#### Location

Madison County, IA

# Standard Report - Quick Facts

### Demographics

Data Indicator	Indicator Variable	<b>Location Summary</b>	Iowa
	Total Population	16,148	3,150,011
Total Population	Total Land Area (Square Miles)	561.01	55,853.42
	Population Density (Per Square Mile)	29	56
	Total Population, 2010 Census	15,679	3,046,357
Total Danislation Change 2010, 2020	Total Population, 2020 Census	16,548	3,190,369
Total Population Change, 2010 - 2020	Population Change, 2010-2020	869	144,012
	Population Change, 2010-2020, Percent	5.54%	4.73%
	Total Population, 2000 Census	14,019	2,926,325
Total Banulation Change 2000 2010	Total Population, 2010 Census	15,679	3,046,355
Total Population Change, 2000 - 2010	Population Change, 2000-2010	1,660	120,030
	Population Change, 2000-2010, Percent	11.84%	4.1%
	Total Population	15,679	3,046,355
	Urban Population	5,043	1,950,256
Urban and Rural Population	Rural Population	10,636	1,096,099
	Urban Population, Percent	32.16%	64.02%
	Rural Population, Percent	67.84%	35.98%
Madian Aga	Total Population	16,148	3,150,011
Median Age	Median Age	40.8	38.3
	Total Population	16,148	3,150,011
Population Under Age 18	Population Age 0-17	3,984	728,487
	Population Age 0-17, Percent	24.67%	23.13%
	Total Population	16,148	3,150,011
Population Age 18-64	Population Age 18-64	9,374	1,884,123
	Population Age 18-64, Percent	58.05%	59.81%
	Total Population	16,148	3,150,011
Population Age 65+	Population Age 65+	2,790	537,401
	Population Age 65+, Percent	17.28%	17.06%
	Total Population (For Whom Disability Status Is Determined)	15,991	3,106,492
Population with Any Disability	Population with a Disability	1,586	365,878
	Population with a Disability, Percent	9.92%	11.78%
	Population Age 5+	15,295	2,954,549
Population with Limited English Proficiency	Population Age 5+ with Limited English Proficiency	55	100,442
	Population Age 5+ with Limited English Proficiency, Percent	0.36%	3.40%
	Total Population	16,148	3,150,011
	Naturalized U.S. Citizens	123	69,832

Data Indicator	Indicator Variable	<b>Location Summary</b>	Iowa
Foreign-Born Population	Population Without U.S. Citizenship	11	100,493
	Total Foreign-Birth Population	134	170,325
	Foreign-Birth Population, Percent of Total Population	0.83%	5.41%
	Native	16,012	2,958,711
	Born in a US Territory	0	3,568
Citing a ship Ctatus	Born Abroad to US Citizens	2	17,407
Citizenship Status	Naturalized	123	69,832
	Non-Citizen	11	100,493
	Non-Citizen, Percent	0.07%	3.19%
Veteran Population	Total Population Age 18+	12,158	2,419,354
	Total Veterans	820	178,481
	Veterans, Percent of Total Population	6.74%	7.38%

### **Income and Economics**

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Population Age 16+	12,639	2,504,540
Employment - Labor Force Participation Rate	Labor Force	9,279	1,677,262
	Labor Force Participation Rate	73.42%	66.97%
	Labor Force	8,732	1,700,614
Sunday and Harris de Bata	Number Employed	8,348	1,644,745
Employment - Unemployment Rate	Number Unemployed	384	55,869
	Unemployment Rate	4.4%	3.3%
Income Inequality (CINII Index)	Total Households	6,619	1,273,941
Income - Inequality (GINI Index)	Gini Index Value	0.42	0.44
	Total Households	6,619	1,273,941
Income - Median Household Income	Average Household Income	\$92,057	\$80,316
	Median Household Income	\$71,811	\$61,836
	Total Population	16,148	3,150,011
Income - Per Capita Income	Total Income (\$)	\$612,828,600	\$104,016,965,400
	Per Capita Income (\$)	\$37,951	\$33,021
	Total Population	15,976	3,051,284
Deventor Children Balanci 100% FDI	Population Under Age 18	3,963	714,639
Poverty - Children Below 100% FPL	Population Under Age 18 in Poverty	289	95,105
	Percent Population Under Age 18 in Poverty	7.29%	13.31%
	Total Students	3,132	499,582
Poverty - Children Eligible for Free/Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch	919	206,067
	Students Eligible for Free or Reduced Price Lunch, Percent	29.34%	41.25%
	Total Population	15,976	3,051,284
Poverty - Population Below 100% FPL	Population in Poverty	933	339,090
	Population in Poverty, Percent	5.84%	11.11%

