

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

Teller County Births and Deaths 2006

- Selected birth characteristics: Teller County residents, 2006 2
- Selected birth characteristics by age group of mother: Teller County residents, 2006 3
- Selected birth characteristics by race/ethnicity of mother: Teller County residents, 2006..... 4
- Live births and fertility rates: Teller County residents, 2006 5
- Vital statistics summary: Teller County residents, 1996, 2002-2006 6
- Deaths from selected causes by race/ethnicity: Teller County residents, 20068
- Deaths and age-specific death rates: Teller County residents, 20069
- Deaths and age-specific death rates from selected causes: Teller County residents, 2006 10
- Deaths, crude death rates and age-adjusted death rates from selected causes:
 - Teller County residents, 2006 11

Selected birth characteristics: Teller county residents, 2006

Characteristic	Number	Percent
Total Live Births	193	100.0
Age of Mother		
10-17	7	3.6
18-19	9	4.7
20-29	92	47.7
30+	85	44.0
Low Weight Births (<2,500 Grams)	22	11.4
Very Low Weight Births (<1,500 Grams)	5	2.6
Prenatal Care Later than 1st Trimester/No Care	53	27.5
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	30	15.5
Education of Mother <12 Years	18	9.3
Live Births to Unmarried Women	49	25.4
Smoking During Pregnancy	22	11.4

** 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: Teller 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	193	100.0	7	100.0	9	100.0	92	100.0	85	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	179	92.7	6	85.7	9	100.0	84	91.3	80	94.1
White Hispanic	7	3.6	*	*	0	0.0	5	5.4	*	*
Black	*	*	0	0.0	0	0.0	*	*	*	*
Other	5	2.6	0	0.0	0	0.0	*	*	3	3.5
Low Weight Births (<2,500 Grams)	22	11.4	*	*	*	*	9	9.8	11	12.9
Very Low Weight Births (<1,500 Grams)	5	2.6	0	0.0	0	0.0	3	3.3	*	*
Prenatal Care Later than 1st Trimester/No Care										
Prenatal Care Later than 1st Trimester/No Care	53	27.5	4	57.1	5	55.6	24	26.1	20	23.5
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	30	15.5	*	*	0	0.0	13	14.1	16	18.8
Education of Mother <12 Years	18	9.3	7	100.0	*	*	8	8.7	*	*
Live Births to Unmarried Women	49	25.4	7	100.0	7	77.8	25	27.2	10	11.8
Smoking During Pregnancy	22	11.4	3	42.9	*	*	10	10.9	7	8.2

** 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: Teller 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	179	100.0	7	100.0	*	*	3	100.0	*	*
Age of Mother										
10-17	6	3.4	*	*	0	0.0	0	0.0	0	0.0
18-19	9	5.0	0	0.0	0	0.0	0	0.0	0	0.0
20-29	84	46.9	5	71.4	*	*	0	0.0	*	*
30+	80	44.7	*	*	*	*	3	100.0	0	0.0
Low Weight Births (<2,500 Grams)	20	11.2	0	0.0	*	*	*	*	0	0.0
Very Low Weight Births (<1,500 Grams)	4	2.2	0	0.0	*	*	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	50	27.9	*	*	*	*	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)	25	14.0	*	*	*	*	*	*	0	0.0
Education of Mother <12 Years	15	8.4	3	42.9	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	46	25.7	*	*	*	*	0	0.0	*	*
Smoking During Pregnancy	22	12.3	0	0.0	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: Teller county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	193	4,412	43.7
Teen Age Groups			
13-14	*	301	*
15-17	6	523	11.5
18-19	9	338	26.6
10-17	7	1,262	5.5
10-19	16	1,600	10.0
All Age Groups			
10-14	*	739	*
15-19	15	861	17.4
20-24	46	743	61.9
25-29	46	469	98.1
30-34	52	582	89.3
35-39	23	730	31.5
40-49	10	2,229	4.5

* 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: Teller county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	18,134	21,988	22,150	22,122	22,349	22,726	22,267
Total Births							
Number	226	238	223	204	233	193	218
Birth Rate	12.5	10.8	10.1	9.2	10.4	8.5	9.8
General Fertility Rate	56.2	53.2	50.3	47.0	53.5	43.7	49.6
Age of Mother 10-17							
Number	5	5	5	4	4	7	5
Percent of Total Births	2.2	2.1	2.2	2.0	1.7	3.6	2.3
Fertility Rate	4.5	3.6	3.7	3.1	3.1	5.5	3.8
Low Weight Births (<2,500 Grams)							
Number	30	19	22	19	33	22	23
Percent	13.3	8.0	9.9	9.3	14.2	11.4	10.5
Prenatal Care Later Than 1st Trimester							
Number	34	41	41	37	59	53	46
Percent	15.0	17.2	18.5	18.1	25.4	27.5	21.2
Births to Unmarried Women							
Number	51	46	43	42	54	49	47
Percent	22.6	19.3	19.3	20.6	23.2	25.4	21.4
Mother's Education <12 Years							
Number	21	24	24	22	22	18	22
Percent	9.3	10.1	10.8	10.8	9.6	9.6	10.2
Infant Deaths							
Number	*	0	0	*	*	*	*
Rate	*	0.0	0.0	*	*	*	*
Neonatal Deaths							
Number	*	0	0	*	*	*	*
Rate	*	0.0	0.0	*	*	*	*
Total Deaths							
Number	74	98	93	100	123	109	105
Crude Rate	408.1	445.7	419.9	452.0	550.4	479.6	469.8
Age-Adjusted Rate	813.5	770.4	699.4	747.7	864.5	758.9	767.2
Cardiovascular Disease							
Number	25	30	27	26	37	28	30
Age-Adjusted Rate	321.4	266.0	222.4	210.9	279.1	216.7	238.6
Heart Disease							
Number	15	17	23	23	23	21	21
Age-Adjusted Rate	171.2	130.5	175.1	188.3	140.7	152.6	157.3

