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# Gilpin County Births and Deaths 2006

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**Selected birth characteristics: Gilpin county residents, 2006**

Characteristic	Number	Percent
Total Live Births	62	100.0
Age of Mother		
10-17	*	*
18-19	*	*
20-29	21	33.9
30+	39	62.9
Low Weight Births (<2,500 Grams)	7	11.3
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	8	12.9
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	7	11.3
Education of Mother <12 Years	*	*
Live Births to Unmarried Women	14	22.6
Smoking During Pregnancy	4	6.6

*\* 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: Gilpin county residents, 2006**

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	62	100.0	*	*	*	*	21	100.0	39	100.0
<b>Race/Ethnicity of Mother</b>										
White Non-Hispanic	60	96.8	0	0.0	*	*	21	100.0	38	97.4
White Hispanic	*	*	*	*	0	0.0	0	0.0	0	0.0
Black	*	*	0	0.0	0	0.0	0	0.0	*	*
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Low Weight Births (&lt;2,500 Grams)</b>	7	11.3	0	0.0	0	0.0	5	23.8	*	*
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>										
Prenatal Care Later than 1st Trimester/No Care	8	12.9	0	0.0	0	0.0	4	19.0	4	10.3
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	7	11.3	0	0.0	0	0.0	3	14.3	4	10.3
<b>Education of Mother &lt;12 Years</b>	*	*	*	*	0	0.0	*	*	0	0.0
<b>Live Births to Unmarried Women</b>	14	22.6	*	*	*	*	8	38.1	4	10.3
<b>Smoking During Pregnancy</b>	4	6.6	*	*	0	0.0	3	14.3	0	0.0

*\* 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: Gilpin county residents, 2006**

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	60	100.0	*	*	*	*	0	0.0	0	0.0
<b>Age of Mother</b>										
<b>10-17</b>	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>18-19</b>	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>20-29</b>	21	35.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>30+</b>	38	63.3	0	0.0	*	*	0	0.0	0	0.0
<b>Low Weight Births (&lt;2,500 Grams)</b>	7	11.7	0	0.0	0	0.0	0	0.0	0	0.0
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	7	11.7	0	0.0	*	*	0	0.0	0	0.0
<b>No Prenatal Care</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	7	11.7	0	0.0	0	0.0	0	0.0	0	0.0
<b>Education of Mother &lt;12 Years</b>	*	*	*	*	0	0.0	0	0.0	0	0.0
<b>Live Births to Unmarried Women</b>	13	21.7	*	*	0	0.0	0	0.0	0	0.0
<b>Smoking During Pregnancy</b>	3	5.1	*	*	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: Gilpin county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	62	998	62.1
<b>Teen Age Groups</b>			
13-14	0	57	0.0
15-17	*	99	*
18-19	*	63	*
10-17	*	242	*
10-19	*	305	*
<b>All Age Groups</b>			
10-14	0	143	0.0
15-19	*	162	*
20-24	8	116	69.0
25-29	13	103	126.2
30-34	21	177	118.6
35-39	16	207	77.3
40-49	*	480	*

\* 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: Gilpin county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
<b>Total Population</b>	3,789	4,894	4,915	4,901	4,998	5,086	4,959
<b>Total Births</b>							
Number	48	73	48	58	67	62	62
Birth Rate	12.7	14.9	9.8	11.8	13.4	12.2	12.4
General Fertility Rate	54.5	69.6	48.2	59.4	67.5	62.1	61.5
<b>Age of Mother 10-17</b>							
Number	*	0	0	0	0	*	*
Percent of Total Births	*	0.0	0.0	0.0	0.0	*	*
Fertility Rate	*	0.0	0.0	0.0	0.0	*	*
<b>Low Weight Births (&lt;2,500 Grams)</b>							
Number	*	4	8	5	6	7	6
Percent	*	5.5	16.7	8.6	9.0	11.3	9.7
<b>Prenatal Care Later Than 1st Trimester</b>							
Number	4	8	3	3	5	8	5
Percent	8.5	11.1	6.3	5.3	7.5	12.9	8.8
<b>Births to Unmarried Women</b>							
Number	11	13	7	4	6	14	9
Percent	22.9	17.8	14.6	6.9	9.0	22.6	14.3
<b>Mother's Education &lt;12 Years</b>							
Number	4	6	0	4	3	*	3
Percent	8.5	8.2	0.0	7.1	4.5	*	5.0
<b>Infant Deaths</b>							
Number	0	*	0	0	0	*	*
Rate	0.0	*	0.0	0.0	0.0	*	*
<b>Neonatal Deaths</b>							
Number	0	0	0	0	0	*	*
Rate	0.0	0.0	0.0	0.0	0.0	*	*
<b>Total Deaths</b>							
Number	16	26	32	22	24	24	26
Crude Rate	422.3	531.3	651.1	448.9	480.2	471.9	516.3
Age-Adjusted Rate	736.9	945.7	1377.2	989.7	1097.3	794.2	1025.7
<b>Cardiovascular Disease</b>							
Number	4	7	9	5	9	10	8
Age-Adjusted Rate	319.3	365.7	582.3	205.5	543.3	271.2	386.3
<b>Heart Disease</b>							
Number	4	4	9	3	5	9	6
Age-Adjusted Rate	319.3	169.8	582.3	94.8	295.5	224.5	267.4

