

# Health Indicators Report - Quick Facts

## Location

Emmet County, IA

## Demographics

| Data Indicator             | Indicator Variable   | Location Summary | State Average |
|----------------------------|--|------------------|---------------|
| Total Population           | Total Population   | 9,551            | 3,132,499     |
|                            | Total Land Area(Square Miles)                                      | 395.88           | 55,856.49     |
|                            | Population Density (Per Square Mile)                               | 24.13            | 56.08         |
| Change in Total Population | Total Population, 2000 Census                                      | 11,027           | 2,926,325     |
|                            | Total Population, 2010 Census                                      | 10,302           | 3,046,355     |
|                            | Population Change, 2000-2010                                       | -725             | 120,030       |
|                            | Population Change, 2000-2010, Percent                              | -6.57%           | 4.1%          |
| Families with Children     | Total Households   | 4,110            | 1,256,855     |
|                            | Total Family Households  | 2,592            | 800,510       |
|                            | Families with Children (Under Age 18)                              | 1,112            | 371,350       |
|                            | Families with Children (Under Age 18), Percent of Total Households | 27.06%           | 29.55%        |
| Female Population          | Total Population   | 9,551            | 3,132,499     |
|                            | Female Population  | 4,781            | 1,578,018     |
|                            | Percent Female Population  | 50.06%           | 50.38%        |
| Male Population            | Total Population   | 9,551            | 3,132,499     |
|                            | Male Population  | 4,770            | 1,554,481     |
|                            | Percent Male Population  | 49.94%           | 49.62%        |
| Median Age                 | Total Population   | 9,661            | 3,132,499     |
|                            | Median Age   | 42.5             | 38.1          |
| Population Under Age 18    | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 0-17  | 1,997            | 730,032       |
|                            | Population Age 0-17, Percent                                       | 20.91%           | 23.31%        |
| Population Age 0-4         | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 0-4   | 501              | 197,430       |
|                            | Percent Population Age 0-4   | 5.25%            | 6.30%         |
| Population Age 5-17        | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 5-17  | 1,496            | 532,602       |
|                            | Population Age 5-17, Percent                                       | 15.66%           | 17.00%        |
| Population Age 18-64       | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 18-64   | 5,633            | 1,889,155     |
|                            | Population Age 18-64, Percent                                      | 58.98%           | 60.31%        |
| Population Age 18-24       | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 18-24   | 1,089            | 321,094       |
|                            | Percent Population Age 18-24                                       | 11.40%           | 10.25%        |
| Population Age 25-34       | Total Population   | 9,551            | 3,132,499     |
|                            | Population Age 25-34   | 884              | 393,533       |

| Data Indicator                              | Indicator Variable  | Location Summary | State Average |
|---|---|------------------|---------------|
|   | Percent Population Age 25-34                                | 9.26%            | 12.56%        |
| Population Age 35-44                        | Total Population  | 9,551            | 3,132,499     |
|   | Population Age 35-44  | 1,038            | 371,017       |
|   | Percent Population Age 35-44                                | 10.87%           | 11.84%        |
| Population Age 45-54                        | Total Population  | 9,551            | 3,132,499     |
|   | Population Age 45-54  | 1,152            | 389,588       |
|   | Percent Population Age 45-54                                | 12.06%           | 12.44%        |
| Population Age 55-64                        | Total Population  | 9,551            | 3,132,499     |
|   | Population Age 55-64  | 1,470            | 413,923       |
|   | Percent Population Age 55-64                                | 15.39%           | 13.21%        |
| Population Age 65+                          | Total Population  | 9,551            | 3,132,499     |
|   | Population Age 65+  | 1,921            | 513,312       |
|   | Population Age 65+, Percent                                 | 20.11%           | 16.39%        |
| Population with Any Disability              | Total Population (For Whom Disability Status Is Determined) | 9,283            | 3,088,842     |
|   | Population with a Disability                                | 1,364            | 358,366       |
|   | Population with a Disability, Percent                       | <b>14.69%</b>    | <b>11.60%</b> |
| Population in Limited English Households    | Total Population Age 5+                                     | 9,050            | 2,935,069     |
|   | Linguistically Isolated Population                          | 132              | 58,007        |
|   | Linguistically Isolated Population, Percent                 | <b>1.46%</b>     | <b>1.98%</b>  |
| Population with Limited English Proficiency | Population Age 5+   | 9,050            | 2,935,069     |
|   | Population Age 5+ with Limited English Proficiency          | 383              | 97,003        |
|   | Population Age 5+ with Limited English Proficiency, Percent | <b>4.23%</b>     | <b>3.30%</b>  |
| Population Geographic Mobility              | Total Population  | 9,463            | 3,094,074     |
|   | Population In-Migration                                     | 842              | 206,199       |
|   | Percent Population In-Migration                             | 8.90%            | 6.66%         |
| Foreign-Born Population                     | Total Population  | 9,551            | 3,132,499     |
|   | Naturalized U.S. Citizens                                   | 155              | 61,476        |
|   | Population Without U.S. Citizenship                         | 284              | 100,396       |
|   | Total Foreign-Birth Population                              | 439              | 161,872       |
|   | Foreign-Birth Population, Percent of Total Population       | 4.60%            | 5.17%         |
| Hispanic Population                         | Total Population  | 9,551            | 3,132,499     |
|   | Non-Hispanic Population                                     | 8,638            | 2,949,203     |
|   | Percent Population Non-Hispanic                             | 90.44%           | 94.15%        |
|   | Hispanic or Latino Population                               | 913              | 183,296       |
|   | Percent Population Hispanic or Latino                       | 9.56%            | 5.85%         |
| Urban and Rural Population                  | Total Population  | 10,302           | 3,046,355     |
|   | Urban Population  | 6,192            | 1,950,256     |
|   | Rural Population  | 4,110            | 1,096,099     |
|   | Urban Population, Percent                                   | 60.10%           | 64.02%        |
|   | Rural Population, Percent                                   | 39.90%           | 35.98%        |
| Veteran Population                          | Total Population Age 18+                                    | 7,554            | 2,400,834     |
|   | Total Veterans  | 556              | 188,867       |
|   | Veterans, Percent of Total Population                       | 7.36%            | 7.87%         |

