

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

Eagle County Births and Deaths 2006

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Selected birth characteristics: Eagle county residents, 2006

Characteristic	Number	Percent
Total Live Births	901	100.0
Age of Mother		
10-17	17	1.9
18-19	36	4.0
20-29	404	44.8
30+	444	49.3
Low Weight Births (<2,500 Grams)	94	10.4
Very Low Weight Births (<1,500 Grams)	6	0.7
Prenatal Care Later than 1st Trimester/No Care	253	28.4
No Prenatal Care	4	0.4
Preterm Births (<37 Weeks)	96	10.7
Education of Mother <12 Years	260	28.9
Live Births to Unmarried Women	186	20.6
Smoking During Pregnancy	21	2.3

** 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: Eagle 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	901	100.0	17	100.0	36	100.0	404	100.0	444	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	450	49.9	*	*	*	*	135	33.4	311	70.0
White Hispanic	439	48.7	14	82.4	34	94.4	265	65.6	126	28.4
Black	*	*	0	0.0	0	0.0	*	*	0	0.0
Other	10	1.1	*	*	0	0.0	*	*	7	1.6
Low Weight Births (<2,500 Grams)	94	10.4	6	35.3	3	8.3	35	8.7	50	11.3
Very Low Weight Births (<1,500 Grams)	6	0.7	0	0.0	*	*	*	*	3	0.7
Prenatal Care Later than 1st Trimester/No Care										
Prenatal Care Later than 1st Trimester/No Care	253	28.4	8	53.3	20	55.6	150	37.3	75	17.2
No Prenatal Care	4	0.4	0	0.0	*	*	3	0.7	0	0.0
Preterm Births (<37 Weeks)	96	10.7	5	29.4	*	*	39	9.7	50	11.3
Education of Mother <12 Years	260	28.9	13	76.5	23	63.9	151	37.4	73	16.4
Live Births to Unmarried Women	186	20.6	14	82.4	19	52.8	109	27.0	44	9.9
Smoking During Pregnancy	21	2.3	*	*	*	*	17	4.2	*	*

** 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: Eagle 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	450	100.0	439	100.0	*	*	8	100.0	*	*
Age of Mother										
10-17	*	*	14	3.2	0	0.0	0	0.0	*	*
18-19	*	*	34	7.7	0	0.0	0	0.0	0	0.0
20-29	135	30.0	265	60.4	*	*	*	*	*	*
30+	311	69.1	126	28.7	0	0.0	7	87.5	0	0.0
Low Weight Births (<2,500 Grams)	49	10.9	42	9.6	0	0.0	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	5	1.1	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	61	13.7	188	43.3	*	*	*	*	*	*
No Prenatal Care	0	0.0	4	0.9	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	48	10.7	45	10.3	0	0.0	*	*	*	*
Education of Mother <12 Years	4	0.9	256	58.3	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	42	9.3	141	32.1	*	*	*	*	*	*
Smoking During Pregnancy	15	3.3	5	1.1	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: Eagle county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	901	11,183	80.6
Teen Age Groups			
13-14	0	630	0.0
15-17	17	948	17.9
18-19	36	547	65.8
10-17	17	2,500	6.8
10-19	53	3,047	17.4
All Age Groups			
10-14	0	1,552	0.0
15-19	53	1,495	35.5
20-24	161	1,107	145.4
25-29	243	1,552	156.6
30-34	231	2,431	95.0
35-39	176	2,470	71.3
40-49	37	4,147	8.9

* 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: Eagle county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	32,928	45,820	46,930	47,997	49,373	50,897	48,203
Total Births							
Number	573	793	808	771	782	901	811
Birth Rate	17.4	17.3	17.2	16.1	15.8	17.7	16.8
General Fertility Rate	66.0	72.3	73.6	70.4	70.6	80.6	73.5
Age of Mother 10-17							
Number	24	25	23	19	19	17	21
Percent of Total Births	4.2	3.2	2.8	2.5	2.4	1.9	2.5
Fertility Rate	16.0	11.1	9.9	8.1	7.8	6.8	8.7
Low Weight Births (<2,500 Grams)							
Number	58	75	90	51	73	94	77
Percent	10.1	9.5	11.1	6.6	9.3	10.4	9.4
Prenatal Care Later Than 1st Trimester							
Number	135	244	197	152	174	253	204
Percent	23.9	30.8	24.4	19.8	22.6	28.4	25.3
Births to Unmarried Women							
Number	71	169	173	181	187	186	179
Percent	12.4	21.3	21.4	23.5	23.9	20.6	22.1
Mother's Education <12 Years							
Number	135	263	268	209	237	260	247
Percent	23.8	33.3	33.4	27.3	30.5	29.2	30.7
Infant Deaths							
Number	*	3	5	*	*	3	*
Rate	*	3.8	6.2	*	*	3.3	*
Neonatal Deaths							
Number	*	3	*	*	*	3	*
Rate	*	3.8	*	*	*	3.3	*
Total Deaths							
Number	76	79	91	93	87	88	88
Crude Rate	230.8	172.4	193.9	193.8	176.2	172.9	181.7
Age-Adjusted Rate	666.9	454.0	562.6	554.1	465.4	411.9	487.6
Cardiovascular Disease							
Number	17	15	25	29	28	19	23
Age-Adjusted Rate	228.8	166.3	180.7	238.2	219.3	106.5	180.5
Heart Disease							
Number	10	9	17	24	18	16	17
Age-Adjusted Rate	118.0	76.4	97.2	202.1	136.5	84.4	119.8

