

Health Indicators Report - Quick Facts

Location

Muscatine County, IA

Demographics

Data Indicator	Indicator Variable	Location Summary	State Average
Total Population	Total Population	42,950	3,132,499
	Total Land Area(Square Miles)	437.44	55,856.49
	Population Density (Per Square Mile)	98.18	56.08
Change in Total Population	Total Population, 2000 Census	41,722	2,926,325
	Total Population, 2010 Census	42,745	3,046,355
	Population Change, 2000-2010	1,023	120,030
	Population Change, 2000-2010, Percent	2.45%	4.1%
Families with Children	Total Households	16,536	1,256,855
	Total Family Households	11,115	800,510
	Families with Children (Under Age 18)	4,927	371,350
	Families with Children (Under Age 18), Percent of Total Households	29.80%	29.55%
Female Population	Total Population	42,950	3,132,499
	Female Population	21,474	1,578,018
	Percent Female Population	50.00%	50.38%
Male Population	Total Population	42,950	3,132,499
	Male Population	21,476	1,554,481
	Percent Male Population	50.00%	49.62%
Median Age	Total Population	42,923	3,132,499
	Median Age	38.1	38.1
Population Under Age 18	Total Population	42,950	3,132,499
	Population Age 0-17	10,788	730,032
	Population Age 0-17, Percent	25.12%	23.31%
Population Age 0-4	Total Population	42,950	3,132,499
	Population Age 0-4	2,767	197,430
	Percent Population Age 0-4	6.44%	6.30%
Population Age 5-17	Total Population	42,950	3,132,499
	Population Age 5-17	8,021	532,602
	Population Age 5-17, Percent	18.68%	17.00%
Population Age 18-64	Total Population	42,950	3,132,499
	Population Age 18-64	25,364	1,889,155
	Population Age 18-64, Percent	59.05%	60.31%
Population Age 18-24	Total Population	42,950	3,132,499
	Population Age 18-24	3,610	321,094
	Percent Population Age 18-24	8.41%	10.25%
Population Age 25-34	Total Population	42,950	3,132,499
	Population Age 25-34	5,374	393,533

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Population Age 25-34	12.51%	12.56%
Population Age 35-44	Total Population	42,950	3,132,499
	Population Age 35-44	5,121	371,017
	Percent Population Age 35-44	11.92%	11.84%
Population Age 45-54	Total Population	42,950	3,132,499
	Population Age 45-54	5,553	389,588
	Percent Population Age 45-54	12.93%	12.44%
Population Age 55-64	Total Population	42,950	3,132,499
	Population Age 55-64	5,706	413,923
	Percent Population Age 55-64	13.29%	13.21%
Population Age 65+	Total Population	42,950	3,132,499
	Population Age 65+	6,798	513,312
	Population Age 65+, Percent	15.83%	16.39%
Population with Any Disability	Total Population (For Whom Disability Status Is Determined)	42,418	3,088,842
	Population with a Disability	4,373	358,366
	Population with a Disability, Percent	10.31%	11.60%
Population in Limited English Households	Total Population Age 5+	40,183	2,935,069
	Linguistically Isolated Population	1,068	58,007
	Linguistically Isolated Population, Percent	2.66%	1.98%
Population with Limited English Proficiency	Population Age 5+	40,183	2,935,069
	Population Age 5+ with Limited English Proficiency	2,103	97,003
	Population Age 5+ with Limited English Proficiency, Percent	5.23%	3.30%
Population Geographic Mobility	Total Population	42,412	3,094,074
	Population In-Migration	1,172	206,199
	Percent Population In-Migration	2.76%	6.66%
Foreign-Born Population	Total Population	42,950	3,132,499
	Naturalized U.S. Citizens	1,266	61,476
	Population Without U.S. Citizenship	1,425	100,396
	Total Foreign-Birth Population	2,691	161,872
	Foreign-Birth Population, Percent of Total Population	6.27%	5.17%
Hispanic Population	Total Population	42,950	3,132,499
	Non-Hispanic Population	35,309	2,949,203
	Percent Population Non-Hispanic	82.21%	94.15%
	Hispanic or Latino Population	7,641	183,296
	Percent Population Hispanic or Latino	17.79%	5.85%
Urban and Rural Population	Total Population	42,745	3,046,355
	Urban Population	31,823	1,950,256
	Rural Population	10,922	1,096,099
	Urban Population, Percent	74.45%	64.02%
	Rural Population, Percent	25.55%	35.98%
Veteran Population	Total Population Age 18+	32,162	2,400,834
	Total Veterans	2,050	188,867
	Veterans, Percent of Total Population	6.37%	7.87%

Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	State Average
Children Eligible for Free/Reduced Price Lunch	Total Students	7,128	506,310
	Students Eligible for Free or Reduced Price Lunch	3,575	215,291
	Students Eligible for Free or Reduced Price Lunch, Percent	50.2%	42.5%
Food Insecurity Rate	Total Population	42,697	3,136,606
	Food Insecure Population, Total	3,800.00	341,890.00
	Food Insecurity Rate	8.90%	10.90%
Head Start	Children Under Age 5	3,069	202,123
	Total Head Start Programs	3	266
	Head Start Programs, Rate (Per 10,000 Children)	9.78%	13.16%
High School Graduation Rate (EdFacts)	Adjusted Student Cohort	550	35,353
	Number of Diplomas Issued	483	32,198
	Cohort Graduation Rate	87.8%	91.1%
High School Graduation Rate (NCES)	Average Freshman Base Enrollment	591.00	39,571.00
	Estimated Number of Diplomas Issued	485.00	33,926.00
	On-Time Graduation Rate	82.10	85.7
Households with No Motor Vehicle	Total Occupied Households	16,536	1,256,855
	Households with No Motor Vehicle	820	71,845
	Households with No Motor Vehicle, Percent	4.96%	5.72%
Housing Cost Burden (30%)	Total Households	16,536	1,256,855
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	3,754	290,917
	Cost Burdened Households, Percent	22.70%	23.15%
Income - Families Earning Over \$75,000	Total Families	11,115	800,510
	Families with Income Over \$75,000	5,069	398,983
	Percent Families with Income Over \$75,000	45.61%	49.84%
Income - Inequality (GINI Index)	Total Households	16,536	1,256,855
	Gini Index Value	0.42	0.44
Income - Median Family Income	Total Family Households	11,115	800,510
	Average Family Income	\$80,295	\$91,704
	Median Family Income	\$69,805	\$74,794
Income - Per Capita Income	Total Population	42,950	3,132,499
	Total Income (\$)	\$1,208,500,600	\$97,373,326,700
	Per Capita Income (\$)	\$28,137	\$31,084
Income - Public Assistance Income	Total Households	16,536	1,256,855
	Households with Public Assistance Income	311	25,593
	Percent Households with Public Assistance Income	1.88%	2.04%
Insurance - Population Receiving Medicaid	Total Population(For Whom Insurance Status is Determined)	42,418	3,088,842
	Population with Any Health Insurance	40,814	2,936,373
	Population Receiving Medicaid	8,082	567,337
	Percent of Insured Population Receiving Medicaid	19.80%	19.32%

Data Indicator	Indicator Variable	Location Summary	State Average
Insurance - Uninsured Adults	Total Population Age 18 - 64	24,928	1,825,275
	Population with Medical Insurance	23,205	1,701,347
	Percent Population With Medical Insurance	93.09%	93.21%
	Population Without Medical Insurance	1,723	123,928
	Percent Population Without Medical Insurance	6.91%	6.79%
Insurance - Uninsured Children	Total Population Under Age 19	11,000	752,877
	Population with Medical Insurance	10,714	732,463
	Percent Population With Medical Insurance	97.40%	97.29%
	Population Without Medical Insurance	286	20,414
	Percent Population Without Medical Insurance	2.60%	2.71%
Insurance - Uninsured Population	Total Population (For Whom Insurance Status is Determined)	42,418	3,088,842
	Uninsured Population	1,604	152,469
	Uninsured Population, Percent	3.78%	4.94%
Lack of Social or Emotional Support	Total Population Age 18+	31,480.00	2,307,562.00
	Estimated Population Without Adequate Social / Emotional Support	6,831	355,365
	Crude Percentage	21.70%	15.40%
	Age-Adjusted Percentage	21.30%	15.30%
Population Receiving SNAP Benefits (ACS)	Total Households	16,536	1,256,855
	Households Receiving SNAP Benefits	1,384	134,125
	Percent Households Receiving SNAP Benefits	8.37%	10.67%
Population Receiving SNAP Benefits (SAIPE)	Total Population	42,892.00	3,143,637.00
	Population Receiving SNAP Benefits	6,162	351,674
	Population Receiving SNAP Benefits, Percent	14.4%	11.2%
Population with Associate's Level Degree or Higher	Total Population Age 25+	28,552	2,081,373
	Population Age 25+ with Associate's Degree or Higher	9,789	825,440
	Percent Population Age 25+ with Associate's Degree or Higher	34.28%	39.66%
Population with Bachelor's Degree or Higher	Total Population Age 25+	28,552	2,081,373
	Population Age 25+ with Bachelor's Degree or Higher	6,283	587,017
	Population Age 25+ with Bachelor's Degree or Higher, Percent	22.01%	28.20%
Population with No High School Diploma	Total Population Age 25+	28,552	2,081,373
	Population Age 25+ with No High School Diploma	3,544	166,709
	Population Age 25+ with No High School Diploma, Percent	12.41%	8.01%
Poverty - Children Below 100% FPL	Total Population	42,130	3,030,572
	Population Under Age 18	10,500	715,448
	Population Under Age 18 in Poverty	1,629	101,496
	Percent Population Under Age 18 in Poverty	15.51%	14.19%
Poverty - Children Below 200% FPL	Total Population Under Age 18	10,500	715,448
	Population Under Age 18 at or Below 200% FPL	4,063	251,041
	Percent Population Under Age 18 at or Below 200% FPL	38.70%	35.09%
Poverty - Population Below 100% FPL	Total Population	42,130	3,030,572
	Population in Poverty	4,352	353,634
	Population in Poverty, Percent	10.33%	11.67%