## Social & Economic Factors

| Data Indicator                                 | Indicator Variable  | Location Summary | State Average    |
|--|---|------------------|------------------|
| Children Eligible for Free/Reduced Price Lunch | Total Students  | 1,470            | 506,310          |
|  | Students Eligible for Free or Reduced Price Lunch             | 753              | 215,291          |
|  | Students Eligible for Free or Reduced Price Lunch, Percent    | <b>51.2%</b>     | <b>42.5%</b>     |
| Food Insecurity Rate                           | Total Population  | 9,712            | 3,136,606        |
|  | Food Insecure Population, Total                               | 1,010.00         | 341,890.00       |
|  | Food Insecurity Rate  | <b>10.40%</b>    | <b>10.90%</b>    |
| Head Start                                     | Children Under Age 5  | 660              | 202,123          |
|  | Total Head Start Programs                                     | 3                | 266              |
|  | Head Start Programs, Rate (Per 10,000 Children)               | <b>45.45%</b>    | <b>13.16%</b>    |
| High School Graduation Rate (EdFacts)          | Adjusted Student Cohort                                       | 137              | 35,353           |
|  | Number of Diplomas Issued                                     | 128              | 32,198           |
|  | Cohort Graduation Rate  | <b>93.4%</b>     | <b>91.1%</b>     |
| High School Graduation Rate (NCES)             | Average Freshman Base Enrollment                              | 151.00           | 39,571.00        |
|  | Estimated Number of Diplomas Issued                           | 132.00           | 33,926.00        |
|  | On-Time Graduation Rate                                       | <b>87.70</b>     | <b>85.7</b>      |
| Households with No Motor Vehicle               | Total Occupied Households                                     | 4,110            | 1,256,855        |
|  | Households with No Motor Vehicle                              | 179              | 71,845           |
|  | Households with No Motor Vehicle, Percent                     | <b>4.36%</b>     | <b>5.72%</b>     |
| Housing Cost Burden (30%)                      | Total Households  | 4,110            | 1,256,855        |
|  | Cost Burdened Households (Housing Costs Exceed 30% of Income) | 843              | 290,917          |
|  | Cost Burdened Households, Percent                             | <b>20.51%</b>    | <b>23.15%</b>    |
| Income - Families Earning Over \$75,000        | Total Families  | 2,592            | 800,510          |
|  | Families with Income Over \$75,000                            | 1,164            | 398,983          |
|  | Percent Families with Income Over \$75,000                    | <b>44.91%</b>    | <b>49.84%</b>    |
| Income - Inequality (GINI Index)               | Total Households  | 4,110            | 1,256,855        |
|  | Gini Index Value  | <b>0.47</b>      | <b>0.44</b>      |
| Income - Median Family Income                  | Total Family Households                                       | 2,592            | 800,510          |
|  | Average Family Income   | \$89,158         | \$91,704         |
|  | Median Family Income  | <b>\$69,235</b>  | <b>\$74,794</b>  |
| Income - Per Capita Income                     | Total Population  | 9,551            | 3,132,499        |
|  | Total Income (\$)   | \$290,218,200    | \$97,373,326,700 |
|  | Per Capita Income (\$)  | <b>\$30,386</b>  | <b>\$31,084</b>  |
| Income - Public Assistance Income              | Total Households  | 4,110            | 1,256,855        |
|  | Households with Public Assistance Income                      | 180              | 25,593           |
|  | Percent Households with Public Assistance Income              | <b>4.38%</b>     | <b>2.04%</b>     |
| Insurance - Population Receiving Medicaid      | Total Population(For Whom Insurance Status is Determined)     | 9,283            | 3,088,842        |
|  | Population with Any Health Insurance                          | 8,624            | 2,936,373        |
|  | Population Receiving Medicaid                                 | 1,718            | 567,337          |
|  | Percent of Insured Population Receiving Medicaid              | <b>19.92%</b>    | <b>19.32%</b>    |

