

Health Indicators Report - Quick Facts

Location

Marshall County, IA

Demographics

Data Indicator	Indicator Variable	Location Summary	State Average
Total Population	Total Population	40,271	3,132,499
	Total Land Area(Square Miles)	572.50	55,856.49
	Population Density (Per Square Mile)	70.34	56.08
Change in Total Population	Total Population, 2000 Census	39,311	2,926,325
	Total Population, 2010 Census	40,648	3,046,355
	Population Change, 2000-2010	1,337	120,030
	Population Change, 2000-2010, Percent	3.40%	4.1%
Families with Children	Total Households	15,338	1,256,855
	Total Family Households	10,013	800,510
	Families with Children (Under Age 18)	4,652	371,350
	Families with Children (Under Age 18), Percent of Total Households	30.33%	29.55%
Female Population	Total Population	40,271	3,132,499
	Female Population	19,871	1,578,018
	Percent Female Population	49.34%	50.38%
Male Population	Total Population	40,271	3,132,499
	Male Population	20,400	1,554,481
	Percent Male Population	50.66%	49.62%
Median Age	Total Population	40,476	3,132,499
	Median Age	38.5	38.1
Population Under Age 18	Total Population	40,271	3,132,499
	Population Age 0-17	10,111	730,032
	Population Age 0-17, Percent	25.11%	23.31%
Population Age 0-4	Total Population	40,271	3,132,499
	Population Age 0-4	2,721	197,430
	Percent Population Age 0-4	6.76%	6.30%
Population Age 5-17	Total Population	40,271	3,132,499
	Population Age 5-17	7,390	532,602
	Population Age 5-17, Percent	18.35%	17.00%
Population Age 18-64	Total Population	40,271	3,132,499
	Population Age 18-64	23,181	1,889,155
	Population Age 18-64, Percent	57.56%	60.31%
Population Age 18-24	Total Population	40,271	3,132,499
	Population Age 18-24	3,484	321,094
	Percent Population Age 18-24	8.65%	10.25%
Population Age 25-34	Total Population	40,271	3,132,499
	Population Age 25-34	4,615	393,533

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Population Age 25-34	11.46%	12.56%
Population Age 35-44	Total Population	40,271	3,132,499
	Population Age 35-44	4,616	371,017
	Percent Population Age 35-44	11.46%	11.84%
Population Age 45-54	Total Population	40,271	3,132,499
	Population Age 45-54	4,934	389,588
	Percent Population Age 45-54	12.25%	12.44%
Population Age 55-64	Total Population	40,271	3,132,499
	Population Age 55-64	5,532	413,923
	Percent Population Age 55-64	13.74%	13.21%
Population Age 65+	Total Population	40,271	3,132,499
	Population Age 65+	6,979	513,312
	Population Age 65+, Percent	17.33%	16.39%
Population with Any Disability	Total Population (For Whom Disability Status Is Determined)	39,281	3,088,842
	Population with a Disability	4,689	358,366
	Population with a Disability, Percent	11.94%	11.60%
Population in Limited English Households	Total Population Age 5+	37,550	2,935,069
	Linguistically Isolated Population	2,777	58,007
	Linguistically Isolated Population, Percent	7.40%	1.98%
Population with Limited English Proficiency	Population Age 5+	37,550	2,935,069
	Population Age 5+ with Limited English Proficiency	4,483	97,003
	Population Age 5+ with Limited English Proficiency, Percent	11.94%	3.30%
Population Geographic Mobility	Total Population	39,750	3,094,074
	Population In-Migration	1,724	206,199
	Percent Population In-Migration	4.34%	6.66%
Foreign-Born Population	Total Population	40,271	3,132,499
	Naturalized U.S. Citizens	1,405	61,476
	Population Without U.S. Citizenship	3,787	100,396
	Total Foreign-Birth Population	5,192	161,872
	Foreign-Birth Population, Percent of Total Population	12.89%	5.17%
Hispanic Population	Total Population	40,271	3,132,499
	Non-Hispanic Population	31,690	2,949,203
	Percent Population Non-Hispanic	78.69%	94.15%
	Hispanic or Latino Population	8,581	183,296
	Percent Population Hispanic or Latino	21.31%	5.85%
Urban and Rural Population	Total Population	40,648	3,046,355
	Urban Population	26,858	1,950,256
	Rural Population	13,790	1,096,099
	Urban Population, Percent	66.07%	64.02%
	Rural Population, Percent	33.93%	35.98%
Veteran Population	Total Population Age 18+	30,160	2,400,834
	Total Veterans	2,872	188,867
	Veterans, Percent of Total Population	9.52%	7.87%

Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	State Average
Children Eligible for Free/Reduced Price Lunch	Total Students	7,203	506,310
	Students Eligible for Free or Reduced Price Lunch	4,465	215,291
	Students Eligible for Free or Reduced Price Lunch, Percent	62.0%	42.5%
Food Insecurity Rate	Total Population	40,426	3,136,606
	Food Insecure Population, Total	3,800.00	341,890.00
	Food Insecurity Rate	9.40%	10.90%
Head Start	Children Under Age 5	2,866	202,123
	Total Head Start Programs	6	266
	Head Start Programs, Rate (Per 10,000 Children)	20.94%	13.16%
High School Graduation Rate (EdFacts)	Adjusted Student Cohort	539	35,353
	Number of Diplomas Issued	488	32,198
	Cohort Graduation Rate	90.5%	91.1%
High School Graduation Rate (NCES)	Average Freshman Base Enrollment	550.00	39,571.00
	Estimated Number of Diplomas Issued	467.00	33,926.00
	On-Time Graduation Rate	84.80	85.7
Households with No Motor Vehicle	Total Occupied Households	15,338	1,256,855
	Households with No Motor Vehicle	1,040	71,845
	Households with No Motor Vehicle, Percent	6.78%	5.72%
Housing Cost Burden (30%)	Total Households	15,338	1,256,855
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	3,275	290,917
	Cost Burdened Households, Percent	21.35%	23.15%
Income - Families Earning Over \$75,000	Total Families	10,013	800,510
	Families with Income Over \$75,000	4,164	398,983
	Percent Families with Income Over \$75,000	41.59%	49.84%
Income - Inequality (GINI Index)	Total Households	15,338	1,256,855
	Gini Index Value	0.40	0.44
Income - Median Family Income	Total Family Households	10,013	800,510
	Average Family Income	\$77,769	\$91,704
	Median Family Income	\$65,076	\$74,794
Income - Per Capita Income	Total Population	40,271	3,132,499
	Total Income (\$)	\$1,067,841,600	\$97,373,326,700
	Per Capita Income (\$)	\$26,516	\$31,084
Income - Public Assistance Income	Total Households	15,338	1,256,855
	Households with Public Assistance Income	301	25,593
	Percent Households with Public Assistance Income	1.96%	2.04%
Insurance - Population Receiving Medicaid	Total Population(For Whom Insurance Status is Determined)	39,281	3,088,842
	Population with Any Health Insurance	36,746	2,936,373
	Population Receiving Medicaid	8,340	567,337
	Percent of Insured Population Receiving Medicaid	22.70%	19.32%

