

For more information about these tables contact the [Health Statistics Section](#) of the Colorado Department of Public Health and Environment at 303.692.2160.

Bent County Births and Deaths 2006

- Selected birth characteristics: Bent County residents, 2006 2**
- Selected birth characteristics by age group of mother: Bent County residents, 2006 3**
- Selected birth characteristics by race/ethnicity of mother: Bent County residents, 2006..... 4**
- Live births and fertility rates: Bent County residents, 2006 5**
- Vital statistics summary: Bent County residents, 1996, 2002-2006 6**
- Deaths from selected causes by race/ethnicity: Bent County residents, 2006 8**
- Deaths and age-specific death rates: Bent County residents, 20069**
- Deaths and age-specific death rates from selected causes: Bent County residents, 2006 10**
- Deaths, crude death rates and age-adjusted death rates from selected causes: Bent
County residents, 2006 11**

Selected birth characteristics: Bent county residents, 2006

Characteristic	Number	Percent
Total Live Births	63	100.0
Age of Mother		
10-17	5	7.9
18-19	6	9.5
20-29	37	58.7
30+	15	23.8
Low Weight Births (<2,500 Grams)	8	12.7
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	14	22.2
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	4	6.3
Education of Mother <12 Years	10	15.9
Live Births to Unmarried Women	26	41.3
Smoking During Pregnancy	8	12.7

** indicates one or two 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 technical notes at www.cdphe.state.co.us/hs for definitions of data items.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by age group of mother: Bent county residents, 2006

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	63	100.0	5	100.0	6	100.0	37	100.0	15	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	37	58.7	*	*	5	83.3	19	51.4	11	73.3
White Hispanic	25	39.7	*	*	*	*	18	48.6	4	26.7
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	*	*	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	8	12.7	0	0.0	*	*	4	10.8	3	20.0
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	14	22.2	*	*	0	0.0	8	21.6	4	26.7
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	4	6.3	0	0.0	*	*	*	*	0	0.0
Education of Mother <12 Years	10	15.9	3	60.0	*	*	4	10.8	*	*
Live Births to Unmarried Women	26	41.3	*	*	4	66.7	18	48.6	*	*
Smoking During Pregnancy	8	12.7	0	0.0	*	*	5	13.5	*	*

** indicates one or two 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 technical notes at www.cdphe.state.co.us/hs for definitions of data items.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

Selected birth characteristics by race/ethnicity of mother: Bent county residents, 2006

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	37	100.0	25	100.0	0	0.0	0	0.0	*	*
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	*	*
18-19	5	13.5	*	*	0	0.0	0	0.0	0	0.0
20-29	19	51.4	18	72.0	0	0.0	0	0.0	0	0.0
30+	11	29.7	4	16.0	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	4	10.8	4	16.0	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	8	21.6	5	20.0	0	0.0	0	0.0	*	*
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	*	*	3	12.0	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	3	8.1	6	24.0	0	0.0	0	0.0	*	*
Live Births to Unmarried Women	6	16.2	19	76.0	0	0.0	0	0.0	*	*
Smoking During Pregnancy	6	16.2	*	*	0	0.0	0	0.0	0	0.0

** indicates one or two events in the category.
Sums may not add to total due to cases with age or race/ethnicity of mother unknown.
Percentages are of total births, excluding cases with specific characteristics unknown.
See the technical notes at www.cdphe.state.co.us/hs for definitions of data items.
Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

Live births and fertility rates by age group of mother: Bent county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	63	1,038	60.7
Teen Age Groups			
13-14	0	79	0.0
15-17	5	120	41.7
18-19	6	78	76.9
10-17	5	314	15.9
10-19	11	392	28.1
All Age Groups			
10-14	0	194	0.0
15-19	11	198	55.6
20-24	17	194	87.6
25-29	20	139	143.9
30-34	6	151	39.7
35-39	7	165	42.4
40-49	*	401	*

