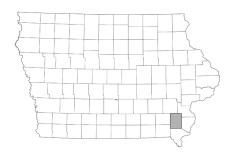
# **Data for Decision Makers**



# Henry County Health Profile

report created: 12/13/2024

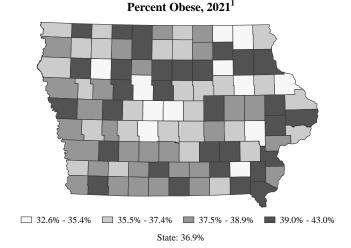
### Health Risk Factors

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 Henry County<sup>1</sup>

			•	•		
		County			State	
	2019	2020	2021	2019	2020	2021
Smoking	19.1%	18.0%	17.9%	17.4%	16.8%	15.5%
Excessive Drinking	22.9%	23.5%	19.2%	24.6%	24.7%	23.1%
Obesity	33.4%	37.4%	39.4%	34.3%	37.2%	36.9%
Diabetes	9.4%	9.1%	8.7%	9.0%	8.9%	8.5%
Inactive	27.9%	23.9%	25.6%	26.1%	22.7%	23.8%
Insufficient Sleep	NA	34.5%	NA	NA	31.6%	NA

#### .



### Years of Life Expectancy<sup>1</sup>

	County		St	tate
	2015-17	2019-21	2015-17	2019-21
Life Expectancy	79.1	77.7	79.5	78.1

#### Years of Life Expectancy (2019-2021)<sup>1</sup>

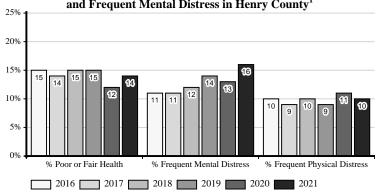


### **Contacts:**

Regional DirectorCounty OfficeWhitney HowellKristen Brinck317 Van Buren St.127 North Main St.Wapello, IA 52653Mount Pleasant, IA 52641whowell@iastate.edukbrinck@iastate.edu319-523-2371319-385-8126

https://indicators.extension.iastate.edu

# Percent Poor or Fair Health, Frequent Physical Distress, and Frequent Mental Distress in Henry County<sup>1</sup>

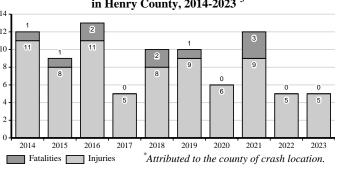


### Ten-Year Counts of Selected Causes of Deaths\*2

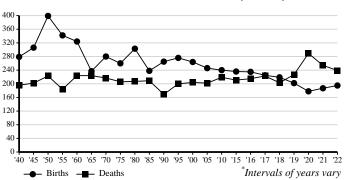
	Co	County		State	
	2004-13	2014-23	2004-13	2014-23	
Deaths, 10 Year Counts					
Total Deaths	2,096	2,308	278,642	316,814	
Alcohol** or Drugs	22	34	4,459	8,436	
Suicides	24	30	3,695	4,955	
Homicides	5	1	571	879	
Transport Accidents	40	35	4,314	3,951	
Other Accidents	47	73	8,179	12,085	
Average Annual Count (re	ounded)				
Total Deaths	210	231	27,864	31,681	
Alcohol** or Drugs	2	3	446	844	
Suicides	2	3	370	496	
Homicides	1	0	57	88	
Transport Accidents	4	4	431	395	
Other Accidents	5	7	818	1,209	

<sup>\*</sup>Small counts are suppressed. Deaths are by the county of residence of the decedent.

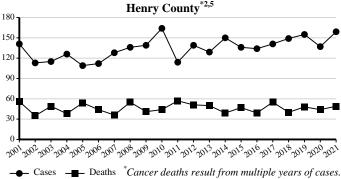
### Number of Fatalities and Injuries in Vehicle Crashes Where Driver was Under the Influence of Drugs or Alcohol in Henry County, 2014-2023\*3



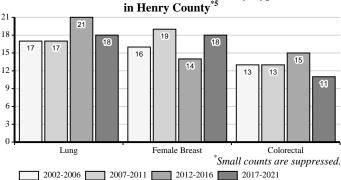
### Number of Births and Deaths in Henry County\*4



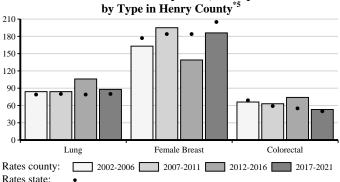
### Number of All Cancer Cases and Cancer Deaths in