Data Indicator	Indicator Variable	Location Summary	State Average
Poverty - Population Below 185% FPL	Total Population	42,130	3,030,572
	Population with Income at or Below 185% FPL	10,607	785,876
	Percent Population with Income at or Below 185% FPL	25.18%	25.93%
Poverty - Population Below 200% FPL	Total Population	42,130	3,030,572
	Population with Income at or Below 200% FPL	12,187	869,006
	Percent Population with Income at or Below 200% FPL	28.93%	28.67%
Poverty - Population Below 50% FPL	Total Population	42,130	3,030,572
	Population with Income at or Below 50% FPL	2,205	160,431
	Percent Population with Income at or Below 50% FPL	5.23%	5.29%
Student Reading Proficiency (4th Grade)	Students with Valid Test Scores	584	37,716
	Students Scoring 'Proficient' or Better, Percent	73.6%	73.2%
	Students Scoring 'Not Proficient' or Worse, Percent	26.4%	26.8%
Teen Births	Female Population, Age 15 - 19	1,447	105,598
	Births to Mothers Age 15 - 19	69	3,157
	Teen Births, Rate (Per 1,000 Population)	47.60	29.90
Unemployment Rate	Labor Force	21,973	1,651,843
	Number Employed	20,047	1,520,861
	Number Unemployed	1,926	130,982
	Unemployment Rate	8.8%	7.9%
Violent Crime	Violent Crimes	184.5	17,412
	Violent Crime Rate (Per 100,000 Pop.)	429.4	283.7

Physical Environment

Data Indicator	Indicator Variable	Location Summary	State Average
Air Quality - Ozone	Total Population	42,745	3,046,355
	Average Daily Ambient Ozone Concentration	36.26	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)	42,745	3,046,355
	Average Daily Ambient Particulate Matter 2.5	8.25	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	29.07%	15.37%
	Weeks in D1 (Moderate Drought), Percent	6.86%	5.45%
	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%