** indicates one or two 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 ages 15-44.
 See technical notes at www.cdphe.state.co.us/hs for definitions of data items.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

Vital statistics summary: Bent county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	5,625	6,077	6,397	6,367	6,315	6,273	6,286
Total Births							
Number	53	66	59	62	66	63	63
Birth Rate	9.4	10.9	9.2	9.7	10.5	10.0	10.1
General Fertility Rate	55.0	67.1	56.1	59.4	62.4	60.7	61.1
Age of Mother 10-17							
Number	4	3	5	*	0	5	3
Percent of Total Births	7.5	4.5	8.5	*	0.0	7.9	4.7
Fertility Rate	12.2	8.9	14.6	*	0.0	15.9	9.1
Low Weight Births (<2,500 Grams)							
Number	6	6	4	9	16	8	9
Percent	11.3	9.1	6.8	14.5	24.2	12.7	13.6
Prenatal Care Later Than 1st Trimester							
Number	16	10	17	8	19	14	14
Percent	30.2	15.4	29.3	12.9	29.2	22.2	21.7
Births to Unmarried Women							
Number	26	26	25	22	25	26	25
Percent	49.1	39.4	42.4	35.5	37.9	41.3	39.2
Mother's Education <12 Years							
Number	10	18	18	13	10	10	14
Percent	18.9	27.3	31.0	21.0	15.2	15.9	21.9
Infant Deaths							
Number	0	0	0	0	*	0	*
Rate	0.0	0.0	0.0	0.0	*	0.0	*
Neonatal Deaths							
Number	0	0	0	0	*	0	*
Rate	0.0	0.0	0.0	0.0	*	0.0	*
Total Deaths							
Number	70	66	64	52	59	72	63
Crude Rate	1,244.4	1086.1	1000.5	816.7	934.3	1147.8	995.9
Age-Adjusted Rate	1,054.1	928.1	911.1	741.9	867.6	1026.3	896.4
Cardiovascular Disease							
Number	19	23	16	17	20	14	18
Age-Adjusted Rate	287.9	319.0	224.9	243.0	284.2	199.3	255.2
Heart Disease							
Number	13	20	12	16	11	11	14
Age-Adjusted Rate	192.8	277.7	169.4	228.5	155.0	155.6	198.5

(Continued)

* indicates one or two events in the category.

Birth rates are per 1,000 total population.

General fertility rates are births per 1,000 females ages 15-44.

Fertility rates for mothers ages 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.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Bent county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	6	*	3	0	6	3	*
Age-Adjusted Rate	95.1	*	41.7	0.0	85.1	43.8	*
Malignant Neoplasms							
Number	17	14	11	9	8	17	12
Age-Adjusted Rate	244.7	194.3	156.3	124.2	111.7	235.1	166.0
Lung Cancer							
Number	6	3	*	0	5	4	*
Age-Adjusted Rate	84.2	42.7	*	0.0	65.8	56.0	*
Breast Cancer							
Number	3	0	*	0	0	*	*
Age-Adjusted Rate	48.6	0.0	*	0.0	0.0	*	*
Total Unintentional Injuries							
Number	4	*	9	*	4	*	4
Age-Adjusted Rate	66.8	*	133.3	*	67.7	*	56.3
Motor Vehicle							
Number	*	*	3	*	*	0	*
Age-Adjusted Rate	*	*	43.9	*	*	0.0	*
Other Unintentional Injuries							
Number	3	*	6	*	*	*	*
Age-Adjusted Rate	47.4	*	89.4	*	*	*	*
Chronic Lower Respiratory Diseases							
Number	3	7	4	7	7	19	9
Age-Adjusted Rate	41.2	97.6	55.3	97.5	103.3	276.9	124.9
Suicide							
Number	*	*	0	*	0	0	*
Age-Adjusted Rate	*	*	0.0	*	0.0	0.0	*
Homicide and Legal Intervention							
Number	0	0	0	0	0	0	0
Age-Adjusted Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Work-Related Injury							
Number	0	0	*	0	0	0	*
Age-Adjusted Rate	0.0	0.0	*	0.0	0.0	0.0	*

* indicates one or two events in the category.

