Location

Howard County, IA

Standard Report - Quick Facts

Demographics

Data Indicator	Indicator Variable	Location Summary	Iowa
	Total Population	9,201	3,150,011
Total Population	Total Land Area (Square Miles)	473.25	55,853.42
	Population Density (Per Square Mile)	19	56
	Total Population, 2010 Census	9,566	3,046,357
Total Demulation Change 2010, 2020	Total Population, 2020 Census	9,469	3,190,369
Total Population Change, 2010 - 2020	Population Change, 2010-2020	-97	144,012
	Population Change, 2010-2020, Percent	-1.01%	4.73%
	Total Population, 2000 Census	9,932	2,926,325
Total Demulation Change 2000 2010	Total Population, 2010 Census	9,566	3,046,355
Total Population Change, 2000 - 2010	Population Change, 2000-2010	-366	120,030
	Population Change, 2000-2010, Percent	-3.69%	4.1%
	Total Population	9,566	3,046,355
	Urban Population	3,540	1,950,256
Urban and Rural Population	Rural Population	6,026	1,096,099
	Urban Population, Percent	37.01%	64.02%
	Rural Population, Percent	62.99%	35.98%
Madian Aga	Total Population	9,201	3,150,011
Median Age	Median Age	40.9	38.3
	Total Population	9,201	3,150,011
Population Under Age 18	Population Age 0-17	2,294	728,487
	Population Age 0-17, Percent	24.93%	23.13%
	Total Population	9,201	3,150,011
Population Age 18-64	Population Age 18-64	5,033	1,884,123
	Population Age 18-64, Percent	54.70%	59.81%
	Total Population	9,201	3,150,011
Population Age 65+	Population Age 65+	1,874	537,401
	Population Age 65+, Percent	20.37%	17.06%
	Total Population (For Whom Disability Status Is Determined)	9,019	3,106,492
Population with Any Disability	Population with a Disability	835	365,878
	Population with a Disability, Percent	9.26%	11.78%
	Population Age 5+	8,579	2,954,549
Population with Limited English Proficiency	Population Age 5+ with Limited English Proficiency	179	100,442
	Population Age 5+ with Limited English Proficiency, Percent	2.09%	3.40%
	Total Population	9,201	3,150,011
	Naturalized U.S. Citizens	32	69,832

Data Indicator	Indicator Variable	Location Summary	lowa
Foreign-Born Population	Population Without U.S. Citizenship	95	100,493
	Total Foreign-Birth Population	127	170,325
	Foreign-Birth Population, Percent of Total Population	1.38%	5.41%
	Native	9,063	2,958,711
	Born in a US Territory	0	3,568
Citizanskia Ctatus	Born Abroad to US Citizens	11	17,407
Citizenship Status	Naturalized	32	69,832
	Non-Citizen	95	100,493
	Non-Citizen, Percent	1.03%	3.19%
	Total Population Age 18+	6,907	2,419,354
Veteran Population	Total Veterans	603	178,481
	Veterans, Percent of Total Population	8.73%	7.38%