#### Education

Data Indicator	Indicator Variable	Location Summary	lowa
	Population Age 3-4	368	79,348
Access - Preschool Enrollment (Age 3-4)	Population Age 3-4 Enrolled in School	157	36,110
	Population Age 3-4 Enrolled in School, Percent	42.66%	45.51%
	Total Population Age 25+	11,084	2,104,864
Attainment - Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher	2,805	617,115
	Population Age 25+ with Bachelor's Degree or Higher, Percent	25.31%	29.32%
	Adjusted Student Cohort	220	35,141
Attainment - High School Graduation Rate	Number of Diplomas Issued	213	32,119
	Cohort Graduation Rate	96.8%	91.4%
	Total Population Age 25+	11,084	2,104,864
Attainment - No High School Diploma	Population Age 25+ with No High School Diploma	495	158,401
	Population Age 25+ with No High School Diploma, Percent	4.47%	7.53%
	No High School Diploma	4.47%	7.53%
	High School Only	33.9%	30.8%
Attainment - Overview	Some College	23.8%	20.6%
	Associates Degree	12.6%	11.8%
	Bachelors Degree	17.5%	19.7%
	Graduate or Professional Degree	7.8%	9.6%

## Housing and Families

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Households	6,619	1,273,941
	Family Households	4,929	800,738
Households - Overview	Family Households, Percent	74.47%	62.86%
	Non-Family Households	1,690	473,203
	Non-Family Households, Percent	25.53%	37.14%
	Renter Occupied Households	1,432	365,324
	Eviction Filings	30	14,520
Evictions	Evictions	21	7,358
	Eviction Filing Rate	2.09%	3.97%
	Eviction Rate	1.47%	2.01%
	Total Households	6,619	1,273,941
Housing Costs - Cost Burden (30%)	Cost Burdened Households (Housing Costs Exceed 30% of Income)	1,419	288,892
	Cost Burdened Households, Percent	21.44%	22.68%
	Total Occupied Housing Units	6,619	1,273,941
Housing Quality - Substandard Housing	Occupied Housing Units with One or More Substandard Conditions	1,348	294,289
	Occupied Housing Units with One or More Substandard Conditions, Percent	20.37%	23.10%
Housing Stock Ago	Total Housing Units	7,093	1,407,819
Housing Stock - Age	Median Year Structures Built	1976	1970

#### Other Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Population	9,490	2,496,356
Area Deprivation Index	State Percentile	39	No data
	National Percentile	55	63
	Total Occupied Households	6,619	1,273,941
Households with No Motor Vehicle	Households with No Motor Vehicle	375	72,384
	Households with No Motor Vehicle, Percent	5.67%	5.68%
	Total Population (For Whom Insurance Status is Determined)	15,991	3,106,492
Insurance - Uninsured Population (ACS)	Uninsured Population	412	145,633
	Uninsured Population, Percent	2.58%	4.69%
	Total Population	16,338.00	3,155,070.00
SNAP Benefits - Population Receiving SNAP (SAIPE)	Population Receiving SNAP Benefits	855	307,043
(JAII E)	Population Receiving SNAP Benefits, Percent	5.2%	9.7%
	Total Population	15,890	3,132,499
	Socioeconomic Theme Score	0.05	0.21
6	Household Composition Theme Score	0.24	0.34
Social Vulnerability Index	Minority Status Theme Score	0.20	0.50
	Housing & Transportation Theme Score	0.02	0.46
	Social Vulnerability Index Score	0.02	0.29
T. 0: II	Female Population Age 15-19	3,699	1,458,730
Teen Births	Teen Births, Rate per 1,000 Female Population Age 15-19	10.3	17.6
	Total Population	15,722	3,162,071
Violent Crime - Total	Violent Crimes, 3-year Total	48	26,851
	Violent Crimes, Annual Rate (Per 100,000 Pop.)	101.70	283.00
	Total Population	15,572	3,120,883
Property Crime - Total	Property Crimes, Annual Average	140	64,724
	Property Crimes, Annual Rate (Per 100,000 Pop.)	899.1	2,074.6
	Total Citizens Age 18+	11,919	2,321,084
Voter Participation Rate	Total Votes Cast	9,824	1,690,871
	Voter Participation Rate	82.4%	72.8%
	Population Age 16-19	729	172,727
Young People Not in School and Not Working	Population Age 16-19 Not in School and Not Employed	38	9,895
roung reopie Not in School and Not Working	Population Age 16-19 Not in School and Not Employed, Percent	5.21%	5.73%