(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: Gilpin county residents, 1996, 2002-2006**

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
<b>Cerebrovascular Disease</b>							
Number	0	*	0	*	3	*	*
Age-Adjusted Rate	0.0	*	0.0	*	194.4	*	*
<b>Malignant Neoplasms</b>							
Number	*	8	10	7	4	7	7
Age-Adjusted Rate	*	303.0	315.8	332.6	184.7	285.6	283.7
<b>Lung Cancer</b>							
Number	0	*	*	*	*	*	*
Age-Adjusted Rate	0.0	*	*	*	*	*	*
<b>Breast Cancer</b>							
Number	0	0	0	0	0	*	*
Age-Adjusted Rate	0.0	0.0	0.0	0.0	0.0	*	*
<b>Total Unintentional Injuries</b>							
Number	*	4	*	*	3	3	*
Age-Adjusted Rate	*	77.9	*	*	154.1	58.6	*
<b>Motor Vehicle</b>							
Number	0	4	0	*	*	0	*
Age-Adjusted Rate	0.0	77.9	0.0	*	*	0.0	*
<b>Other Unintentional Injuries</b>							
Number	*	0	*	*	*	3	*
Age-Adjusted Rate	*	0.0	*	*	*	58.6	*
<b>Chronic Lower Respiratory Diseases</b>							
Number	*	*	*	*	*	0	*
Age-Adjusted Rate	*	*	*	*	*	0.0	*
<b>Suicide</b>							
Number	3	0	5	*	*	0	*
Age-Adjusted Rate	56.3	0.0	105.6	*	*	0.0	*
<b>Homicide and Legal Intervention</b>							
Number	*	0	0	0	0	0	0
Age-Adjusted Rate	*	0.0	0.0	0.0	0.0	0.0	0.0
<b>Work-Related Injury</b>							
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

\* 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: Gilpin county residents, 2006**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	24	100.0	23	100.0	0	0.0	0	0.0	*	*	0	0.0
<b>Cardiovascular Disease</b>	10	41.7	10	43.5	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	9	37.5	9	39.1	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
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Malignant Neoplasms</b>	7	29.2	6	26.1	0	0.0	0	0.0	*	*	0	0.0
Lung Cancer	*	*	*	*	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
<b>Chronic Lower Respiratory Disease</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Unintentional Injuries</b>	3	12.5	3	13.0	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	3	12.5	3	13.0	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	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	0	0.0	0	0.0	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	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	0	0.0	0	0.0	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	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
<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>	3	12.5	3	13.0	0	0.0	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>	3	12.5	3	13.0	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: Gilpin county residents, 2006**

Age Group	Deaths	Population	Age-Specific Death Rate
<b>All Ages</b>	24	5,086	4.7
<b>Infant</b>	*	62	*
<b>Neonatal</b>	*	62	*
<b>1-4</b>	0	237	0.0
<b>5-9</b>	0	302	0.0
<b>10-14</b>	0	285	0.0
<b>15-19</b>	0	308	0.0
<b>20-24</b>	0	256	0.0
<b>25-29</b>	*	212	*
<b>30-34</b>	0	378	0.0
<b>35-39</b>	*	464	*
<b>40-44</b>	*	482	*
<b>45-49</b>	*	511	*
<b>50-54</b>	*	556	*
<b>55-59</b>	*	451	*
<b>60-64</b>	*	260	*
<b>65-69</b>	*	125	*
<b>70-74</b>	*	97	*
<b>75-79</b>	3	74	40.5
<b>80-84</b>	4	22	181.8
<b>85+</b>	*	17	*
<b>1-14</b>	0	824	0.0
<b>15-24</b>	0	564	0.0
<b>25-64</b>	11	3,314	3.3
<b>65+</b>	12	335	35.8

\* 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: Gilpin 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	4	2.6	7	3.9	12	35.8
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	3	1.7	5	14.9
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	3	1.7	4	11.9
Cerebrovascular Disease	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	*	*	5	14.9
Lung Cancer	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	*	*
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	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	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	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	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	0	0.0
Congenital Anomalies	*	*	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	*	*	*	*
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.  
 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: Gilpin county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	24	471.9	794.2	427.7	1,160.7
Cardiovascular Disease	10	196.6	271.2	147.1	432.9
Heart Disease	9	177.0	224.5	113.2	373.3
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	7	137.6	285.6	157.8	451.1
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	0	0.0	0.0	0.0	0.0
Unintentional Injuries	3	59.0	58.6	11.0	144.0
Motor Vehicle	0	0.0	0.0	0.0	0.0
Other Unintentional Injuries	3	59.0	58.6	11.0	144.0
Pneumonia and Influenza	0	0.0	0.0	0.0	0.0
Suicide	0	0.0	0.0	0.0	0.0
Diabetes Mellitus	0	0.0	0.0	0.0	0.0
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	0	0.0	0.0	0.0	0.0
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	0	0.0	0.0	0.0	0.0
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	3	59.0	150.6	62.8	275.9
Injury by Firearm	0	0.0	0.0	0.0	0.0
Drug-Induced Deaths	3	59.0	48.3	6.7	127.9
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.