Birth rates are per 1,000 total population.

General fertility rates are births per 1,000 females ages 15-44.

Fertility rates for mothers ages 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.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths from selected causes by race/ethnicity: Bent county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	72	100.0	55	100.0	17	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	14	19.4	10	18.2	4	23.5	0	0.0	0	0.0	0	0.0
Heart Disease	11	15.3	8	14.5	3	17.6	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	3	4.2	*	*	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	17	23.6	14	25.5	3	17.6	0	0.0	0	0.0	0	0.0
Lung Cancer	4	5.6	3	5.5	*	*	0	0.0	0	0.0	0	0.0
Breast Cancer	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	19	26.4	15	27.3	4	23.5	0	0.0	0	0.0	0	0.0
Unintentional Injuries	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
HIV Infection	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Septicemia	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	16	22.2	12	21.8	4	23.5	0	0.0	0	0.0	0	0.0
Injury by Firearm	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

* indicates one or two events in the category.
 Percentages are of total deaths of each race/ethnicity category.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and age-specific death rates: Bent county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	72	6,273	11.5
Infant	0	63	0.0
Neonatal	0	63	0.0
1-4	0	271	0.0
5-9	0	402	0.0
10-14	0	388	0.0
15-19	0	391	0.0
20-24	0	402	0.0
25-29	0	390	0.0
30-34	*	423	*
35-39	0	473	0.0
40-44	0	508	0.0
45-49	0	509	0.0
50-54	3	474	6.3
55-59	6	420	14.3
60-64	5	297	16.8
65-69	*	240	*
70-74	7	207	33.8
75-79	13	183	71.0
80-84	9	126	71.4
85+	25	106	235.8
1-14	0	1,061	0.0
15-24	0	793	0.0
25-64	16	3,494	4.6
65+	56	862	65.0

* indicates one or two 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.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and age-specific death rates from selected causes: Bent county residents, 2006

Cause of Death	<1		1-14		15-24		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Causes	0	0.0	0	0.0	0	0.0	*	*	14	8.2	56	65.0
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	12	13.9
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	9	10.4
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	3.5
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	0	0.0	6	3.5	11	12.8
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	3.5
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	0	0.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	*	*	18	20.9
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	0	0.0	0	0.0
Motor Vehicle	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	0	0.0	0	0.0
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Suicide	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
HIV Infection	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Homicide and Legal Intervention	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Congenital Anomalies	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	0	0.0	0	0.0	0	0.0	*	*	5	2.9	10	11.6
Injury by Firearm	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	0	0.0	0	0.0	0	0.0	*	*	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

* indicates one or two events in the category.
 Infant (<1 year) mortality rates are per 1,000 live births.
 Other rates are deaths per 1,000 population of the age group.
 Source: 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:
Bent county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	72	1,147.8	1,026.3	802.5	1,250.1
Cardiovascular Disease	14	223.2	199.3	96.1	302.5
Heart Disease	11	175.4	155.6	73.3	268.3
Cerebrovascular Disease	3	47.8	43.8	7.3	110.8
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	17	271.0	235.1	123.8	346.3
Lung Cancer	4	63.8	56.0	12.7	129.8
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	19	302.9	276.9	154.9	398.9
Unintentional Injuries	*	*	*	*	*
Motor Vehicle	0	0.0	0.0	0.0	0.0
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	0	0.0	0.0	0.0	0.0
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0.0	0.0	0.0
Alzheimer's Disease	0	0.0	0.0	0.0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	*	*	*	*	*
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	16	255.1	225.3	116.3	334.2
Injury by Firearm	0	0.0	0.0	0.0	0.0
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	0	0.0	0.0	0.0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0.0	0.0	0.0

* indicates one or two 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.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.