Data Indicator	Indicator Variable	Location Summary	State Average
	Weeks in Drought (Any), Percent	6.86%	6.17%
Climate & Health - High Heat Index Days	Total Weather Observations	3,285	366,460
	Average Heat Index Value	94.63	93.82
	Observations with High Heat Index Values	261.00	23,687.00
	Observations with High Heat Index Values, Percentage	7.95%	6.50%
Food Access - Fast Food Restaurants	Total Population (2010)	42,745	No data
	Number of Establishments	40	No data
	Establishments, Rate per 10,000 Population	9.36	No data
Food Access - Food Desert Census Tracts	Total Population (2010)	42,745	3,046,355
	Food Desert Census Tracts	3	348
	Other Census Tracts	7	477
	Food Desert Population	15,899	1,378,623
	Other Population	26,846	1,667,732
Food Access - Grocery Stores	Total Population (2010)	42,745	No data
	Number of Establishments	6	No data
	Establishments, Rate per 100,000 Population	1.40	No data
Food Access - Low Food Access	Total Population (2010)	42,745	3,046,355
	Population with Low Food Access	4,735	652,113
	Percent Population with Low Food Access	11.08%	21.41%
Food Access - Low Income & Low Food Access	Total Population	42,745	3,046,355
	Low Income Population	13,887	929,903
	Low Income Population with Low Food Access	1,107	189,697
	Percent Low Income Population with Low Food Access	7.97%	20.40%
Food Access - Modified Retail Food Environment Index	Total Population	42,745	3,046,355
	Percent Population in Tracts with No Food Outlet	0.00%	1.41%
	Percent Population in Tracts with No Healthy Food Outlet	14.37%	26.36%
	Percent Population in Tracts with Low Healthy Food Access	21.16%	20.04%
	Percent Population in Tracts with Moderate Healthy Food Access	43.17%	44.39%
	Percent Population in Tracts with High Healthy Food Access	21.31%	7.80%
Food Access - SNAP-Authorized Food Stores	Total Population (2010)	42,745	3,046,355
	Total SNAP-Authorized Retailers	43	2,952
	SNAP-Authorized Retailers, Rate per 10,000 Population	10.06	9.69
Food Access - WIC-Authorized Food Stores	Total Population (2011 Estimate)	42,815.00	3,069,845.00
	Number WIC-Authorized Food Stores	9.00	681.00
	WIC-Authorized Food Store Rate (Per 100,000 Pop.)	21.00	22.10
Housing - Assisted Housing	Total Housing Units (2010)	17,910	1,336,417
	Total HUD-Assisted Housing Units	823.00	40,443.00
	HUD-Assisted Units, Rate per 10,000 Housing Units	459.52	302.62
Housing - Housing Unit Age	Total Housing Units	18,097	1,386,722
	Median Year Structures Built	1964	1969
Housing - LIHTC	LIHTC Properties	7	652
	LIHTC Units	279	25,865
	Total Population (2010)	42,745	3,046,355

Data Indicator	Indicator Variable	Location Summary	State Average
Housing - Mortgage Lending	Home Loan Originations	815	70,792
	Home Loans Originations, Approval Rate	57.19%	62.17%
	Home Loan Originations, Rate per 10,000 Population	190.67	232.38
Housing - Overcrowded Housing	Total Occupied Housing Units	15,552	1,168,235
	Overcrowded Housing Units	318	20,664
	Percentage of Housing Units Overcrowded	2.04%	1.77%
Housing - Substandard Housing	Total Occupied Housing Units	16,536	1,256,855
	Occupied Housing Units with One or More Substandard Conditions	3,804	295,992
	Occupied Housing Units with One or More Substandard Conditions, Percent	23.00%	23.55%
Housing - Vacancy Rate	Total Housing Units	18,097	1,386,722
	Vacant Housing Units	1,561	129,867
	Vacant Housing Units, Percent	8.63%	9.37%
Liquor Store Access	Total Population (2010)	42,745	No data
	Number of Establishments	0	No data
	Establishments, Rate per 10,000 Population	0.00	No data
Recreation and Fitness Facility Access	Total Population (2010)	42,745	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+	21,249	1,583,271
	Population Using Public Transit for Commute to Work	117	17,435
	Percent Population Using Public Transit for Commute to Work	0.55%	1.10%

Clinical Care

Data Indicator	Indicator Variable	Location Summary	State Average
Access to Dentists	Total Population, 2015	43,011.00	3,123,899.00
	Dentists, 2015	17.00	1,956.00
	Dentists, Rate per 100,000 Pop.	39.52	62.60
Access to Mental Health Providers	Estimated Population	42,929	6,247,325
	Number of Mental Health Providers	27	9,854
	Ratio of Mental Health Providers to Population(1 Provider per x Persons)	1,590	634
	Mental Health Care Provider Rate (Per 100,000 Population)	62.9	157.7
Access to Primary Care	Total Population (2017)	42,892	3,143,637
	Primary Care Physicians (2017)	20	2,293
	Primary Care Physicians, Rate per 100,000 Pop.	46.63	72.9
Cancer Screening - Mammogram	Medicare Beneficiaries	5,929	462,029
	Female Beneficiaries with Recent Mammogram, Percent	40%	39%
	Female Population Age 18+	29,505.00	2,151,841.00