Data Indicator	Indicator Variable	Location Summary	State Average
Insurance - Uninsured Adults	Total Population Age 18 - 64	21,910	1,825,275
	Population with Medical Insurance	19,829	1,701,347
	Percent Population With Medical Insurance	90.50%	93.21%
	Population Without Medical Insurance	2,081	123,928
	Percent Population Without Medical Insurance	9.50%	6.79%
Insurance - Uninsured Children	Total Population Under Age 19	10,315	752,877
	Population with Medical Insurance	9,946	732,463
	Percent Population With Medical Insurance	96.42%	97.29%
	Population Without Medical Insurance	369	20,414
	Percent Population Without Medical Insurance	3.58%	2.71%
Insurance - Uninsured Population	Total Population (For Whom Insurance Status is Determined)	39,281	3,088,842
	Uninsured Population	2,535	152,469
	Uninsured Population, Percent	6.45%	4.94%
Lack of Social or Emotional Support	Total Population Age 18+	30,148.00	2,307,562.00
	Estimated Population Without Adequate Social / Emotional Support	4,281	355,365
	Crude Percentage	14.20%	15.40%
	Age-Adjusted Percentage	14.30%	15.30%
Population Receiving SNAP Benefits (ACS)	Total Households	15,338	1,256,855
	Households Receiving SNAP Benefits	1,832	134,125
	Percent Households Receiving SNAP Benefits	11.94%	10.67%
Population Receiving SNAP Benefits (SAIPE)	Total Population	40,148.00	3,143,637.00
	Population Receiving SNAP Benefits	5,312	351,674
	Population Receiving SNAP Benefits, Percent	13.2%	11.2%
Population with Associate's Level Degree or Higher	Total Population Age 25+	26,676	2,081,373
	Population Age 25+ with Associate's Degree or Higher	7,677	825,440
	Percent Population Age 25+ with Associate's Degree or Higher	28.78%	39.66%
Population with Bachelor's Degree or Higher	Total Population Age 25+	26,676	2,081,373
	Population Age 25+ with Bachelor's Degree or Higher	5,065	587,017
	Population Age 25+ with Bachelor's Degree or Higher, Percent	18.99%	28.20%
Population with No High School Diploma	Total Population Age 25+	26,676	2,081,373
	Population Age 25+ with No High School Diploma	4,362	166,709
	Population Age 25+ with No High School Diploma, Percent	16.35%	8.01%
Poverty - Children Below 100% FPL	Total Population	39,018	3,030,572
	Population Under Age 18	9,887	715,448
	Population Under Age 18 in Poverty	1,509	101,496
	Percent Population Under Age 18 in Poverty	15.26%	14.19%
Poverty - Children Below 200% FPL	Total Population Under Age 18	9,887	715,448
	Population Under Age 18 at or Below 200% FPL	4,366	251,041
	Percent Population Under Age 18 at or Below 200% FPL	44.16%	35.09%
Poverty - Population Below 100% FPL	Total Population	39,018	3,030,572
	Population in Poverty	4,236	353,634
	Population in Poverty, Percent	10.86%	11.67%

Data Indicator	Indicator Variable	Location Summary	State Average
Poverty - Population Below 185% FPL	Total Population	39,018	3,030,572
	Population with Income at or Below 185% FPL	10,732	785,876
	Percent Population with Income at or Below 185% FPL	27.51%	25.93%
Poverty - Population Below 200% FPL	Total Population	39,018	3,030,572
	Population with Income at or Below 200% FPL	12,369	869,006
	Percent Population with Income at or Below 200% FPL	31.70%	28.67%
Poverty - Population Below 50% FPL	Total Population	39,018	3,030,572
	Population with Income at or Below 50% FPL	1,778	160,431
	Percent Population with Income at or Below 50% FPL	4.56%	5.29%
Student Reading Proficiency (4th Grade)	Students with Valid Test Scores	575	37,716
	Students Scoring 'Proficient' or Better, Percent	61.7%	73.2%
	Students Scoring 'Not Proficient' or Worse, Percent	38.3%	26.8%
Teen Births	Female Population, Age 15 - 19	1,401	105,598
	Births to Mothers Age 15 - 19	76	3,157
	Teen Births, Rate (Per 1,000 Population)	53.90	29.90
Unemployment Rate	Labor Force	17,365	1,651,843
	Number Employed	15,780	1,520,861
	Number Unemployed	1,585	130,982
	Unemployment Rate	9.1%	7.9%
Violent Crime	Violent Crimes	185	17,412
	Violent Crime Rate (Per 100,000 Pop.)	452.1	283.7

Physical Environment

Data Indicator	Indicator Variable	Location Summary	State Average
Air Quality - Ozone	Total Population	40,648	3,046,355
	Average Daily Ambient Ozone Concentration	35.65	35.85
	Number of Days Exceeding Emissions Standards	0	0
	Percentage of Days Exceeding Standards, Crude Average	0.00%	0.00%
	Percentage of Days Exceeding Standards, Pop. Adjusted Average	0.00%	0.00%
Air Quality - Particulate Matter 2.5	Total Population (2010)	40,648	3,046,355
	Average Daily Ambient Particulate Matter 2.5	7.64	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%
Climate & Health - Drought Severity	Time Period	2017-2019	2017-2019
	Weeks in D0 (Abnormally Dry), Percent	20.74%	15.37%
	Weeks in D1 (Moderate Drought), Percent	4.96%	5.45%
	Weeks in D2 (Severe Drought), Percent	0.50%	0.58%
	Weeks in D3 (Extreme Drought), Percent	0.00%	0.13%
	Weeks in D4 (Exceptional Drought), Percent	0.00%	0.00%