# **Physical Environment**

Data Indicator	Indicator Variable	<b>Location Summary</b>	lowa
	Total Population (2020)	16,548	3,190,369
	Average Daily Ambient Particulate Matter 2.5	7.26	7.68
Air & Water Quality - Particulate Matter 2.5	Days Exceeding Emissions Standards	0	0
	Days Exceeding Standards, Percent (Crude)	0.00	0.00
	Days Exceeding Standards, Percent (Weighted)	0.00%	0.06%
Duille Francisco and American American	Total Population (2020)	16,519	3,163,416
Built Environment - Broadband Access	Access to DL Speeds > 25MBPS (2020)	99.54%	98.59%
	Total Population (2010)	15,679	3,046,355
Built Environment - Liquor Stores	Number of Establishments	Suppressed	144
	Establishments, Rate per 100,000 Population	Suppressed	4.73
	Total Population (2010)	15,679	3,046,355
Built Environment - Recreation and Fitness Facility Access	Number of Establishments	Suppressed	373
	Establishments, Rate per 100,000 Population	Suppressed	12.24
	Time Period	2017-2019	2017-2019
	Weeks in D0 (Abnormally Dry), Percent	22.40%	15.37%
	Weeks in D1 (Moderate Drought), Percent	8.07%	5.45%
Climate & Health - Drought Severity	Weeks in D2 (Severe Drought), Percent	0.80%	0.58%
	Weeks in D3 (Extreme Drought), Percent	0.85%	0.13%
	Weeks in D4 (Exceptional Drought), Percent	0.00%	0.00%
	Weeks in Drought (Any), Percent	9.71%	6.17%
	Total Population (2010)	15,679	3,046,355
Food Environment - Fast Food Restaurants	Number of Establishments	3	2,136
	Establishments, Rate per 100,000 Population	19.13	70.12
	Total Population (2010)	15,679	3,046,355
	Food Desert Census Tracts	1	85
Food Environment - Food Desert Census Tracts	Other Census Tracts	2	738
	Food Desert Population	3,982	313,703
	Other Population	2	510,672
	Total Population (2010)	15,679	3,046,355
Food Environment - Grocery Stores	Number of Establishments	3	604
	Establishments, Rate per 100,000 Population	19.13	19.83
	Total Population (2020)	16,519	3,163,416
Food Environment - SNAP-Authorized Food Stores	Total SNAP-Authorized Retailers	11	2,864
	SNAP-Authorized Retailers, Rate per 10,000 Population	6.66	9.05

### Clinical Care and Prevention

Data Indicator	Indicator Variable	<b>Location Summary</b>	Iowa
Cancer Sergening Mammagram (Madigare)	Medicare Beneficiaries	3,077	600,549
Cancer Screening - Mammogram (Medicare)	Female Beneficiaries with Recent Mammogram, Percent	40%	40%
	Medicare Enrollees with Diabetes	221	44,823
Diabetes Management - Hemoglobin A1c Test	Medicare Enrollees with Diabetes with Annual Exam	200	40,903
	Medicare Enrollees with Diabetes with Annual Exam, Percent	90.50%	91.25%
Hospitalizations - Preventable Conditions	Medicare Beneficiaries	3,077	600,549
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	2,237	2,418

