

Health Indicators Report - Quick Facts

Location

Johnson County, IA

Demographics

Data Indicator	Indicator Variable	Location Summary	State Average
Total Population	Total Population	147,001	3,132,499
	Total Land Area(Square Miles)	612.99	55,856.49
	Population Density (Per Square Mile)	239.81	56.08
Change in Total Population	Total Population, 2000 Census	111,006	2,926,325
	Total Population, 2010 Census	130,882	3,046,355
	Population Change, 2000-2010	19,876	120,030
	Population Change, 2000-2010, Percent	17.91%	4.1%
Families with Children	Total Households	58,163	1,256,855
	Total Family Households	31,796	800,510
	Families with Children (Under Age 18)	15,363	371,350
	Families with Children (Under Age 18), Percent of Total Households	26.41%	29.55%
Female Population	Total Population	147,001	3,132,499
	Female Population	74,236	1,578,018
	Percent Female Population	50.50%	50.38%
Male Population	Total Population	147,001	3,132,499
	Male Population	72,765	1,554,481
	Percent Male Population	49.50%	49.62%
Median Age	Total Population	144,425	3,132,499
	Median Age	29.9	38.1
Population Under Age 18	Total Population	147,001	3,132,499
	Population Age 0-17	29,611	730,032
	Population Age 0-17, Percent	20.14%	23.31%
Population Age 0-4	Total Population	147,001	3,132,499
	Population Age 0-4	8,892	197,430
	Percent Population Age 0-4	6.05%	6.30%
Population Age 5-17	Total Population	147,001	3,132,499
	Population Age 5-17	20,719	532,602
	Population Age 5-17, Percent	14.09%	17.00%
Population Age 18-64	Total Population	147,001	3,132,499
	Population Age 18-64	101,520	1,889,155
	Population Age 18-64, Percent	69.06%	60.31%
Population Age 18-24	Total Population	147,001	3,132,499
	Population Age 18-24	31,074	321,094
	Percent Population Age 18-24	21.14%	10.25%
Population Age 25-34	Total Population	147,001	3,132,499
	Population Age 25-34	23,398	393,533

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Population Age 25-34	15.92%	12.56%
Population Age 35-44	Total Population	147,001	3,132,499
	Population Age 35-44	17,274	371,017
	Percent Population Age 35-44	11.75%	11.84%
Population Age 45-54	Total Population	147,001	3,132,499
	Population Age 45-54	14,968	389,588
	Percent Population Age 45-54	10.18%	12.44%
Population Age 55-64	Total Population	147,001	3,132,499
	Population Age 55-64	14,806	413,923
	Percent Population Age 55-64	10.07%	13.21%
Population Age 65+	Total Population	147,001	3,132,499
	Population Age 65+	15,870	513,312
	Population Age 65+, Percent	10.80%	16.39%
Population with Any Disability	Total Population (For Whom Disability Status Is Determined)	145,408	3,088,842
	Population with a Disability	10,368	358,366
	Population with a Disability, Percent	7.13%	11.60%
Population in Limited English Households	Total Population Age 5+	138,109	2,935,069
	Linguistically Isolated Population	5,854	58,007
	Linguistically Isolated Population, Percent	4.24%	1.98%
Population with Limited English Proficiency	Population Age 5+	138,109	2,935,069
	Population Age 5+ with Limited English Proficiency	8,424	97,003
	Population Age 5+ with Limited English Proficiency, Percent	6.10%	3.30%
Population Geographic Mobility	Total Population	144,889	3,094,074
	Population In-Migration	15,851	206,199
	Percent Population In-Migration	10.94%	6.66%
Foreign-Born Population	Total Population	147,001	3,132,499
	Naturalized U.S. Citizens	5,227	61,476
	Population Without U.S. Citizenship	11,774	100,396
	Total Foreign-Birth Population	17,001	161,872
	Foreign-Birth Population, Percent of Total Population	11.57%	5.17%
Hispanic Population	Total Population	147,001	3,132,499
	Non-Hispanic Population	138,817	2,949,203
	Percent Population Non-Hispanic	94.43%	94.15%
	Hispanic or Latino Population	8,184	183,296
	Percent Population Hispanic or Latino	5.57%	5.85%
Urban and Rural Population	Total Population	130,882	3,046,355
	Urban Population	106,621	1,950,256
	Rural Population	24,261	1,096,099
	Urban Population, Percent	81.46%	64.02%
	Rural Population, Percent	18.54%	35.98%
Veteran Population	Total Population Age 18+	117,373	2,400,834
	Total Veterans	5,210	188,867
	Veterans, Percent of Total Population	4.44%	7.87%

