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## Custer County Births and Deaths 2000

|   |    |
|---|----|
| Selected birth characteristics with 95% confidence limit: Custer County residents, 2000 .....   | 2  |
| Selected birth characteristics by age group of mother: Custer County residents, 2000 .....  | 3  |
| Selected birth characteristics by race/ethnicity of mother: Custer County residents, 2000 .....   | 4  |
| Live births and fertility rates with 95% confidence limits by age of mother: Custer County residents, 2000 .....                            | 5  |
| Vital statistics summary: Custer County residents, 1990, 1996-2000 .....  | 6  |
| Deaths from selected causes by race/ethnicity: Custer County residents, 2000 .....  | 7  |
| Deaths and crude death rates with 95% confidence limits by age group: Custer County residents, 2000 .....                                   | 8  |
| Deaths and crude death rates from selected causes by age group: Custer County residents, 2000 .....   | 9  |
| Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: Custer County residents, 2000 ..... | 10 |

## Selected birth characteristics with 95% confidence limit: Custer County residents, 2000

| CHARACTERISTIC                         | NUMBER | PERCENT | LOWER LIMIT | UPPER LIMIT |
|--|--------|---------|-------------|-------------|
| Total Live Births                      | 31     | 100.0   | 100.0       | 100.0       |
| Age of Mother                          |        |         |             |             |
| 10-17                                  | *      | *       | *           | *           |
| 18-19                                  | 3      | 9.7     | 0.0         | 20.9        |
| 20-29                                  | 14     | 45.2    | 26.0        | 64.3        |
| 30+                                    | 12     | 38.7    | 20.0        | 57.5        |
| Low Weight Births (<2,500 Grams)       | 5      | 16.1    | 1.6         | 30.7        |
| Very Low Weight Births (<1,500 Grams)  | *      | *       | *           | *           |
| Prenatal Care Later than 1st Trimester | 11     | 36.7    | 17.8        | 55.6        |
| No Prenatal Care                       | *      | *       | *           | *           |
| Preterm Births (<37 Weeks)             | 4      | 12.9    | 0.0         | 25.8        |
| Education of Mother <12 Years          | 7      | 23.3    | 6.5         | 40.1        |
| Births to Unmarried Women              | 9      | 29.0    | 11.4        | 46.6        |
| Smoking During Pregnancy               | 6      | 19.4    | 3.8         | 34.9        |

\*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Percentages are of total births, excluding cases with specific characteristics unknown. See the technical notes of Colorado Vital Statistics Annual Report for definitions of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Selected birth characteristics by age group of mother: Custer County residents, 2000

| CHARACTERISTIC                            | ALL AGES |       | 10-17 |   | 18-19 |       | 20-29 |       | 30+ |       |
|---|----------|-------|-------|---|-------|-------|-------|-------|-----|-------|
|   | N        | %     | N     | % | N     | %     | N     | %     | N   | %     |
| Total Live Births                         | 31       | 100.0 | *     | * | 3     | 100.0 | 14    | 100.0 | 12  | 100.0 |
| Race/Ethnicity of Mother                  |          |       |       |   |       |       |       |       |     |       |
| White/Non-Hispanic                        | 29       | 93.5  | *     | * | 3     | 100.0 | 13    | 92.9  | 11  | 91.7  |
| White/Hispanic                            | *        | *     | *     | * | *     | *     | *     | *     | *   | *     |
| Black                                     | *        | *     | *     | * | *     | *     | *     | *     | *   | *     |
| Other                                     | *        | *     | *     | * | *     | *     | *     | *     | *   | *     |
| Low Weight Births (<2,500 Grams)          | 5        | 16.1  | *     | * | *     | *     | *     | *     | 4   | 33.3  |
| Very Low Weight Births (<1,500 Grams)     | *        | *     | *     | * | *     | *     | *     | *     | *   | *     |
| Prenatal Care Started after 1st Trimester | 11       | 36.7  | *     | * | *     | *     | 5     | 38.5  | 3   | 25.0  |
| No Prenatal Care                          | *        | *     | *     | * | *     | *     | *     | *     | *   | *     |
| Preterm Births (<37 Weeks)                | 4        | 12.9  | *     | * | *     | *     | *     | *     | 3   | 25.0  |
| Education of Mother <12 Years             | 7        | 23.3  | *     | * | *     | *     | *     | *     | *   | *     |
| Births to Unmarried Women                 | 9        | 29.0  | *     | * | 3     | 100.0 | 3     | 21.4  | *   | *     |
| Smoking During Pregnancy                  | 6        | 19.4  | *     | * | 3     | 100.0 | *     | *     | *   | *     |