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Screening - Pap Test	Estimated Number with Regular Pap Test	23,397	1,665,525
	Crude Percentage	79.30%	77.40%
	Age-Adjusted Percentage	81.40%	79.50%
Cancer Screening - Sigmoidoscopy or Colonoscopy	Total Population Age 50+	11,016.00	812,983.00
	Estimated Population Ever Screened for Colon Cancer	6,874	517,870
	Crude Percentage	62.40%	63.70%
	Age-Adjusted Percentage	55.10%	60.00%
Dental Care Utilization	Total Population(Age 18+)	31,322.00	2,307,562.00
	Total Adults Without Recent Dental Exam	9,558.00	591,664.00
	Percent Adults with No Dental Exam	30.5%	25.6%
Diabetes Management - Hemoglobin A1c Test	Total Medicare Enrollees	4,771	385,061
	Medicare Enrollees with Diabetes	497	37,861
	Medicare Enrollees with Diabetes with Annual Exam	456	34,152
	Medicare Enrollees with Diabetes with Annual Exam, Percent	91.8%	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)	42,745	3,046,355
	Number of Federally Qualified Health Centers	1	78
	Rate of Federally Qualified Health Centers per 100,000 Population	2.34	2.56
High Blood Pressure Management	Total Population(Age 18+)	31,322.00	2,307,562.00
	Total Adults Not Taking Blood Pressure Medication (When Needed)	5,567.00	441,847.00
	Percent Adults Not Taking Medication	17.8%	19.1%
HIV Screenings	Survey Population(Adults Age 18+)	32,547	2,165,379
	Total Adults Never Screened for HIV / AIDS	24,658	1,598,389
	Percent Adults Never Screened for HIV / AIDS	75.76%	73.82%
Lack of a Consistent Source of Primary Care	Survey Population(Adults Age 18+)	34,187	2,312,665
	Total Adults Without Any Regular Doctor	7,446	414,647
	Percent Adults Without Any Regular Doctor	21.78%	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+	5,732.00	450,318.00
	Estimated Population with Annual Pneumonia Vaccination	4,270	316,574
	Crude Percentage	74.50%	70.30%
	Age-Adjusted Percentage	74.50%	69.90%
Population Living in a Health Professional Shortage	Total Population (ACS 2017 5-Year Estimates)	42,950	3,132,499
	Population Living in an Area Affected by a HPSA	0	639,502

Data Indicator	Indicator Variable	Location Summary	State Average
Area	Percentage of Population Living in an Area Affected by a HPSA	0.0%	20.4%
	Percentage of HPSA Population Underserved	0.0%	43.5%
Preventable Hospital Events	Medicare Beneficiaries	5,929	462,029
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,639	3,711
Recent Primary Care Visit	Total Population (2010)	42,745	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	68.1%

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	State Average
Alcohol Consumption	Population Age 18+	31,480.00	2,307,562.00
	Estimated Adults Drinking Excessively	6,516	463,820
	Excessive Drinking, Crude Percentage	20.70%	20.10%
	Excessive Drinking, Age-Adjusted Percentage	21.40%	21.40%
Alcohol Expenditures	State Rank	1.00	No data
	Z-Score (US)	-1.20	0.32
	Z-Score (Within-State)	-2.11	No data
	Average Expenditures (USD)	Suppressed	\$847.00
	Percentage of Food-At-Home Expenditures	Suppressed	14.89%
Fruit/Vegetable Consumption	Total Population(Age 18+)	31,304.00	2,268,969.00
	Total Adults with Inadequate Fruit / Vegetable Consumption	25,419	1,831,058
	Percent Adults with Inadequate Fruit / Vegetable Consumption	81.20%	80.70%
Fruit/Vegetable Expenditures	State Rank	87.00	No data
	Z-Score (US)	-1.82	-0.68
	Z-Score (Within-State)	-0.92	No data
	Average Expenditures (USD)	Suppressed	\$663.93
	Percentage of Food-At-Home Expenditures	Suppressed	11.68%
Physical Inactivity	Population Age 20+	31,130	2,319,510
	Adults with no Leisure Time Physical Activity	8,623	525,218
	Adults with no Leisure Time Physical Activity, Percent	26.5%	21.7%
Soda Expenditures	State Rank	96.00	No data
	Z-Score (US)	2.07	0.84
	Z-Score (Within-State)	1.48	No data
	Average Expenditures (USD)	Suppressed	\$259.53
	Percentage of Food-At-Home Expenditures	Suppressed	4.56%
Tobacco Expenditures	State Rank	69.00	No data
	Z-Score (US)	1.29	0.26
	Z-Score (Within-State)	1.29	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+	31,480.00	2,307,562.00
	Total Adults Regularly Smoking Cigarettes	6,611	403,823
	Percent Population Smoking Cigarettes(Crude)	21.00%	17.50%
	Percent Population Smoking Cigarettes(Age-Adjusted)	21.40%	18.10%
Tobacco Usage - Former or Current Smokers	Survey Population(Adults Age 18+)	34,292	2,296,543
	Total Adults Ever Smoking 100 or More Cigarettes	16,063	1,017,920
	Percent Adults Ever Smoking 100 or More Cigarettes	46.84%	44.32%
Tobacco Usage - Quit Attempt	Survey Population(Smokers Age 18+)	8,548	441,750
	Total Smokers with Quit Attempt in Past 12 Months	3,299	247,931
	Percent Smokers with Quit Attempt in Past 12 Months	38.59%	56.12%
Walking or Biking to Work	Population Age 16+	21,249	1,583,271
	Population Walking or Biking to Work	313	59,567
	Percentage Walking or Biking to Work	1.47%	3.76%

