranks 701st out of 905 lowa communities (119th out of 138 small communities).

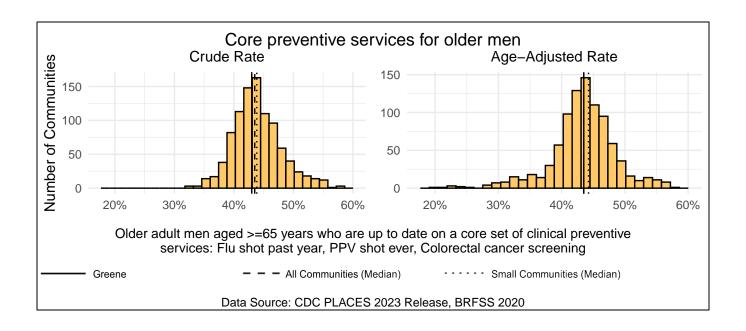
Measure Type	Greene	All Comm.	Small Comm.
Crude	71.1%	71.6%	71.9%
Age-Adjusted	69.6%	70.9%	71.1%



Core preventive services for older men

Greene has a crude rate of 43.0% 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 541st out of 958 lowa communities (88th out of 138 small communities). The age-adjusted rate for Greene is 43.5%, which ranks 452nd out of 905 lowa communities (83rd out of 138 small communities).

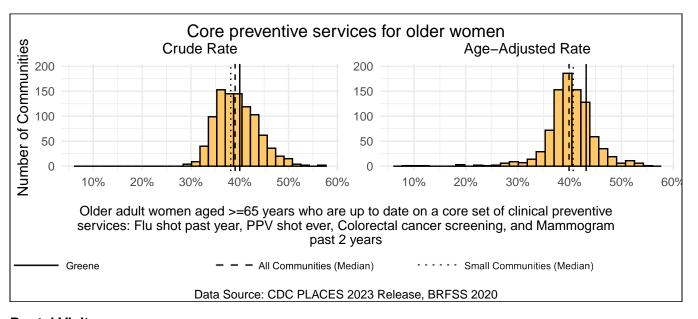
Measure Type	Greene	All Comm.	Small Comm.
Crude	43.0%	43.5%	43.8%
Age-Adjusted	43.5%	43.5%	44.2%



Core preventive services for older women

Greene has a crude rate of 40.0% for older adult women aged >=65 years who are up to date on a core set of clinical preventive services: flu shot past year, ppv shot ever, colorectal cancer screening, and mammogram past 2 years, which ranks 392nd out of 958 lowa communities (55th out of 138 small communities). The age-adjusted rate for Greene is 43.2%, which ranks 190th out of 905 lowa communities (41st out of 138 small communities).

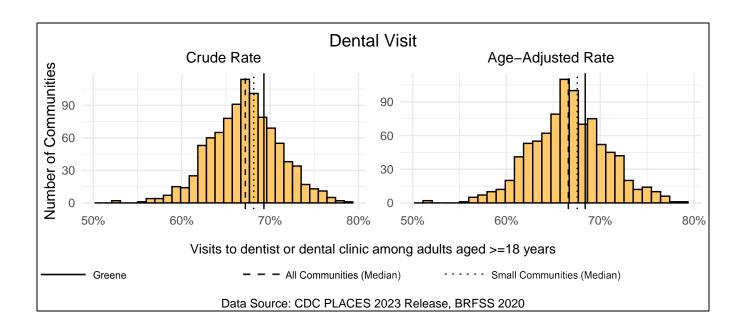
Measure Type	Greene	All Comm.	Small Comm.
Crude	40.0%	39.0%	38.2%
Age-Adjusted	43.2%	39.9%	40.7%



Dental Visit

Greene has a crude rate of 69.3% for visits to dentist or dental clinic among adults aged >=18 years, which ranks 271st out of 958 lowa communities (49th out of 138 small communities). The age-adjusted rate for Greene is 68.4%, which ranks 292nd out of 905 lowa communities (56th out of 138 small communities).

