Data for Decision Makers



Pocahontas County Health Profile

report created: 12/13/2024

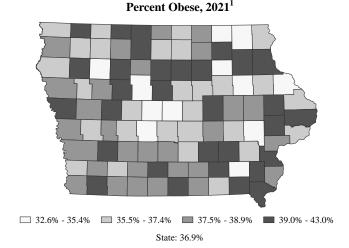
Health Risk Factors

This Health *Data for Decision Makers* provides a wide range of county-level health data and information to help residents, health providers, and policy makers understand the health situations and needs of county residents. It can be a starting point for discussions on health issues and a guide to help shape future programming and policies. It is updated annually to provide the most current set of indicators and can be used to compare across counties, regions, and the state.

Selected Health Data in Pocahontas County¹

				•
		County		State
	2019	2020	2021	2019 2020 2021
Smoking	20.6%	19.5%	19.3%	17.4% 16.8% 15.5%
Excessive Drinking	24.5%	24.1%	18.0%	24.6% 24.7% 23.1%
Obesity	35.6%	37.2%	39.5%	34.3% 37.2% 36.9%
Diabetes	9.2%	9.2%	8.9%	9.0% 8.9% 8.5%
Inactive	30.3%	26.0%	27.0%	26.1% 22.7% 23.8%
Insufficient Sleep	NA	32.0%	NA	NA 31.6% NA

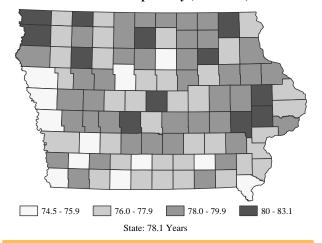
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Years of Life Expectancy¹

	Co	unty	S	tate
	2015-17	2019-21	2015-17	2019-21
Life Expectancy	78.6	77.3	79.5	78.1

Years of Life Expectancy (2019-2021)¹



Contacts:

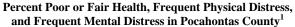
Regional Director Michelle Sackville 822 Central Ave., Ste 102 Fort Dodge, IA 50501 sackvill@iastate.edu 515-576-2119

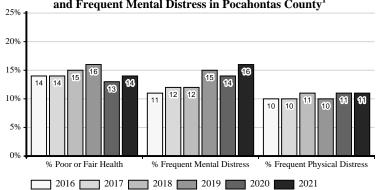
County Office Erica Svuba 305 N Main St, PO Box 209 Pocahontas, IA 50574 esvuba@iastate.edu 712-335-3103

https://indicators.extension.iastate.edu

Health Status, Deaths, and Cancer

Pocahontas County





Ten-Year Counts of Selected Causes of Deaths*2

	Co	ounty	Sta	State		
		2014-23	2004-13	2014-23		
Deaths, 10 Year Counts						
Total Deaths	1,026	996	278,642	316,814		
Alcohol** or Drugs	7	13	4,459	8,436		
Suicides	17	9	3,695	4,955		
Homicides	0	0	571	879		
Transport Accidents	14	8	4,314	3,951		
Other Accidents	20	26	8,179	12,085		
Average Annual Count (roun	ded)					
Total Deaths	103	100	27,864	31,681		
Alcohol** or Drugs	1	1	446	844		

*Small counts are suppressed. Deaths are by the county of residence of the decedent.

2

370

57

431

818

0

3

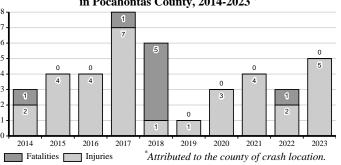
496

88

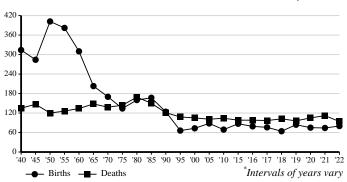
395

1,209

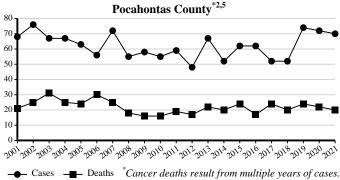
Number of Fatalities and Injuries in Vehicle Crashes Where Driver was Under the Influence of Drugs or Alcohol in Pocahontas County, 2014-2023*3