Income and Economics

Data Indicator	Indicator Variable	Location Summary	lowa
Employment - Labor Force Participation Rate	Total Population Age 16+	7,151	2,504,540
	Labor Force	4,805	1,677,262
	Labor Force Participation Rate	67.19%	66.97%
	Labor Force	5,358	1,700,614
Employment Unemployment Date	Number Employed	5,133	1,644,745
Employment - Unemployment Rate	Number Unemployed	225	55,869
	Unemployment Rate	4.2%	3.3%
Income Inequality (CINII Index)	Total Households	3,754	1,273,941
Income - Inequality (GINI Index)	Gini Index Value	0.38	0.44
	Total Households	3,754	1,273,941
Income - Median Household Income	Average Household Income	\$68,468	\$80,316
	Median Household Income	\$56,709	\$61,836
	Total Population	9,201	3,150,011
Income - Per Capita Income	Total Income (\$)	\$260,856,200	\$104,016,965,400
	Per Capita Income (\$)	\$28,351	\$33,021
	Total Population	8,987	3,051,284
Deventor Children Balance 1000/ FDI	Population Under Age 18	2,261	714,639
Poverty - Children Below 100% FPL	Population Under Age 18 in Poverty	209	95,105
	Percent Population Under Age 18 in Poverty	9.24%	13.31%
	Total Students	1,427	499,582
Poverty - Children Eligible for Free/Reduced Price Lunch	Students Eligible for Free or Reduced Price Lunch	586	206,067
	Students Eligible for Free or Reduced Price Lunch, Percent	41.07%	41.25%
	Total Population	8,987	3,051,284
Poverty - Population Below 100% FPL	Population in Poverty	805	339,090
	Population in Poverty, Percent	8.96%	11.11%

Education

Data Indicator	Indicator Variable	Location Summary	lowa
	Population Age 3-4	254	79,348
Access - Preschool Enrollment (Age 3-4)	Population Age 3-4 Enrolled in School	110	36,110
	Population Age 3-4 Enrolled in School, Percent	43.31%	45.51%
	Total Population Age 25+	6,260	2,104,864
Attainment - Bachelor's Degree or Higher	Population Age 25+ with Bachelor's Degree or Higher	1,162	617,115
	Population Age 25+ with Bachelor's Degree or Higher, Percent	18.56%	29.32%
	Adjusted Student Cohort	91	35,141
Attainment - High School Graduation Rate	Number of Diplomas Issued	87	32,119
	Cohort Graduation Rate	95.6%	91.4%
	Total Population Age 25+	6,260	2,104,864
Attainment - No High School Diploma	Population Age 25+ with No High School Diploma	551	158,401
	Population Age 25+ with No High School Diploma, Percent	8.80%	7.53%
	No High School Diploma	8.80%	7.53%
	High School Only	38.8%	30.8%
Attainment - Overview	Some College	17.8%	20.6%
	Associates Degree	16.1%	11.8%
	Bachelors Degree	14.1%	19.7%
	Graduate or Professional Degree	4.5%	9.6%

Housing and Families

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Households	3,754	1,273,941
	Family Households	2,555	800,738
Households - Overview	Family Households, Percent	68.06%	62.86%
	Non-Family Households	1,199	473,203
	Non-Family Households, Percent	31.94%	37.14%
	Renter Occupied Households	856	365,324
	Eviction Filings	20	14,520
Evictions	Evictions	16	7,358
	Eviction Filing Rate	2.34%	3.97%
	Eviction Rate	1.87%	2.01%
	Total Households	3,754	1,273,941
Housing Costs - Cost Burden (30%)	Cost Burdened Households (Housing Costs Exceed 30% of Income)	634	288,892
	Cost Burdened Households, Percent	16.89%	22.68%
	Total Occupied Housing Units	3,754	1,273,941
Housing Quality - Substandard Housing	Occupied Housing Units with One or More Substandard Conditions	659	294,289
	Occupied Housing Units with One or More Substandard Conditions, Percent	17.55%	23.10%
Housing Stock Ago	Total Housing Units	4,376	1,407,819
Housing Stock - Age	Median Year Structures Built	1949	1970