Social & Economic Factors

Data Indicator	Indicator Variable	Location Summary	State Average
Children Eligible for Free/Reduced Price Lunch	Total Students	18,883	506,310
	Students Eligible for Free or Reduced Price Lunch	6,307	215,291
	Students Eligible for Free or Reduced Price Lunch, Percent	33.4%	42.5%
Food Insecurity Rate	Total Population	144,104	3,136,606
	Food Insecure Population, Total	19,310.00	341,890.00
	Food Insecurity Rate	13.40%	10.90%
Head Start	Children Under Age 5	8,075	202,123
	Total Head Start Programs	6	266
	Head Start Programs, Rate (Per 10,000 Children)	7.43%	13.16%
High School Graduation Rate (EdFacts)	Adjusted Student Cohort	1,264	35,353
	Number of Diplomas Issued	1,164	32,198
	Cohort Graduation Rate	92.1%	91.1%
High School Graduation Rate (NCES)	Average Freshman Base Enrollment	1,030.00	39,571.00
	Estimated Number of Diplomas Issued	896.00	33,926.00
	On-Time Graduation Rate	87.00	85.7
Households with No Motor Vehicle	Total Occupied Households	58,163	1,256,855
	Households with No Motor Vehicle	3,864	71,845
	Households with No Motor Vehicle, Percent	6.64%	5.72%
Housing Cost Burden (30%)	Total Households	58,163	1,256,855
	Cost Burdened Households (Housing Costs Exceed 30% of Income)	18,204	290,917
	Cost Burdened Households, Percent	31.30%	23.15%
Income - Families Earning Over \$75,000	Total Families	31,796	800,510
	Families with Income Over \$75,000	19,527	398,983
	Percent Families with Income Over \$75,000	61.41%	49.84%
Income - Inequality (GINI Index)	Total Households	58,163	1,256,855
	Gini Index Value	0.49	0.44
Income - Median Family Income	Total Family Households	31,796	800,510
	Average Family Income	\$114,953	\$91,704
	Median Family Income	\$92,284	\$74,794
Income - Per Capita Income	Total Population	147,001	3,132,499
	Total Income (\$)	\$5,043,633,400	\$97,373,326,700
	Per Capita Income (\$)	\$34,310	\$31,084
Income - Public Assistance Income	Total Households	58,163	1,256,855
	Households with Public Assistance Income	784	25,593
	Percent Households with Public Assistance Income	1.35%	2.04%
Insurance - Population Receiving Medicaid	Total Population(For Whom Insurance Status is Determined)	145,408	3,088,842
	Population with Any Health Insurance	137,394	2,936,373
	Population Receiving Medicaid	17,491	567,337
	Percent of Insured Population Receiving Medicaid	12.73%	19.32%