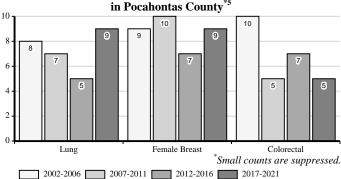
Number of Births and Deaths in Pocahontas County*4



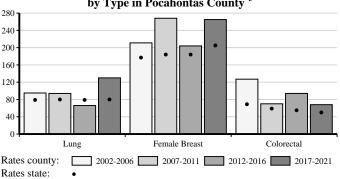
Number of All Cancer Cases and Cancer Deaths in



Estimated Annual Cancer Count by Type



Five-Year Cancer Crude Rate per 100,000 Population at Risk by Type in Pocahontas County*5



Suicides

Homicides

Transport Accidents

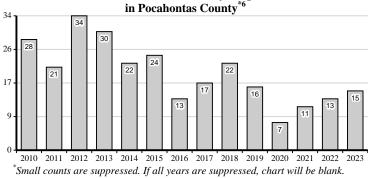
Other Accidents

^{**}Alcohol deaths include alcohol abuse and alcohol related diseases.

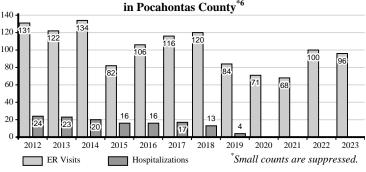
Hospitalizations and Food Issues

Pocahontas County

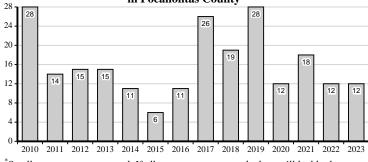
Number of ER Visits with a Primary Diagnosis of Asthma in Pocahontas County*6



Number of ER Visits and Hospitalizations with a Primary Diagnosis of Chronic Obstructive Pulmonary Disease (COPD)

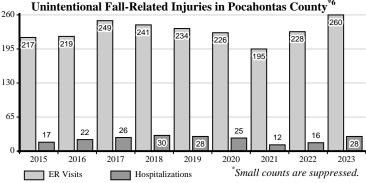


Number Hospitalizations with a Primary Diagnosis of Heart Attack in Pocahontas County*6

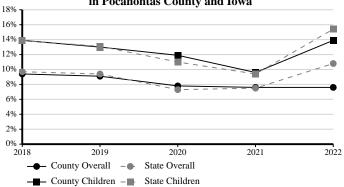


*Small counts are suppressed. If all years are suppressed, chart will be blank.

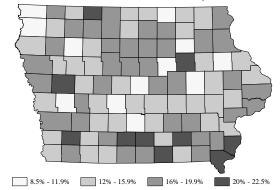
Number of ER Visits and Hospitalizations with a Diagnosis of Unintentional Fall-Related Injuries in Pocahontas County*6



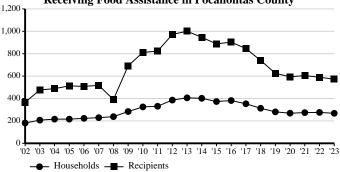
Percent of Population Food Insecure in Pocahontas County and Iowa⁷



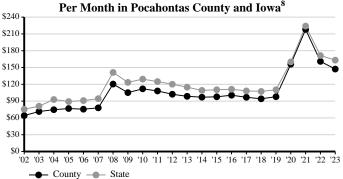
Percent of Children Food Insecure, 2022⁷



Average Monthly Number of Recipients and Households Receiving Food Assistance in Pocahontas County⁸

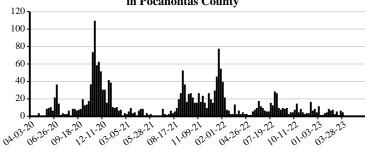


Average Food Assistance Benefits Paid Per Recipient Per Month in Pocahontas County and Iowa[§]

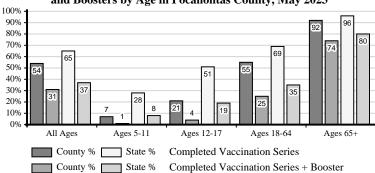


COVID-19, Health Providers, and Treatment Pocahontas County

Number of Weekly Reported COVID-19 Cases in Pocahontas County⁹



Cumulative Percentage of Population with COVID-19 Vaccinations and Boosters by Age in Pocahontas County, May 2023¹⁰



