

## Sharp County Health Profile Data

| Indicator | Sharp County | Arkansas | Comments |
|-----------|--------------|----------|----------|
|-----------|--------------|----------|----------|

|  |              |           |     |   |     |
|--|--------------|-----------|-----|---|-----|
| <b>Age-Adjusted Heart Disease Mortality, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |           |     | Heart disease mortality rates have been decreasing steadily in Sharp County and are currently well below state rates. |     |
|  | 2002-2004    | 151       | 183 |   |     |
|  | Trend        | 1999-2001 | 195 |   | 186 |
|  |              | 1996-1998 | 236 |   | 207 |
|  |              | 1993-1995 | 347 |   | 227 |
|  |              | 1990-1992 | 316 |   | 234 |

*(Arkansas Center for Health Statistics)*

|  |             |     |     |  |
|--|-------------|-----|-----|--|
| <b>Age-Adjusted Heart Disease Mortality by Race, 2002-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Race</b> |     |     | There were no heart disease deaths among blacks in Sharp County during the period. |
|  | White       | 152 | 178 |  |
|  | Black       | 0   | 230 |  |

*(Arkansas Center for Health Statistics)*

|  |              |           |     |   |     |
|--|--------------|-----------|-----|---|-----|
| <b>Age-Adjusted Mortality Rate for All Cancer, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |           |     | Cancer mortality rates are slightly higher in Sharp County than in the state overall. |     |
|  | 2002-2004    | 213       | 209 |   |     |
|  | Trend        | 1999-2001 | 224 |   | 210 |
|  |              | 1996-1998 | 189 |   | 214 |
|  |              | 1993-1995 | 195 |   | 222 |
|  |              | 1990-1992 | 193 |   | 222 |

*(Arkansas Center for Health Statistics)*

|  |             |     |     |  |
|--|-------------|-----|-----|--|
| <b>Age-Adjusted Mortality Rate for All Cancer by Race, 2002-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Race</b> |     |     | Cancer mortality rates among blacks in Sharp County are unreliable but are thought to be higher than among whites. |
|  | White       | 214 | 204 |  |
|  | Black       |     | 255 |  |

*(Arkansas Center for Health Statistics)*

|   |             |    |    |   |
|---|-------------|----|----|---|
| <b>Age-Adjusted Mortality Rates for Cancer by Type, 2002-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Type</b> |    |    | In Sharp County mortality rates for lung cancer were lower than state rates, while county rates for breast cancer were higher than state rates. |
|   | Lung        | 59 | 69 |   |
|   | Breast      | 32 | 25 |   |
|   | Colorectal  | 19 | 21 |   |
|   | Prostate    | 31 | 29 |   |

*(Arkansas Center for Health Statistics)*

| Indicator | Sharp County | Arkansas | Comments |
|-----------|--------------|----------|----------|
|-----------|--------------|----------|----------|

|  |            |       |    |   |  |
|--|------------|-------|----|---|--|
| <b>Age-Adjusted Mortality Rates for Cancer by Type and Race, 2002-2004</b><br><br><i>(deaths per 100,000 population)</i> | Lung       | White | 60 | - | There were no deaths among blacks for any of the four cancers in Sharp County during the period. |
|  |            | Black | 0  | - |  |
|  | Breast     | White | 32 | - |  |
|  |            | Black | 0  | - |  |
|  | Colorectal | White | 20 | - |  |
|  |            | Black | 0  | - |  |
|  | Prostate   | White | 32 | - |  |
|  |            | Black | 0  | - |  |

*(Arkansas Center for Health Statistics)*

|   |            |    |    |   |
|---|------------|----|----|---|
| <b>Cancer Screening, 2004</b><br><br><i>(percent)</i> | Type       |    |    | The percentages of women screened for breast and/or cervical cancer in Sharp County are lower than the statewide percentages; the percentage of county adults screened for colorectal cancer is well below statewide percentages. |
|   | Breast     | 67 | 71 |   |
|   | Cervical   | 75 | 80 |   |
|   | Colorectal | 34 | 53 |   |

*(Arkansas Center for Health Statistics)*

|  |           |           |    |  |    |
|--|-----------|-----------|----|--|----|
| <b>Age-Adjusted Stroke Mortality Rate, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | Years     |           |    | Stroke mortality rates have consistently been lower in Sharp County than in the state overall. |    |
|  | 2002-2004 | 51        | 70 |  |    |
|  | Trend     | 1999-2001 | 65 |  | 77 |
|  |           | 1996-1998 | 44 |  | 83 |
|  |           | 1993-1995 | 56 |  | 82 |
|  |           | 1990-1992 | 34 |  | 81 |

