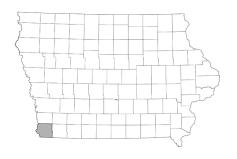
## **Data for Decision Makers**



# Fremont County Health Profile

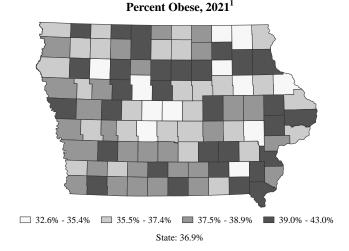
report created: 12/13/2024

### 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 Fremont County<sup>1</sup>

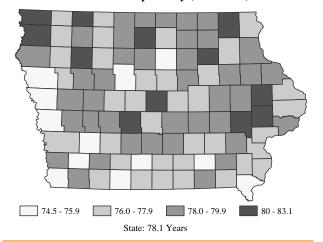
		County			State	
	2019	2020	2021	2019	2020	2021
Smoking	19.2%	18.5%	18.1%	17.4%	16.8%	15.5%
Excessive Drinking	24.0%	25.2%	18.5%	24.6%	24.7%	23.1%
Obesity	38.4%	38.2%	38.9%	34.3%	37.2%	36.9%
Diabetes	9.2%	8.8%	8.7%	9.0%	8.9%	8.5%
Inactive	28.0%	23.1%	25.3%	26.1%	22.7%	23.8%
Insufficient Sleep	NA	32.4%	NA	NA	31.6%	NA



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

	Co	unty	S	tate
	2015-17	2019-21	2015-17	2019-21
Life Expectancy	76.0	75.7	79.5	78.1

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



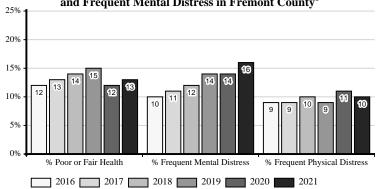
#### **Contacts:**

#### Regional Director Julie Hering-Kent 1901 N Broadway, Ste A Red Oak, IA 51566 jkent@iastate.edu 712-623-2592

### County Office Mandy Maher 610 Clay St. Sidney, IA 51652 mmaher@iastate.edu 712-374-2351

https://indicators.extension.iastate.edu

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

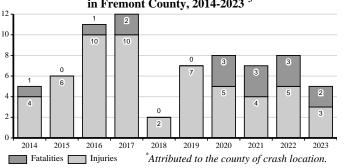


### Ten-Year Counts of Selected Causes of Deaths\*2

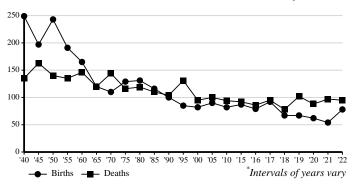
	Co	ounty	State	
	2004-13	2014-23	2004-13	2014-23
Deaths, 10 Year Counts				
Total Deaths	893	940	278,642	316,814
Alcohol** or Drugs	17	18	4,459	8,436
Suicides	7	9	3,695	4,955
Homicides	1	1	571	879
Transport Accidents	18	21	4,314	3,951
Other Accidents	23	30	8,179	12,085
Average Annual Count (ro	ounded)			
Total Deaths	89	94	27,864	31,681
Alcohol** or Drugs	2	2	446	844
Suicides	1	1	370	496
Homicides	0	0	57	88
Transport Accidents	2	2	431	395
Other Accidents	2	3	818	1 209

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

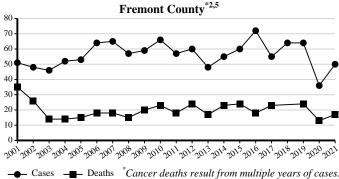
#### Number of Fatalities and Injuries in Vehicle Crashes Where Driver was Under the Influence of Drugs or Alcohol in Fremont County, 2014-2023\*3



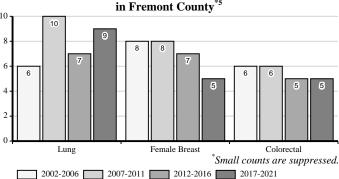
#### Number of Births and Deaths in Fremont County\*4