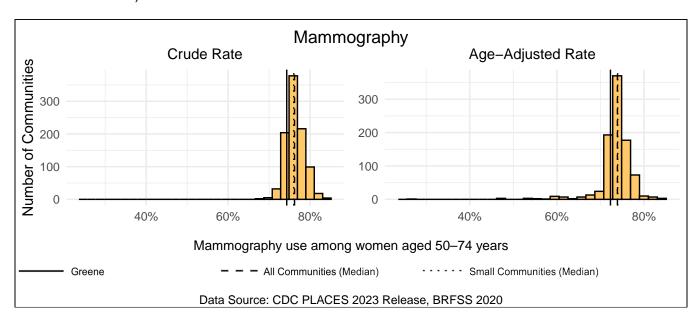
Measure Type	Greene	All Comm.	Small Comm.
Crude	69.3%	67.2%	68.2%
Age-Adjusted	68.4%	66.6%	67.5%



Mammography

Greene has a crude rate of 74.3% for mammography use among women aged 50–74 years, which ranks 793rd out of 958 lowa communities (115th out of 138 small communities). The age-adjusted rate for Greene is 72.3%, which ranks 695th out of 905 lowa communities (110th out of 138 small communities).

Measure Type	Greene	All Comm.	Small Comm.
Crude	74.3%	76.2%	76.0%
Age-Adjusted	72.3%	73.9%	74.0%



Disability

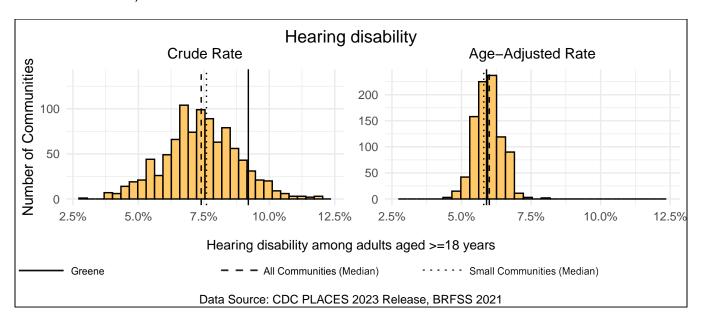
This section includes measures of physical and cognitive disabilities. Respondents were asked to report on six disabilities: hearing, vision, cognition, mobility, self-care, and independent living. The final measure reports the rate of respondents that answered yes to any of the previous six disabilities.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

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

Hearing disability

Greene has a crude rate of 9.2% for hearing disability among adults aged >=18 years, which ranks 861st out of 958 lowa communities (119th out of 138 small communities). The age-adjusted rate for Greene is 5.9%, which ranks 360th out of 905 lowa communities (73rd out of 138 small communities).

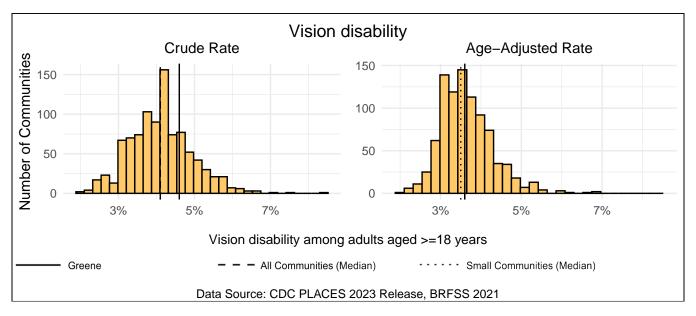
Measure Type	Greene	All Comm.	Small Comm.
Crude	9.2%	7.4%	7.6%
Age-Adjusted	5.9%	6.0%	5.8%



Vision disability

Greene has a crude rate of 4.6% for vision disability among adults aged >=18 years, which ranks 694th out of 958 lowa communities (104th out of 138 small communities). The age-adjusted rate for Greene is 3.6%, which ranks 431st out of 905 lowa communities (75th out of 138 small communities).