| Data Indicator                                     | Indicator Variable   | Location Summary | State Average |
|--|--|------------------|---------------|
| Insurance - Uninsured Adults                       | Total Population Age 18 - 64                                     | 5,194            | 1,825,275     |
|  | Population with Medical Insurance                                | 4,757            | 1,701,347     |
|  | Percent Population With Medical Insurance                        | 91.59%           | 93.21%        |
|  | Population Without Medical Insurance                             | 437              | 123,928       |
|  | Percent Population Without Medical Insurance                     | <b>8.41%</b>     | <b>6.79%</b>  |
| Insurance - Uninsured Children                     | Total Population Under Age 19                                    | 1,866            | 752,877       |
|  | Population with Medical Insurance                                | 1,807            | 732,463       |
|  | Percent Population With Medical Insurance                        | 96.84%           | 97.29%        |
|  | Population Without Medical Insurance                             | 59               | 20,414        |
|  | Percent Population Without Medical Insurance                     | <b>3.16%</b>     | <b>2.71%</b>  |
| Insurance - Uninsured Population                   | Total Population (For Whom Insurance Status is Determined)       | 9,283            | 3,088,842     |
|  | Uninsured Population   | 659              | 152,469       |
|  | Uninsured Population, Percent                                    | <b>7.10%</b>     | <b>4.94%</b>  |
| Lack of Social or Emotional Support                | Total Population Age 18+   | 7,906.00         | 2,307,562.00  |
|  | Estimated Population Without Adequate Social / Emotional Support | 1,471            | 355,365       |
|  | Crude Percentage   | 18.60%           | 15.40%        |
|  | Age-Adjusted Percentage  | <b>18.70%</b>    | <b>15.30%</b> |
| Population Receiving SNAP Benefits (ACS)           | Total Households   | 4,110            | 1,256,855     |
|  | Households Receiving SNAP Benefits                               | 496              | 134,125       |
|  | Percent Households Receiving SNAP Benefits                       | <b>12.07%</b>    | <b>10.67%</b> |
| Population Receiving SNAP Benefits (SAIPE)         | Total Population   | 9,414.00         | 3,143,637.00  |
|  | Population Receiving SNAP Benefits                               | 1,017            | 351,674       |
|  | Population Receiving SNAP Benefits, Percent                      | <b>10.8%</b>     | <b>11.2%</b>  |
| Population with Associate's Level Degree or Higher | Total Population Age 25+   | 6,465            | 2,081,373     |
|  | Population Age 25+ with Associate's Degree or Higher             | 2,130            | 825,440       |
|  | Percent Population Age 25+ with Associate's Degree or Higher     | <b>32.95%</b>    | <b>39.66%</b> |
| Population with Bachelor's Degree or Higher        | Total Population Age 25+   | 6,465            | 2,081,373     |
|  | Population Age 25+ with Bachelor's Degree or Higher              | 1,305            | 587,017       |
|  | Population Age 25+ with Bachelor's Degree or Higher, Percent     | <b>20.19%</b>    | <b>28.20%</b> |
| Population with No High School Diploma             | Total Population Age 25+   | 6,465            | 2,081,373     |
|  | Population Age 25+ with No High School Diploma                   | 615              | 166,709       |
|  | Population Age 25+ with No High School Diploma, Percent          | <b>9.51%</b>     | <b>8.01%</b>  |
| Poverty - Children Below 100% FPL                  | Total Population   | 8,598            | 3,030,572     |
|  | Population Under Age 18  | 1,873            | 715,448       |
|  | Population Under Age 18 in Poverty                               | 275              | 101,496       |
|  | Percent Population Under Age 18 in Poverty                       | <b>14.68%</b>    | <b>14.19%</b> |
| Poverty - Children Below 200% FPL                  | Total Population Under Age 18                                    | 1,873            | 715,448       |
|  | Population Under Age 18 at or Below 200% FPL                     | 814              | 251,041       |
|  | Percent Population Under Age 18 at or Below 200% FPL             | <b>43.46%</b>    | <b>35.09%</b> |
| Poverty - Population Below 100% FPL                | Total Population   | 8,598            | 3,030,572     |
|  | Population in Poverty  | 1,041            | 353,634       |
|  | Population in Poverty, Percent                                   | <b>12.11%</b>    | <b>11.67%</b> |

| Data Indicator                          | Indicator Variable                                  | Location Summary | State Average |
|---|---|------------------|---------------|
| Poverty - Population Below 185% FPL     | Total Population                                    | 8,598            | 3,030,572     |
|   | Population with Income at or Below 185% FPL         | 2,562            | 785,876       |
|   | Percent Population with Income at or Below 185% FPL | <b>29.80%</b>    | <b>25.93%</b> |
| Poverty - Population Below 200% FPL     | Total Population                                    | 8,598            | 3,030,572     |
|   | Population with Income at or Below 200% FPL         | 2,910            | 869,006       |
|   | Percent Population with Income at or Below 200% FPL | <b>33.85%</b>    | <b>28.67%</b> |
| Poverty - Population Below 50% FPL      | Total Population                                    | 8,598            | 3,030,572     |
|   | Population with Income at or Below 50% FPL          | 337              | 160,431       |
|   | Percent Population with Income at or Below 50% FPL  | <b>3.92%</b>     | <b>5.29%</b>  |
| Student Reading Proficiency (4th Grade) | Students with Valid Test Scores                     | 125              | 37,716        |
|   | Students Scoring 'Proficient' or Better, Percent    | 72.2%            | 73.2%         |
|   | Students Scoring 'Not Proficient' or Worse, Percent | <b>27.9%</b>     | <b>26.8%</b>  |
| Teen Births                             | Female Population, Age 15 - 19                      | 444              | 105,598       |
|   | Births to Mothers Age 15 - 19                       | 14               | 3,157         |
|   | Teen Births, Rate (Per 1,000 Population)            | <b>32.20</b>     | <b>29.90</b>  |
| Unemployment Rate                       | Labor Force   | 5,185            | 1,651,843     |
|   | Number Employed                                     | 4,702            | 1,520,861     |
|   | Number Unemployed                                   | 483              | 130,982       |
|   | Unemployment Rate                                   | <b>9.3%</b>      | <b>7.9%</b>   |
| Violent Crime                           | Violent Crimes                                      | 38.5             | 17,412        |
|   | Violent Crime Rate (Per 100,000 Pop.)               | <b>392.8</b>     | <b>283.7</b>  |

