Data for Decision Makers



Pottawattamie County Health Profile

report created: 12/13/2024

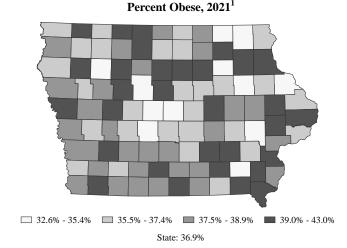
Health Risk Factors

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 Pottawattamie County¹

					_	
		County			State	
	2019	2020	2021	2019	2020	2021
Smoking	20.9%	20.5%	17.6%	17.4%	16.8%	15.5%
Excessive Drinking	21.4%	24.7%	20.6%	24.6%	24.7%	23.1%
Obesity	38.5%	40.6%	38.3%	34.3%	37.2%	36.9%
Diabetes	9.6%	9.2%	9.0%	9.0%	8.9%	8.5%
Inactive	30.9%	26.2%	24.7%	26.1%	22.7%	23.8%
Insufficient Sleep	NA	33.1%	NA	NA	31.6%	NA

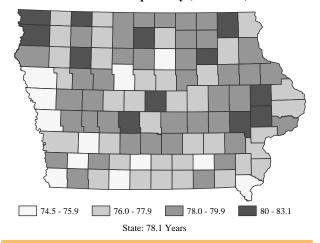
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Years of Life Expectancy¹

	Co	unty	S	tate
	2015-17	2019-21	2015-17	2019-21
Life Expectancy	77.7	76.0	79.5	78.1

Years of Life Expectancy (2019-2021)¹



Contacts:

Regional Director

Kerry Aistrope 126 E. Broadway, Ste 2 Council Bluffs, IA 51503 aistrope@iastate.edu 712-336-7070

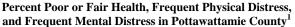
County Office

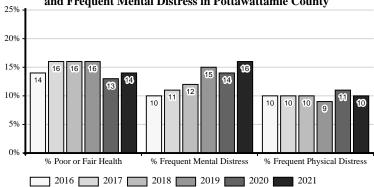
Kathy Moore 126 E Broadway, Ste 2 Council Blfs, IA 51503 kmoore16@iastate.edu 712-366-7070

https://indicators.extension.iastate.edu

Health Status, Deaths, and Cancer

Pottawattamie County





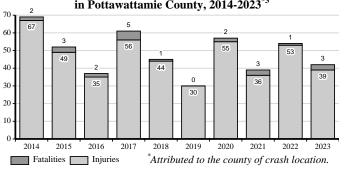
Ten-Year Counts of Selected Causes of Deaths*2

	County		Sta	ite
	2004-13	2014-23	2004-13	2014-23
Deaths, 10 Year Counts				
Total Deaths	8,599	10,232	278,642	316,814
Alcohol** or Drugs	172	294	4,459	8,436
Suicides	134	182	3,695	4,955
Homicides	33	34	571	879
Transport Accidents	126	143	4,314	3,951
Other Accidents	231	317	8,179	12,085
Average Annual Count (rounde	d)			
m (1D 4	0.60	1.000	27.064	21 (01

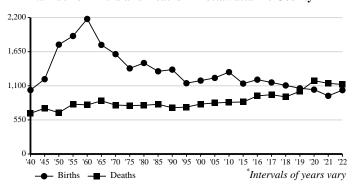
Total Deaths	860	1,023	27,864	31,681
Alcohol** or Drugs	17	29	446	844
Suicides	13	18	370	496
Homicides	3	3	57	88
Transport Accidents	13	14	431	395
Other Accidents	23	32	818	1,209

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

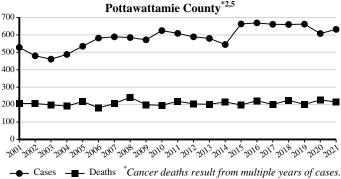
Number of Fatalities and Injuries in Vehicle Crashes Where Driver was Under the Influence of Drugs or Alcohol in Pottawattamie County, 2014-2023*3