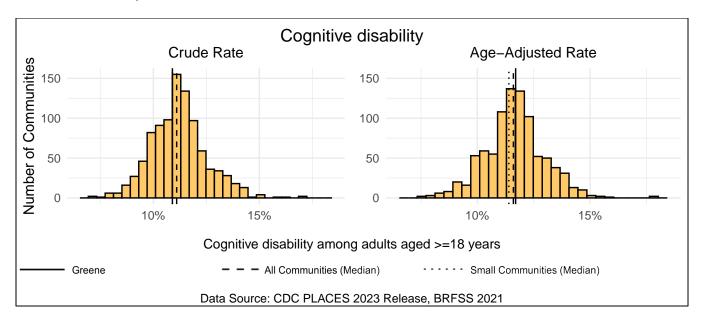
Measure Type	Greene	All Comm.	Small Comm.
Crude	4.6%	4.1%	4.1%
Age-Adjusted	3.6%	3.6%	3.5%



Cognitive disability

Greene has a crude rate of 10.9% for cognitive disability among adults aged >=18 years, which ranks 376th out of 958 lowa communities (66th out of 138 small communities). The age-adjusted rate for Greene is 11.7%, which ranks 468th out of 905 lowa communities (78th out of 138 small communities).

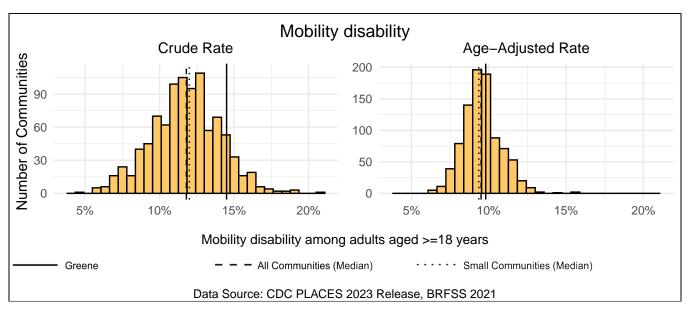
Measure Type	Greene	All Comm.	Small Comm.
Crude	10.9%	11.1%	10.9%
Age-Adjusted	11.7%	11.6%	11.4%



Mobility disability

Greene has a crude rate of 14.5% for mobility disability among adults aged >=18 years, which ranks 849th out of 958 lowa communities (118th out of 138 small communities). The age-adjusted rate for Greene is 9.8%, which ranks 541st out of 905 lowa communities (89th out of 138 small communities).

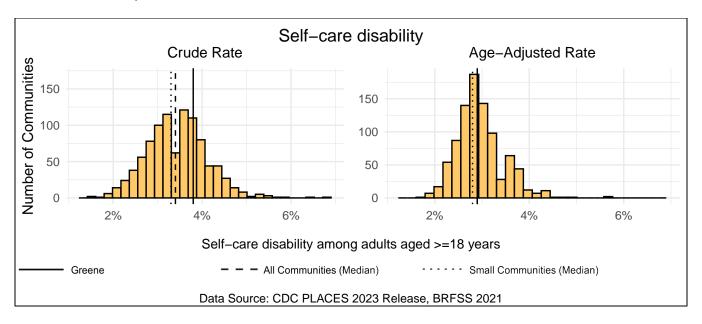
Measure Type	Greene	All Comm.	Small Comm.
Crude	14.5%	11.8%	12.0%
Age-Adjusted	9.8%	9.5%	9.4%



Self-care disability

Greene has a crude rate of 3.8% for self-care disability among adults aged >=18 years, which ranks 676th out of 958 lowa communities (103rd out of 138 small communities). The age-adjusted rate for Greene is 2.9%, which ranks 397th out of 905 lowa communities (72nd out of 138 small communities).