Data Indicator	Indicator Variable	Location Summary	State Average
Insurance - Uninsured Adults	Total Population Age 18 - 64	96,440	1,825,275
	Population with Medical Insurance	89,932	1,701,347
	Percent Population With Medical Insurance	93.25%	93.21%
	Population Without Medical Insurance	6,508	123,928
	Percent Population Without Medical Insurance	6.75%	6.79%
Insurance - Uninsured Children	Total Population Under Age 19	31,559	752,877
	Population with Medical Insurance	30,797	732,463
	Percent Population With Medical Insurance	97.59%	97.29%
	Population Without Medical Insurance	762	20,414
	Percent Population Without Medical Insurance	2.41%	2.71%
Insurance - Uninsured Population	Total Population (For Whom Insurance Status is Determined)	145,408	3,088,842
	Uninsured Population	8,014	152,469
	Uninsured Population, Percent	5.51%	4.94%
Lack of Social or Emotional Support	Total Population Age 18+	103,867.00	2,307,562.00
	Estimated Population Without Adequate Social / Emotional Support	14,334	355,365
	Crude Percentage	13.80%	15.40%
	Age-Adjusted Percentage	13.90%	15.30%
Population Receiving SNAP Benefits (ACS)	Total Households	58,163	1,256,855
	Households Receiving SNAP Benefits	4,249	134,125
	Percent Households Receiving SNAP Benefits	7.31%	10.67%
Population Receiving SNAP Benefits (SAIPE)	Total Population	149,213.00	3,143,637.00
	Population Receiving SNAP Benefits	10,499	351,674
	Population Receiving SNAP Benefits, Percent	7.0%	11.2%
Population with Associate's Level Degree or Higher	Total Population Age 25+	86,316	2,081,373
	Population Age 25+ with Associate's Degree or Higher	53,045	825,440
	Percent Population Age 25+ with Associate's Degree or Higher	61.45%	39.66%
Population with Bachelor's Degree or Higher	Total Population Age 25+	86,316	2,081,373
	Population Age 25+ with Bachelor's Degree or Higher	45,730	587,017
	Population Age 25+ with Bachelor's Degree or Higher, Percent	52.98%	28.20%
Population with No High School Diploma	Total Population Age 25+	86,316	2,081,373
	Population Age 25+ with No High School Diploma	4,100	166,709
	Population Age 25+ with No High School Diploma, Percent	4.75%	8.01%
Poverty - Children Below 100% FPL	Total Population	138,866	3,030,572
	Population Under Age 18	29,256	715,448
	Population Under Age 18 in Poverty	3,590	101,496
	Percent Population Under Age 18 in Poverty	12.27%	14.19%
Poverty - Children Below 200% FPL	Total Population Under Age 18	29,256	715,448
	Population Under Age 18 at or Below 200% FPL	7,936	251,041
	Percent Population Under Age 18 at or Below 200% FPL	27.13%	35.09%
Poverty - Population Below 100% FPL	Total Population	138,866	3,030,572
	Population in Poverty	24,728	353,634
	Population in Poverty, Percent	17.81%	11.67%

Data Indicator	Indicator Variable	Location Summary	State Average
Poverty - Population Below 185% FPL	Total Population	138,866	3,030,572
	Population with Income at or Below 185% FPL	41,801	785,876
	Percent Population with Income at or Below 185% FPL	30.10%	25.93%
Poverty - Population Below 200% FPL	Total Population	138,866	3,030,572
	Population with Income at or Below 200% FPL	44,295	869,006
	Percent Population with Income at or Below 200% FPL	31.90%	28.67%
Poverty - Population Below 50% FPL	Total Population	138,866	3,030,572
	Population with Income at or Below 50% FPL	15,196	160,431
	Percent Population with Income at or Below 50% FPL	10.94%	5.29%
Student Reading Proficiency (4th Grade)	Students with Valid Test Scores	1,534	37,716
	Students Scoring 'Proficient' or Better, Percent	74.6%	73.2%
	Students Scoring 'Not Proficient' or Worse, Percent	25.4%	26.8%
Teen Births	Female Population, Age 15 - 19	5,591	105,598
	Births to Mothers Age 15 - 19	61	3,157
	Teen Births, Rate (Per 1,000 Population)	10.90	29.90
Unemployment Rate	Labor Force	85,105	1,651,843
	Number Employed	78,741	1,520,861
	Number Unemployed	6,364	130,982
	Unemployment Rate	7.5%	7.9%
Violent Crime	Violent Crimes	390.5	17,412
	Violent Crime Rate (Per 100,000 Pop.)	270.9	283.7