#### **Health Behaviors**

Data Indicator	Indicator Variable	<b>Location Summary</b>	lowa
Alcohol - Heavy Alcohol Consumption	Total Population (2018)	16,249	3,156,145
	Adults Reporting Excessive Drinking	3,915	813,426
	Percentage of Adults Reporting Excessive Drinking	24.10%	25.77%
Alcohol - Binge Drinking	Total Population (2019)	16,338	3,155,070
Alcohol - bilige Dillikilig	Percentage of Adults Binge Drinking in the Past 30 Days	21.20%	21.06%
	Population Age 20+	11,972	2,338,989
Physical Inactivity	Adults with No Leisure Time Physical Activity	3,388	532,286
	Adults with No Leisure Time Physical Activity, Percent	26.9%	21.9%
	Total Population	16,013	3,145,711
STI - Chlamydia Incidence	Chlamydia Infections	37	14,682
	Chlamydia Infections, Rate per 100,000 Pop.	231.06	466.73
	Total Population	16,013	3,145,711
STI - Gonorrhea Incidence	Gonorrhea Infections	12	4,839
	Gonorrhea Infections, Rate per 100,000 Pop.	74.9	153.80
	Population Age 13+	13,438	2,630,539
STI - HIV Prevalence	Population with HIV / AIDS	12	2,788
	Population with HIV / AIDS, Rate per 100,000 Pop.	89.3	106.00
	Total Population (2019)	16,338	3,155,070
Tobacco Usage - Current Smokers	Adult Current Smokers (Crude)	16.90%	16.86%
	Adult Current Smokers (Age-Adjusted)	17.60%	17.68%
Insufficient Sleep	Total Population (2018)	16,249	3,156,145
	Adults Sleeping Less Than 7 Hours on Average (Crude)	30.70%	31.3%
	Adults Sleeping Less Than 7 Hours on Average (Age-Adjusted)	31.30%	32.2%

#### **Health Outcomes**

Data Indicator	Indicator Variable	Location Summary	lowa
Cancer Incidence - All Sites	Estimated Total Population	20,333	3,838,669
	New Cases (Annual Average)	94	18,583
	Cancer Incidence Rate (Per 100,000 Population)	462.3	484.1
	Total Medicare Fee-for-Service Beneficiaries	2,291	459,489

Data Indicator	Indicator Variable	Location Summary	Iowa
Chronic Conditions - Asthma (Medicare Population)	Beneficiaries with Asthma	57	17,760
	Percentage with Asthma	2.5%	3.9%
	Population Age 20+	11,944	2,336,892
Chronic Conditions - Diabetes (Adult)	Adults with Diagnosed Diabetes	1,075	226,251
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	7.4%	8.4%
	Total Medicare Fee-for-Service Beneficiaries	2,291	459,489
Chronic Conditions - Diabetes (Medicare Population)	Beneficiaries with Diabetes	551	110,219
	Beneficiaries with Diabetes, Percent	24.1%	24.0%
	Total Medicare Fee-for-Service Beneficiaries	2,291	459,489
Chronic Conditions - Heart Disease (Medicare Population)	Beneficiaries with Heart Disease	529	110,102
	Beneficiaries with Heart Disease, Percent	23.1%	24.0%
	Total Medicare Fee-for-Service Beneficiaries	2,291	459,489
Chronic Conditions - High Blood Pressure (Medicare Population)	Beneficiaries with High Blood Pressure	1,211	249,193
ropulation)	Beneficiaries with High Blood Pressure, Percent	52.9%	54.2%
	Total Live Births	1,164	542,844
Low Birth Weight (CDC)	Low Birthweight Births	66	36,474
	Low Birthweight Births, Percentage	5.7%	6.7%
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	173	31,947
Mortality - Cancer	Crude Death Rate (Per 100,000 Population	213.7	202.8
	Age-Adjusted Death Rate (Per 100,000 Population)	158.4	154.3
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	101	21,999
Mortality - Coronary Heart Disease	Crude Death Rate (Per 100,000 Population)	124.7	139.6
	Age-Adjusted Death Rate (Per 100,000 Population)	91.9	102.3
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	11	2,063
Mortality - Poisoning	Crude Death Rate (Per 100,000 Population)	No data	13.1
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	13.6
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	No data	456
Mortality - Homicide	Crude Death Rate (Per 100,000 Population)	No data	2.9
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	3.1
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	41	9,390
Mortality - Lung Disease	Crude Death Rate (Per 100,000 Population)	50.6	59.6
	Age-Adjusted Death Rate (Per 100,000 Population)	39.4	44.4
	Total Population, 2016-2020 Average	16,194	3,151,036
	Five Year Total Deaths, 2016-2020 Total	15	1,806
Mortality - Motor Vehicle Crash	Crude Death Rate (Per 100,000 Population)	No data	11.5
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	11.1
	Premature Deaths, 2017-2019	166	71,366