\*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Percentages are of total births, excluding cases with specific characteristics unknown. See the technical notes of Colorado Vital Statistics Annual Report for definition of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Selected birth characteristics by race/ethnicity of mother: Custer County residents, 2000

| CHARACTERISTIC                         | WHITE/<br>NON-HISPANIC |       | WHITE /HISPANIC |   | BLACK |   | ASIAN |   | AMERICAN<br>INDIAN |   |
|--|------------------------|-------|-----------------|---|-------|---|-------|---|--------------------|---|
|  | N                      | %     | N               | % | N     | % | N     | % | N                  | % |
| Total Live Births                      | 29                     | 100.0 | *               | * | *     | * | *     | * | *                  | * |
| Age of Mother                          |                        |       |                 |   |       |   |       |   |                    |   |
| 10-17                                  | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| 18-19                                  | 3                      | 10.3  | *               | * | *     | * | *     | * | *                  | * |
| 20-29                                  | 13                     | 44.8  | *               | * | *     | * | *     | * | *                  | * |
| 30+                                    | 11                     | 37.9  | *               | * | *     | * | *     | * | *                  | * |
| Low Weight Births (<2,500 Grams)       | 3                      | 10.3  | *               | * | *     | * | *     | * | *                  | * |
| Very Low Weight Births (<1,500 Grams)  | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Prenatal Care Later than 1st Trimester | 9                      | 32.1  | *               | * | *     | * | *     | * | *                  | * |
| No Prenatal Care                       | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Preterm Births (<37 Weeks)             | 4                      | 13.8  | *               | * | *     | * | *     | * | *                  | * |
| Education of Mother <12 Years          | 5                      | 17.9  | *               | * | *     | * | *     | * | *                  | * |
| Live Births to Unmarried Women         | 8                      | 27.6  | *               | * | *     | * | *     | * | *                  | * |
| Mother Smoking During Pregnancy        | 4                      | 13.8  | *               | * | *     | * | *     | * | *                  | * |

\*Fewer than three events in the category. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not presented. Percentages are of total births of each race/ethnicity group, excluding cases with specific characteristics unknown. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Live births and fertility rates with 95% confidence limits by age of mother: Custer County residents, 2000

|                | BIRTHS | POPULATION | FERTILITY RATE | LOWER LIMIT | UPPER LIMIT |
|----------------|--------|------------|----------------|-------------|-------------|
| ALL AGES       | 31     | 564        | 55.0           | 35.3        | 74.7        |
| TEENAGE GROUP  |        |            |                |             |             |
| 13-14          | *      | 43         | *              | *           | *           |
| 15-17          | *      | 61         | *              | *           | *           |
| 18-19          | 3      | 22         | 136.4          | 0.0         | 302.5       |
| 10-17          | *      | 165        | *              | *           | *           |
| 10-19          | 5      | 187        | 26.7           | 0.9         | 52.5        |
| ALL AGE GROUPS |        |            |                |             |             |
| 10-14          | *      | 104        | *              | *           | *           |
| 15-19          | 5      | 83         | 60.2           | 3.0         | 117.5       |
| 20-24          | 7      | 45         | 155.6          | 38.5        | 272.6       |
| 25-29          | 7      | 47         | 148.9          | 36.5        | 261.4       |
| 30-34          | 4      | 75         | 53.3           | 0.0         | 110.9       |
| 35-39          | 4      | 134        | 29.9           | 0.0         | 62.4        |
| 40-49          | 4      | 367        | 10.9           | 0.0         | 22.9        |

\*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Rates are live births per 1,000 female population in each age group. Population data for "all ages" are females aged 15-44. See the technical notes of Colorado Vital Statistics Annual Report for explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Vital statistics summary: Custer County residents, 1990, 1996-2000