Primary Care Physicians, Dentists, and Mental Health Providers in Pocahontas County and Iowa¹

		County Population		State Population
	County	per	State	per
	Providers	Provider	Providers	Provider
Primary Physicians				
2021	2	3,537	2,305	1,385
2020	2	3,304	2,331	1,357
2019	2	3,310	2,343	1,347
Dentists				
2022	4	1,763	2,268	1,411
2021	4	1,769	2,231	1,431
2020	5	1,321	2,203	1,436
Mental Health				
2023	0	0	6,358	503
2022	0	0	6,001	532
2021	0	0	5,555	569

Number of Hospitals, Nursing Facilities, and Beds in Pocahontas County and Iowa¹¹

in i ocumentus county und lowa					
	Cou	nty	State		
	2019	2021	2019	2021	
Hospitals	1	1	122	120	
Hospital Beds	25	25	11,771	11,423	
Nursing Facilities	3	3	419	414	
Nursing Facility Beds	129	129	29,581	28,474	

3-Year Cumulative Reported COVID-19 Cases and Rates per 100,000, March 2020 - March 2023

	County	State
Cumulative Cases	1,953	908,936
Cumulative Rate*	27,593 / 100,000	28,490 / 100,000

 $^{^*}$ Rate per 100,000 population

Monthly Estimated Percent of Household Pulse Survey Respondents Reporting Having Had COVID-19, long COVID, and Vaccinations for COVID-19, Iowa and U.S. 2024*12



^{*}Population 18 and older. Percent estimates are considered experimental.

Total Deaths and COVID-19 Deaths 2020-2023 in Pocahontas County and Iowa*4

	County	State
Total Deaths 2023	NA	NA
COVID-19 Deaths 2023	NA	NA
COVID-19 Deaths as % of all Deaths 2023	NA	NA
Total Deaths 2022	94	33,968
COVID-19 Deaths 2022	*	1,700
COVID-19 Deaths as % of all Deaths 2022	*	5.0%
Total Deaths 2021	112	34,216
COVID-19 Deaths 2021	10	3,015
COVID-19 Deaths as % of all Deaths 2021	8.9%	8.8%
Total Deaths 2020	105	35,975
COVID-19 Deaths 2020	15	4,306
COVID-19 Deaths as % of all Deaths 2020	14.3%	12.0%

^{*}Small counts are suppressed.

Number of Persons Receiving Substance Use Treatment by Substance Type in Pocahontas County and Iowa *13

	County			State
	2022	2023	2022	2023
Total Persons Treated	31	26	17,703	17,609
Alcohol	14	10	7,597	7,645
Marijuana/Hashish	7	*	3,163	3,127
Methamphetamine	8	11	4,899	4,687
Other Substances	0	0	1,501	1,686

^{*}Small treatment counts are suppressed.