Other Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Population	9,201	2,496,356
Area Deprivation Index	State Percentile	67	No data
	National Percentile	74	63
	Total Occupied Households	3,754	1,273,941
Households with No Motor Vehicle	Households with No Motor Vehicle	190	72,384
	Households with No Motor Vehicle, Percent	5.06%	5.68%
	Total Population (For Whom Insurance Status is Determined)	9,019	3,106,492
Insurance - Uninsured Population (ACS)	Uninsured Population	637	145,633
	Uninsured Population, Percent	7.06%	4.69%
	Total Population	9,158.00	3,155,070.00
SNAP Benefits - Population Receiving SNAP (SAIPE)	Population Receiving SNAP Benefits	544	307,043
(SAIT L)	Population Receiving SNAP Benefits, Percent	5.9%	9.7%
	Total Population	9,264	3,132,499
	Socioeconomic Theme Score	0.21	0.21
	Household Composition Theme Score	0.59	0.34
Social Vulnerability Index	Minority Status Theme Score	0.06	0.50
	Housing & Transportation Theme Score	0.21	0.46
	Social Vulnerability Index Score	0.16	0.29
	Female Population Age 15-19	1,907	1,458,730
Teen Births	Teen Births, Rate per 1,000 Female Population Age 15-19	14.7	17.6
	Total Population	9,357	3,162,071
Violent Crime - Total	Violent Crimes, 3-year Total	12	26,851
	Violent Crimes, Annual Rate (Per 100,000 Pop.)	42.70	283.00
	Total Population	9,451	3,120,883
Property Crime - Total	Property Crimes, Annual Average	110	64,724
	Property Crimes, Annual Rate (Per 100,000 Pop.)	1,163.9	2,074.6
	Total Citizens Age 18+	6,844	2,321,084
Voter Participation Rate	Total Votes Cast	4,958	1,690,871
	Voter Participation Rate	72.4%	72.8%
	Population Age 16-19	359	172,727
Young People Not in School and Not Working	Population Age 16-19 Not in School and Not Employed	50	9,895
Today reobie Not in School and Not Working	Population Age 16-19 Not in School and Not Employed, Percent	13.93%	5.73%

Physical Environment

Data Indicator	Indicator Variable	Location Summary	lowa
	Total Population (2020)	9,469	3,190,369
	Average Daily Ambient Particulate Matter 2.5	7.15	7.68
	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 Foreign was ab. Dans allowed Assess	Total Population (2020)	9,175	3,163,416
Built Environment - Broadband Access	Access to DL Speeds > 25MBPS (2020)	99.20%	98.59%
	Total Population (2010)	9,566	3,046,355
Built Environment - Liquor Stores	Number of Establishments	Suppressed	144
	Establishments, Rate per 100,000 Population	Suppressed	4.73
	Total Population (2010)	9,566	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	5.86%	15.37%
	Weeks in D1 (Moderate Drought), Percent	0.45%	5.45%
Climate & Health - Drought Severity	Weeks in D2 (Severe Drought), Percent	0.00%	0.58%
	Weeks in D3 (Extreme Drought), Percent	0.00%	0.13%
	Weeks in D4 (Exceptional Drought), Percent	0.00%	0.00%
	Weeks in Drought (Any), Percent	0.45%	6.17%
	Total Population (2010)	9,566	3,046,355
Food Environment - Fast Food Restaurants	Number of Establishments	4	2,136
	Establishments, Rate per 100,000 Population	41.81	70.12
	Total Population (2010)	9,566	3,046,355
	Food Desert Census Tracts	0	85
Food Environment - Food Desert Census Tracts	Other Census Tracts	3	738
	Food Desert Population	0	313,703
	Other Population	3	510,672
Food Environment - Grocery Stores	Total Population (2010)	9,566	3,046,355
	Number of Establishments	Suppressed	604
	Establishments, Rate per 100,000 Population	Suppressed	19.83
	Total Population (2020)	9,175	3,163,416
Food Environment - SNAP-Authorized Food Stores	Total SNAP-Authorized Retailers	11	2,864
	SNAP-Authorized Retailers, Rate per 10,000 Population	11.99	9.05

Clinical Care and Prevention

Data Indicator	Indicator Variable	Location Summary	Iowa
Cancer Screening Mammagram (Medicare)	Medicare Beneficiaries	2,184	600,549
Cancer Screening - Mammogram (Medicare)	Female Beneficiaries with Recent Mammogram, Percent	40%	40%
Diabetes Management - Hemoglobin A1c Test	Medicare Enrollees with Diabetes	209	44,823
	Medicare Enrollees with Diabetes with Annual Exam	191	40,903
	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.39%	91.25%
Hospitalizations - Preventable Conditions	Medicare Beneficiaries	2,184	600,549
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	2,617	2,418