|  | 1990  | 1996  | 1997  | 1998  | 1999  | 2000  | 1996-2000<br>ANNUAL AVERAGE |
|--|-------|-------|-------|-------|-------|-------|-----------------------------|
| TOTAL POPULATION                       | 1,936 | 2,846 | 3,057 | 3,173 | 3,366 | 3,519 | 3,192                       |
| Total Births                           |       |       |       |       |       |       |                             |
| Number                                 | 13    | 35    | 32    | 38    | 32    | 31    | 34                          |
| Birth Rate                             | 6.7   | 12.3  | 10.5  | 12.0  | 9.5   | 8.8   | 10.5                        |
| General Fertility Rate                 | 35.5  | 72.0  | 62.1  | 72.2  | 58.5  | 55.0  | 63.7                        |
| Age of Mother 10-17                    |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | 3     | *     | *     | *                           |
| Percent of Total Births                | *     | *     | *     | 7.9   | *     | *     | *                           |
| Fertility Rate                         | *     | *     | *     | 19.0  | *     | *     | *                           |
| Low Weight Births (<2,500 Grams)       |       |       |       |       |       |       |                             |
| Number                                 | *     | 5     | 4     | 4     | 5     | 5     | 5                           |
| Percent                                | *     | 14.3  | 12.5  | 10.5  | 15.6  | 16.1  | 13.7                        |
| Prenatal Care Later Than 1st Trimester |       |       |       |       |       |       |                             |
| Number                                 | *     | 8     | 10    | 4     | 4     | 11    | 7                           |
| Percent                                | *     | 23    | 31    | 11    | 13    | 37    | 22                          |
| Births to Unmarried Women              |       |       |       |       |       |       |                             |
| Number                                 | *     | 10    | 7     | 5     | 7     | 9     | 8                           |
| Percent                                | *     | 28.6  | 21.9  | 13.2  | 21.9  | 29.0  | 22.6                        |
| Mother's Education <12 Years           |       |       |       |       |       |       |                             |
| Number                                 | *     | 5     | 4     | 7     | 7     | 7     | 6                           |
| Percent                                | *     | 14.3  | 12.9  | 18.9  | 21.9  | 23.3  | 18.2                        |
| Infant Deaths                          |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Rate                                   | *     | *     | *     | *     | *     | *     | *                           |
| Neonatal Deaths                        |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Rate                                   | *     | *     | *     | *     | *     | *     | *                           |
| Total Deaths                           |       |       |       |       |       |       |                             |
| Number                                 | 6     | 16    | 14    | 20    | 22    | 15    | 17                          |
| Crude Rate                             | 309.9 | 562.2 | 458.0 | 630.3 | 653.6 | 426.3 | 545.1                       |
| Age-Adjusted Rate                      | 277.1 | 640.2 | 564.9 | 629.3 | 594.6 | 481.1 | 586.2                       |
| Cardiovascular Disease                 |       |       |       |       |       |       |                             |
| Number                                 | *     | 7     | 5     | 7     | 8     | 7     | 7                           |
| Age-Adjusted Rate                      | *     | 319.2 | 267.4 | 256.9 | 232.2 | 208.0 | 261.5                       |
| Heart Disease                          |       |       |       |       |       |       |                             |
| Number                                 | *     | 7     | 5     | 4     | 7     | 5     | 6                           |
| Age-Adjusted Rate                      | *     | 319.2 | 267.4 | 167.9 | 178.7 | 156.4 | 222.0                       |
| Cerebrovascular Disease                |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | 3     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | 89.0  | *     | *     | *                           |
| Malignant Neoplasms                    |       |       |       |       |       |       |                             |
| Number                                 | 3     | 3     | *     | 3     | 3     | 3     | *                           |
| Age-Adjusted Rate                      | 110.7 | 87.4  | *     | 112.5 | 56.6  | 67.8  | *                           |
| Lung Cancer                            |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Breast Cancer                          |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Total Unintentional Injuries           |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | 5     | 4     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | 147.9 | 86.7  | *     | *     | *                           |
| Motor Vehicle                          |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Other Unintentional Injuries           |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | 3     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | 108.7 | *     | *     | *     | *                           |
| Chronic Lower Respiratory Diseases     |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Suicide                                |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Homicide and Legal Intervention        |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |
| Work-Related Injury                    |       |       |       |       |       |       |                             |
| Number                                 | *     | *     | *     | *     | *     | *     | *                           |
| Age-Adjusted Rate                      | *     | *     | *     | *     | *     | *     | *                           |