*(Arkansas Center for Health Statistics)*

|  |       |    |    |   |
|--|-------|----|----|---|
| <b>Age-Adjusted Stroke Mortality Rate by Race, 2002-2004</b><br><br><i>(deaths per 100,000 population)</i> | Race  |    |    | There were no stroke deaths among blacks in Sharp County. |
|  | White | 51 | 67 |   |
|  | Black | 0  | 96 |   |

*(Arkansas Center for Health Statistics)*

| Indicator   |              | Sharp County | Arkansas  | Comments  |    |    |
|---|--------------|--------------|-----------|---|----|----|
| <b>Age-Adjusted Chronic Obstructive Pulmonary Disease Mortality Rate, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |              |           | Mortality rates for chronic obstructive pulmonary disease have been rising in Sharp County and are currently comparable to state rates. |    |    |
|   |              | 2002-2004    | 51        |   | 49 |    |
|   | Trend        |              | 1999-2001 |   | 51 | 47 |
|   |              |              | 1996-1998 |   | 42 | 42 |
|   |              |              | 1993-1995 |   | 43 | 42 |
|   |              |              | 1990-1992 |   | 31 | 37 |

*(Arkansas Center for Health Statistics)*

|   |              |           |           |  |     |    |
|---|--------------|-----------|-----------|--|-----|----|
| <b>Age-Adjusted Mortality Rate for All External Injuries, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |           |           | Injury mortality rates have been variable in Sharp County but have generally been higher than state rates. |     |    |
|   |              | 2002-2004 | 101       |  | 75  |    |
|   | Trend        |           | 1999-2001 |  | 83  | 72 |
|   |              |           | 1996-1998 |  | 107 | 75 |
|   |              |           | 1993-1995 |  | 85  | 76 |
|   |              |           | 1990-1992 |  | 71  | 76 |

*(Arkansas Center for Health Statistics)*

|   |             |            |    |  |    |
|---|-------------|------------|----|--|----|
| <b>Age-Adjusted Mortality Rate by Cause of External Injury, 1995-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Type</b> |            |    | In Sharp County mortality rates for collisions and suicides are higher than state rates, but county rates for homicide are lower than state rates. |    |
|   |             | Collisions | 38 |  | 25 |
|   |             | Falls      | 4  |  | 5  |
|   |             | Fire       | 3  |  | 2  |
|   |             | Homicide   | 3  |  | 8  |
|   |             | Suicide    | 18 |  | 13 |

*(Arkansas Center for Health Statistics)*

|   |             |      |    |  |
|---|-------------|------|----|--|
| <b>Prevalence of Diabetes, 2005</b><br><br><i>(percent)</i> | <b>Year</b> |      |    | The percentage of adults in Sharp County with diabetes is much higher than the statewide percentage. |
|   |             | 2005 | 13 |  |

*(Arkansas Center for Health Statistics)*

|  |              |           |           |  |    |    |
|--|--------------|-----------|-----------|--|----|----|
| <b>Age-Adjusted Diabetes Mortality Rate, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |           |           | Diabetes mortality rates have risen sharply in Sharp County and are currently comparable to state rates. |    |    |
|  |              | 2002-2004 | 28        |  | 28 |    |
|  | Trend        |           | 1999-2001 |  | 21 | 25 |
|  |              |           | 1996-1998 |  | 15 | 22 |
|  |              |           | 1993-1995 |  | 9  | 21 |
|  |              |           | 1990-1992 |  | 13 | 20 |

*(Arkansas Center for Health Statistics)*

| Indicator | Sharp County | Arkansas | Comments |
|-----------|--------------|----------|----------|
|-----------|--------------|----------|----------|

|  |             |    |    |   |
|--|-------------|----|----|---|
| <b>Adult Immunizations, 2004</b><br><br><i>(percent)</i> | <b>Type</b> |    |    | The percentage of adults in Sharp County receiving a flu shot is well below the statewide percentage. |
|  | Influenza   | 52 | 66 |   |
|  | Pneumonia   | 64 | 66 |   |

*(Arkansas Center for Health Statistics)*

|   |              |           |    |   |    |
|---|--------------|-----------|----|---|----|
| <b>Age-Adjusted Mortality Rate for Influenza &amp; Pneumonia, 1990-2004</b><br><br><i>(deaths per 100,000 population)</i> | <b>Years</b> |           |    | Mortality rates for influenza & pneumonia have been variable in Sharp County. |    |
|   | 2002-2004    | 29        | 27 |   |    |
|   | Trend        | 1999-2001 | 26 |   | 31 |
|   |              | 1996-1998 | 36 |   | 34 |
|   |              | 1993-1995 | 36 |   | 23 |
|   |              | 1990-1992 | 35 |   | 38 |