Data Indicator	Indicator Variable	Location Summary	lowa
Mortality - Premature Death	Years of Potential Life Lost, 2017-2019 Average	2,609	1,089,638
,	Years of Potential Life Lost, Rate per 100,000 Population	5,793	6,248
	Total Population, 2016-2020 Average	16,194	3,151,036
Martality Straka	Five Year Total Deaths, 2016-2020 Total	38	7,064
Mortality - Stroke	Crude Death Rate (Per 100,000 Population)	46.9	44.8
	Age-Adjusted Death Rate (Per 100,000 Population)	36.3	32.4
	Total Population, 2016-2020 Average	16,194	3,151,036
Manhalihu Cuisida	Five Year Total Deaths, 2016-2020 Total	12	2,500
Mortality - Suicide	Crude Death Rate (Per 100,000 Population)	No data	15.9
	Age-Adjusted Death Rate (Per 100,000 Population)	No data	16.0
	Total Population, 2016-2020 Average	16,194	3,151,036
Adoptolite . Hoteleanting of the inner (Anni doub)	Five Year Total Deaths, 2016-2020 Total	47	7,809
Mortality - Unintentional Injury (Accident)	Crude Death Rate (Per 100,000 Population)	58.0	49.6
	Age-Adjusted Death Rate (Per 100,000 Population)	52.1	43.5
	Population Age 20+	11,983	2,339,100
Obesity	Adults with BMI > 30.0 (Obese)	4,350	759,769
	Adults with BMI > 30.0 (Obese), Percent	35.5%	32.3%
	Total Population (2019)	16,338	3,155,070
Poor or Fair Health	Adults with Poor or Fair General Health (Crude)	14.00%	15.23%
	Adults with Poor or Fair General Health (Age-Adjusted)	12.80%	14.57%

Special Topics - COVID-19

Data Indicator	Indicator Variable	<b>Location Summary</b>	lowa
COVID-19 - Confirmed Cases	Total Population	16,249	3,156,145
	Total Confirmed Cases	3,200	776,154
	Confirmed Cases, Rate per 100,000 Population	19,693.52	24,591.84
	Last Update	05/27/2022	05/27/2022
COVID-19 - Mortality	Total Population	16,249	3,156,145
	Total Deaths	40	9,587
	Deaths, Rate per 100,000 Population	246.17	303.76
	Last Update	05/27/2022	05/27/2022
Social Distancing - Mobility Reports (Google)	Report Date	2/1/2022 12:00:00 AM	2/1/2022 12:00:00 AM
	Retail and recreation	No data	-5%
	Grocery and pharmacy	No data	10%
	Parks	No data	9%
	Transit stations	No data	-9%
	Workplaces	-14%	-16%
	Residential	No data	6%
COVID-19 Fully Vaccinated Adults	Percent of Adults Fully Vaccinated	65.00%	71.05%
	Estimated Percent of Adults Hesitant About Receiving COVID-19 Vaccination	12.39%	12.20%
	Vaccine Coverage Index	0.01	0.04
	Last Update	05/25/2022	05/25/2022

https://sparkmap.org, 5/27/2022