(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: Eagle county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	7	4	5	4	9	*	5
Age-Adjusted Rate	110.9	63.7	37.3	25.9	67.0	*	40.1
Malignant Neoplasms							
Number	21	19	19	29	19	26	22
Age-Adjusted Rate	231.6	96.1	101.5	154.6	88.1	108.8	109.9
Lung Cancer							
Number	4	4	7	*	*	10	5
Age-Adjusted Rate	74.2	36.6	43.6	*	*	52.5	29.1
Breast Cancer							
Number	*	6	0	*	*	3	*
Age-Adjusted Rate	*	17.8	0.0	*	*	18.2	*
Total Unintentional Injuries							
Number	15	20	22	13	15	12	16
Age-Adjusted Rate	43.0	47.4	63.4	24.7	41.4	27.1	40.6
Motor Vehicle							
Number	11	13	12	6	5	7	9
Age-Adjusted Rate	30.5	24.0	29.4	13.0	9.8	15.4	18.3
Other Unintentional Injuries							
Number	4	7	10	7	10	5	8
Age-Adjusted Rate	12.5	23.4	34.0	11.7	31.6	11.7	22.3
Chronic Lower Respiratory Diseases							
Number	*	3	3	3	3	5	3
Age-Adjusted Rate	*	38.1	27.6	17.9	19.7	48.8	30.6
Suicide							
Number	4	7	4	*	*	6	4
Age-Adjusted Rate	17.1	24.0	31.2	*	*	13.3	15.0
Homicide and Legal Intervention							
Number	3	*	0	0	*	0	*
Age-Adjusted Rate	7.6	*	0.0	0.0	*	0.0	*
Work-Related Injury							
Number	0	*	*	0	*	*	*
Age-Adjusted Rate	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: Eagle county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	88	100.0	73	100.0	14	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	19	21.6	17	23.3	*	*	0	0.0	0	0.0	0	0.0
Heart Disease	16	18.2	14	19.2	*	*	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
Malignant Neoplasms	26	29.5	23	31.5	3	21.4	0	0.0	0	0.0	0	0.0
Lung Cancer	10	11.4	9	12.3	*	*	0	0.0	0	0.0	0	0.0
Breast Cancer	3	3.4	*	*	*	*	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	5	5.7	5	6.8	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	12	13.6	8	11.0	4	28.6	0	0.0	0	0.0	0	0.0
Motor Vehicle	7	8.0	3	4.1	4	28.6	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	5	5.7	5	6.8	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	6	6.8	4	5.5	*	*	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
Alzheimer's Disease	*	*	*	*	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
Congenital Anomalies	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	3	3.4	*	*	*	*	0	0.0	0	0.0	0	0.0
All Other	10	11.4	10	13.7	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	4	4.5	3	4.1	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
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	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: Eagle county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	88	50,897	1.7
Infant	3	901	3.3
Neonatal	3	901	3.3
1-4	*	3,333	*
5-9	0	3,721	0.0
10-14	0	3,226	0.0
15-19	3	3,026	1.0
20-24	3	2,365	1.3
25-29	*	3,645	*
30-34	*	5,757	*
35-39	3	5,510	0.5
40-44	*	4,640	*
45-49	6	4,327	1.4
50-54	14	3,741	3.7
55-59	9	2,923	3.1
60-64	7	1,780	3.9
65-69	6	971	6.2
70-74	4	539	7.4
75-79	7	327	21.4
80-84	7	179	39.1
85+	10	106	94.3
1-14	*	10,280	*
15-24	6	5,391	1.1
25-64	44	32,323	1.4
65+	34	2,122	16.0

** 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: Eagle 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	3	3.3	*	*	6	1.1	8	0.4	36	2.8	34	16.0
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	8	0.6	10	4.7
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	8	0.6	7	3.3
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	15	1.2	11	5.2
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	4	0.3	6	2.8
Breast Cancer	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	*	*	4	1.9
Unintentional Injuries	0	0.0	*	*	5	0.9	3	0.2	*	*	*	*
Motor Vehicle	0	0.0	*	*	4	0.7	*	*	*	*	0	0.0
Other Unintentional Injuries	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	*	*	3	0.2	*	*	*	*
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
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	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
Perinatal Period Conditions	3	3.3	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	0.4	4	1.9
Injury by Firearm	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
Work-Related Injury (Y/N Check Death Certificate)	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: Eagle county residents, 2006

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	88	172.9	411.9	298.0	525.9
Cardiovascular Disease	19	37.3	106.5	46.1	167.0
Heart Disease	16	31.4	84.4	29.8	139.1
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	26	51.1	108.8	52.8	164.8
Lung Cancer	10	19.6	52.5	34.5	74.3
Breast Cancer	3	5.9	18.2	8.3	31.7
Chronic Lower Respiratory Diseases	5	9.8	48.8	31.5	69.9
Unintentional Injuries	12	23.6	27.1	10.9	43.3
Motor Vehicle	7	13.8	15.4	6.5	28.1
Other Unintentional Injuries	5	9.8	11.7	4.2	22.9
Pneumonia and Influenza	*	*	*	*	*
Suicide	6	11.8	13.3	5.1	25.2
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*
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	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	3	5.9	5.3	0.9	13.5
All Other	10	19.6	62.9	43.0	86.6
Injury by Firearm	4	7.9	10.0	3.2	20.7
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*

* 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.