Physical Environment

Data Indicator	Indicator Variable	Location Summary	State Average
Air Quality - Ozone	Total Population	130,882	3,046,355
	Average Daily Ambient Ozone Concentration	35.86	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)	130,882	3,046,355
	Average Daily Ambient Particulate Matter 2.5	8.23	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	20.51%	15.37%
	Weeks in D1 (Moderate Drought), Percent	8.01%	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	8.02%	6.17%
Climate & Health - High Heat Index Days	Total Weather Observations	4,745	366,460
	Average Heat Index Value	94.43	93.82
	Observations with High Heat Index Values	377.00	23,687.00
	Observations with High Heat Index Values, Percentage	7.95%	6.50%
Food Access - Fast Food Restaurants	Total Population (2010)	130,882	No data
	Number of Establishments	128	No data
	Establishments, Rate per 10,000 Population	9.78	No data
Food Access - Food Desert Census Tracts	Total Population (2010)	130,882	3,046,355
	Food Desert Census Tracts	8	348
	Other Census Tracts	16	477
	Food Desert Population	45,808	1,378,623
	Other Population	85,074	1,667,732
Food Access - Grocery Stores	Total Population (2010)	130,882	No data
	Number of Establishments	28	No data
	Establishments, Rate per 100,000 Population	2.14	No data
Food Access - Low Food Access	Total Population (2010)	130,882	3,046,355
	Population with Low Food Access	16,518	652,113
	Percent Population with Low Food Access	12.62%	21.41%
Food Access - Low Income & Low Food Access	Total Population	130,882	3,046,355
	Low Income Population	41,986	929,903
	Low Income Population with Low Food Access	4,101	189,697
	Percent Low Income Population with Low Food Access	9.77%	20.40%
Food Access - Modified Retail Food Environment Index	Total Population	130,882	3,046,355
	Percent Population in Tracts with No Food Outlet	3.62%	1.41%
	Percent Population in Tracts with No Healthy Food Outlet	8.96%	26.36%
	Percent Population in Tracts with Low Healthy Food Access	38.98%	20.04%
	Percent Population in Tracts with Moderate Healthy Food Access	46.96%	44.39%
	Percent Population in Tracts with High Healthy Food Access	1.47%	7.80%
Food Access - SNAP-Authorized Food Stores	Total Population (2010)	130,882	3,046,355
	Total SNAP-Authorized Retailers	96	2,952
	SNAP-Authorized Retailers, Rate per 10,000 Population	7.33	9.69
Food Access - WIC-Authorized Food Stores	Total Population (2011 Estimate)	133,038.00	3,069,845.00
	Number WIC-Authorized Food Stores	17.00	681.00
	WIC-Authorized Food Store Rate (Per 100,000 Pop.)	12.80	22.10
Housing - Assisted Housing	Total Housing Units (2010)	55,967	1,336,417
	Total HUD-Assisted Housing Units	1,975.00	40,443.00
	HUD-Assisted Units, Rate per 10,000 Housing Units	352.89	302.62
Housing - Housing Unit Age	Total Housing Units	62,280	1,386,722
	Median Year Structures Built	1986	1969
Housing - LIHTC	LIHTC Properties	21	652
	LIHTC Units	697	25,865
	Total Population (2010)	130,882	3,046,355

Data Indicator	Indicator Variable	Location Summary	State Average
Housing - Mortgage Lending	Home Loan Originations	4,751	70,792
	Home Loans Originations, Approval Rate	67.72%	62.17%
	Home Loan Originations, Rate per 10,000 Population	363.00	232.38
Housing - Overcrowded Housing	Total Occupied Housing Units	49,609	1,168,235
	Overcrowded Housing Units	1,209	20,664
	Percentage of Housing Units Overcrowded	2.44%	1.77%
Housing - Substandard Housing	Total Occupied Housing Units	58,163	1,256,855
	Occupied Housing Units with One or More Substandard Conditions	18,368	295,992
	Occupied Housing Units with One or More Substandard Conditions, Percent	31.58%	23.55%
Housing - Vacancy Rate	Total Housing Units	62,280	1,386,722
	Vacant Housing Units	4,117	129,867
	Vacant Housing Units, Percent	6.61%	9.37%
Liquor Store Access	Total Population (2010)	130,882	No data
	Number of Establishments	10	No data
	Establishments, Rate per 10,000 Population	0.76	No data
Recreation and Fitness Facility Access	Total Population (2010)	130,882	No data
	Number of Establishments	19	No data
	Establishments, Rate per 10,000 Population	1.45	No data
Use of Public Transportation	Total Population Employed Age 16+	80,871	1,583,271
	Population Using Public Transit for Commute to Work	4,409	17,435
	Percent Population Using Public Transit for Commute to Work	5.45%	1.10%