Disability and Demographics

Pocahontas County

Disability Characteristics, 2018-2022¹⁴

	County		Si	tate
	Estimate	MOE [†]	Estimate	MOE [†]
Total Population	6,923	+/-18	3,142,658	+/-508
With a Disability	14.8%	+/-1.9%	12.2%	+/-0.1%
Hearing	4.9%	+/-1.2%	3.8%	+/-0.1%
Vision	1.4%	+/-0.7%	1.9%	+/-0.1%
Cognitive	5.4%	+/-1.1%	4.9%	+/-0.1%
Ambulatory	7.9%	+/-1.4%	5.8%	+/-0.1%
Self care	2.5%	+/-0.9%	2.1%	+/-0.1%
Independent Living	5.4%	+/-1.4%	5.1%	+/-0.1%
Ages 18-64	3,821	+/-89	1,878,854	+/-1,559
With a Disability	13.3%	NA	7.2%	NA
Hearing	2.7%	+/-1%	2.1%	+/-0.1%
Vision	1.6%	+/-1.1%	1.6%	+/-0.1%
Cognitive	5.1%	+/-1.5%	4.7%	+/-0.1%
Ambulatory	7.5%	+/-1.8%	3.9%	+/-0.1%
Self care	2.4%	+/-1.2%	1.5%	+/-0.1%
Independent Living	3.8%	+/-1.4%	3.5%	+/-0.1%
Ages 65-74	831	+/-21	316,485	+/-730
With a Disability	13%	+/-4.5%	22%	+/-0.5%
Hearing	6.4%	+/-3%	9.3%	+/-0.3%
Vision	1.9%	+/-1.3%	3.2%	+/-0.2%
Cognitive	2.5%	+/-1.6%	3.9%	+/-0.2%
Ambulatory	7.2%	+/-3.5%	11.9%	+/-0.4%
Self care	3.1%	+/-2.2%	3.1%	+/-0.2%
Independent Living	5.2%	+/-2.8%	5.5%	+/-0.2%
Ages 75 and above	701	+/-22	218,340	+/-720
With a Disability	40.2%	+/-8.3%	43.3%	+/-0.6%
Hearing	22.4%	+/-7.9%	21.8%	+/-0.5%
Vision	2%	+/-1.2%	7.2%	+/-0.4%
Cognitive	5.4%	+/-3.6%	9.1%	+/-0.4%
Ambulatory	22.4%	+/-5.9%	25.4%	+/-0.6%
Self care	6%	+/-3.1%	8.5%	+/-0.3%
Independent Living	14.4%	+/-6.9%	18.2%	+/-0.5%

Educational Attainment, 2018-2022¹⁴

	Co	unty	State		
	Estimate	MOE [†]	Estimate	MOE [†]	
Population 25 and older	4,946	+/-57	2,131,202	+/-967	
High School Graduate or Higher	91.5%	+/-1.9%	93%	+/-0.1%	
Bachelor's Degree or Higher	17.1%	+/-2.3%	30.3%	+/-0.3%	

Percentage of Population by Age¹⁵

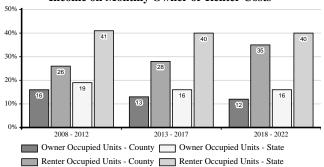
	Co	unty	S	tate
Age Groups	2010	2020	2010	2020
17 or younger	21.5%	22.7%	23.9%	23.2%
18 - 24	6.1%	5.8%	10.0%	9.8%
25 - 44	18.4%	21.1%	24.5%	24.6%
45 - 64	31.9%	26.4%	26.7%	24.5%
65 or older	22.1%	24.0%	14.9%	18.0%
65 - 84	17.9%	20.4%	12.4%	15.6%
85 or older	4.2%	3.5%	2.5%	2.4%
Median ^a age (years)	47.6	45.3	38.1	38.6
Age dependency ^b	77.3	87.6	63.4	69.9
Old-age	39.2	45.0	24.3	30.6
Child	38.1	42.6	39.1	39.4

Percentage of Population by Race/Hispanic Origin¹⁵

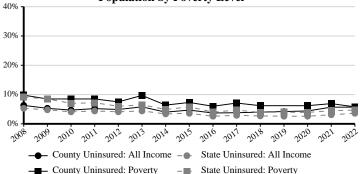
	County		S	State
Race Groups	2010	2020	2010	2020
One race only	98.9%	95.8%	98.2%	94.4%
White	97.5%	91.3%	91.3%	84.5%
White alone, not Hispanic	96.3%	90.2%	88.7%	82.7%
Black or African American	0.4%	0.9%	2.9%	4.1%
Asian	0.2%	0.4%	1.7%	2.4%
American Indian	0.2%	0.3%	0.4%	0.5%
Hawaiian/Pacific Islander	0.1%	0.3%	0.1%	0.2%
Other	0.6%	2.6%	1.8%	2.8%
Two or more races	1.1%	4.2%	1.8%	5.6%
Hispanic origin ^a	2.3%	5.0%	5.0%	6.8%

^aHispanics can be of any race.