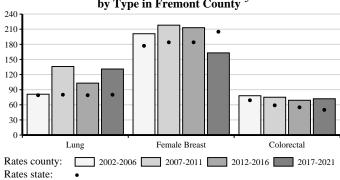
### Number of All Cancer Cases and Cancer Deaths in



### Estimated Annual Cancer Count by Type

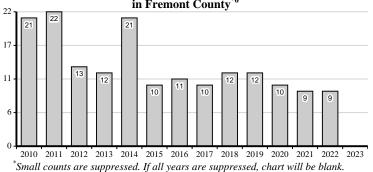


#### Five-Year Cancer Crude Rate per 100,000 Population at Risk by Type in Fremont County\*5

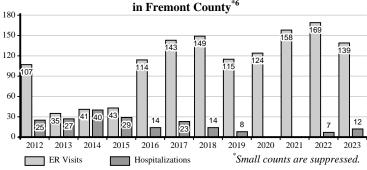


<sup>\*\*</sup>Alcohol deaths include alcohol abuse and alcohol related diseases.

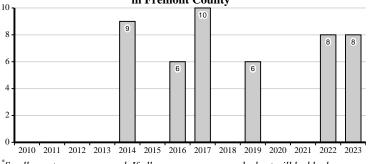
### Number of ER Visits with a Primary Diagnosis of Asthma in Fremont County\*6



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

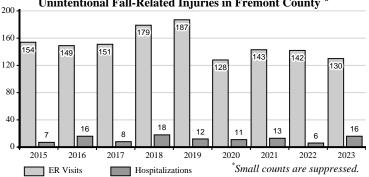


### Number Hospitalizations with a Primary Diagnosis of Heart Attack in Fremont County \*6

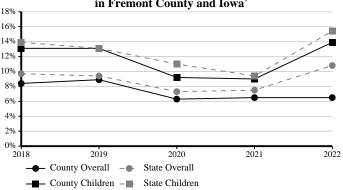


\*Small counts are suppressed. If all years are suppressed, chart will be blank.

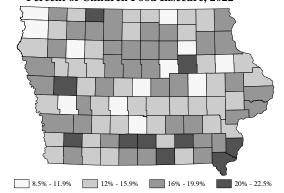
### Number of ER Visits and Hospitalizations with a Diagnosis of Unintentional Fall-Related Injuries in Fremont County\*6



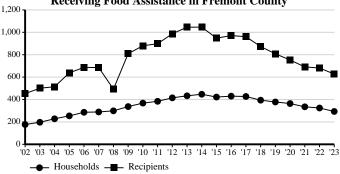
### Percent of Population Food Insecure in Fremont County and Iowa<sup>7</sup>



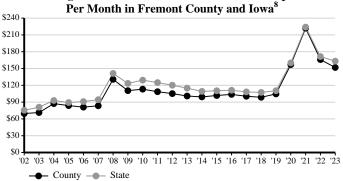
### Percent of Children Food Insecure, 2022<sup>7</sup>



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

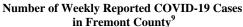


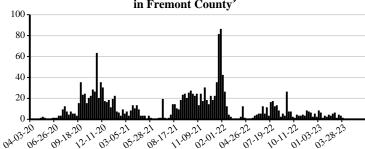
### Average Food Assistance Benefits Paid Per Recipient Per Month in Fremont County and Iowa<sup>8</sup>



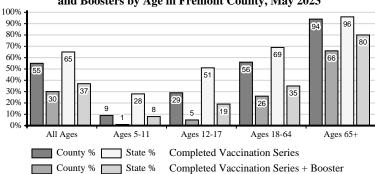
### COVID-19, Health Providers, and Treatment