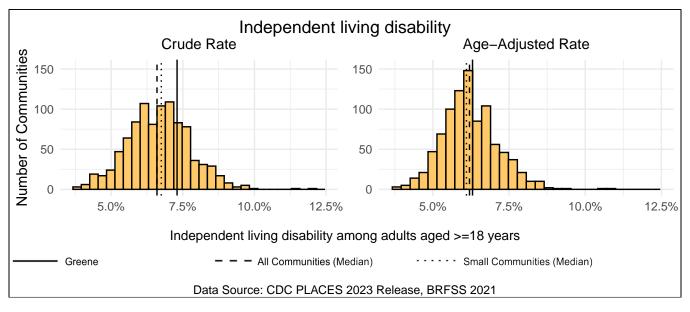
Measure Type	Greene	All Comm.	Small Comm.
Crude	3.8%	3.4%	3.3%
Age-Adjusted	2.9%	2.9%	2.8%



Independent living disability

Greene has a crude rate of 7.3% for independent living disability among adults aged >=18 years, which ranks 697th out of 958 lowa communities (96th out of 138 small communities). The age-adjusted rate for Greene is 6.3%, which ranks 485th out of 905 lowa communities (79th out of 138 small communities).

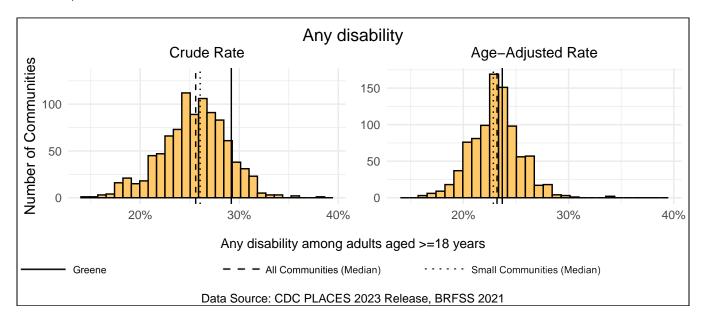
Measure Type	Greene	All Comm.	Small Comm.
Crude	7.3%	6.6%	6.8%
Age-Adjusted	6.3%	6.2%	6.1%



Any disability

Greene has a crude rate of 29.2% for any disability among adults aged >=18 years, which ranks 848th out of 958 lowa communities (119th out of 138 small communities). The age-adjusted rate for Greene is 23.7%, which ranks 568th out of 905 lowa communities (90th out of 138 small communities).

Measure Type	Greene	All Comm.	Small Comm.
Crude	29.2%	25.6%	26.0%
Age-Adjusted	23.7%	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: Greene PLACES Data

