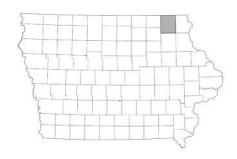
Data for Decision Makers

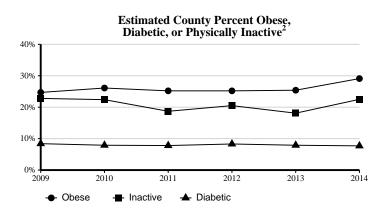


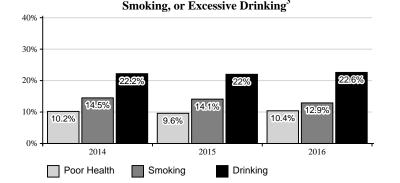
Winneshiek County Health Profile

report created: 07/08/2018

Health Rankings

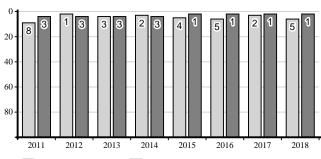
A wide range of health data and information can help residents, health providers, and policy makers understand the health situations and health needs of county residents. This health Data for Decision Makers provides basic and summary health data and information at the county level. It can be a starting point for discussions on health issues, a guide for health needs, and 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.





Estimated County Percent Poor/Fair Health,

IOWA STATE UNIVERSITY Extension and Outreach Community and Economic Development



County Health Rankings by Report Year

Health Outcomes and Health Factors

Health Outcomes Health Factors

Counties are ranked against each other. Higher rankings (small numbers) are better than lower rankings (higher numbers).

Health Data ^{1,2,3}	County	State
Health Outcomes Rank (2018)	5/99	NA
Health Factors Rank (2018)	1/99	NA
Obesity (2014)	29.1%	31.8%
Diabetic (2014)	7.7%	9.5%
Inactivity (2014)	22.5%	24.7%
Poor Health (2016)	10.4%	13.1%
Smoking (2016)	12.9%	16.7%
Excessive Drinking (2016)	22.6%	22.1%

Contacts:

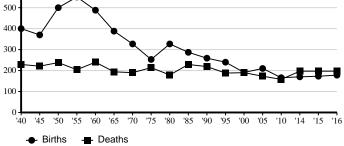
Regional Director	County Office
Kraig Tweed	Francesca Reyes
325 Washington	325 Washington St
Decorah, IA 52101	Decorah, IA 52101
ktweed@iastate.edu	freyes1@iastate.edu
563-382-2942	563-382-2949

http://indicators.extension.iastate.edu

Health Factors

600

Number of County Births and Deaths⁴



Estimated Hospitalizations, Deaths, and Hospitalization Charges from Falls, 2010-2014⁶

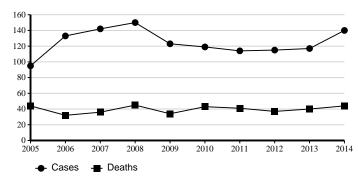
	County	State
Hospitalizations	211	54,447
All Ages, Rate/1,000	2.0	3.6
50-64, Rate/1,000	1.1	2.7
65+, Rate/1,000	9.6	17.2
Deaths from Falls	8	2,323
All Ages, Rate/100,000	7.6	15.1
50-64, Rate/100,000	0.0	6.5
65+, Rate/100,000	38.5	85.9
Hospitalization Charges	\$3,145,777	\$1,625,126,573
Average Charges	\$14,909	\$29,848

The 2010-2014 year range represents a 5-year sum of data

Primary Care Physicians, Dentists, and Mental Health Providers⁸

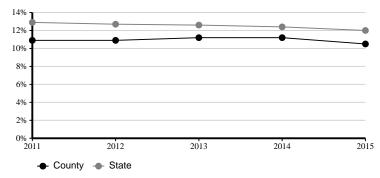
	County Providers	County Pop per Provider	State Providers	State Pop per Provider
Primary Physicians	5			
2015	21	986	2,292	1,363
2014	20	1,038	2,303	1,349
2013	16	1,312	2,287	1,351
2012	15	1,404	2,236	1,375
Dentists				
2016	13	1,582	2,008	1,561
2015	13	1,593	1,956	1,597
2014	14	1,483	1,907	1,629
2013	13	1,615	1,851	1,670
Mental Health				
2017	46	447	4,146	756
2016	43	482	3,812	819