## Physical Environment

| Data Indicator                       | Indicator Variable  | Location Summary | State Average |
|--------------------------------------|---|------------------|---------------|
| Air Quality - Ozone                  | Total Population  | 10,302           | 3,046,355     |
|                                      | Average Daily Ambient Ozone Concentration                     | 35.51            | 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 | <b>0.00%</b>     | <b>0.00%</b>  |
| Air Quality - Particulate Matter 2.5 | Total Population (2010)                                       | 10,302           | 3,046,355     |
|                                      | Average Daily Ambient Particulate Matter 2.5                  | 6.93             | 7.68          |
|                                      | Days Exceeding Emissions Standards                            | 0                | 0             |
|                                      | Days Exceeding Standards, Percent (Crude)                     | 0.00             | 0.00          |
|                                      | Days Exceeding Standards, Percent (Weighted)                  | <b>0.00%</b>     | <b>0.06%</b>  |
| Climate & Health - Drought Severity  | Time Period   | 2017-2019        | 2017-2019     |
|                                      | Weeks in D0 (Abnormally Dry), Percent                         | 5.85%            | 15.37%        |
|                                      | Weeks in D1 (Moderate Drought), Percent                       | 0.06%            | 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                                | 0.06%            | 6.17%         |
| Climate & Health - High Heat Index Days              | Total Weather Observations                                     | 2,190            | 366,460       |
|  | Average Heat Index Value                                       | 93.29            | 93.82         |
|  | Observations with High Heat Index Values                       | 108.00           | 23,687.00     |
|  | Observations with High Heat Index Values, Percentage           | 4.93%            | 6.50%         |
| Food Access - Fast Food Restaurants                  | Total Population (2010)  | 10,302           | No data       |
|  | Number of Establishments                                       | 7                | No data       |
|  | Establishments, Rate per 10,000 Population                     | 6.79             | No data       |
| Food Access - Food Desert Census Tracts              | Total Population (2010)  | 10,302           | 3,046,355     |
|  | Food Desert Census Tracts                                      | 2                | 348           |
|  | Other Census Tracts  | 2                | 477           |
|  | Food Desert Population   | 5,158            | 1,378,623     |
|  | Other Population   | 5,144            | 1,667,732     |
| Food Access - Grocery Stores                         | Total Population (2010)  | 10,302           | No data       |
|  | Number of Establishments                                       | 3                | No data       |
|  | Establishments, Rate per 100,000 Population                    | 2.91             | No data       |
| Food Access - Low Food Access                        | Total Population (2010)  | 10,302           | 3,046,355     |
|  | Population with Low Food Access                                | 3,224            | 652,113       |
|  | Percent Population with Low Food Access                        | 31.29%           | 21.41%        |
| Food Access - Low Income & Low Food Access           | Total Population   | 10,302           | 3,046,355     |
|  | Low Income Population  | 3,063            | 929,903       |
|  | Low Income Population with Low Food Access                     | 1,067            | 189,697       |
|  | Percent Low Income Population with Low Food Access             | 34.84%           | 20.40%        |
| Food Access - Modified Retail Food Environment Index | Total Population   | 10,302           | 3,046,355     |
|  | Percent Population in Tracts with No Food Outlet               | 0.00%            | 1.41%         |
|  | Percent Population in Tracts with No Healthy Food Outlet       | 36.52%           | 26.36%        |
|  | Percent Population in Tracts with Low Healthy Food Access      | 0.00%            | 20.04%        |
|  | Percent Population in Tracts with Moderate Healthy Food Access | 63.48%           | 44.39%        |
|  | Percent Population in Tracts with High Healthy Food Access     | 0.00%            | 7.80%         |
| Food Access - SNAP-Authorized Food Stores            | Total Population (2010)  | 10,302           | 3,046,355     |
|  | Total SNAP-Authorized Retailers                                | 9                | 2,952         |
|  | SNAP-Authorized Retailers, Rate per 10,000 Population          | 8.74             | 9.69          |
| Food Access - WIC-Authorized Food Stores             | Total Population (2011 Estimate)                               | 10,104.00        | 3,069,845.00  |
|  | Number WIC-Authorized Food Stores                              | 3.00             | 681.00        |
|  | WIC-Authorized Food Store Rate (Per 100,000 Pop.)              | 29.70            | 22.10         |
| Housing - Assisted Housing                           | Total Housing Units (2010)                                     | 4,758            | 1,336,417     |
|  | Total HUD-Assisted Housing Units                               | 98.00            | 40,443.00     |
|  | HUD-Assisted Units, Rate per 10,000 Housing Units              | 205.97           | 302.62        |
| Housing - Housing Unit Age                           | Total Housing Units  | 4,795            | 1,386,722     |
|  | Median Year Structures Built                                   | 1952             | 1969          |
| Housing - LIHTC                                      | LIHTC Properties   | 1                | 652           |
|  | LIHTC Units  | 16               | 25,865        |
|  | Total Population (2010)  | 10,302           | 3,046,355     |