Clinical Care

Data Indicator	Indicator Variable	Location Summary	State Average
Access to Dentists	Total Population, 2015	144,251.00	3,123,899.00
	Dentists, 2015	319.00	1,956.00
	Dentists, Rate per 100,000 Pop.	221.14	62.60
Access to Mental Health Providers	Estimated Population	151,260	6,247,325
	Number of Mental Health Providers	552	9,854
	Ratio of Mental Health Providers to Population(1 Provider per x Persons)	274	634
	Mental Health Care Provider Rate (Per 100,000 Population)	364.9	157.7
Access to Primary Care	Total Population (2017)	149,213	3,143,637
	Primary Care Physicians (2017)	271	2,293
	Primary Care Physicians, Rate per 100,000 Pop.	181.62	72.9
Cancer Screening - Mammogram	Medicare Beneficiaries	13,834	462,029
	Female Beneficiaries with Recent Mammogram, Percent	40%	39%
	Female Population Age 18+	91,505.00	2,151,841.00

Data Indicator	Indicator Variable	Location Summary	State Average
Cancer Screening - Pap Test	Estimated Number with Regular Pap Test	77,413	1,665,525
	Crude Percentage	84.60%	77.40%
	Age-Adjusted Percentage	84.30%	79.50%
Cancer Screening - Sigmoidoscopy or Colonoscopy	Total Population Age 50+	23,346.00	812,983.00
	Estimated Population Ever Screened for Colon Cancer	17,113	517,870
	Crude Percentage	73.30%	63.70%
	Age-Adjusted Percentage	69.70%	60.00%
Dental Care Utilization	Total Population(Age 18+)	102,051.00	2,307,562.00
	Total Adults Without Recent Dental Exam	22,699.00	591,664.00
	Percent Adults with No Dental Exam	22.2%	25.6%
Diabetes Management - Hemoglobin A1c Test	Total Medicare Enrollees	10,260	385,061
	Medicare Enrollees with Diabetes	913	37,861
	Medicare Enrollees with Diabetes with Annual Exam	851	34,152
	Medicare Enrollees with Diabetes with Annual Exam, Percent	93.2%	90.2%
Facilities Designated as Health Professional Shortage Areas	Primary Care Facilities	1	69
	Mental Health Care Facilities	1	57
	Dental Health Care Facilities	1	59
	Total HPSA Facility Designations	3	185
Federally Qualified Health Centers	Total Population (2010)	130,882	3,046,355
	Number of Federally Qualified Health Centers	1	78
	Rate of Federally Qualified Health Centers per 100,000 Population	0.76	2.56
High Blood Pressure Management	Total Population(Age 18+)	102,051.00	2,307,562.00
	Total Adults Not Taking Blood Pressure Medication (When Needed)	12,074.00	441,847.00
	Percent Adults Not Taking Medication	11.8%	19.1%
HIV Screenings	Survey Population(Adults Age 18+)	82,261	2,165,379
	Total Adults Never Screened for HIV / AIDS	56,270	1,598,389
	Percent Adults Never Screened for HIV / AIDS	68.40%	73.82%
Lack of a Consistent Source of Primary Care	Survey Population(Adults Age 18+)	86,086	2,312,665
	Total Adults Without Any Regular Doctor	22,677	414,647
	Percent Adults Without Any Regular Doctor	26.34%	17.93%
Lack of Prenatal Care	Total Births	6,881.00	159,530.00
	Mothers Starting Prenatal Care in First Semester	5,481.00	116,207.00
	Mothers with Late or No Prenatal Care	1,368.00	40,489.00
	Prenatal Care Not Reported	32.00	2,834.00
	Percentage Mothers with Late or No Prenatal Care	19.88%	25.40%
Pneumonia Vaccination	Total Population Age 65+	10,915.00	450,318.00
	Estimated Population with Annual Pneumonia Vaccination	8,175	316,574
	Crude Percentage	74.90%	70.30%
	Age-Adjusted Percentage	74.90%	69.90%
Population Living in a Health Professional Shortage	Total Population (ACS 2017 5-Year Estimates)	147,001	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	13,834	462,029
	Preventable Hospitalizations, Rate per 100,000 Beneficiaries	3,707	3,711
Recent Primary Care Visit	Total Population (2010)	130,882	3,046,355.00
	Total Population in the 500 Cities (2010)	67,862	648,396
	Percentage of Adults with Routine Checkup in Past 1 Year	67.2%	69.2%