Data Indicator	Indicator Variable	Location Summary	State Average
	Weeks in Drought (Any), Percent	5.45%	6.17%
Climate & Health - High Heat Index Days	Total Weather Observations	4,380	366,460
	Average Heat Index Value	93.70	93.82
	Observations with High Heat Index Values	264.00	23,687.00
	Observations with High Heat Index Values, Percentage	6.03%	6.50%
Food Access - Fast Food Restaurants	Total Population (2010)	40,648	No data
	Number of Establishments	22	No data
	Establishments, Rate per 10,000 Population	5.41	No data
Food Access - Food Desert Census Tracts	Total Population (2010)	40,648	3,046,355
	Food Desert Census Tracts	5	348
	Other Census Tracts	5	477
	Food Desert Population	20,888	1,378,623
	Other Population	19,760	1,667,732
Food Access - Grocery Stores	Total Population (2010)	40,648	No data
	Number of Establishments	9	No data
	Establishments, Rate per 100,000 Population	2.21	No data
Food Access - Low Food Access	Total Population (2010)	40,648	3,046,355
	Population with Low Food Access	10,854	652,113
	Percent Population with Low Food Access	26.70%	21.41%
Food Access - Low Income & Low Food Access	Total Population	40,648	3,046,355
	Low Income Population	11,149	929,903
	Low Income Population with Low Food Access	2,857	189,697
	Percent Low Income Population with Low Food Access	25.63%	20.40%
Food Access - Modified Retail Food Environment Index	Total Population	40,648	3,046,355
	Percent Population in Tracts with No Food Outlet	0.00%	1.41%
	Percent Population in Tracts with No Healthy Food Outlet	42.29%	26.36%
	Percent Population in Tracts with Low Healthy Food Access	27.06%	20.04%
	Percent Population in Tracts with Moderate Healthy Food Access	30.65%	44.39%
	Percent Population in Tracts with High Healthy Food Access	0.00%	7.80%
Food Access - SNAP-Authorized Food Stores	Total Population (2010)	40,648	3,046,355
	Total SNAP-Authorized Retailers	49	2,952
	SNAP-Authorized Retailers, Rate per 10,000 Population	12.05	9.69
Food Access - WIC-Authorized Food Stores	Total Population (2011 Estimate)	40,980.00	3,069,845.00
	Number WIC-Authorized Food Stores	7.00	681.00
	WIC-Authorized Food Store Rate (Per 100,000 Pop.)	17.10	22.10
Housing - Assisted Housing	Total Housing Units (2010)	16,831	1,336,417
	Total HUD-Assisted Housing Units	520.00	40,443.00
	HUD-Assisted Units, Rate per 10,000 Housing Units	308.95	302.62
Housing - Housing Unit Age	Total Housing Units	16,766	1,386,722
	Median Year Structures Built	1959	1969
Housing - LIHTC	LIHTC Properties	9	652
	LIHTC Units	265	25,865
	Total Population (2010)	40,648	3,046,355

