

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 2004

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Selected birth characteristics: Eagle county residents, 2004

Characteristic	Number	Percent
Total Live Births	771	100.0
Age of Mother		
10-17	19	2.5
18-19	29	3.8
20-29	321	41.6
30+	402	52.1
Low Weight Births (<2,500 Grams)	51	6.6
Very Low Weight Births (<1,500 Grams)	5	0.6
Prenatal Care Later than 1st Trimester/No Care	152	19.8
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	54	7.0
Education of Mother <12 Years	209	27.1
Live Births to Unmarried Women	181	23.5
Smoking During Pregnancy	24	3.1

** 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, 2004

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	771	100.0	19	100.0	29	100.0	321	100.0	402	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	427	55.4	0	0.0	4	13.8	116	36.1	307	76.4
White Hispanic	331	42.9	19	100.0	24	82.8	197	61.4	91	22.6
Black	3	0.4	0	0.0	*	*	*	*	*	*
Other	10	1.3	0	0.0	0	0.0	7	2.2	3	0.7
Low Weight Births (<2,500 Grams)	51	6.6	*	*	5	17.2	19	5.9	25	6.2
Very Low Weight Births (<1,500 Grams)	5	0.6	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	152	19.8	5	26.3	12	41.4	86	27.0	49	12.2
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	*	*
Preterm Births (<37 Weeks)	54	7.0	*	*	3	10.3	27	8.4	23	5.7
Education of Mother <12 Years	209	27.1	16	84.2	14	48.3	124	38.6	55	13.7
Live Births to Unmarried Women	181	23.5	18	94.7	19	65.5	100	31.2	44	10.9
Smoking During Pregnancy	24	3.1	*	*	*	*	13	4.1	8	2.0

** 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 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, 2004

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	427	100.0	331	100.0	3	100.0	10	100.0	0	0.0
Age of Mother										
10-17	0	0.0	19	5.7	0	0.0	0	0.0	0	0.0
18-19	4	0.9	24	7.3	*	*	0	0.0	0	0.0
20-29	116	27.2	197	59.5	*	*	7	70.0	0	0.0
30+	307	71.9	91	27.5	*	*	3	30.0	0	0.0
Low Weight Births (<2,500 Grams)	33	7.7	18	5.4	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	4	0.9	*	*	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	54	12.7	94	28.6	*	*	*	*	0	0.0
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	33	7.7	21	6.3	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	7	1.6	201	60.7	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	49	11.5	130	39.3	*	*	*	*	0	0.0
Smoking During Pregnancy	20	4.7	4	1.2	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: Eagle county residents, 2004

Age Group	Births	Population	Fertility Rate
All Ages	771	10,758	71.7
Teen Age Groups			
13-14	*	598	*
15-17	18	844	21.3
18-19	29	476	60.9
10-17	19	2,310	8.2
10-19	48	2,786	17.2
All Age Groups			
10-14	*	1,466	*
15-19	47	1,320	35.6
20-24	141	1,064	132.5
25-29	180	1,897	94.9
30-34	216	2,347	92.0
35-39	161	2,130	75.6
40-49	25	3,878	6.4