Health Outcomes

Data Indicator	Indicator Variable	Location Summary	State Average
Asthma Prevalence	Survey Population(Adults Age 18+)	34,518	2,314,076
	Total Adults with Asthma	3,384	273,507
	Percent Adults with Asthma	9.80%	11.80%
Cancer Incidence - Breast	Estimated Total Population (Female)	26,293	1,898,550
	New Cases (Annual Average)	31	2,358
	Cancer Incidence Rate (Per 100,000 Pop.)	117.9	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	50,788	3,761,261
	New Cases (Annual Average)	29	1,670
	Cancer Incidence Rate (Per 100,000 Pop.)	57.1	44.4
Cancer Incidence - Lung	Estimated Total Population	50,653	3,866,666
	New Cases (Annual Average)	31	2,436
	Cancer Incidence Rate (Per 100,000 Pop.)	61.2	63.0
Cancer Incidence - Prostate	Estimated Total Population (Male)	25,390	1,872,970
	New Cases (Annual Average)	26	1,961
	Cancer Incidence Rate (Per 100,000 Pop.)	102.4	104.7
Depression (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	5,929	462,029
	Beneficiaries with Depression	1,281	87,262
	Beneficiaries with Depression, Percent	21.6%	18.9%
Diabetes (Adult)	Population Age 20+	31,195	2,322,854
	Adults with Diagnosed Diabetes	2,714	230,654
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	7.4%	8.6%
Diabetes (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	5,929	462,029
	Beneficiaries with Diabetes	1,505	111,590
	Beneficiaries with Diabetes, Percent	25.38%	24.15%
Heart Disease (Adult)	Survey Population(Adults Age 18+)	34,307	2,307,278
	Total Adults with Heart Disease	1,598	96,325
	Percent Adults with Heart Disease	4.70%	4.20%
Heart Disease (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	5,929	462,029
	Beneficiaries with Heart Disease	1,380	110,821
	Beneficiaries with Heart Disease, Percent	23.28%	23.99%
High Blood Pressure (Adult)	Total Population(Age 18+)	31,480.00	2,307,562.00
	Total Adults with High Blood Pressure	8,216	581,506
	Percent Adults with High Blood Pressure	26.10%	25.20%
High Blood Pressure (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	5,929	462,029
	Beneficiaries with High Blood Pressure	3,339	247,751
	Beneficiaries with High Blood Pressure, Percent	56.32%	53.62%
High Cholesterol (Adult)	Survey Population(Adults Age 18+)	29,324	1,741,545
	Total Adults with High Cholesterol	10,912	660,181