Data Indicator	Indicator Variable	Location Summary	State Average
Housing - Mortgage Lending	Home Loan Originations	602	70,792
	Home Loans Originations, Approval Rate	55.84%	62.17%
	Home Loan Originations, Rate per 10,000 Population	148.10	232.38
Housing - Overcrowded Housing	Total Occupied Housing Units	13,749	1,168,235
	Overcrowded Housing Units	510	20,664
	Percentage of Housing Units Overcrowded	3.71%	1.77%
Housing - Substandard Housing	Total Occupied Housing Units	15,338	1,256,855
	Occupied Housing Units with One or More Substandard Conditions	3,544	295,992
	Occupied Housing Units with One or More Substandard Conditions, Percent	23.11%	23.55%
Housing - Vacancy Rate	Total Housing Units	16,766	1,386,722
	Vacant Housing Units	1,428	129,867
	Vacant Housing Units, Percent	8.52%	9.37%
Liquor Store Access	Total Population (2010)	40,648	No data
	Number of Establishments	3	No data
	Establishments, Rate per 10,000 Population	0.74	No data
Recreation and Fitness Facility Access	Total Population (2010)	40,648	No data
	Number of Establishments	0	No data
	Establishments, Rate per 10,000 Population	0.00	No data
Use of Public Transportation	Total Population Employed Age 16+	18,764	1,583,271
	Population Using Public Transit for Commute to Work	21	17,435
	Percent Population Using Public Transit for Commute to Work	0.11%	1.10%

Clinical Care

Data Indicator	Indicator Variable	Location Summary	State Average
Access to Dentists	Total Population, 2015	40,746.00	3,123,899.00
	Dentists, 2015	20.00	1,956.00
	Dentists, Rate per 100,000 Pop.	49.08	62.60
Access to Mental Health Providers	Estimated Population	39,981	6,247,325
	Number of Mental Health Providers	72	9,854
	Ratio of Mental Health Providers to Population(1 Provider per x Persons)	555.3	634
	Mental Health Care Provider Rate (Per 100,000 Population)	180.1	157.7
Access to Primary Care	Total Population (2017)	40,148	3,143,637
	Primary Care Physicians (2017)	21	2,293
	Primary Care Physicians, Rate per 100,000 Pop.	52.31	72.9
Cancer Screening - Mammogram	Medicare Beneficiaries	6,834	462,029
	Female Beneficiaries with Recent Mammogram, Percent	40%	39%
	Female Population Age 18+	27,248.00	2,151,841.00

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Screening - Pap Test	Estimated Number with Regular Pap Test	20,000	1,665,525
	Crude Percentage	73.40%	77.40%
	Age-Adjusted Percentage	73.90%	79.50%
Cancer Screening - Sigmoidoscopy or Colonoscopy	Total Population Age 50+	11,760.00	812,983.00
	Estimated Population Ever Screened for Colon Cancer	7,597	517,870
	Crude Percentage	64.60%	63.70%
	Age-Adjusted Percentage	62.90%	60.00%
Dental Care Utilization	Total Population(Age 18+)	29,953.00	2,307,562.00
	Total Adults Without Recent Dental Exam	8,464.00	591,664.00
	Percent Adults with No Dental Exam	28.3%	25.6%
Diabetes Management - Hemoglobin A1c Test	Total Medicare Enrollees	5,629	385,061
	Medicare Enrollees with Diabetes	624	37,861
	Medicare Enrollees with Diabetes with Annual Exam	561	34,152
	Medicare Enrollees with Diabetes with Annual Exam, Percent	89.9%	90.2%
Facilities Designated as Health Professional Shortage Areas	Primary Care Facilities	0	69
	Mental Health Care Facilities	0	57
	Dental Health Care Facilities	0	59
	Total HPSA Facility Designations	0	185
Federally Qualified Health Centers	Total Population (2010)	40,648	3,046,355
	Number of Federally Qualified Health Centers	3	78
	Rate of Federally Qualified Health Centers per 100,000 Population	7.38	2.56
High Blood Pressure Management	Total Population(Age 18+)	29,953.00	2,307,562.00
	Total Adults Not Taking Blood Pressure Medication (When Needed)	3,346.00	441,847.00
	Percent Adults Not Taking Medication	11.2%	19.1%
HIV Screenings	Survey Population(Adults Age 18+)	30,148	2,165,379
	Total Adults Never Screened for HIV / AIDS	20,262	1,598,389
	Percent Adults Never Screened for HIV / AIDS	67.21%	73.82%
Lack of a Consistent Source of Primary Care	Survey Population(Adults Age 18+)	32,549	2,312,665
	Total Adults Without Any Regular Doctor	6,378	414,647
	Percent Adults Without Any Regular Doctor	19.59%	17.93%
Lack of Prenatal Care	Total Births	No data	159,530.00
	Mothers Starting Prenatal Care in First Semester	No data	116,207.00
	Mothers with Late or No Prenatal Care	No data	40,489.00
	Prenatal Care Not Reported	No data	2,834.00
	Percentage Mothers with Late or No Prenatal Care	Suppressed	25.40%
Pneumonia Vaccination	Total Population Age 65+	6,610.00	450,318.00
	Estimated Population with Annual Pneumonia Vaccination	4,911	316,574
	Crude Percentage	74.30%	70.30%
	Age-Adjusted Percentage	73.40%	69.90%
Population Living in a Health Professional Shortage	Total Population (ACS 2017 5-Year Estimates)	40,271	3,132,499
	Population Living in an Area Affected by a HPSA	12,972	639,502