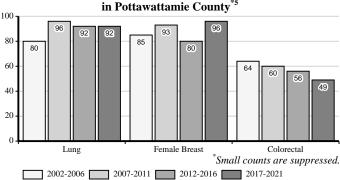
Number of Births and Deaths in Pottawattamie County*4



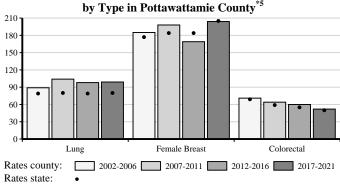
Number of All Cancer Cases and Cancer Deaths in



Estimated Annual Cancer Count by Type



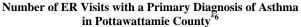
Five-Year Cancer Crude Rate per 100,000 Population at Risk

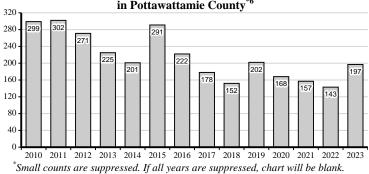


^{**}Alcohol deaths include alcohol abuse and alcohol related diseases.

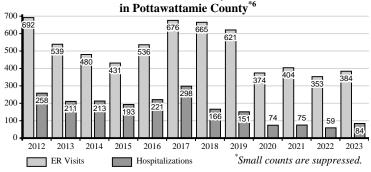
Hospitalizations and Food Issues

Pottawattamie County

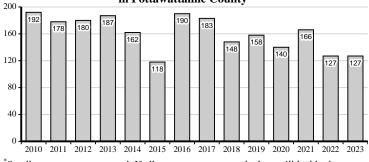




Number of ER Visits and Hospitalizations with a Primary Diagnosis of **Chronic Obstructive Pulmonary Disease (COPD)**

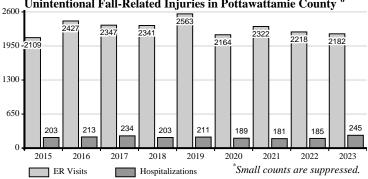


Number Hospitalizations with a Primary Diagnosis of Heart Attack in Pottawattamie County

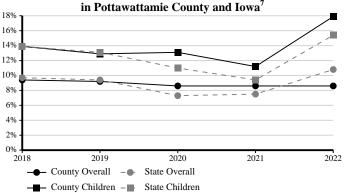


*Small counts are suppressed. If all years are suppressed, chart will be blank.

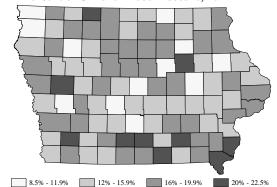
Number of ER Visits and Hospitalizations with a Diagnosis of Unintentional Fall-Related Injuries in Pottawattamie County $^{st 6}$



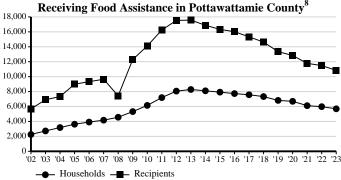
Percent of Population Food Insecure



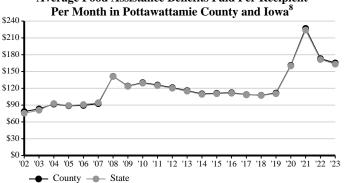
Percent of Children Food Insecure, 2022⁷



Average Monthly Number of Recipients and Households

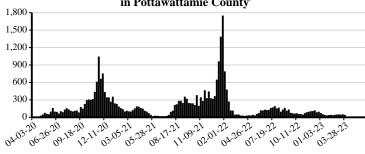


Average Food Assistance Benefits Paid Per Recipient

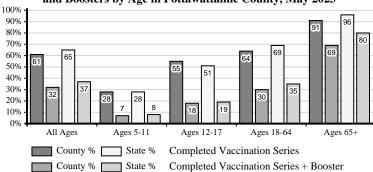


COVID-19, Health Providers, and Treatment Pottawattamie County

Number of Weekly Reported COVID-19 Cases in Pottawattamie County⁹



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



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

		County Population		State Population
	County	per	State	per
	Providers	Provider	Providers	Provider
Primary Physicians				
2021	42	2,222	2,305	1,385
2020	42	2,222	2,331	1,357
2019	45	2,071	2,343	1,347
Dentists				
2022	56	1,694	2,268	1,411
2021	56	1,666	2,231	1,431
2020	59	1,582	2,203	1,436
Mental Health				
2023	218	427	6,358	503
2022	209	446	6,001	532
2021	199	469	5,555	569