\*Fewer than three events in the category. Birth rates are per 1,000 total population. General fertility rates are births per 1,000 females aged 15-44. Fertility rates for mothers age 10-17 are births per 1,000 females of this age group. Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 100,000 population. Age-adjusted rates are adjusted to the 2000 U.S. population using the direct method applied to 10-year age groups. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Deaths from selected causes by race/ethnicity: Custer County residents, 2000

| CAUSE OF DEATH (ICD-10)                  | ALL RACES |       | WHITE/<br>NON-HISPANIC |       | WHITE /HISPANIC |   | BLACK |   | ASIAN |   | AMERICAN<br>INDIAN |   |
|--|-----------|-------|------------------------|-------|-----------------|---|-------|---|-------|---|--------------------|---|
|  | N         | %     | N                      | %     | N               | % | N     | % | N     | % | N                  | % |
| TOTAL                                    | 15        | 100.0 | 15                     | 100.0 | *               | * | *     | * | *     | * | *                  | * |
| Cardiovascular Disease                   | 7         | 46.7  | 7                      | 46.7  | *               | * | *     | * | *     | * | *                  | * |
| Heart Disease                            | 5         | 33.3  | 5                      | 33.3  | *               | * | *     | * | *     | * | *                  | * |
| Cerebrovascular Disease                  | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Atherosclerosis                          | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Malignant Neoplasms                      | 3         | 20.0  | 3                      | 20.0  | *               | * | *     | * | *     | * | *                  | * |
| Lung Cancer                              | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Breast Cancer                            | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Chronic Lower Respiratory Disease        | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Unintentional Injuries                   | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Motor Vehicle                            | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Other Unintentional Injuries             | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Pneumonia and Influenza                  | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Suicide                                  | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Diabetes Mellitus                        | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| HIV Infection                            | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Chronic Liver Disease and Cirrhosis      | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Alzheimer's Disease                      | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Nephritis, Nephrosis, Nephrotic Syndrome | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Homicide and Legal Intervention          | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Septicemia                               | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Congenital Anomalies                     | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Perinatal Period Conditions              | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| All Other                                | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Injury by Firearm                        | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Drug-Induced Deaths                      | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Alcohol-Induced Deaths                   | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |
| Work-Related Injury                      | *         | *     | *                      | *     | *               | * | *     | * | *     | * | *                  | * |

\*Fewer than three events in the category. Percentages are of total deaths of each race/ethnicity category. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

**Deaths and crude death rates with 95% confidence limits by age group: Custer County residents, 2000**

| AGE GROUP | DEATHS | POPULATION | AGE-SPECIFIC DEATH RATE | LOWER LIMIT | UPPER LIMIT |
|-----------|--------|------------|-------------------------|-------------|-------------|
| ALL AGES  | 15     | 3,519      | 4.3                     | 2.0         | 6.6         |
| INFANT    | *      | 31         | *                       | *           | *           |
| NEONATAL  | *      | 31         | *                       | *           | *           |
| 1-4       | *      | 162        | *                       | *           | *           |
| 5-9       | *      | 208        | *                       | *           | *           |
| 10-14     | *      | 234        | *                       | *           | *           |
| 15-19     | *      | 206        | *                       | *           | *           |
| 20-24     | *      | 104        | *                       | *           | *           |
| 25-29     | *      | 101        | *                       | *           | *           |
| 30-34     | *      | 146        | *                       | *           | *           |
| 35-39     | *      | 254        | *                       | *           | *           |
| 40-44     | *      | 317        | *                       | *           | *           |
| 45-49     | *      | 364        | *                       | *           | *           |
| 50-54     | *      | 340        | *                       | *           | *           |
| 55-59     | *      | 280        | *                       | *           | *           |
| 60-64     | *      | 252        | *                       | *           | *           |
| 65-69     | *      | 216        | *                       | *           | *           |
| 70-74     | *      | 138        | *                       | *           | *           |
| 75-79     | *      | 100        | *                       | *           | *           |
| 80-84     | *      | 37         | *                       | *           | *           |
| 85+       | 3      | 28         | 107.1                   | 0.0         | 239.6       |
| 1-14      | *      | 604        | *                       | *           | *           |
| 15-24     | *      | 310        | *                       | *           | *           |
| 25-64     | 3      | 2,054      | 1.5                     | 0.0         | 3.4         |
| 65+       | 10     | 519        | 19.3                    | 6.5         | 32.1        |