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	Iowa
Alcohol - Heavy Alcohol Consumption	Total Population (2018)	9,187	3,156,145
	Adults Reporting Excessive Drinking	2,228	813,426
	Percentage of Adults Reporting Excessive Drinking	24.26%	25.77%
Alcohol - Binge Drinking	Total Population (2019)	9,158	3,155,070
Alcohol - bilige Dillikilig	Percentage of Adults Binge Drinking in the Past 30 Days	19.70%	21.06%
	Population Age 20+	6,688	2,338,989
Physical Inactivity	Adults with No Leisure Time Physical Activity	1,565	532,286
	Adults with No Leisure Time Physical Activity, Percent	21.9%	21.9%
	Total Population	9,228	3,145,711
STI - Chlamydia Incidence	Chlamydia Infections	13	14,682
	Chlamydia Infections, Rate per 100,000 Pop.	140.88	466.73
	Total Population	9,228	3,145,711
STI - Gonorrhea Incidence	Gonorrhea Infections	2	4,839
	Gonorrhea Infections, Rate per 100,000 Pop.	21.7	153.80
	Population Age 13+	No data	2,630,539
STI - HIV Prevalence	Population with HIV / AIDS	Suppressed	2,788
	Population with HIV / AIDS, Rate per 100,000 Pop.	No data	106.00
	Total Population (2019)	9,158	3,155,070
Tobacco Usage - Current Smokers	Adult Current Smokers (Crude)	17.70%	16.86%
	Adult Current Smokers (Age-Adjusted)	19.00%	17.68%
	Total Population (2018)	9,187	3,156,145
Insufficient Sleep	Adults Sleeping Less Than 7 Hours on Average (Crude)	30.80%	31.3%
	Adults Sleeping Less Than 7 Hours on Average (Age-Adjusted)	32.30%	32.2%

Health Outcomes

Data Indicator	Indicator Variable	Location Summary	lowa
Cancer Incidence - All Sites	Estimated Total Population	13,053	3,838,669
	New Cases (Annual Average)	64	18,583
	Cancer Incidence Rate (Per 100,000 Population)	490.3	484.1
	Total Medicare Fee-for-Service Beneficiaries	2,108	459,489