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Adults with High Cholesterol	37.21%	37.91%
High Cholesterol (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	5,929	462,029
	Beneficiaries with High Cholesterol	2,236	179,615
	Percent with High Cholesterol	37.71%	38.88%
Infant Mortality	Total Births	3,095	199,795
	Infant Deaths	8	1,039
	Infant Mortality Rate (Per 1,000 Births)	2.60	5.20
Low Birth Weight	Total Live Births	4,319	277,340
	Low Weight Births (Under 2500g)	320	18,859
	Low Weight Births, Percent	7.40%	6.80%
Mortality - Cancer	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	92	6,481
	Crude Death Rate (Per 100,000 Pop.)	213.4	207.71
	Age-Adjusted Death Rate (Per 100,000 Pop.)	175.9	163.20
Mortality - Coronary Heart Disease	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	55	4,497
	Crude Death Rate (Per 100,000 Pop.)	128.2	144.10
	Age-Adjusted Death Rate (Per 100,000 Pop.)	104.6	107.00
Mortality - Drug Poisoning	Total Population	42,914	3,106,064
	Average Annual Deaths, 2013-2017	3	284
	Crude Death Rate (Per 100,000 Pop.)	6.5	9.15
	Age-Adjusted Death Rate (Per 100,000 Pop.)	Suppressed	9.52
Mortality - Heart Disease	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	90	6,908
	Crude Death Rate (Per 100,000 Pop.)	210.2	221.38
	Age-Adjusted Death Rate (Per 100,000 Pop.)	170.2	163.43
Mortality - Homicide	Total Population	42,914	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	42,914	3,120,369
	Average Annual Deaths, 2013-2017	26	1,953
	Crude Death Rate (Per 100,000 Pop.)	61.0	62.58
	Age-Adjusted Death Rate (Per 100,000 Pop.)	49.5	47.96
Mortality - Motor Vehicle Crash	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	4	349
	Crude Death Rate (Per 100,000 Pop.)	9.3	11.18
	Age-Adjusted Death Rate (Per 100,000 Pop.)	9.7	10.81
Mortality - Pedestrian Motor Vehicle Crash	Total Population (2010)	42,745	3,046,355
	Pedestrian Deaths (2014-2018)	3	142
	Pedestrian Deaths, Annual Rate per 100,000 Pop.	2.3	1.6
Mortality - Premature Death	Premature Deaths, 2016-2018	509	69,816
	Years of Potential Life Lost, 2016-2018 Average	7,163	1,091,004
	Years of Potential Life Lost, Rate per 100,000 Population	5,966	6,257

Data Indicator	Indicator Variable	Location Summary	State Average
Mortality - Stroke	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	18	1,413
	Crude Death Rate (Per 100,000 Pop.)	41.5	45.28
	Age-Adjusted Death Rate (Per 100,000 Pop.)	34.3	33.23
Mortality - Suicide	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	5	443
	Crude Death Rate (Per 100,000 Pop.)	12.1	14.2
	Age-Adjusted Death Rate (Per 100,000 Pop.)	12.6	14.2
Mortality - Unintentional Injury	Total Population	42,914	3,120,369
	Average Annual Deaths, 2013-2017	16	1,524
	Crude Death Rate (Per 100,000 Pop.)	37.8	48.84
	Age-Adjusted Death Rate (Per 100,000 Pop.)	35.2	42.54
Obesity	Population Age 20+	31,140	2,321,552
	Adults with BMI > 30.0 (Obese)	12,487	796,904
	Adults with BMI > 30.0 (Obese), Percent	40.2%	34.4%
Overweight	Survey Population(Adults Age 18+)	31,918	2,193,149
	Total Adults Overweight	8,993	767,907
	Percent Adults Overweight	28.20%	35.00%
Poor Dental Health	Population Age 18	31,322.00	2,307,562.00
	Adults with Poor Dental Health	4,384.00	341,535.00
	Adults with Poor Dental Health, Percent	14.0%	14.8%
Poor General Health	Population Age 18+	31,480.00	2,307,562.00
	Estimated Population with Poor or Fair Health	3,841	276,907
	Fair or Poor Health, Crude Percentage	12.20%	12.00%
	Fair or Poor Health, Age-Adjusted Percentage	11.70%	11.20%
STI - Chlamydia Incidence	Total Population	42,880	3,145,711
	Chlamydia Infections	184	14,682
	Chlamydia Infections,Rate per 100,000 Pop.	429.1	466.7
STI - Gonorrhea Incidence	Total Population	42,880	3,145,711
	Gonorrhea Infections	22	4,839
	Gonorrhea Infections,Rate per 100,000 Pop.	51.3	153.8
STI - HIV Prevalence	Population Age 13+	35,298	2,630,539
	Population with HIV / AIDS	22	2,788
	Population with HIV / AIDS,Rate per 100,000 Pop.	62.3	106.0

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