### Estimated Annual Cancer Count by Type

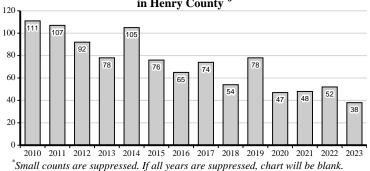


#### Five-Year Cancer Crude Rate per 100,000 Population at Risk by Type in Henry County\*5

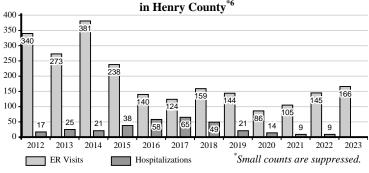


<sup>\*\*</sup>Alcohol deaths include alcohol abuse and alcohol related diseases.

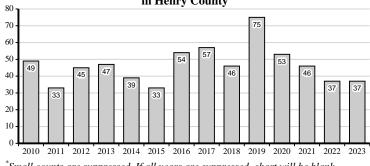
### Number of ER Visits with a Primary Diagnosis of Asthma in Henry County\*6



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

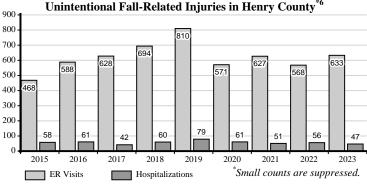


#### Number Hospitalizations with a Primary Diagnosis of Heart Attack in Henry County\*6

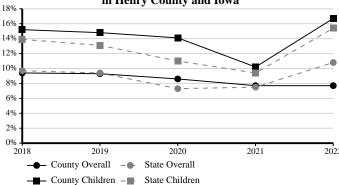


\*Small counts are suppressed. If all years are suppressed, chart will be blank.

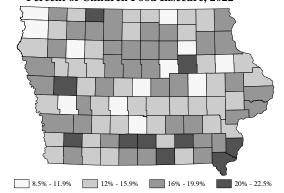
# Number of ER Visits and Hospitalizations with a Diagnosis of



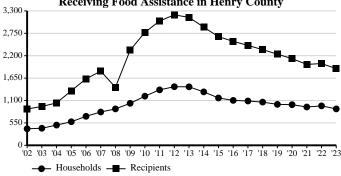
### **Percent of Population Food Insecure** in Henry County and Iowa<sup>7</sup>



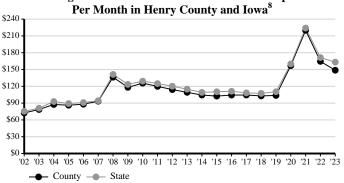
### Percent of Children Food Insecure, 2022<sup>7</sup>



#### Average Monthly Number of Recipients and Households Receiving Food Assistance in Henry County<sup>8</sup>



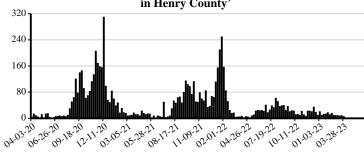
### Average Food Assistance Benefits Paid Per Recipient



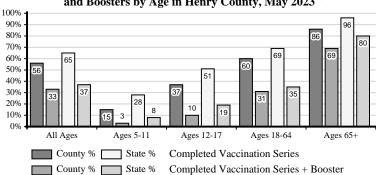
### COVID-19, Health Providers, and Treatment

### **Henry County**

# Number of Weekly Reported COVID-19 Cases in Henry County<sup>9</sup>



### Cumulative Percentage of Population with COVID-19 Vaccinations and Boosters by Age in Henry County, May 2023<sup>10</sup>



### Primary Care Physicians, Dentists, and Mental Health Providers in Henry County and Iowa<sup>1</sup>

		County Population		State Population
	County	per	State	per
	Providers	Provider	Providers	Provider
Primary Physicians				
2021	12	1,699	2,305	1,385
2020	14	1,407	2,331	1,357
2019	15	1,330	2,343	1,347
Dentists				
2022	12	1,554	2,268	1,411
2021	12	1,699	2,231	1,431
2020	12	1,641	2,203	1,436
Mental Health				
2023	22	918	6,358	503
2022	21	971	6,001	532
2021	21	938	5,555	569

#### Number of Hospitals, Nursing Facilities, and Beds in Henry County and Iowa<sup>11</sup>

in Henry County and Iowa				
	Cour	nty	State	
	2019	2021	2019	2021
Hospitals	1	1	122	120
Hospital Beds	74	74	11,771	11,423
Nursing Facilities	5	5	419	414
Nursing Facility Beds	241	238	29,581	28,474

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

	County	State
Cumulative Cases	6,536	908,936
Cumulative Rate*	31,911 / 100,000	28,490 / 100,000

<sup>\*</sup>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<sup>\*12</sup>



<sup>\*</sup>Population 18 and older. Percent estimates are considered experimental.