(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: Teller county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	7	9	4	3	12	7	7
Age-Adjusted Rate	101.7	96.7	47.2	22.6	120.2	64.1	70.4
Malignant Neoplasms							
Number	15	26	28	27	25	26	26
Age-Adjusted Rate	136.3	159.7	194.0	186.8	147.2	136.1	164.4
Lung Cancer							
Number	4	3	6	4	6	3	4
Age-Adjusted Rate	32.8	14.4	42.7	40.4	27.9	10.4	27.2
Breast Cancer							
Number	*	*	5	5	0	*	*
Age-Adjusted Rate	*	*	32.3	17.6	0.0	*	*
Total Unintentional Injuries							
Number	5	8	8	9	12	10	9
Age-Adjusted Rate	24.8	58.2	61.2	52.3	64.0	66.8	59.7
Motor Vehicle							
Number	3	6	0	4	5	*	3
Age-Adjusted Rate	16.5	50.1	0.0	20.8	26.3	*	20.2
Other Unintentional Injuries							
Number	*	*	8	5	7	8	6
Age-Adjusted Rate	*	*	61.2	31.5	37.7	59.8	39.5
Chronic Lower Respiratory Diseases							
Number	6	8	7	7	4	*	6
Age-Adjusted Rate	81.3	67.6	58.8	62.1	38.0	*	49.1
Suicide							
Number	5	5	5	5	8	7	6
Age-Adjusted Rate	26.6	20.8	31.5	21.7	43.3	26.3	29.1
Homicide and Legal Intervention							
Number	*	0	0	*	*	*	*
Age-Adjusted Rate	*	0.0	0.0	*	*	*	*
Work-Related Injury							
Number	*	0	0	*	*	0	*
Age-Adjusted Rate	*	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: Teller county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	109	100.0	108	100.0	0	0.0	0	0.0	0	0.0	*	*
Cardiovascular Disease	28	25.7	28	25.9	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	21	19.3	21	19.4	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	7	6.4	7	6.5	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	26	23.9	26	24.1	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	3	2.8	3	2.8	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
Chronic Lower Respiratory Disease	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	10	9.2	10	9.3	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
Other Unintentional Injuries	8	7.3	8	7.4	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	7	6.4	7	6.5	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	3	2.8	3	2.8	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	3	2.8	*	*	0	0.0	0	0.0	0	0.0	*	*
Alzheimer's Disease	5	4.6	5	4.6	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
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	0	0.0
Perinatal Period Conditions	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
All Other	22	20.2	22	20.4	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	7	6.4	7	6.5	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	5	4.6	4	3.7	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: Teller county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	109	22,726	4.8
Infant	*	193	*
Neonatal	*	193	*
1-4	0	967	0.0
5-9	0	1,366	0.0
10-14	0	1,497	0.0
15-19	4	1,776	2.3
20-24	3	1,535	2.0
25-29	*	1,021	*
30-34	*	1,158	*
35-39	*	1,436	*
40-44	5	2,012	2.5
45-49	3	2,378	1.3
50-54	12	2,288	5.2
55-59	8	1,876	4.3
60-64	8	1,137	7.0
65-69	9	832	10.8
70-74	10	611	16.4
75-79	15	319	47.0
80-84	9	190	47.4
85+	19	100	190.0
1-14	0	3,830	0.0
15-24	7	3,311	2.1
25-64	39	13,306	2.9
65+	62	2,052	30.2

** 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: Teller 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	7	2.1	8	1.4	31	4.0	62	30.2
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	5	0.7	23	11.2
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	5	0.7	16	7.8
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	3.4
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	*	*	14	1.8	11	5.4
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	*	*	0	0.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Unintentional Injuries	0	0.0	0	0.0	3	0.9	4	0.7	*	*	*	*
Motor Vehicle	0	0.0	0	0.0	*	*	0	0.0	*	*	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	*	*	4	0.7	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	*	*	*	*	3	0.4	*	*
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	*	*	*	*
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	2.4
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	*	*
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	0	0.0
Perinatal Period Conditions	*	*	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	6	0.8	15	7.3
Injury by Firearm	0	0.0	0	0.0	*	*	*	*	3	0.4	*	*
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	3	0.4	*	*
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:
Teller county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	109	479.6	758.9	600.9	916.8
Cardiovascular Disease	28	123.2	216.7	126.6	306.8
Heart Disease	21	92.4	152.6	76.8	228.4
Cerebrovascular Disease	7	30.8	64.1	35.4	101.3
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	26	114.4	136.1	74.9	197.4
Lung Cancer	3	13.2	10.4	1.4	27.8
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	10	44.0	66.8	37.5	104.7
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	8	35.2	59.8	32.2	95.8
Pneumonia and Influenza	*	*	*	*	*
Suicide	7	30.8	26.3	9.5	51.7
Diabetes Mellitus	3	13.2	15.5	3.5	35.9
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	3	13.2	10.4	1.4	27.8
Alzheimer's Disease	5	22.0	70.8	40.5	109.7
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0.0	0.0	0.0
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	0	0.0	0.0	0.0	0.0
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	*	*	*	*	*
All Other	22	96.8	176.9	91.7	262.2
Injury by Firearm	7	30.8	26.7	9.6	52.4
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	5	22.0	17.8	4.7	39.5
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.