\*Fewer than three events in the category. Infant death is death in the first year of life. Neonatal death is death occurring prior to the 28th day of life. Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 1,000 population of the age group. Population figures for infant and neonatal groups are live births. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Deaths and crude death rates from selected causes by age group: Custer County residents, 2000

| CAUSE OF DEATH (ICD-10)                  | <1 |      | 1-14 |      | 15-24 |      | 25-44 |      | 45-64 |      | 65+ |      |
|--|----|------|------|------|-------|------|-------|------|-------|------|-----|------|
|  | N  | RATE | N    | RATE | N     | RATE | N     | RATE | N     | RATE | N   | RATE |
| TOTAL                                    | *  | *    | *    | *    | *     | *    | *     | *    | 3     | 2.4  | 10  | 19.3 |
| Cardiovascular Disease                   | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | 4   | 7.7  |
| Heart Disease                            | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | 3   | 5.8  |
| Cerebrovascular Disease                  | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Atherosclerosis                          | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Malignant Neoplasms                      | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Lung Cancer                              | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Breast Cancer                            | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Chronic Lower Respiratory Diseases       | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Unintentional Injuries                   | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Motor Vehicle                            | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Other Unintentional Injuries             | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Pneumonia and Influenza                  | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Suicide                                  | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Diabetes Mellitus                        | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| HIV Infection                            | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Chronic Liver Disease and Cirrhosis      | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Alzheimer's Disease                      | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Nephritis, Nephrosis, Nephrotic Syndrome | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Homicide and Legal Intervention          | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Septicemia                               | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Congenital Anomalies                     | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Perinatal Period Conditions              | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| All Other                                | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Injury by Firearm                        | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Drug-Induced Deaths                      | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Alcohol-Induced Deaths                   | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |
| Work-Related Injury                      | *  | *    | *    | *    | *     | *    | *     | *    | *     | *    | *   | *    |

\*Fewer than three events in the category. Crude death rates are calculated without age adjustment. Infant (<1 year) mortality rates are per 1,000 live births. Other rates are deaths per 1,000 population of the age group. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

**Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: Custer County residents, 2000**

| CAUSE OF DEATH (ICD-10)                  | DEATHS | CRUDE RATE | AGE-ADJUSTED DEATH RATE |             |             |
|--|--------|------------|-------------------------|-------------|-------------|
|  |        |            | RATE                    | LOWER LIMIT | UPPER LIMIT |
| TOTAL                                    | 15     | 426.3      | 481.1                   | 224.0       | 738.2       |
| Cardiovascular Disease                   | 7      | 198.9      | 208.0                   | 42.4        | 373.5       |
| Heart Disease                            | 5      | 142.1      | 156.4                   | 8.4         | 304.4       |
| Cerebrovascular Disease                  | *      | *          | *                       | *           | *           |
| Atherosclerosis                          | *      | *          | *                       | *           | *           |
| Malignant Neoplasms                      | 3      | 85.3       | 67.8                    | 0.0         | 148.1       |
| Lung Cancer                              | *      | *          | *                       | *           | *           |
| Breast Cancer                            | *      | *          | *                       | *           | *           |
| Chronic Lower Respiratory Diseases       | *      | *          | *                       | *           | *           |
| Unintentional Injuries                   | *      | *          | *                       | *           | *           |
| Motor Vehicle                            | *      | *          | *                       | *           | *           |
| Other Unintentional Injuries             | *      | *          | *                       | *           | *           |
| Pneumonia and Influenza                  | *      | *          | *                       | *           | *           |
| Suicide                                  | *      | *          | *                       | *           | *           |
| Diabetes Mellitus                        | *      | *          | *                       | *           | *           |
| HIV Infection                            | *      | *          | *                       | *           | *           |
| Chronic Liver Disease and Cirrhosis      | *      | *          | *                       | *           | *           |
| Alzheimer's Disease                      | *      | *          | *                       | *           | *           |
| Nephritis, Nephrosis, Nephrotic Syndrome | *      | *          | *                       | *           | *           |
| Homicide and Legal Intervention          | *      | *          | *                       | *           | *           |
| Septicemia                               | *      | *          | *                       | *           | *           |
| Congenital Anomalies                     | *      | *          | *                       | *           | *           |
| Perinatal Period Conditions              | *      | *          | *                       | *           | *           |
| All Other                                | *      | *          | *                       | *           | *           |
| Injury by Firearm                        | *      | *          | *                       | *           | *           |
| Drug-Induced Deaths                      | *      | *          | *                       | *           | *           |
| Alcohol-Induced Deaths                   | *      | *          | *                       | *           | *           |
| Work-Related Injury                      | *      | *          | *                       | *           | *           |

\*Fewer than three events in the category. Rates are deaths per 100,000 population. Crude death rates are calculated without age adjustment. Age-adjusted rates are adjusted to the 2000 U.S. standard population using the direct method applied to 10-year age groups. Age-adjusted rates provide a better basis for comparison among different geographical areas or time periods. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.