| Data Indicator                         | Indicator Variable  | Location Summary | State Average  |
|--|---|------------------|----------------|
| Housing - Mortgage Lending             | Home Loan Originations  | 87               | 70,792         |
|  | Home Loans Originations, Approval Rate                                  | 55.77%           | 62.17%         |
|  | Home Loan Originations, Rate per 10,000 Population                      | <b>84.45</b>     | <b>232.38</b>  |
| Housing - Overcrowded Housing          | Total Occupied Housing Units  | 4,055            | 1,168,235      |
|  | Overcrowded Housing Units   | 125              | 20,664         |
|  | Percentage of Housing Units Overcrowded                                 | <b>3.08%</b>     | <b>1.77%</b>   |
| Housing - Substandard Housing          | Total Occupied Housing Units  | 4,110            | 1,256,855      |
|  | Occupied Housing Units with One or More Substandard Conditions          | 925              | 295,992        |
|  | Occupied Housing Units with One or More Substandard Conditions, Percent | <b>22.51%</b>    | <b>23.55%</b>  |
| Housing - Vacancy Rate                 | Total Housing Units   | 4,795            | 1,386,722      |
|  | Vacant Housing Units  | 685              | 129,867        |
|  | Vacant Housing Units, Percent   | <b>14.29%</b>    | <b>9.37%</b>   |
| Liquor Store Access                    | Total Population (2010)   | 10,302           | No data        |
|  | Number of Establishments  | 0                | No data        |
|  | Establishments, Rate per 10,000 Population                              | <b>0.00</b>      | <b>No data</b> |
| Recreation and Fitness Facility Access | Total Population (2010)   | 10,302           | No data        |
|  | Number of Establishments  | 0                | No data        |
|  | Establishments, Rate per 10,000 Population                              | <b>0.00</b>      | <b>No data</b> |
| Use of Public Transportation           | Total Population Employed Age 16+                                       | 4,693            | 1,583,271      |
|  | Population Using Public Transit for Commute to Work                     | 8                | 17,435         |
|  | Percent Population Using Public Transit for Commute to Work             | <b>0.17%</b>     | <b>1.10%</b>   |

## Clinical Care

| Data Indicator                    | Indicator Variable   | Location Summary | State Average |
|-----------------------------------|--|------------------|---------------|
| Access to Dentists                | Total Population, 2015   | 9,769.00         | 3,123,899.00  |
|                                   | Dentists, 2015   | 5.00             | 1,956.00      |
|                                   | Dentists, Rate per 100,000 Pop.  | <b>51.18</b>     | <b>62.60</b>  |
| Access to Mental Health Providers | Estimated Population   | 9,253            | 6,247,325     |
|                                   | Number of Mental Health Providers  | 21               | 9,854         |
|                                   | Ratio of Mental Health Providers to Population(1 Provider per x Persons) | 440.6            | 634           |
|                                   | Mental Health Care Provider Rate (Per 100,000 Population)                | <b>227</b>       | <b>157.7</b>  |
| Access to Primary Care            | Total Population (2017)  | 9,414            | 3,143,637     |
|                                   | Primary Care Physicians (2017)   | 6                | 2,293         |
|                                   | Primary Care Physicians, Rate per 100,000 Pop.                           | <b>63.73</b>     | <b>72.9</b>   |
| Cancer Screening - Mammogram      | Medicare Beneficiaries   | 2,111            | 462,029       |
|                                   | Female Beneficiaries with Recent Mammogram, Percent                      | <b>41%</b>       | <b>39%</b>    |
|                                   | Female Population Age 18+  | 7,600.00         | 2,151,841.00  |