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

in I ottawattamic County and Iowa					
	Cour	nty	St	ate	
	2019	2021	2019	2021	
Hospitals	2	2	122	120	
Hospital Beds	514	514	11,771	11,423	
Nursing Facilities	6	7	419	414	
Nursing Facility Beds	492	558	29,581	28,474	

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

	County	State
Cumulative Cases	28,084	908,936
Cumulative Rate*	29,983 / 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 Pottawattamie 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	1,122	33,968
COVID-19 Deaths 2022	68	1,700
COVID-19 Deaths as % of all Deaths 2022	6.1%	5.0%
Total Deaths 2021	1,140	34,216
COVID-19 Deaths 2021	117	3,015
COVID-19 Deaths as % of all Deaths 2021	10.3%	8.8%
Total Deaths 2020	1,182	35,975
COVID-19 Deaths 2020	111	4,306
COVID-19 Deaths as % of all Deaths 2020	9.4%	12.0%

^{*}Small counts are suppressed.

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

	Cot	State		
	2022	2023	2022	2023
Total Persons Treated	351	385	17,703	17,609
Alcohol	135	153	7,597	7,645
Marijuana/Hashish	49	43	3,163	3,127
Methamphetamine	108	115	4,899	4,687
Other Substances	277	68	1,501	1,686

^{*}Small treatment counts are suppressed.

Disability and Demographics

Pottawattamie County

Disability Characteristics, 2018-2022¹⁴

	County		Sı	ate
	Estimate	MOE [†]	Estimate	MOE^{\dagger}
Total Population	92,357	+/-71	3,142,658	+/-508
With a Disability	15.2%	+/-0.8%	12.2%	+/-0.1%
Hearing	4.3%	+/-0.4%	3.8%	+/-0.1%
Vision	2%	+/-0.3%	1.9%	+/-0.1%
Cognitive	5.7%	+/-0.6%	4.9%	+/-0.1%
Ambulatory	8.3%	+/-0.7%	5.8%	+/-0.1%
Self care	2.4%	+/-0.3%	2.1%	+/-0.1%
Independent Living	7.1%	+/-0.6%	5.1%	+/-0.1%
Ages 18-64	54,528	+/-224	1,878,854	+/-1,559
With a Disability	12.2%	NA	7.2%	NA
Hearing	2.3%	+/-0.5%	2.1%	+/-0.1%
Vision	1.7%	+/-0.3%	1.6%	+/-0.1%
Cognitive	5.3%	+/-0.7%	4.7%	+/-0.1%
Ambulatory	5.9%	+/-0.7%	3.9%	+/-0.1%
Self care	1.7%	+/-0.4%	1.5%	+/-0.1%
Independent Living	5%	+/-0.6%	3.5%	+/-0.1%
Ages 65-74	9,895	+/-119	316,485	+/-730
With a Disability	29.7%	+/-3.3%	22%	+/-0.5%
Hearing	11.1%	+/-2.1%	9.3%	+/-0.3%
Vision	3.5%	+/-1.4%	3.2%	+/-0.2%
Cognitive	4.4%	+/-1.5%	3.9%	+/-0.2%
Ambulatory	17.1%	+/-2.4%	11.9%	+/-0.4%
Self care	4.1%	+/-1.3%	3.1%	+/-0.2%
Independent Living	8.7%	+/-1.6%	5.5%	+/-0.2%
Ages 75 and above	6,305	+/-115	218,340	+/-720
With a Disability	50%	+/-4.1%	43.3%	+/-0.6%
Hearing	22.5%	+/-3.2%	21.8%	+/-0.5%
Vision	7.8%	+/-2.1%	7.2%	+/-0.4%
Cognitive	9.7%	+/-2.4%	9.1%	+/-0.4%
Ambulatory	33.7%	+/-3.9%	25.4%	+/-0.6%
Self care	9.8%	+/-1.9%	8.5%	+/-0.3%
Independent Living	22.6%	+/-3.7%	18.2%	+/-0.5%