Data Indicator	Indicator Variable	Location Summary	State Average
Area	Percentage of Population Living in an Area Affected by a HPSA	32.2%	20.4%
	Percentage of HPSA Population Underserved	85.2%	43.5%
Preventable Hospital Events	Medicare Beneficiaries	6,834	462,029
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	2,411	3,711
Recent Primary Care Visit	Total Population (2010)	40,648	3,046,355.00
	Total Population in the 500 Cities (2010)	0	648,396
	Percentage of Adults with Routine Checkup in Past 1 Year	No data	69.2%

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	State Average
Alcohol Consumption	Population Age 18+	30,148.00	2,307,562.00
	Estimated Adults Drinking Excessively	4,824	463,820
	Excessive Drinking, Crude Percentage	16.00%	20.10%
	Excessive Drinking, Age-Adjusted Percentage	16.50%	21.40%
Alcohol Expenditures	State Rank	53.00	No data
	Z-Score (US)	0.73	0.32
	Z-Score (Within-State)	0.47	No data
	Average Expenditures (USD)	Suppressed	\$847.00
	Percentage of Food-At-Home Expenditures	Suppressed	14.89%
Fruit/Vegetable Consumption	Total Population(Age 18+)	29,081.00	2,268,969.00
	Total Adults with Inadequate Fruit / Vegetable Consumption	22,741	1,831,058
	Percent Adults with Inadequate Fruit / Vegetable Consumption	78.20%	80.70%
Fruit/Vegetable Expenditures	State Rank	15.00	No data
	Z-Score (US)	-0.93	-0.68
	Z-Score (Within-State)	1.67	No data
	Average Expenditures (USD)	Suppressed	\$663.93
	Percentage of Food-At-Home Expenditures	Suppressed	11.68%
Physical Inactivity	Population Age 20+	28,960	2,319,510
	Adults with no Leisure Time Physical Activity	8,051	525,218
	Adults with no Leisure Time Physical Activity, Percent	26.9%	21.7%
Soda Expenditures	State Rank	32.00	No data
	Z-Score (US)	1.08	0.84
	Z-Score (Within-State)	-1.24	No data
	Average Expenditures (USD)	Suppressed	\$259.53
	Percentage of Food-At-Home Expenditures	Suppressed	4.56%
Tobacco Expenditures	State Rank	21.00	No data
	Z-Score (US)	0.76	0.26
	Z-Score (Within-State)	0.00	No data
	Average Expenditures (USD)	Suppressed	\$967.17
	Percentage of Food-At-Home Expenditures	Suppressed	1.86%
Tobacco Usage - Current Smokers	Total Population Age 18+	30,148.00	2,307,562.00
	Total Adults Regularly Smoking Cigarettes	6,693	403,823
	Percent Population Smoking Cigarettes(Crude)	22.20%	17.50%
	Percent Population Smoking Cigarettes(Age-Adjusted)	23.20%	18.10%
Tobacco Usage - Former or Current Smokers	Survey Population(Adults Age 18+)	32,447	2,296,543
	Total Adults Ever Smoking 100 or More Cigarettes	12,156	1,017,920
	Percent Adults Ever Smoking 100 or More Cigarettes	37.46%	44.32%
Tobacco Usage - Quit Attempt	Survey Population(Smokers Age 18+)	6,458	441,750
	Total Smokers with Quit Attempt in Past 12 Months	3,956	247,931
	Percent Smokers with Quit Attempt in Past 12 Months	61.25%	56.12%
Walking or Biking to Work	Population Age 16+	18,764	1,583,271
	Population Walking or Biking to Work	775	59,567
	Percentage Walking or Biking to Work	4.13%	3.76%