| Data Indicator  | Indicator Variable  | Location Summary | State Average |
|---|---|------------------|---------------|
| Cancer Screening - Pap Test                                 | Estimated Number with Regular Pap Test                            | No data          | 1,665,525     |
|   | Crude Percentage  | Suppressed       | 77.40%        |
|   | Age-Adjusted Percentage   | Suppressed       | 79.50%        |
| Cancer Screening - Sigmoidoscopy or Colonoscopy             | Total Population Age 50+  | 3,285.00         | 812,983.00    |
|   | Estimated Population Ever Screened for Colon Cancer               | 1,422            | 517,870       |
|   | Crude Percentage  | 43.30%           | 63.70%        |
|   | Age-Adjusted Percentage   | <b>42.00%</b>    | <b>60.00%</b> |
| Dental Care Utilization                                     | Total Population(Age 18+)   | 8,022.00         | 2,307,562.00  |
|   | Total Adults Without Recent Dental Exam                           | 0.00             | 591,664.00    |
|   | Percent Adults with No Dental Exam                                | <b>0.0%</b>      | <b>25.6%</b>  |
| Diabetes Management - Hemoglobin A1c Test                   | Total Medicare Enrollees  | 1,774            | 385,061       |
|   | Medicare Enrollees with Diabetes                                  | 171              | 37,861        |
|   | Medicare Enrollees with Diabetes with Annual Exam                 | 152              | 34,152        |
|   | Medicare Enrollees with Diabetes with Annual Exam, Percent        | <b>89.5%</b>     | <b>90.2%</b>  |
| 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)   | 10,302           | 3,046,355     |
|   | Number of Federally Qualified Health Centers                      | 0                | 78            |
|   | Rate of Federally Qualified Health Centers per 100,000 Population | <b>0.00</b>      | <b>2.56</b>   |
| High Blood Pressure Management                              | Total Population(Age 18+)   | 8,022.00         | 2,307,562.00  |
|   | Total Adults Not Taking Blood Pressure Medication (When Needed)   | No data          | 441,847.00    |
|   | Percent Adults Not Taking Medication                              | No data          | 19.1%         |
| HIV Screenings  | Survey Population(Adults Age 18+)                                 | No data          | 2,165,379     |
|   | Total Adults Never Screened for HIV / AIDS                        | No data          | 1,598,389     |
|   | Percent Adults Never Screened for HIV / AIDS                      | No data          | 73.82%        |
| Lack of a Consistent Source of Primary Care                 | Survey Population(Adults Age 18+)                                 | No data          | 2,312,665     |
|   | Total Adults Without Any Regular Doctor                           | No data          | 414,647       |
|   | Percent Adults Without Any Regular Doctor                         | No data          | 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+  | 1,945.00         | 450,318.00    |
|   | Estimated Population with Annual Pneumonia Vaccination            | 1,004            | 316,574       |
|   | Crude Percentage  | 51.60%           | 70.30%        |
|   | Age-Adjusted Percentage   | <b>52.60%</b>    | <b>69.90%</b> |
| Population Living in a Health Professional Shortage         | Total Population (ACS 2017 5-Year Estimates)                      | 9,551            | 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  | 2,111            | 462,029       |
|                             | Preventable Hospitalizations, Rate per 100,000 Beneficiaries  | 3,407            | 3,711         |
| Recent Primary Care Visit   | Total Population (2010)                                       | 10,302           | 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+   | 7,906.00         | 2,307,562.00  |
|   | Estimated Adults Drinking Excessively                        | 2,214            | 463,820       |
|   | Excessive Drinking, Crude Percentage                         | 28.00%           | 20.10%        |
|   | Excessive Drinking, Age-Adjusted Percentage                  | <b>33.10%</b>    | <b>21.40%</b> |
| Alcohol Expenditures                      | State Rank   | 83.00            | No data       |
|   | Z-Score (US)   | 1.23             | 0.32          |
|   | Z-Score (Within-State)                                       | 1.15             | No data       |
|   | Average Expenditures (USD)                                   | Suppressed       | \$847.00      |
|   | Percentage of Food-At-Home Expenditures                      | Suppressed       | 14.89%        |
| Fruit/Vegetable Consumption               | Total Population(Age 18+)                                    | 7,900.00         | 2,268,969.00  |
|   | Total Adults with Inadequate Fruit / Vegetable Consumption   | No data          | 1,831,058     |
|   | Percent Adults with Inadequate Fruit / Vegetable Consumption | Suppressed       | 80.70%        |
| Fruit/Vegetable Expenditures              | State Rank   | 30.00            | No data       |
|   | Z-Score (US)   | -1.02            | -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+   | 7,156            | 2,319,510     |
|   | Adults with no Leisure Time Physical Activity                | 2,104            | 525,218       |
|   | Adults with no Leisure Time Physical Activity, Percent       | <b>27.6%</b>     | <b>21.7%</b>  |
| Soda Expenditures                         | State Rank   | 59.00            | No data       |
|   | Z-Score (US)   | 1.19             | 0.84          |
|   | Z-Score (Within-State)                                       | -0.93            | No data       |
|   | Average Expenditures (USD)                                   | Suppressed       | \$259.53      |
|   | Percentage of Food-At-Home Expenditures                      | Suppressed       | 4.56%         |
| Tobacco Expenditures                      | State Rank   | 49.00            | No data       |
|   | Z-Score (US)   | 1.09             | 0.26          |
|   | Z-Score (Within-State)                                       | 0.80             | 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+                                     | 7,906.00         | 2,307,562.00  |
|   | Total Adults Regularly Smoking Cigarettes                    | 1,660            | 403,823       |
|   | Percent Population Smoking Cigarettes(Crude)                 | 21.00%           | 17.50%        |
|   | Percent Population Smoking Cigarettes(Age-Adjusted)          | <b>22.40%</b>    | <b>18.10%</b> |
| Tobacco Usage - Former or Current Smokers | Survey Population(Adults Age 18+)                            | No data          | 2,296,543     |
|   | Total Adults Ever Smoking 100 or More Cigarettes             | No data          | 1,017,920     |
|   | Percent Adults Ever Smoking 100 or More Cigarettes           | No data          | 44.32%        |
| Tobacco Usage - Quit Attempt              | Survey Population(Smokers Age 18+)                           | No data          | 441,750       |
|   | Total Smokers with Quit Attempt in Past 12 Months            | No data          | 247,931       |
|   | Percent Smokers with Quit Attempt in Past 12 Months          | No data          | 56.12%        |
| Walking or Biking to Work                 | Population Age 16+   | 4,693            | 1,583,271     |
|   | Population Walking or Biking to Work                         | 143              | 59,567        |
|   | Percentage Walking or Biking to Work                         | <b>3.05%</b>     | <b>3.76%</b>  |