Health Behaviors

Data Indicator	Indicator Variable	Location Summary	State Average
Alcohol Consumption	Population Age 18+	103,867.00	2,307,562.00
	Estimated Adults Drinking Excessively	23,266	463,820
	Excessive Drinking, Crude Percentage	22.40%	20.10%
	Excessive Drinking, Age-Adjusted Percentage	22.00%	21.40%
Alcohol Expenditures	State Rank	65.00	No data
	Z-Score (US)	0.87	0.32
	Z-Score (Within-State)	0.67	No data
	Average Expenditures (USD)	Suppressed	\$847.00
	Percentage of Food-At-Home Expenditures	Suppressed	14.89%
Fruit/Vegetable Consumption	Total Population(Age 18+)	101,590.00	2,268,969.00
	Total Adults with Inadequate Fruit / Vegetable Consumption	72,027	1,831,058
	Percent Adults with Inadequate Fruit / Vegetable Consumption	70.90%	80.70%
Fruit/Vegetable Expenditures	State Rank	98.00	No data
	Z-Score (US)	-1.99	-0.68
	Z-Score (Within-State)	-1.40	No data
	Average Expenditures (USD)	Suppressed	\$663.93
	Percentage of Food-At-Home Expenditures	Suppressed	11.68%
Physical Inactivity	Population Age 20+	110,946	2,319,510
	Adults with no Leisure Time Physical Activity	18,417	525,218
	Adults with no Leisure Time Physical Activity, Percent	16.8%	21.7%
Soda Expenditures	State Rank	98.00	No data
	Z-Score (US)	2.26	0.84
	Z-Score (Within-State)	2.02	No data
	Average Expenditures (USD)	Suppressed	\$259.53
	Percentage of Food-At-Home Expenditures	Suppressed	4.56%
Tobacco Expenditures	State Rank	2.00	No data
	Z-Score (US)	-0.03	0.26
	Z-Score (Within-State)	-1.91	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+	103,867.00	2,307,562.00
	Total Adults Regularly Smoking Cigarettes	14,022	403,823
	Percent Population Smoking Cigarettes(Crude)	13.50%	17.50%
	Percent Population Smoking Cigarettes(Age-Adjusted)	13.30%	18.10%
Tobacco Usage - Former or Current Smokers	Survey Population(Adults Age 18+)	86,796	2,296,543
	Total Adults Ever Smoking 100 or More Cigarettes	32,898	1,017,920
	Percent Adults Ever Smoking 100 or More Cigarettes	37.90%	44.32%
Tobacco Usage - Quit Attempt	Survey Population(Smokers Age 18+)	13,032	441,750
	Total Smokers with Quit Attempt in Past 12 Months	8,084	247,931
	Percent Smokers with Quit Attempt in Past 12 Months	62.03%	56.12%
Walking or Biking to Work	Population Age 16+	80,871	1,583,271
	Population Walking or Biking to Work	8,471	59,567
	Percentage Walking or Biking to Work	10.47%	3.76%