*(Arkansas Center for Health Statistics)*

|  |             |    |    |   |
|--|-------------|----|----|---|
| <b>Prevalence of Arthritis, 2005</b><br><br><i>(percent)</i> | <b>Year</b> |    |    | The percentage of adults in Sharp County who have arthritis is lower than the statewide percentage. |
|  | 2005        | 27 | 31 |   |

*(Arkansas Center for Health Statistics)*

|   |              |           |    |   |    |
|---|--------------|-----------|----|---|----|
| <b>Age-Adjusted Infant Mortality Rate, 1990-2004</b><br><br><i>(deaths per 1,000 live births)</i> | <b>Years</b> |           |    | Infant mortality rates have generally been declining in Sharp County and are currently comparable to state rates. |    |
|   | 2002-2004    | 7         | 8  |   |    |
|   | Trend        | 1999-2001 | 8  |   | 8  |
|   |              | 1996-1998 | 6  |   | 9  |
|   |              | 1993-1995 | 12 |   | 9  |
|   |              | 1990-1992 | 14 |   | 10 |

*(Arkansas Center for Health Statistics)*

|  |              |           |    |   |   |
|--|--------------|-----------|----|---|---|
| <b>Low Birth Weight Births, 1990-2004</b><br><br><i>(percent of live births)</i> | <b>Years</b> |           |    | The percentage of Sharp County births resulting in low birth weight infants is comparable to percentages found statewide. |   |
|  | 2002-2004    | 9         | 9  |   |   |
|  | Trend        | 1999-2001 | 8  |   | 9 |
|  |              | 1996-1998 | 10 |   | 9 |
|  |              | 1993-1995 | 7  |   | 8 |
|  |              | 1990-1992 | 9  |   | 8 |

*(Arkansas Center for Health Statistics)*

| Indicator   | Sharp County                       | Arkansas | Comments |
|---|------------------------------------|----------|----------|
| <b>Behavioral Risk Factors, 2005</b><br><br>(percent) | <b>Risk Factor</b>                 |          |          |
|   | Overweight & Obese (BMI $\geq$ 25) | 75       | 65       |
|   | No Physical Activity               | 40       | 31       |
|   | Current Smoker                     | 27       | 24       |

(Arkansas Center for Health Statistics)

|  |              |      |    |   |    |
|--|--------------|------|----|---|----|
| <b>Adult Overweight &amp; Obesity (BMI <math>\geq</math> 25), 1996-2004</b><br><br>(percent) | <b>Years</b> |      |    | In 2004, more than 60 percent of Arkansas adults were overweight or obese. This percentage continues to rise. |    |
|  | 2004         | -    | 63 |   |    |
|  | Trend        | 2002 | -  |   | 61 |
|  |              | 2000 | -  |   | 60 |
|  |              | 1998 | -  |   | 55 |
|  |              | 1996 | -  |   | 55 |

(Arkansas Center for Health Statistics)

|   |              |      |    |   |    |
|---|--------------|------|----|---|----|
| <b>Adults Who Do Not Participate in Any Physical Activity, 1996-2004</b><br><br>(percent) | <b>Years</b> |      |    | Although there has been some improvement in recent years, in 2004, more than a quarter of Arkansas adults did not participate in any physical activity. |    |
|   | 2004         | -    | 27 |   |    |
|   | Trend        | 2002 | -  |   | 27 |
|   |              | 2000 | -  |   | 28 |
|   |              | 1998 | -  |   | 36 |
|   |              | 1996 | -  |   | 37 |

(Arkansas Center for Health Statistics)

|  |              |      |    |  |    |
|--|--------------|------|----|--|----|
| <b>Adult Current Smokers, 1996-2004</b><br><br>(percent) | <b>Years</b> |      |    | The proportion of adults who smoke - a major risk factor for chronic diseases, such as cancer, heart disease and stroke - has remained fairly constant in recent years. In Arkansas, approximately one of every four adults reported being a current smoker in 2004. |    |
|  | 2004         | -    | 26 |  |    |
|  | Trend        | 2002 | -  |  | 26 |
|  |              | 2000 | -  |  | 25 |
|  |              | 1998 | -  |  | 26 |
|  |              | 1996 | -  |  | 26 |

