

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 2004

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**Selected birth characteristics: Bent county residents, 2004**

<b>Characteristic</b>	<b>Number</b>	<b>Percent</b>
<b>Total Live Births</b>	62	100.0
<b>Age of Mother</b>		
10-17	*	*
18-19	7	11.3
20-29	41	66.1
30+	12	19.4
<b>Low Weight Births (&lt;2,500 Grams)</b>	9	14.5
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	8	12.9
<b>No Prenatal Care</b>	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	10	16.1
<b>Education of Mother &lt;12 Years</b>	13	21.0
<b>Live Births to Unmarried Women</b>	22	35.5
<b>Smoking During Pregnancy</b>	17	27.9

*\* 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](http://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, 2004**

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	62	100.0	*	*	7	100.0	41	100.0	12	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	38	61.3	*	*	4	57.1	25	61.0	8	66.7
White Hispanic	22	35.5	*	*	3	42.9	15	36.6	3	25.0
Black	*	*	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)	9	14.5	0	0.0	*	*	5	12.2	3	25.0
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	12.9	*	*	*	*	4	9.8	*	*
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	10	16.1	0	0.0	*	*	4	9.8	4	33.3
Education of Mother <12 Years	13	21.0	*	*	*	*	9	22.0	*	*
Live Births to Unmarried Women	22	35.5	*	*	4	57.1	15	36.6	*	*
Smoking During Pregnancy	17	27.9	*	*	*	*	11	27.5	*	*

*\* 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](http://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, 2004**

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	38	100.0	22	100.0	*	*	0	0.0	*	*
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	4	10.5	3	13.6	0	0.0	0	0.0	0	0.0
20-29	25	65.8	15	68.2	*	*	0	0.0	0	0.0
30+	8	21.1	3	13.6	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	6	15.8	3	13.6	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	3	7.9	5	22.7	0	0.0	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)	7	18.4	3	13.6	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	7	18.4	6	27.3	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	11	28.9	10	45.5	*	*	0	0.0	0	0.0
Smoking During Pregnancy	11	28.9	6	28.6	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](http://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, 2004

Age Group	Births	Population	Fertility Rate
All Ages	62	1,114	55.7
Teen Age Groups			
13-14	0	88	0.0
15-17	*	125	*
18-19	7	87	80.5
10-17	*	332	*
10-19	9	419	21.5
All Age Groups			
10-14	0	207	0.0
15-19	9	212	42.5
20-24	23	189	121.7
25-29	18	153	117.7
30-34	9	171	52.6
35-39	*	178	*
40-49	*	428	*

*\* 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](http://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, 1994, 2000-2004**

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
<b>Total Population</b>	5,401	5,991	5,866	6,071	6,396	6,366	6,138
<b>Total Births</b>							
Number	70	63	67	66	59	62	63
Birth Rate	13.0	10.5	11.4	10.9	9.2	9.7	10.3
General Fertility Rate	75.0	62.9	69.1	67.1	56.6	55.7	62.0
<b>Age of Mother 10-17</b>							
Number	3	6	11	3	5	*	5
Percent of Total Births	4.3	9.5	16.4	4.5	8.5	*	8.5
Fertility Rate	9.4	17.1	33.3	9.0	14.7	*	16.0
<b>Low Weight Births (&lt;2,500 Grams)</b>							
Number	7	4	6	6	4	9	6
Percent	10.0	6.3	9.0	9.1	6.8	14.5	9.1
<b>Prenatal Care Later Than 1st Trimester</b>							
Number	19	15	22	10	17	8	14
Percent	27.1	23.8	32.8	15.4	29.3	12.9	22.9
<b>Births to Unmarried Women</b>							
Number	20	29	29	26	25	22	26
Percent	28.6	46.0	43.3	39.4	42.4	35.5	41.3
<b>Mother's Education &lt;12 Years</b>							
Number	11	13	22	18	18	13	17
Percent	15.7	20.6	32.8	27.3	31.0	21.0	26.6
<b>Infant Deaths</b>							
Number	0	0	4	0	0	0	*
Rate	0.0	0.0	59.7	0.0	0.0	0.0	*
<b>Neonatal Deaths</b>							
Number	0	0	3	0	0	0	*
Rate	0.0	0.0	44.8	0.0	0.0	0.0	*
<b>Total Deaths</b>							
Number	53	64	78	66	64	52	65
Crude Rate	981.3	1068.3	1329.7	1087.1	1000.6	816.9	1055.7
Age-Adjusted Rate	783.5	895.5	1148.0	938.7	863.6	769.3	925.0
<b>Cardiovascular Disease</b>							
Number	20	24	27	23	16	17	21
Age-Adjusted Rate	300.4	327.0	380.0	321.1	210.2	249.7	298.2
<b>Heart Disease</b>							