# Total Deaths and COVID-19 Deaths 2020-2023 in Henry 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	239	33,968
COVID-19 Deaths 2022	21	1,700
COVID-19 Deaths as % of all Deaths 2022	8.8%	5.0%
Total Deaths 2021	254	34,216
COVID-19 Deaths 2021	22	3,015
COVID-19 Deaths as % of all Deaths 2021	8.7%	8.8%
Total Deaths 2020	289	35,975
COVID-19 Deaths 2020	34	4,306
COVID-19 Deaths as % of all Deaths 2020	11.8%	12.0%

<sup>\*</sup>Small counts are suppressed.

# Number of Persons Receiving Substance Use Treatment by Substance Type in Henry County and Iowa $^{*13}$

	County			State
	2022	2023	2022	2023
Total Persons Treated	84	74	17,703	17,609
Alcohol	28	29	7,597	7,645
Marijuana/Hashish	26	15	3,163	3,127
Methamphetamine	22	14	4,899	4,687
Other Substances	0	8	1,501	1,686

<sup>\*</sup>Small treatment counts are suppressed.

# Disability and Demographics

# **Henry County**

### Disability Characteristics, 2018-2022<sup>14</sup>

	County		State	
	Estimate	MOE <sup>†</sup>	Estimate	$MOE^{\dagger}$
<b>Total Population</b>	19,280	+/-110	3,142,658	+/-508
With a Disability	14.1%	+/-1.7%	12.2%	+/-0.1%
Hearing	4.3%	+/-0.8%	3.8%	+/-0.1%
Vision	2.3%	+/-0.9%	1.9%	+/-0.1%
Cognitive	6.4%	+/-1.4%	4.9%	+/-0.1%
Ambulatory	7.3%	+/-1.4%	5.8%	+/-0.1%
Self care	3.3%	+/-1.1%	2.1%	+/-0.1%
Independent Living	6.8%	+/-1.6%	5.1%	+/-0.1%
Ages 18-64	11,382	+/-219	1,878,854	+/-1,559
With a Disability	12.3%	NA	7.2%	NA
Hearing	2.9%	+/-1.1%	2.1%	+/-0.1%
Vision	2.3%	+/-1.3%	1.6%	+/-0.1%
Cognitive	6.2%	+/-1.9%	4.7%	+/-0.1%
Ambulatory	5.5%	+/-1.9%	3.9%	+/-0.1%
Self care	2.7%	+/-1.4%	1.5%	+/-0.1%
Independent Living	4.6%	+/-1.8%	3.5%	+/-0.1%
Ages 65-74	2,130	+/-38	316,485	+/-730
With a Disability	24.2%	+/-4.3%	22%	+/-0.5%
Hearing	7.6%	+/-2.6%	9.3%	+/-0.3%
Vision	2.1%	+/-1.3%	3.2%	+/-0.2%
Cognitive	4.6%	+/-2.4%	3.9%	+/-0.2%
Ambulatory	16.3%	+/-4.1%	11.9%	+/-0.4%
Self care	3.3%	+/-1.9%	3.1%	+/-0.2%
Independent Living	7.7%	+/-2.7%	5.5%	+/-0.2%
Ages 75 and above	1,517	+/-45	218,340	+/-720
With a Disability	41.2%	+/-5.6%	43.3%	+/-0.6%
Hearing	21.4%	+/-4.8%	21.8%	+/-0.5%
Vision	7.4%	+/-3.7%	7.2%	+/-0.4%
Cognitive	15.3%	+/-4.5%	9.1%	+/-0.4%
Ambulatory	24%	+/-4.5%	25.4%	+/-0.6%
Self care	12.7%	+/-4.8%	8.5%	+/-0.3%
Independent Living	21.5%	+/-5.2%	18.2%	+/-0.5%

### Educational Attainment, 2018-2022<sup>14</sup>

	County		St	ate
	Estimate	MOE <sup>†</sup>	Estimate	MOE <sup>†</sup>
Population 25 and older	13,931	+/-138	2,131,202	+/-967
High School Graduate or Higher	91.1%	+/-1.6%	93%	+/-0.1%
Bachelor's Degree or Higher	22.8%	+/-2.5%	30.3%	+/-0.3%