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Health Status	Physical Health	748	11.7% (9.7% - 13.6%)	518	9.9% (8.4% - 11.5%)
Health Status	General Health	696	15.5% (12.6% - 18.6%)	462	12.8% (10.6% - 15.3%)
Health Status	Mental Health	164	13.4% (11.5% - 15.3%)	555	15.8% (13.5% - 18.2%)
Health Risk Behaviors	Current Smoking	270	15.8% (12.4% - 19.5%)	474	17.7% (13.8% - 21.7%)
Health Risk Behaviors	Physical Inactivity	760	28.5% (22.6% - 33.8%)	541	24.9% (20.1% - 29.9%)
Health Risk Behaviors	Binge Drinking	53	16.5% (13.4% - 19.5%)	249	21.4% (17.6% - 25.3%)
Health Risk Behaviors	Sleep <7 hours	210	29.0% (27.4% - 30.8%)	391	30.9% (29.2% - 32.7%)
Health Outcomes	Arthritis	895	32.5% (27.7% - 37.1%)	550	23.5% (19.7% - 27.1%)
Health Outcomes	Diabetes	840	11.8% (10.0% - 13.9%)	567	8.4% (7.1% - 9.9%)
Health Outcomes	All Teeth Lost	601	13.6% (8.4% - 19.6%)	482	13.0% (8.7% - 18.0%)
Health Outcomes	High Blood Pressure	869	36.8% (32.1% - 41.3%)	469	27.4% (23.7% - 31.4%)
Health Outcomes	High Cholesterol	877	39.9% (34.7% - 44.8%)	599	30.2% (25.5% - 34.8%)
Health Outcomes	Stroke	867	4.1% (3.4% - 4.8%)	375	2.6% (2.3% - 3.0%)
Health Outcomes	Cancer (except skin)	906	10.2% (9.1% - 11.3%)	418	6.5% (5.8% - 7.2%)
Health Outcomes	Chronic Kidney Disease	867	3.9% (3.4% - 4.4%)	349	2.6% (2.3% - 2.9%)
Health Outcomes	Depression	169	17.1% (13.7% - 20.5%)	489	19.2% (15.6% - 23.1%)
Health Outcomes	COPD	797	8.6% (7.0% - 10.4%)	513	6.4% (5.3% - 7.6%)
Health Outcomes	Current Asthma	311	9.2% (8.0% - 10.5%)	513	9.6% (8.4% - 10.9%)
Health Outcomes	Obesity	635	38.6% (30.8% - 46.2%)	715	39.5% (31.7% - 47.3%)
Health Outcomes	Coronary Heart Disease	845	8.0% (6.8% - 9.3%)	324	4.9% (4.3% - 5.6%)
Prevention	Core preventive services for older men	541	43.0% (34.3% - 51.9%)	452	43.5% (34.9% - 52.1%)
Prevention	Annual Checkup	95	77.7% (72.9% - 81.6%)	559	72.2% (66.5% - 77.2%)
Prevention	Colorectal Cancer Screening	551	71.1% (67.9% - 74.5%)	701	69.6% (66.1% - 73.1%)
Prevention	Health Insurance	386	7.1% (5.3% - 9.1%)	355	7.5% (5.6% - 9.7%)
Prevention	Cervical Cancer Screening	633	82.6% (80.0% - 85.1%)	519	83.0% (80.5% - 85.5%)

Category	Health Domain	Crude Rate Rank	Crude Rate (95% CI)	Age-Adj. Rate Rank	Age-Adj. Rate (95% CI)
Prevention	Taking BP Medication	83	83.1% (79.9% - 85.8%)	537	58.7% (53.3% - 63.5%)
Prevention	Mammography	793	74.3% (70.1% - 78.6%)	695	72.3% (67.8% - 77.0%)
Prevention	Dental Visit	271	69.3% (65.7% - 72.9%)	292	68.4% (64.7% - 72.3%)
Prevention	Core preventive services for older women	392	40.0% (32.3% - 48.2%)	190	43.2% (35.6% - 50.7%)
Prevention	Cholesterol Screening	102	84.9% (82.1% - 87.4%)	536	78.8% (74.9% - 82.3%)
Disability	Cognitive Disability	376	10.9% (9.0% - 13.0%)	468	11.7% (9.8% - 13.9%)
Disability	Self-care Disability	676	3.8% (3.1% - 4.5%)	397	2.9% (2.5% - 3.4%)
Disability	Mobility Disability	849	14.5% (11.8% - 17.2%)	541	9.8% (8.1% - 11.5%)
Disability	Independent Living Disability	697	7.3% (5.9% - 8.8%)	485	6.3% (5.3% - 7.4%)
Disability	Hearing Disability	861	9.2% (8.0% - 10.6%)	360	5.9% (5.2% - 6.7%)
Disability	Vision Disability	694	4.6% (3.8% - 5.5%)	431	3.6% (3.0% - 4.2%)
Disability	Any Disability	848	29.2% (24.6% - 33.9%)	568	23.7% (19.7% - 27.6%)

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

Appendix 3: Small Communities (1,000-2,499)

Greene 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		