### **Fremont County**





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



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

		<u> </u>		
		County Population		State Population
	County Providers	per Provider	State Providers	per Provider
Primary Physicians	Tiovideis	Tiovidei	Tiovideis	Tiovidei
2021	1	6,567	2,305	1,385
2020	1	6,729	2,331	1,357
2019	1	6,960	2,343	1,347
Dentists				
2022	1	6,464	2,268	1,411
2021	1	6,567	2,231	1,431
2020	1	6,729	2,203	1,436
Mental Health				
2023	2	3,232	6,358	503
2022	2	3,284	6,001	532
2021	2	3,365	5,555	569

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

m Fremont County and Iowa				
	Cou	nty	St	ate
	2019	2021	2019	2021
Hospitals	1	1	122	120
Hospital Beds	25	25	11,771	11,423
Nursing Facilities	2	2	419	414
Nursing Facility Beds	113	106	29,581	28,474

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

	County	State
Cumulative Cases	1,649	908,936
Cumulative Rate*	24,966 / 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\*12



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

### Total Deaths and COVID-19 Deaths 2020-2023 in Fremont 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	95	33,968
COVID-19 Deaths 2022	*	1,700
COVID-19 Deaths as % of all Deaths 2022	*	5.0%
Total Deaths 2021	97	34,216
COVID-19 Deaths 2021	12	3,015
COVID-19 Deaths as % of all Deaths 2021	12.4%	8.8%
Total Deaths 2020	88	35,975
COVID-19 Deaths 2020	5	4,306
COVID-19 Deaths as % of all Deaths 2020	5.7%	12.0%

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

### Number of Persons Receiving Substance Use Treatment by Substance Type in Fremont County and Iowa \*13

	County			State
	2022	2023	2022	2023
Total Persons Treated	34	38	17,703	17,609
Alcohol	25	21	7,597	7,645
Marijuana/Hashish	*	*	3,163	3,127
Methamphetamine	*	9	4,899	4,687
Other Substances	0	0	1,501	1,686

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

### Disability and Demographics

### **Fremont County**

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

	County		State		
	Estimate	MOE <sup>†</sup>	Estimate	MOE <sup>†</sup>	
<b>Total Population</b>	6,503	+/-29	3,142,658	+/-508	
With a Disability	14.4%	+/-1.6%	12.2%	+/-0.1%	
Hearing	5.1%	+/-0.9%	3.8%	+/-0.1%	
Vision	2.4%	+/-0.7%	1.9%	+/-0.1%	
Cognitive	3.6%	+/-0.8%	4.9%	+/-0.1%	
Ambulatory	8.1%	+/-1.2%	5.8%	+/-0.1%	
Self care	2.3%	+/-0.7%	2.1%	+/-0.1%	
Independent Living	5.5%	+/-1.1%	5.1%	+/-0.1%	
Ages 18-64	3,627	+/-68	1,878,854	+/-1,559	
With a Disability	13.0%	NA	7.2%	NA	
Hearing	3%	+/-0.9%	2.1%	+/-0.1%	
Vision	2.5%	+/-1%	1.6%	+/-0.1%	
Cognitive	4.1%	+/-1.1%	4.7%	+/-0.1%	
Ambulatory	7.7%	+/-1.8%	3.9%	+/-0.1%	
Self care	2.9%	+/-0.9%	1.5%	+/-0.1%	
Independent Living	4.8%	+/-1.3%	3.5%	+/-0.1%	
Ages 65-74	852	+/-21	316,485	+/-730	
With a Disability	21.5%	+/-5%	22%	+/-0.5%	
Hearing	10.2%	+/-4.1%	9.3%	+/-0.3%	
Vision	3.2%	+/-1.6%	3.2%	+/-0.2%	
Cognitive	1.6%	+/-1.2%	3.9%	+/-0.2%	
Ambulatory	10.6%	+/-3.9%	11.9%	+/-0.4%	
Self care	2.9%	+/-2.2%	3.1%	+/-0.2%	
Independent Living	4.5%	+/-2.6%	5.5%	+/-0.2%	
Ages 75 and above	555	+/-21	218,340	+/-720	
With a Disability	44.3%	+/-6.8%	43.3%	+/-0.6%	
Hearing	23.1%	+/-7.6%	21.8%	+/-0.5%	
Vision	7.4%	+/-4%	7.2%	+/-0.4%	
Cognitive	6.7%	+/-3.3%	9.1%	+/-0.4%	
Ambulatory	22.2%	+/-5.9%	25.4%	+/-0.6%	
Self care	2.7%	+/-1.7%	8.5%	+/-0.3%	
Independent Living	12.3%	+/-4.8%	18.2%	+/-0.5%	