*\* 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, 1994, 2000-2004**

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
<b>Number</b>	12	19	22	20	12	16	18
<b>Age-Adjusted Rate</b>	184.4	260.8	311.2	280.2	157.1	235.6	248.8
<b>Cerebrovascular Disease</b>							
<b>Number</b>	7	3	3	*	3	0	*
<b>Age-Adjusted Rate</b>	102.4	39.6	41.3	*	40.1	0.0	*
<b>Malignant Neoplasms</b>							
<b>Number</b>	15	8	15	14	11	9	11
<b>Age-Adjusted Rate</b>	214.3	111.2	216.9	200.6	146.6	131.0	161.2
<b>Lung Cancer</b>							
<b>Number</b>	6	3	3	3	*	0	*
<b>Age-Adjusted Rate</b>	85.3	40.5	44.5	43.3	*	0.0	*
<b>Breast Cancer</b>							
<b>Number</b>	*	0	*	0	*	0	*
<b>Age-Adjusted Rate</b>	*	0.0	*	0.0	*	0.0	*
<b>Total Unintentional Injuries</b>							
<b>Number</b>	*	3	*	*	9	*	4
<b>Age-Adjusted Rate</b>	*	47.5	*	*	129.8	*	56.3
<b>Motor Vehicle</b>							
<b>Number</b>	*	*	*	*	3	*	*
<b>Age-Adjusted Rate</b>	*	*	*	*	44.7	*	*
<b>Other Unintentional Injuries</b>							
<b>Number</b>	*	*	0	*	6	*	*
<b>Age-Adjusted Rate</b>	*	*	0.0	*	85.1	*	*
<b>Chronic Lower Respiratory Diseases</b>							
<b>Number</b>	4	4	9	7	4	7	6
<b>Age-Adjusted Rate</b>	57.2	56.4	124.5	99.1	52.7	105.4	86.9
<b>Suicide</b>							
<b>Number</b>	0	0	*	*	0	*	*
<b>Age-Adjusted Rate</b>	0.0	0.0	*	*	0.0	*	*
<b>Homicide and Legal Intervention</b>							
<b>Number</b>	0	0	0	0	0	0	0
<b>Age-Adjusted Rate</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Work-Related Injury</b>							
<b>Number</b>	0	0	0	0	*	0	*
<b>Age-Adjusted Rate</b>	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, 2004**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	52	100.0	44	100.0	8	100.0	0	0.0	0	0.0	0	0.0
<b>Cardiovascular Disease</b>	17	32.7	17	38.6	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	16	30.8	16	36.4	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	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
<b>Malignant Neoplasms</b>	9	17.3	7	15.9	*	*	0	0.0	0	0.0	0	0.0
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Lower Respiratory Disease</b>	7	13.5	7	15.9	0	0.0	0	0.0	0	0.0	0	0.0
<b>Unintentional Injuries</b>	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Motor Vehicle	*	*	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
<b>Pneumonia and Influenza</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Suicide</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>HIV Infection</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Liver Disease and Cirrhosis</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alzheimer's Disease</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Homicide and Legal Intervention</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Septicemia</b>	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
<b>Congenital Anomalies</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Perinatal Period Conditions</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Other</b>	9	17.3	7	15.9	*	*	0	0.0	0	0.0	0	0.0
<b>Injury by Firearm</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Drug-Induced Deaths</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alcohol-Induced Deaths</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Work-Related Injury (Y/N Check Death Certificate)</b>	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, 2004**

Age Group	Deaths	Population	Age-Specific Death Rate
<b>All Ages</b>	52	6,366	8.2
<b>Infant</b>	0	62	0.0
<b>Neonatal</b>	0	62	0.0
<b>1-4</b>	0	309	0.0
<b>5-9</b>	0	405	0.0
<b>10-14</b>	0	403	0.0
<b>15-19</b>	*	437	*
<b>20-24</b>	0	417	0.0
<b>25-29</b>	0	440	0.0
<b>30-34</b>	*	470	*
<b>35-39</b>	*	478	*
<b>40-44</b>	*	533	*
<b>45-49</b>	*	497	*
<b>50-54</b>	*	447	*
<b>55-59</b>	3	379	7.9
<b>60-64</b>	4	274	14.6
<b>65-69</b>	*	204	*
<b>70-74</b>	5	213	23.5
<b>75-79</b>	10	165	60.6
<b>80-84</b>	4	124	32.3
<b>85+</b>	17	110	154.6
<b>1-14</b>	0	1,117	0.0
<b>15-24</b>	*	854	*
<b>25-64</b>	13	3,518	3.7
<b>65+</b>	38	816	46.6

*\* 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, 2004**

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	*	*	4	2.1	9	5.6	38	46.6
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	14	17.2
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	13	15.9
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9	6	7.4
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Breast Cancer	0	0.0	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	*	*	6	7.4
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
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	0	0.0
Suicide	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	*	*
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	*	*	*	*
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	0	0.0	*	*	7	8.6
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, 2004**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	52	816.9	769.3	566.6	971.9
Cardiovascular Disease	17	267.1	249.7	132.9	366.5
Heart Disease	16	251.3	235.6	121.6	349.5
Cerebrovascular Disease	0	0.0	0.0	0.0	0.0
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	9	141.4	131.0	158.0	225.1
Lung Cancer	0	0.0	0.0	0.0	0.0
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	7	110.0	105.4	128.4	189.6
Unintentional Injuries	*	*	*	*	*
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	0	0.0	0.0	0.0	0.0
Suicide	*	*	*	*	*
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	*	*	*	*	*
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	9	141.4	132.3	160.4	227.9
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.*