Health Outcomes

Data Indicator	Indicator Variable	Location Summary	State Average
Asthma Prevalence	Survey Population(Adults Age 18+)	32,513	2,314,076
	Total Adults with Asthma	3,621	273,507
	Percent Adults with Asthma	11.10%	11.80%
Cancer Incidence - Breast	Estimated Total Population (Female)	27,522	1,898,550
	New Cases (Annual Average)	30	2,358
	Cancer Incidence Rate (Per 100,000 Pop.)	109.0	124.2
Cancer Incidence - Cervical	Estimated Total Population (Female)	No data	1,534,246
	New Cases (Annual Average)	Suppressed	112
	Cancer Incidence Rate (Per 100,000 Pop.)	Suppressed	7.3
Cancer Incidence - Colon and Rectum	Estimated Total Population	54,421	3,761,261
	New Cases (Annual Average)	24	1,670
	Cancer Incidence Rate (Per 100,000 Pop.)	44.1	44.4
Cancer Incidence - Lung	Estimated Total Population	54,012	3,866,666
	New Cases (Annual Average)	35	2,436
	Cancer Incidence Rate (Per 100,000 Pop.)	64.8	63.0
Cancer Incidence - Prostate	Estimated Total Population (Male)	25,974	1,872,970
	New Cases (Annual Average)	30	1,961
	Cancer Incidence Rate (Per 100,000 Pop.)	115.5	104.7
Depression (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,834	462,029
	Beneficiaries with Depression	1,228	87,262
	Beneficiaries with Depression, Percent	18.0%	18.9%
Diabetes (Adult)	Population Age 20+	28,992	2,322,854
	Adults with Diagnosed Diabetes	3,508	230,654
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	10.0%	8.6%
Diabetes (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,834	462,029
	Beneficiaries with Diabetes	1,738	111,590
	Beneficiaries with Diabetes, Percent	25.43%	24.15%
Heart Disease (Adult)	Survey Population(Adults Age 18+)	32,177	2,307,278
	Total Adults with Heart Disease	2,109	96,325
	Percent Adults with Heart Disease	6.60%	4.20%
Heart Disease (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,834	462,029
	Beneficiaries with Heart Disease	1,664	110,821
	Beneficiaries with Heart Disease, Percent	24.35%	23.99%
High Blood Pressure (Adult)	Total Population(Age 18+)	30,148.00	2,307,562.00
	Total Adults with High Blood Pressure	6,391	581,506
	Percent Adults with High Blood Pressure	21.20%	25.20%
High Blood Pressure (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,834	462,029
	Beneficiaries with High Blood Pressure	3,688	247,751
	Beneficiaries with High Blood Pressure, Percent	53.97%	53.62%
High Cholesterol (Adult)	Survey Population(Adults Age 18+)	19,404	1,741,545
	Total Adults with High Cholesterol	7,968	660,181