Number of County Cancer Cases and Cancer Deaths⁵

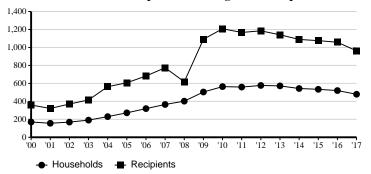


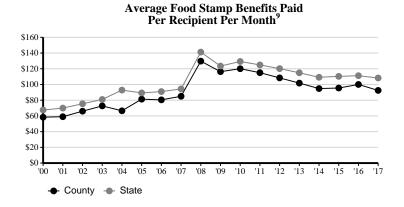
Cancer deaths result from multiple years of cases

Percent of Population Food Insecure⁷



Average Monthly Number of County Households and Recipients Receiving Food Stamps⁹





Winneshiek County

Data for Decision Makers

Health Factors

Disability Characteristics, 2012-2016¹⁰

	Cour	State	State		
	Estimate	MOE*	Estimate	MOE*	
Total Population	20,514	+/-114	3,062,954	+/-31	
With a Disability	8.6%	+/-1.0%	11.6%	+/-0.1%	
Hearing	2.5%	+/-0.5%	3.7%	+/-0.1%	
Vision	1.1%	+/-0.3%	1.8%	+/-0.1%	
Cognitive	3.2%	+/-0.7%	4.5%	+/-0.1%	
Ambulatory	4.0%	+/-0.7%	5.9%	+/-0.1%	
Self care	1.7%	+/-0.5%	2.1%	+/-0.1%	
Independent Living	2.8%	+/-0.5%	4.6%	+/-0.1%	
Ages 18-64	13,070	+/-143	1,869,985	+/-1,410	
With a Disability	5.9%	NA	9.4%	NA	
Hearing	1.2%	+/-0.4%	2.1%	+/-0.1%	
Vision	1.0%	+/-0.4%	1.4%	+/-0.1%	
Cognitive	2.6%	+/-0.8%	4.0%	+/-0.1%	
Ambulatory	2.2%	+/-0.7%	4.2%	+/-0.1%	
Self care	1.0%	+/-0.5%	1.5%	+/-0.1%	
Independent Living	1.5%	+/-0.5%	3.0%	+/-0.1%	
Ages 65-74	1,830	+/-29	256,454	+/-54	
With a Disability	11.6%	+/-3.4%	22.5%	+/-0.4%	
Hearing	5.1%	+/-2.2%	9.6%	+/-0.3%	
Vision	0.2%	+/-0.3%	2.9%	+/-0.2%	
Cognitive	1.8%	+/-1.3%	4.0%	+/-0.2%	
Ambulatory	6.1%	+/-2.5%	12.7%	+/-0.3%	
Self care	1.9%	+/-1.9%	3.4%	+/-0.2%	
Independent Living	2.2%	+/-1.4%	5.6%	+/-0.2%	
Ages 75 and above	1,711	+/-105	211,169	+/-53	
With a Disability	32.2%	+/-5.7%	44.2%	+/-0.5%	
Hearing	13.8%	+/-3.6%	21.4%	+/-0.5%	
Vision	4.0%	+/-1.9%	7.6%	+/-0.3%	
Cognitive	3.4%	+/-1.7%	9.7%	+/-0.3%	
Ambulatory	20.6%	+/-5.1%	27.0%	+/-0.5%	
Self care	7.0%	+/-3.3%	9.5%	+/-0.3%	
Independent Living	13.4%	+/-4.2%	18.2%	+/-0.5%	

Winneshiek County

Number of Substance Abuse Treatment Admissions by Type, 2016¹¹

	County	State
Total Admissions	113	24,501
Alcohol	69	8,919
Methamphetamine	**	5,716
Marijuana	35	6,355
Opioids	**	2,328
Cocaine	**	1,183

**Data for counties with small number of cases are suppressed for confidentiality purposes

Number of Hospital and Nursing Facilities and Beds, 2016¹¹

	County	State
Hospitals	1	121
Hospital Beds	25	11,620
Nursing Facilities	3	413
Nursing Facility Beds	201	29,660

Percentage of Population by Age¹⁰

	Cour	County		te
Age Groups	2000	2010	2000	2010
17 or younger	23.0%	20.4%	25.1%	23.9%
0 - 4	5.1%	5.1%	6.4%	6.6%
5 - 9	6.1%	5.5%	6.9%	6.6%
10 - 14	7.1%	5.8%	7.2%	6.6%
15 -17	4.7%	4.0%	4.6%	4.1%
18 - 24	16.7%	16.7%	10.2%	10.0%
25 - 44	24.2%	19.0%	27.6%	24.5%
45 - 64	20.4%	27.0%	22.2%	26.7%
65 or older	15.7%	16.8%	14.9%	14.9%
65 - 84	13.2%	13.8%	12.7%	12.4%
85 or older	2.5%	3.0%	2.2%	2.5%
Median Age (years) ^a	35.7	39.4	36.6	38.1
Age Dependency ^b	63.1	59.3	66.7	63.4
Old-Age	25.6	26.8	24.8	24.3
Child	37.5	32.5	41.8	39.1