Data Indicator	Indicator Variable	Location Summary	lowa
Chronic Conditions - Asthma (Medicare Population)	Beneficiaries with Asthma	61	17,760
	Percentage with Asthma	2.9%	3.9%
	Population Age 20+	6,667	2,336,892
Chronic Conditions - Diabetes (Adult)	Adults with Diagnosed Diabetes	560	226,251
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	6.6%	8.4%
	Total Medicare Fee-for-Service Beneficiaries	2,108	459,489
Chronic Conditions - Diabetes (Medicare Population)	Beneficiaries with Diabetes	480	110,219
	Beneficiaries with Diabetes, Percent	22.8%	24.0%
	Total Medicare Fee-for-Service Beneficiaries	2,108	459,489
Chronic Conditions - Heart Disease (Medicare Population)	Beneficiaries with Heart Disease	505	110,102
	Beneficiaries with Heart Disease, Percent	24.0%	24.0%
	Total Medicare Fee-for-Service Beneficiaries	2,108	459,489
Chronic Conditions - High Blood Pressure (Medicare Population)	Beneficiaries with High Blood Pressure	1,159	249,193
repaiding	Beneficiaries with High Blood Pressure, Percent	55.0%	54.2%
	Total Live Births	830	542,844
Low Birth Weight (CDC)	Low Birthweight Births	56	36,474
	Low Birthweight Births, Percentage	6.7%	6.7%
	Total Population, 2016-2020 Average	9,216	3,151,036
Mantality Course	Five Year Total Deaths, 2016-2020 Total	117	31,947
Mortality - Cancer	Crude Death Rate (Per 100,000 Population	253.9	202.8
	Age-Adjusted Death Rate (Per 100,000 Population)	156.9	154.3
	Total Population, 2016-2020 Average	9,216	3,151,036
Mantality Coronavi Hoort Disease	Five Year Total Deaths, 2016-2020 Total	183	21,999
Mortality - Coronary Heart Disease	Crude Death Rate (Per 100,000 Population)	397.1	139.6
	Age-Adjusted Death Rate (Per 100,000 Population)	218.4	102.3
	Total Population, 2016-2020 Average	9,216	3,151,036
Martality Deigning	Five Year Total Deaths, 2016-2020 Total	No data	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	9,216	3,151,036
Mortality - Homicide	Five Year Total Deaths, 2016-2020 Total	No data	456
Mortality - Hornicide	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	9,216	3,151,036
Martality Lung Disease	Five Year Total Deaths, 2016-2020 Total	27	9,390
Mortality - Lung Disease	Crude Death Rate (Per 100,000 Population)	58.6	59.6
	Age-Adjusted Death Rate (Per 100,000 Population)	35.1	44.4
	Total Population, 2016-2020 Average	9,216	3,151,036
Martality Mater Vehicle Cresh	Five Year Total Deaths, 2016-2020 Total	No data	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	104	71,366

Data Indicator	Indicator Variable	Location Summary	lowa
Mortality - Premature Death	Years of Potential Life Lost, 2017-2019 Average	1,494	1,089,638
	Years of Potential Life Lost, Rate per 100,000 Population	6,014	6,248
	Total Population, 2016-2020 Average	9,216	3,151,036
Mantality, Chualia	Five Year Total Deaths, 2016-2020 Total	26	7,064
Mortality - Stroke	Crude Death Rate (Per 100,000 Population)	56.4	44.8
	Age-Adjusted Death Rate (Per 100,000 Population)	33.1	32.4
	Total Population, 2016-2020 Average	9,216	3,151,036
Manufality, Coloida	Five Year Total Deaths, 2016-2020 Total	No data	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	9,216	3,151,036
	Five Year Total Deaths, 2016-2020 Total	29	7,809
Mortality - Unintentional Injury (Accident)	Crude Death Rate (Per 100,000 Population)	62.9	49.6
	Age-Adjusted Death Rate (Per 100,000 Population)	42.2	43.5
	Population Age 20+	6,703	2,339,100
Obesity	Adults with BMI > 30.0 (Obese)	1,850	759,769
	Adults with BMI > 30.0 (Obese), Percent	27.1%	32.3%
	Total Population (2019)	9,158	3,155,070
Poor or Fair Health	Adults with Poor or Fair General Health (Crude)	16.40%	15.23%
	Adults with Poor or Fair General Health (Age-Adjusted)	14.70%	14.57%

Special Topics - COVID-19

Data Indicator	Indicator Variable	Location Summary	lowa
COVID-19 - Confirmed Cases	Total Population	9,187	3,156,145
	Total Confirmed Cases	2,085	776,154
	Confirmed Cases, Rate per 100,000 Population	22,695.11	24,591.84
	Last Update	05/27/2022	05/27/2022
COVID-19 - Mortality	Total Population	9,187	3,156,145
	Total Deaths	35	9,587
	Deaths, Rate per 100,000 Population	380.97	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	-11%	-16%
	Residential	No data	6%
COVID-19 Fully Vaccinated Adults	Percent of Adults Fully Vaccinated	64.50%	71.05%
	Estimated Percent of Adults Hesitant About Receiving COVID-19 Vaccination	12.54%	12.20%
	Vaccine Coverage Index	0.07	0.04
	Last Update	05/25/2022	05/25/2022

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