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Adults with High Cholesterol	41.06%	37.91%
High Cholesterol (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	6,834	462,029
	Beneficiaries with High Cholesterol	3,091	179,615
	Percent with High Cholesterol	45.23%	38.88%
Infant Mortality	Total Births	3,005	199,795
	Infant Deaths	6	1,039
	Infant Mortality Rate (Per 1,000 Births)	2.00	5.20
Low Birth Weight	Total Live Births	4,270	277,340
	Low Weight Births (Under 2500g)	282	18,859
	Low Weight Births, Percent	6.60%	6.80%
Mortality - Cancer	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	100	6,481
	Crude Death Rate (Per 100,000 Pop.)	246.6	207.71
	Age-Adjusted Death Rate (Per 100,000 Pop.)	176.9	163.20
Mortality - Coronary Heart Disease	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	49	4,497
	Crude Death Rate (Per 100,000 Pop.)	120.6	144.10
	Age-Adjusted Death Rate (Per 100,000 Pop.)	81.1	107.00
Mortality - Drug Poisoning	Total Population	40,755	3,106,064
	Average Annual Deaths, 2013-2017	No data	284
	Crude Death Rate (Per 100,000 Pop.)	Suppressed	9.15
	Age-Adjusted Death Rate (Per 100,000 Pop.)	Suppressed	9.52
Mortality - Heart Disease	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	107	6,908
	Crude Death Rate (Per 100,000 Pop.)	262.3	221.38
	Age-Adjusted Death Rate (Per 100,000 Pop.)	179.4	163.43
Mortality - Homicide	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	No data	80
	Crude Death Rate (Per 100,000 Pop.)	Suppressed	2.56
	Age-Adjusted Death Rate (Per 100,000 Pop.)	Suppressed	2.69
Mortality - Lung Disease	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	40	1,953
	Crude Death Rate (Per 100,000 Pop.)	97.9	62.58
	Age-Adjusted Death Rate (Per 100,000 Pop.)	68.1	47.96
Mortality - Motor Vehicle Crash	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	6	349
	Crude Death Rate (Per 100,000 Pop.)	14.3	11.18
	Age-Adjusted Death Rate (Per 100,000 Pop.)	14.6	10.81
Mortality - Pedestrian Motor Vehicle Crash	Total Population (2010)	40,648	3,046,355
	Pedestrian Deaths (2014-2018)	1	142
	Pedestrian Deaths, Annual Rate per 100,000 Pop.	0.8	1.6
Mortality - Premature Death	Premature Deaths, 2016-2018	518	69,816
	Years of Potential Life Lost, 2016-2018 Average	7,197	1,091,004
	Years of Potential Life Lost, Rate per 100,000 Population	6,506	6,257

Data Indicator	Indicator Variable	Location Summary	State Average
Mortality - Stroke	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	24	1,413
	Crude Death Rate (Per 100,000 Pop.)	58.6	45.28
	Age-Adjusted Death Rate (Per 100,000 Pop.)	39.1	33.23
Mortality - Suicide	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	5	443
	Crude Death Rate (Per 100,000 Pop.)	11.3	14.2
	Age-Adjusted Death Rate (Per 100,000 Pop.)	10.6	14.2
Mortality - Unintentional Injury	Total Population	40,641	3,120,369
	Average Annual Deaths, 2013-2017	25	1,524
	Crude Death Rate (Per 100,000 Pop.)	61.5	48.84
	Age-Adjusted Death Rate (Per 100,000 Pop.)	49.8	42.54
Obesity	Population Age 20+	28,989	2,321,552
	Adults with BMI > 30.0 (Obese)	10,494	796,904
	Adults with BMI > 30.0 (Obese), Percent	36.2%	34.4%
Overweight	Survey Population(Adults Age 18+)	28,938	2,193,149
	Total Adults Overweight	9,202	767,907
	Percent Adults Overweight	31.80%	35.00%
Poor Dental Health	Population Age 18	29,953.00	2,307,562.00
	Adults with Poor Dental Health	3,976.00	341,535.00
	Adults with Poor Dental Health, Percent	13.3%	14.8%
Poor General Health	Population Age 18+	30,148.00	2,307,562.00
	Estimated Population with Poor or Fair Health	3,980	276,907
	Fair or Poor Health, Crude Percentage	13.20%	12.00%
	Fair or Poor Health, Age-Adjusted Percentage	12.70%	11.20%
STI - Chlamydia Incidence	Total Population	40,288	3,145,711
	Chlamydia Infections	161	14,682
	Chlamydia Infections,Rate per 100,000 Pop.	399.6	466.7
STI - Gonorrhea Incidence	Total Population	40,288	3,145,711
	Gonorrhea Infections	54	4,839
	Gonorrhea Infections,Rate per 100,000 Pop.	134.0	153.8
STI - HIV Prevalence	Population Age 13+	32,672	2,630,539
	Population with HIV / AIDS	33	2,788
	Population with HIV / AIDS,Rate per 100,000 Pop.	101.0	106.0

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