Health Outcomes

Data Indicator	Indicator Variable	Location Summary	State Average
Asthma Prevalence	Survey Population(Adults Age 18+)	87,430	2,314,076
	Total Adults with Asthma	9,884	273,507
	Percent Adults with Asthma	11.30%	11.80%
Cancer Incidence - Breast	Estimated Total Population (Female)	62,116	1,898,550
	New Cases (Annual Average)	81	2,358
	Cancer Incidence Rate (Per 100,000 Pop.)	130.4	124.2
Cancer Incidence - Cervical	Estimated Total Population (Female)	67,796	1,534,246
	New Cases (Annual Average)	4	112
	Cancer Incidence Rate (Per 100,000 Pop.)	5.9	7.3
Cancer Incidence - Colon and Rectum	Estimated Total Population	118,421	3,761,261
	New Cases (Annual Average)	45	1,670
	Cancer Incidence Rate (Per 100,000 Pop.)	38.0	44.4
Cancer Incidence - Lung	Estimated Total Population	118,320	3,866,666
	New Cases (Annual Average)	62	2,436
	Cancer Incidence Rate (Per 100,000 Pop.)	52.4	63.0
Cancer Incidence - Prostate	Estimated Total Population (Male)	62,030	1,872,970
	New Cases (Annual Average)	66	1,961
	Cancer Incidence Rate (Per 100,000 Pop.)	106.4	104.7
Depression (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	13,834	462,029
	Beneficiaries with Depression	2,769	87,262
	Beneficiaries with Depression, Percent	20.0%	18.9%
Diabetes (Adult)	Population Age 20+	110,969	2,322,854
	Adults with Diagnosed Diabetes	7,102	230,654
	Adults with Diagnosed Diabetes, Age-Adjusted Rate	7.0%	8.6%
Diabetes (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	13,834	462,029
	Beneficiaries with Diabetes	2,775	111,590
	Beneficiaries with Diabetes, Percent	20.06%	24.15%
Heart Disease (Adult)	Survey Population(Adults Age 18+)	87,570	2,307,278
	Total Adults with Heart Disease	1,769	96,325
	Percent Adults with Heart Disease	2.00%	4.20%
Heart Disease (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	13,834	462,029
	Beneficiaries with Heart Disease	2,537	110,821
	Beneficiaries with Heart Disease, Percent	18.34%	23.99%
High Blood Pressure (Adult)	Total Population(Age 18+)	103,867.00	2,307,562.00
	Total Adults with High Blood Pressure	23,889	581,506
	Percent Adults with High Blood Pressure	23.00%	25.20%
High Blood Pressure (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	13,834	462,029
	Beneficiaries with High Blood Pressure	6,357	247,751
	Beneficiaries with High Blood Pressure, Percent	45.95%	53.62%
High Cholesterol (Adult)	Survey Population(Adults Age 18+)	67,374	1,741,545
	Total Adults with High Cholesterol	21,252	660,181