### Percentage of Population by Age<sup>15</sup>

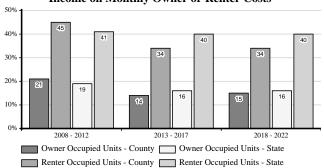
	Co	County		tate
Age Groups	2010	2020	2010	2020
17 or younger	23.2%	21.1%	23.9%	23.2%
18 - 24	8.8%	9.9%	10.0%	9.8%
25 - 44	24.3%	23.5%	24.5%	24.6%
45 - 64	27.7%	25.6%	26.7%	24.5%
65 or older	16.0%	19.8%	14.9%	18.0%
65 - 84	13.3%	17.2%	12.4%	15.6%
85 or older	2.7%	2.6%	2.5%	2.4%
Median <sup>a</sup> age (years)	40.2	40.8	38.1	38.6
Age dependency <sup>b</sup>	64.5	69.3	63.4	69.9
Old-age	26.3	33.6	24.3	30.6
Child	38.2	35.8	39.1	39.4

### Percentage of Population by Race/Hispanic Origin<sup>15</sup>

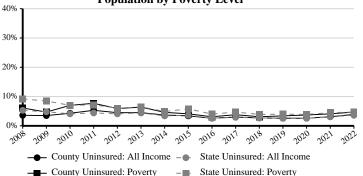
	County		,	State
Race Groups	2010	2020	2010	2020
One race only	98.4%	95.2%	98.2%	94.4%
White	92.1%	87.8%	91.3%	84.5%
White alone, not Hispanic	90.1%	86.1%	88.7%	82.7%
Black or African American	2.2%	2.5%	2.9%	4.1%
Asian	2.3%	2.2%	1.7%	2.4%
American Indian	0.3%	0.4%	0.4%	0.5%
Hawaiian/Pacific Islander	0.1%	0.0%	0.1%	0.2%
Other	1.4%	2.3%	1.8%	2.8%
Two or more races	1.6%	4.8%	1.8%	5.6%
Hispanic origin <sup>a</sup>	3.8%	5.3%	5.0%	6.8%

<sup>&</sup>lt;sup>a</sup>Hispanics can be of any race.

### Percent of Households Spending 30% or More of Household Income on Monthly Owner or Renter Costs<sup>14</sup>



### Ages 0-18 Percent Health Uninsured Population by Poverty Level<sup>16</sup>

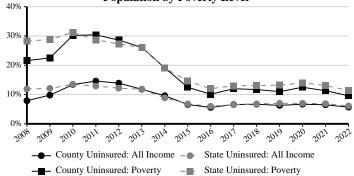


### Median<sup>a</sup> Household and Per Capita Income, 2018-2022<sup>14</sup>

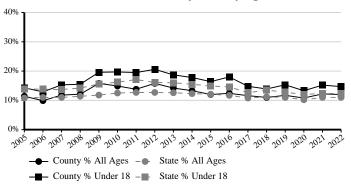
	County		State	
	Estimate	MOE <sup>†</sup>	Estimate	MOE <sup>†</sup>
Total Households	7,642	+/- 184	1,290,139	+/- 4,032
Median Household Income	\$62,365	+/- \$3,449	\$70,571	+/- \$395
Median Family Income	\$80,893	+/- \$4,267	\$90,921	+/- \$579
Per Capita Income	\$30,151	+/- \$1,528	\$37,949	+/- \$241

†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 Level<sup>16</sup>



### Percent Below Poverty Level by Age<sup>17</sup>



### Information in this document was derived from:

<sup>1</sup>County Health Rankings and Roadmaps:

https://www.countyhealthrankings.org/

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

<sup>3</sup>Iowa Dept of Transportation, Iowa Crash Analysis Tool:

https://icat.iowadot.gov/

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

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

health.uiowa.edu/cancer-data/ and

https://uiowa.qualtrics.com/jfe/form/SV\_6G7RizlRVgVf1C6

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

<sup>7</sup>Feeding America, Map the Meal Gap, requested data:

https://map.feedingamerica.org/ and

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

<sup>8</sup>Iowa 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

<sup>9</sup>Iowa 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/

<sup>10</sup>Centers 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/

<sup>11</sup>Iowa Health Fact Book: https://iowahealthfactbook.org/

<sup>12</sup>U.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

<sup>13</sup>Iowa 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

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

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

<sup>16</sup>Small Area Health Insurance Estimates, U.S. Census Bureau:

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

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

<sup>a</sup>Median is the middle value of a distribution.

<sup>b</sup>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.

### This series was prepared by:

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