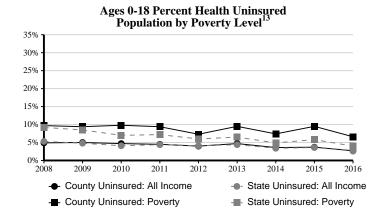
^bAge Dependency Ratio

Educational Attainment, 2012-2016¹⁰

	County		State	
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	13,571	+/-75	2,058,840	+/-836
High School Graduate or Higher	94.4%	+/-0.9%	91.7%	+/-0.1%
Bachelor's Degree or Higher	27.6%	+/-1.7%	27.2%	+/-0.2%

*MOE = the margin of error for American Community Survey estimates⁵ which 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.

Socioeconomic Factors

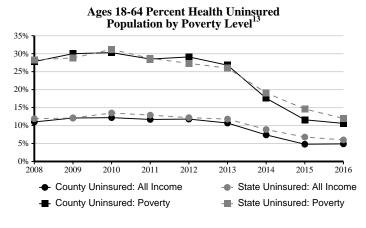


Median^a Household and Per Capita Income, 2012-2016¹⁰

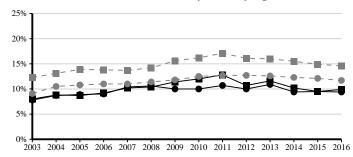
	County		State	
	Estimate	MOE*	Estimate	MOE*
Total Households	8,205	+/- 207	1,242,641	+/- 3,378
Median Household Income	\$57,009	+/- \$2,457	\$54,570	+/- \$300
Median Family Income	\$71,560	+/- \$2,749	\$69,419	+/- \$424
Per Capita Income	\$27,240	+/- \$969	\$28,872	+/- \$162

*MOE = the margin of error for American Community Survey estimates³ which 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.

Winneshiek County



Percent Below Poverty Level by Age¹⁴



- County Percent Below Poverty Level: All Ages
- County Percent Below Poverty Level: Under 18
- State Percent Below Poverty Level: All Ages
- State Percent Below Poverty Level: Under 18

The Iowa State University (ISU) Translational Research Network (U-TuRN) was established to facilitate the adoption, implementation and sustainability of evidence-based programming in community settings. We are working to build a statewide support network that will help to promote more effective, team-based approaches to community health issues and needs. More information at https://research.hs.iastate.edu/uturn/. Contact: uturn@iastate.edu



Information in this document was derived from:

¹ County Health Rankings and Roadmaps: Building a Culture of Health, County by ¹⁰U.S. Census Bureau, American Community Survey, 5-year estimates, 2012-County. An annual report, ranking, and data set of health indicators for counties produced in a collaboration between the Robert Wood Johnson Foundation and

the University of Wisconsin Population Health Institute. Health outcomes in the County Health Rankings represent measures of how long people live and how healthy people feel. Health factors in the County Health Rankings include health behaviors, clinical care, social and economic factors, and the physical environment.¹³ U.S. Census Bureau, Small Area Health Insurance Estimates. ²Retrieved from *County Health Rankings and Roadmaps*.¹ Original source cited:

CDC Diabetes Interactive Atlas.

³Retrieved from County Health Rankings and Roadmaps.¹ Original source cited: CDC Behavioral Risk Factor Surveillance System.

⁴ Vital Statistics of Iowa, Iowa Department of Public Health.

⁵ Iowa Cancer Registry.

⁶ Falls in Iowa: County Deaths and Hospitalizations, Iowa Department of Public Health.

⁷ Retrieved from County Health Rankings and Roadmaps.¹ Original source cited: Map the Meal Gap.

⁸ Retrieved from *County Health Rankings and Roadmaps*.¹ Original source cited: Area Health Resources Files and Center for Medicare and Medicaid Services. 9 Retrieved from State Data Center of Iowa. Original source cited: Iowa Department of Human Services.

2016.

¹¹ Iowa Health Fact Book, The University of Iowa College of Public Health and The Iowa Department of Public Health.

¹²U.S. Census Bureau, Decennial Census 2010 and Population Estimates Program

- ¹⁴U.S. Census Bureau, Small Area Income and Poverty Estimates.
- ^a Median is the middle value of a distribution.

^b The 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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