(Arkansas Center for Health Statistics)

|   |              |      |    |  |    |
|---|--------------|------|----|--|----|
| <b>Adult Who Do Not Consume 5 or More Fruits &amp; Vegetables a Day, 1996-2005</b><br><br>(percent) | <b>Years</b> |      |    | Between 1996 and 2005, in Arkansas there was an increasing trend of inadequate consumption of fruits and vegetables. In 2005, 79 percent of Arkansans reported that they did not eat the recommended five or more daily servings of fruits and vegetables. |    |
|   | 2005         | -    | 79 |  |    |
|   | Trend        | 2002 | -  |  | 80 |
|   |              | 2000 | -  |  | 79 |
|   |              | 1998 | -  |  | 73 |
|   |              | 1996 | -  |  | 69 |

(Arkansas Center for Health Statistics)

| Indicator   |             | Arkansas | U.S. | Comments   |
|---|-------------|----------|------|--|
| <b>Proportion of Arkansans with No Cholesterol Check (Ever), 2005</b><br><br><i>(percent)</i> | <b>Year</b> |          |      | In Arkansas, like in the U. S. overall, approximately one fourth of the adult population in 2003 had not ever had their blood cholesterol level checked contrary to general recommendations. |
|   | 2005        | 28       | 23   |  |

*(Arkansas Center for Health Statistics)*

|   |             |    |    |  |
|---|-------------|----|----|--|
| <b>Proportion of Arkansans Diagnosed with High Blood Pressure, 2005</b><br><br><i>(percent)</i> | <b>Year</b> |    |    | The overall prevalence of high blood pressure in Arkansas was 29 percent in 2005. This is higher than the national rate of 26 percent for the same year. |
|   | 2005        | 29 | 26 |  |

*(Arkansas Center for Health Statistics)*

| Indicator   |                  | Sharp County | Arkansas | Comments |
|---|------------------|--------------|----------|----------|
| <b>County Population by Age Group, 2000</b><br><br><i>(percent)</i> | <b>Age Group</b> |              |          |          |
|   | < 18             | 22           | 25       |          |
|   | 18 - 44          | 29           | 38       |          |
|   | 45 - 64          | 26           | 23       |          |
|   | 65+              | 23           | 14       |          |

*(2000, U.S. Census Bureau)*

|  |                       |    |    |  |
|--|-----------------------|----|----|--|
| <b>County Population By Race/Ethnicity, 2000</b><br><br><i>(percent)</i> | <b>Race/Ethnicity</b> |    |    |  |
|  | White                 | 97 | 80 |  |
|  | African American      | 1  | 16 |  |
|  | Native American       | 1  | 1  |  |
|  | Asian American        | 1  | 1  |  |
|  | Hispanic              | 1  | 3  |  |

*(2000, U.S. Census Bureau)*

|   |                  |    |    |  |
|---|------------------|----|----|--|
| <b>County Population by Educational Level, 2000</b><br><br><i>(percent)</i> | <b>Level</b>     |    |    |  |
|   | Less than H.S.   | 27 | 25 |  |
|   | H.S. Diploma/GED | 38 | 34 |  |
|   | Some College     | 24 | 25 |  |
|   | College Graduate | 10 | 17 |  |

*(2000, U.S. Census Bureau)*

| Indicator | Sharp<br>County | Arkansas | Comments |
|-----------|-----------------|----------|----------|
|-----------|-----------------|----------|----------|

|   |             |          |          |  |
|---|-------------|----------|----------|--|
| <b>Median Household<br/>Income,<br/>1990 &amp; 2000</b><br><br><i>(dollars)</i> | <b>Year</b> |          |          |  |
|   | 2000        | \$25,152 | \$32,182 |  |
|   | 1990        | \$17,362 | \$21,147 |  |

*(2000, U.S. Census Bureau)*

|   |             |    |    |  |
|---|-------------|----|----|--|
| <b>County Population Below<br/>Poverty Level,<br/>1990 &amp; 2000</b><br><br><i>(percent)</i> | <b>Year</b> |    |    |  |
|   | 2000        | 18 | 16 |  |
|   | 1990        | 22 | 19 |  |

*(2000, U.S. Census Bureau)*

|   |                     |    |    |  |
|---|---------------------|----|----|--|
| <b>Access to Healthcare,<br/>2004</b><br><br><i>(percent)</i> | <b>Indicator</b>    |    |    |  |
|   | No Health Insurance | 27 | 19 |  |
|   | No Personal Doctor  | 17 | 17 |  |

*(Arkansas Center for Health Statistics)*