Educational Attainment, 2018-2022¹⁴

	County		St	ate
	Estimate	MOE [†]	Estimate	MOE [†]
Population 25 and older	63,639	+/-149	2,131,202	+/-967
High School Graduate or Higher	90.6%	+/-0.9%	93%	+/-0.1%
Bachelor's Degree or Higher	23.4%	+/-1.1%	30.3%	+/-0.3%

Percentage of Population by Age¹⁵

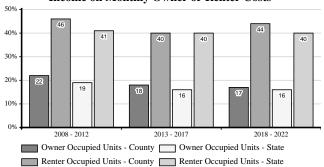
	Co	County		tate
Age Groups	2010	2020	2010	2020
17 or younger	24.1%	23.3%	23.9%	23.2%
18 - 24	9.4%	8.5%	10.0%	9.8%
25 - 44	24.5%	24.1%	24.5%	24.6%
45 - 64	27.7%	26.0%	26.7%	24.5%
65 or older	14.3%	18.1%	14.9%	18.0%
65 - 84	12.3%	16.0%	12.4%	15.6%
85 or older	2.0%	2.1%	2.5%	2.4%
Median ^a age (years)	38.5	40.1	38.1	38.6
Age dependency ^b	62.3	70.6	63.4	69.9
Old-age	23.2	30.9	24.3	30.6
Child	39.1	39.8	39.1	39.4

Percentage of Population by Race/Hispanic Origin¹⁵

	County			State	
Race Groups	2010	2020	2010	2020	
One race only	98.1%	94.1%	98.2%	94.4%	
White	92.9%	86.8%	91.3%	84.5%	
White alone, not Hispanic	89.7%	84.5%	88.7%	82.7%	
Black or African American	1.4%	2.0%	2.9%	4.1%	
Asian	0.6%	0.8%	1.7%	2.4%	
American Indian	0.5%	0.7%	0.4%	0.5%	
Hawaiian/Pacific Islander	0.0%	0.1%	0.1%	0.2%	
Other	2.7%	3.6%	1.8%	2.8%	
Two or more races	1.9%	5.9%	1.8%	5.6%	
Hispanic origin ^a	6.6%	8.2%	5.0%	6.8%	

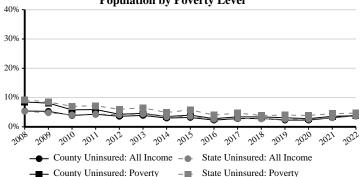
^aHispanics can be of any race.

Percent of Households Spending 30% or More of Household Income on Monthly Owner or Renter $\operatorname{Costs}^{14}$



Pottawattamie County

Ages 0-18 Percent Health Uninsured Population by Poverty Level¹⁶

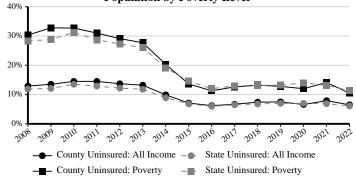


Median^a Household and Per Capita Income, 2018-2022¹⁴

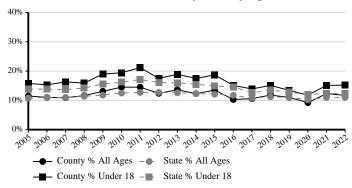
	County		State	
	Estimate	MOE [†]	Estimate	MOE [†]
Total Households	37,162	+/- 466	1,290,139	+/- 4,032
Median Household Income	\$68,718	+/- \$1,923	\$70,571	+/- \$395
Median Family Income	\$84,320	+/- \$3,294	\$90,921	+/- \$579
Per Capita Income	\$34,701	+/- \$985	\$37,949	+/- \$241

†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.

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