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

	Co	unty	State		
	Estimate	MOE <sup>†</sup>	Estimate	MOE <sup>†</sup>	
Population 25 and older	4,738	+/-43	2,131,202	+/-967	
High School Graduate or Higher	94.9%	+/-1.2%	93%	+/-0.1%	
Bachelor's Degree or Higher	19.2%	+/-2.3%	30.3%	+/-0.3%	

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

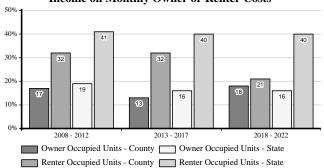
_	Co	unty	St	ate
Age Groups	2010	2020	2010	2020
17 or younger	22.8%	22.5%	23.9%	23.2%
18 - 24	6.5%	5.7%	10.0%	9.8%
25 - 44	20.5%	20.9%	24.5%	24.6%
45 - 64	30.6%	27.8%	26.7%	24.5%
65 or older	19.6%	23.2%	14.9%	18.0%
65 - 84	16.5%	20.3%	12.4%	15.6%
85 or older	3.1%	2.9%	2.5%	2.4%
Median <sup>a</sup> age (years)	45.1	45.7	38.1	38.6
Age dependency <sup>b</sup>	73.6	84.0	63.4	69.9
Old-age	34.0	42.6	24.3	30.6
Child	39.6	41.4	39.1	39.4

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

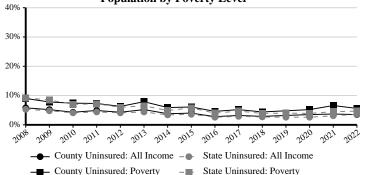
	County		,	State
Race Groups	2010	2020	2010	2020
One race only	99.1%	95.7%	98.2%	94.4%
White	96.9%	93.9%	91.3%	84.5%
White alone, not Hispanic	95.7%	93.0%	88.7%	82.7%
Black or African American	0.5%	0.2%	2.9%	4.1%
Asian	0.3%	0.2%	1.7%	2.4%
American Indian	0.3%	0.3%	0.4%	0.5%
Hawaiian/Pacific Islander	0.0%	0.1%	0.1%	0.2%
Other	1.1%	1.1%	1.8%	2.8%
Two or more races	0.9%	4.3%	1.8%	5.6%
Hispanic origin <sup>a</sup>	2.5%	2.9%	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 $\operatorname{Costs}^{14}$



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

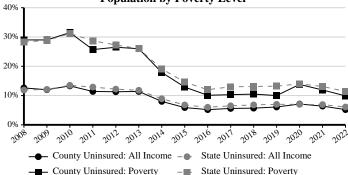


### Median<sup>a</sup> Household and Per Capita Income, 2018-2022<sup>14</sup>

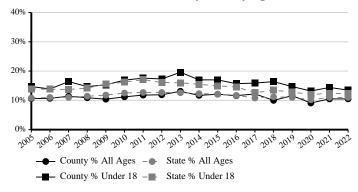
	County		State	
	Estimate	MOE <sup>†</sup>	Estimate	MOE <sup>†</sup>
Total Households	2,736	+/- 86	1,290,139	+/- 4,032
Median Household Income	\$69,375	+/- \$4,700	\$70,571	+/- \$395
Median Family Income	\$83,844	+/- \$4,112	\$90,921	+/- \$579
Per Capita Income	\$37,236	+/- \$2,670	\$37,949	+/- \$241

†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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