## Health Outcomes

| Data Indicator                            | Indicator Variable                                | Location Summary | State Average |
|---|---|------------------|---------------|
| Asthma Prevalence                         | Survey Population(Adults Age 18+)                 | No data          | 2,314,076     |
|   | Total Adults with Asthma                          | No data          | 273,507       |
|   | Percent Adults with Asthma                        | No data          | 11.80%        |
| Cancer Incidence - Breast                 | Estimated Total Population (Female)               | 6,036            | 1,898,550     |
|   | New Cases (Annual Average)                        | 6                | 2,358         |
|   | Cancer Incidence Rate (Per 100,000 Pop.)          | <b>99.4</b>      | <b>124.2</b>  |
| 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                        | 15,985           | 3,761,261     |
|   | New Cases (Annual Average)                        | 9                | 1,670         |
|   | Cancer Incidence Rate (Per 100,000 Pop.)          | <b>56.3</b>      | <b>44.4</b>   |
| Cancer Incidence - Lung                   | Estimated Total Population                        | 13,554           | 3,866,666     |
|   | New Cases (Annual Average)                        | 9                | 2,436         |
|   | Cancer Incidence Rate (Per 100,000 Pop.)          | <b>66.4</b>      | <b>63.0</b>   |
| Cancer Incidence - Prostate               | Estimated Total Population (Male)                 | 7,467            | 1,872,970     |
|   | New Cases (Annual Average)                        | 12               | 1,961         |
|   | Cancer Incidence Rate (Per 100,000 Pop.)          | <b>160.7</b>     | <b>104.7</b>  |
| Depression (Medicare Population)          | Total Medicare Fee-for-Service Beneficiaries      | 2,111            | 462,029       |
|   | Beneficiaries with Depression                     | 330              | 87,262        |
|   | Beneficiaries with Depression, Percent            | <b>15.6%</b>     | <b>18.9%</b>  |
| Diabetes (Adult)                          | Population Age 20+                                | 7,138            | 2,322,854     |
|   | Adults with Diagnosed Diabetes                    | 671              | 230,654       |
|   | Adults with Diagnosed Diabetes, Age-Adjusted Rate | <b>7.2%</b>      | <b>8.6%</b>   |
| Diabetes (Medicare Population)            | Total Medicare Fee-for-Service Beneficiaries      | 2,111            | 462,029       |
|   | Beneficiaries with Diabetes                       | 557              | 111,590       |
|   | Beneficiaries with Diabetes, Percent              | <b>26.39%</b>    | <b>24.15%</b> |
| Heart Disease (Adult)                     | Survey Population(Adults Age 18+)                 | No data          | 2,307,278     |
|   | Total Adults with Heart Disease                   | No data          | 96,325        |
|   | Percent Adults with Heart Disease                 | No data          | 4.20%         |
| Heart Disease (Medicare Population)       | Total Medicare Fee-for-Service Beneficiaries      | 2,111            | 462,029       |
|   | Beneficiaries with Heart Disease                  | 499              | 110,821       |
|   | Beneficiaries with Heart Disease, Percent         | <b>23.64%</b>    | <b>23.99%</b> |
| High Blood Pressure (Adult)               | Total Population(Age 18+)                         | 7,906.00         | 2,307,562.00  |
|   | Total Adults with High Blood Pressure             | 2,269            | 581,506       |
|   | Percent Adults with High Blood Pressure           | <b>28.70%</b>    | <b>25.20%</b> |
| High Blood Pressure (Medicare Population) | Total Medicare Fee-for-Service Beneficiaries      | 2,111            | 462,029       |
|   | Beneficiaries with High Blood Pressure            | 1,213            | 247,751       |
|   | Beneficiaries with High Blood Pressure, Percent   | <b>57.46%</b>    | <b>53.62%</b> |
| High Cholesterol (Adult)                  | Survey Population(Adults Age 18+)                 | No data          | 1,741,545     |
|   | Total Adults with High Cholesterol                | No data          | 660,181       |

| Data Indicator                             | Indicator Variable  | Location Summary | State Average |
|--|---|------------------|---------------|
|  | Percent Adults with High Cholesterol                      | No data          | 37.91%        |
| High Cholesterol (Medicare Population)     | Total Medicare Fee-for-Service Beneficiaries              | 2,111            | 462,029       |
|  | Beneficiaries with High Cholesterol                       | 818              | 179,615       |
|  | Percent with High Cholesterol                             | <b>38.75%</b>    | <b>38.88%</b> |
|  |   |                  |               |
| Infant Mortality                           | Total Births  | 640              | 199,795       |
|  | Infant Deaths   | 7                | 1,039         |
|  | Infant Mortality Rate (Per 1,000 Births)                  | <b>10.90</b>     | <b>5.20</b>   |
| Low Birth Weight                           | Total Live Births   | 973              | 277,340       |
|  | Low Weight Births (Under 2500g)                           | 69               | 18,859        |
|  | Low Weight Births, Percent                                | <b>7.10%</b>     | <b>6.80%</b>  |
| Mortality - Cancer                         | Total Population  | 9,769            | 3,120,369     |
|  | Average Annual Deaths, 2013-2017                          | 30               | 6,481         |
|  | Crude Death Rate (Per 100,000 Pop.)                       | 311.2            | 207.71        |
|  | Age-Adjusted Death Rate (Per 100,000 Pop.)                | <b>199.5</b>     | <b>163.20</b> |
| Mortality - Coronary Heart Disease         | Total Population  | 9,769            | 3,120,369     |
|  | Average Annual Deaths, 2013-2017                          | 19               | 4,497         |
|  | Crude Death Rate (Per 100,000 Pop.)                       | 190.4            | 144.10        |
|  | Age-Adjusted Death Rate (Per 100,000 Pop.)                | <b>106.2</b>     | <b>107.00</b> |
| Mortality - Drug Poisoning                 | Total Population  | 9,907            | 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  | 9,769            | 3,120,369     |
|  | Average Annual Deaths, 2013-2017                          | 28               | 6,908         |
|  | Crude Death Rate (Per 100,000 Pop.)                       | 286.6            | 221.38        |
|  | Age-Adjusted Death Rate (Per 100,000 Pop.)                | <b>154.3</b>     | <b>163.43</b> |
| Mortality - Homicide                       | Total Population  | 9,769            | 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  | 9,769            | 3,120,369     |
|  | Average Annual Deaths, 2013-2017                          | 6                | 1,953         |
|  | Crude Death Rate (Per 100,000 Pop.)                       | 63.5             | 62.58         |
|  | Age-Adjusted Death Rate (Per 100,000 Pop.)                | <b>37.7</b>      | <b>47.96</b>  |
| Mortality - Motor Vehicle Crash            | Total Population  | 9,769            | 3,120,369     |
|  | Average Annual Deaths, 2013-2017                          | No data          | 349           |
|  | Crude Death Rate (Per 100,000 Pop.)                       | Suppressed       | 11.18         |
|  | Age-Adjusted Death Rate (Per 100,000 Pop.)                | Suppressed       | 10.81         |
| Mortality - Pedestrian Motor Vehicle Crash | Total Population (2010)                                   | 10,302           | 3,046,355     |
|  | Pedestrian Deaths (2014-2018)                             | 0                | 142           |
|  | Pedestrian Deaths, Annual Rate per 100,000 Pop.           | <b>0.0</b>       | <b>1.6</b>    |
| Mortality - Premature Death                | Premature Deaths, 2016-2018                               | 126              | 69,816        |
|  | Years of Potential Life Lost, 2016-2018 Average           | 1,770            | 1,091,004     |
|  | Years of Potential Life Lost, Rate per 100,000 Population | <b>6,952</b>     | <b>6,257</b>  |