Percent of Households Spending 30% or More of Household **Income on Monthly Owner or Renter Costs**¹⁴



Ages 0-18 Percent Health Uninsured Population by Poverty Level¹⁶

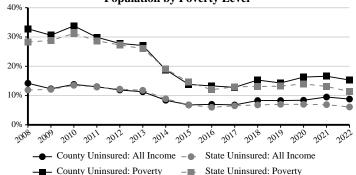


Median^a Household and Per Capita Income, 2018-2022¹⁴

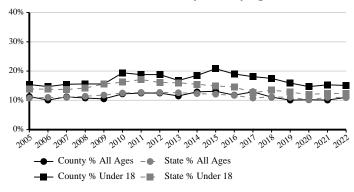
	County		State	
	Estimate	MOE [†]	Estimate	MOE [†]
Total Households	3,083	+/- 96	1,290,139	+/- 4,032
Median Household Income	\$61,434	+/- \$3,811	\$70,571	+/- \$395
Median Family Income	\$82,009	+/- \$7,707	\$90,921	+/- \$579
Per Capita Income	\$33,918	+/- \$2,075	\$37,949	+/- \$241

†MOE = the margin of error for American Community Survey estimates is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Ages 18-64 Percent Health Uninsured Population by Poverty Level¹⁶



Percent Below Poverty Level by Age¹⁷



Information in this document was derived from:

¹County Health Rankings and Roadmaps:

https://www.countyhealthrankings.org/

²Centers for Disease Control and Prevention, CDC WONDER, Multiple Cause of Death: https://wonder.cdc.gov/mcd.html

³Iowa Dept of Transportation, Iowa Crash Analysis Tool:

https://icat.iowadot.gov/

⁴Iowa Dept of Health and Human Services, Vital Statistics of Iowa Annual Report: https://hhs.iowa.gov/public-health/health-statistics

⁵Iowa Cancer Registry, special data request: https://shri.public-

health.uiowa.edu/cancer-data/ and

https://uiowa.qualtrics.com/jfe/form/SV_6G7RizlRVgVf1C6

⁶Iowa Public Health Tracking Portal: https://hhs.iowa.gov/public-health/data

⁷Feeding America, Map the Meal Gap, requested data:

https://map.feedingamerica.org/ and

https://www.feedingamerica.org/research/map-the-meal-gap/by-county

⁸Iowa Data Portal, Health and Human Services, Food Assistance: https://data.io wa.gov/Economic-Supports/Total-Food-Assistance-Allotments-and-Average-House/vhhz-nz4t/about_data

⁹Iowa Dept of Health and Human Services, previously Iowa Department of Public Health, 2020 - 2023: https://idph.iowa.gov/Emerging-Health-Issues/Novel-Coronavirus/COVID-19-Reporting/ and

https://coronavirus.iowa.gov/

¹⁰Centers for Disease Control and Prevention, COVID-19 vaccinations, previous site last updated May, 12, 2023: https://data.cdc.gov/Vaccinations/COVID-19-Vaccinations-in-the-United-States-County/8xkx-amqh/

¹¹Iowa Health Fact Book: https://iowahealthfactbook.org/

¹²U.S. Census Bureau, Household Pulse Survey, 2024 Data Tables, Phases 4.0, 4.1, Cycles 01 – 06 https://www.census.gov/programs-surveys/household-pulse-survey/data/tables.html

¹³Iowa Dept of Health and Human Services, Division of Behavioral Health, Iowa Behavioral Reporting System (IBHRS), special data request: https://hhs.io wa.gov/programs/mental-health/substance-use-disorder/behavioral-health-reporting-system

¹⁴American Community Survey, 5-year estimates, U.S. Census Bureau: https://www.census.gov/

¹⁵Decennial Censuses, U.S. Census Bureau: https://www.census.gov/programs-surveys/decennial-census/decade/2020/2020-census-main.html

¹⁶Small Area Health Insurance Estimates, U.S. Census Bureau:

https://www.census.gov/programs-surveys/sahie.html

¹⁷Small Area Income and Poverty Estimates, U.S. Census Bureau: https://www.census.gov/programs-surveys/saipe.html/

^aMedian is the middle value of a distribution.

^bThe age dependency ratio compares, by age, those typically not in the labor force with those who typically are in the labor force. Old-age dependency is persons 65+ per 100 persons age 18-64. Child dependency is persons under age 18 per 100 persons age 18-64. The total age dependency ratio is persons under age 18 plus persons 65 or older per 100 persons age 18-64.

This series was prepared by:

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