Data Indicator	Indicator Variable	Location Summary	State Average
	Percent Adults with High Cholesterol	31.54%	37.91%
High Cholesterol (Medicare Population)	Total Medicare Fee-for-Service Beneficiaries	13,834	462,029
	Beneficiaries with High Cholesterol	3,955	179,615
	Percent with High Cholesterol	28.59%	38.88%
Infant Mortality	Total Births	8,625	199,795
	Infant Deaths	47	1,039
	Infant Mortality Rate (Per 1,000 Births)	5.40	5.20
Low Birth Weight	Total Live Births	11,235	277,340
	Low Weight Births (Under 2500g)	730	18,859
	Low Weight Births, Percent	6.50%	6.80%
Mortality - Cancer	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	169	6,481
	Crude Death Rate (Per 100,000 Pop.)	117.4	207.71
	Age-Adjusted Death Rate (Per 100,000 Pop.)	139.6	163.20
Mortality - Coronary Heart Disease	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	110	4,497
	Crude Death Rate (Per 100,000 Pop.)	76.5	144.10
	Age-Adjusted Death Rate (Per 100,000 Pop.)	91.1	107.00
Mortality - Drug Poisoning	Total Population	141,711	3,106,064
	Average Annual Deaths, 2013-2017	12	284
	Crude Death Rate (Per 100,000 Pop.)	8.6	9.15
	Age-Adjusted Death Rate (Per 100,000 Pop.)	9.1	9.52
Mortality - Heart Disease	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	171	6,908
	Crude Death Rate (Per 100,000 Pop.)	118.2	221.38
	Age-Adjusted Death Rate (Per 100,000 Pop.)	140.4	163.43
Mortality - Homicide	Total Population	144,290	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	144,290	3,120,369
	Average Annual Deaths, 2013-2017	32	1,953
	Crude Death Rate (Per 100,000 Pop.)	22.3	62.58
	Age-Adjusted Death Rate (Per 100,000 Pop.)	27.0	47.96
Mortality - Motor Vehicle Crash	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	8	349
	Crude Death Rate (Per 100,000 Pop.)	5.7	11.18
	Age-Adjusted Death Rate (Per 100,000 Pop.)	5.9	10.81
Mortality - Pedestrian Motor Vehicle Crash	Total Population (2010)	130,882	3,046,355
	Pedestrian Deaths (2014-2018)	5	142
	Pedestrian Deaths, Annual Rate per 100,000 Pop.	1.3	1.6
Mortality - Premature Death	Premature Deaths, 2016-2018	1,003	69,816
	Years of Potential Life Lost, 2016-2018 Average	19,913	1,091,004
	Years of Potential Life Lost, Rate per 100,000 Population	4,658	6,257

Data Indicator	Indicator Variable	Location Summary	State Average
Mortality - Stroke	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	32	1,413
	Crude Death Rate (Per 100,000 Pop.)	21.9	45.28
	Age-Adjusted Death Rate (Per 100,000 Pop.)	26.8	33.23
Mortality - Suicide	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	17	443
	Crude Death Rate (Per 100,000 Pop.)	11.9	14.2
	Age-Adjusted Death Rate (Per 100,000 Pop.)	12.2	14.2
Mortality - Unintentional Injury	Total Population	144,290	3,120,369
	Average Annual Deaths, 2013-2017	47	1,524
	Crude Death Rate (Per 100,000 Pop.)	32.4	48.84
	Age-Adjusted Death Rate (Per 100,000 Pop.)	36.6	42.54
Obesity	Population Age 20+	111,107	2,321,552
	Adults with BMI > 30.0 (Obese)	29,999	796,904
	Adults with BMI > 30.0 (Obese), Percent	27.4%	34.4%
Overweight	Survey Population(Adults Age 18+)	83,549	2,193,149
	Total Adults Overweight	30,190	767,907
	Percent Adults Overweight	36.10%	35.00%
Poor Dental Health	Population Age 18	102,051.00	2,307,562.00
	Adults with Poor Dental Health	7,652.00	341,535.00
	Adults with Poor Dental Health, Percent	7.5%	14.8%
Poor General Health	Population Age 18+	103,867.00	2,307,562.00
	Estimated Population with Poor or Fair Health	7,686	276,907
	Fair or Poor Health, Crude Percentage	7.40%	12.00%
	Fair or Poor Health, Age-Adjusted Percentage	7.60%	11.20%
STI - Chlamydia Incidence	Total Population	149,210	3,145,711
	Chlamydia Infections	1,021	14,682
	Chlamydia Infections,Rate per 100,000 Pop.	684.3	466.7
STI - Gonorrhea Incidence	Total Population	149,210	3,145,711
	Gonorrhea Infections	222	4,839
	Gonorrhea Infections,Rate per 100,000 Pop.	148.8	153.8
STI - HIV Prevalence	Population Age 13+	129,041	2,630,539
	Population with HIV / AIDS	190	2,788
	Population with HIV / AIDS,Rate per 100,000 Pop.	147.2	106.0

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