| Data Indicator                   | Indicator Variable                               | Location Summary | State Average |
|----------------------------------|--|------------------|---------------|
| Mortality - Stroke               | Total Population                                 | 9,769            | 3,120,369     |
|                                  | Average Annual Deaths, 2013-2017                 | 5                | 1,413         |
|                                  | Crude Death Rate (Per 100,000 Pop.)              | 47.1             | 45.28         |
|                                  | Age-Adjusted Death Rate (Per 100,000 Pop.)       | <b>29.7</b>      | <b>33.23</b>  |
| Mortality - Suicide              | Total Population                                 | 9,769            | 3,120,369     |
|                                  | Average Annual Deaths, 2013-2017                 | No data          | 443           |
|                                  | Crude Death Rate (Per 100,000 Pop.)              | Suppressed       | 14.2          |
|                                  | Age-Adjusted Death Rate (Per 100,000 Pop.)       | Suppressed       | 14.2          |
| Mortality - Unintentional Injury | Total Population                                 | 9,769            | 3,120,369     |
|                                  | Average Annual Deaths, 2013-2017                 | 5                | 1,524         |
|                                  | Crude Death Rate (Per 100,000 Pop.)              | 55.3             | 48.84         |
|                                  | Age-Adjusted Death Rate (Per 100,000 Pop.)       | <b>42.4</b>      | <b>42.54</b>  |
| Obesity                          | Population Age 20+                               | 7,147            | 2,321,552     |
|                                  | Adults with BMI > 30.0 (Obese)                   | 2,580            | 796,904       |
|                                  | Adults with BMI > 30.0 (Obese), Percent          | <b>36.2%</b>     | <b>34.4%</b>  |
| Overweight                       | Survey Population(Adults Age 18+)                | No data          | 2,193,149     |
|                                  | Total Adults Overweight                          | No data          | 767,907       |
|                                  | Percent Adults Overweight                        | No data          | 35.00%        |
| Poor Dental Health               | Population Age 18                                | 8,022.00         | 2,307,562.00  |
|                                  | Adults with Poor Dental Health                   | 0.00             | 341,535.00    |
|                                  | Adults with Poor Dental Health, Percent          | <b>0.0%</b>      | <b>14.8%</b>  |
| Poor General Health              | Population Age 18+                               | 7,906.00         | 2,307,562.00  |
|                                  | Estimated Population with Poor or Fair Health    | 909              | 276,907       |
|                                  | Fair or Poor Health, Crude Percentage            | 11.50%           | 12.00%        |
|                                  | Fair or Poor Health, Age-Adjusted Percentage     | <b>9.10%</b>     | <b>11.20%</b> |
| STI - Chlamydia Incidence        | Total Population                                 | 9,432            | 3,145,711     |
|                                  | Chlamydia Infections                             | 37               | 14,682        |
|                                  | Chlamydia Infections,Rate per 100,000 Pop.       | <b>392.3</b>     | <b>466.7</b>  |
| STI - Gonorrhea Incidence        | Total Population                                 | 9,432            | 3,145,711     |
|                                  | Gonorrhea Infections                             | 3                | 4,839         |
|                                  | Gonorrhea Infections,Rate per 100,000 Pop.       | <b>31.8</b>      | <b>153.8</b>  |
| STI - HIV Prevalence             | Population Age 13+                               | No data          | 2,630,539     |
|                                  | Population with HIV / AIDS                       | Suppressed       | 2,788         |
|                                  | Population with HIV / AIDS,Rate per 100,000 Pop. | No data          | 106.0         |

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