** 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, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Total Population	29,030	43,355	44,818	45,820	46,928	47,985	45,781
Total Births							
Number	456	777	792	793	808	771	788
Birth Rate	15.7	17.9	17.7	17.3	17.2	16.1	17.2
General Fertility Rate	57.9	72.4	73.3	73.6	74.8	71.7	73.1
Age of Mother 10-17							
Number	11	23	17	25	23	19	21
Percent of Total Births	2.4	3.0	2.1	3.2	2.8	2.5	2.7
Fertility Rate	8.5	11.2	8.0	11.3	10.0	8.2	9.7
Low Weight Births (<2,500 Grams)							
Number	56	65	62	75	90	51	69
Percent	12.3	8.4	7.8	9.5	11.1	6.6	8.7
Prenatal Care Later Than 1st Trimester							
Number	115	216	222	244	197	152	206
Percent	25.5	27.9	28.0	30.8	24.4	19.8	26.2
Births to Unmarried Women							
Number	58	115	152	169	173	181	158
Percent	12.7	14.8	19.2	21.3	21.4	23.5	20.0
Mother's Education <12 Years							
Number	81	227	242	263	268	209	242
Percent	18.2	29.3	30.6	33.3	33.4	27.3	30.8
Infant Deaths							
Number	4	4	*	3	5	*	3
Rate	8.8	5.1	*	3.8	6.2	*	3.8
Neonatal Deaths							
Number	*	*	*	3	*	*	*
Rate	*	*	*	3.8	*	*	*
Total Deaths							
Number	79	69	87	79	91	93	84
Crude Rate	272.1	159.2	194.1	172.4	193.9	193.8	183.0
Age-Adjusted Rate	860.0	386.6	491.4	381.7	520.5	420.0	439.7
Cardiovascular Disease							
Number	16	18	21	15	25	29	22
Age-Adjusted Rate	207.7	117.8	158.0	131.8	166.8	176.6	153.7
Heart Disease							

** 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, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Number	15	12	19	9	17	24	16
Age-Adjusted Rate	201.3	76.1	145.4	61.4	90.3	150.2	108.5
Cerebrovascular Disease							
Number	*	6	*	4	5	4	4
Age-Adjusted Rate	*	41.6	*	50.2	33.7	19.5	30.6
Malignant Neoplasms							
Number	22	9	19	19	19	29	19
Age-Adjusted Rate	312.9	86.0	102.7	83.2	91.9	116.2	97.1
Lung Cancer							
Number	7	*	6	4	7	*	4
Age-Adjusted Rate	120.6	*	28.2	29.8	40.2	*	22.9
Breast Cancer							
Number	3	*	0	6	0	*	*
Age-Adjusted Rate	26.8	*	0.0	16.3	0.0	*	*
Total Unintentional Injuries							
Number	20	12	15	20	22	13	16
Age-Adjusted Rate	66.4	23.1	50.4	45.5	61.6	25.1	40.4
Motor Vehicle							
Number	7	10	7	13	12	6	10
Age-Adjusted Rate	25.6	19.5	12.9	24.3	28.6	13.2	19.5
Other Unintentional Injuries							
Number	13	*	8	7	10	7	7
Age-Adjusted Rate	40.8	*	37.5	21.2	33.0	11.9	20.9
Chronic Lower Respiratory Diseases							
Number	0	6	*	3	3	3	3
Age-Adjusted Rate	0.0	53.7	*	29.9	24.3	12.7	24.0
Suicide							
Number	*	3	5	7	4	*	4
Age-Adjusted Rate	*	7.7	11.4	21.9	28.9	*	14.4
Homicide and Legal Intervention							
Number	*	0	*	*	0	0	*
Age-Adjusted Rate	*	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, 2004

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	93	100.0	83	100.0	10	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	29	31.2	26	31.3	3	30.0	0	0.0	0	0.0	0	0.0
Heart Disease	24	25.8	22	26.5	*	*	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	4	4.3	3	3.6	*	*	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	29	31.2	28	33.7	*	*	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
Chronic Lower Respiratory Disease	3	3.2	3	3.6	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	13	14.0	9	10.8	4	40.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	6	6.5	3	3.6	3	30.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	7	7.5	6	7.2	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	3	3.2	3	3.6	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
Diabetes Mellitus	*	*	*	*	*	*	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
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	0	0.0
Perinatal Period Conditions	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
All Other	9	9.7	9	10.8	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	4	4.3	4	4.8	0	0.0	0	0.0	0	0.0	0	0.0
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	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, 2004

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	93	47,985	1.9
Infant	*	771	*
Neonatal	*	771	*
1-4	*	3,138	*
5-9	*	3,133	*
10-14	0	3,046	0.0
15-19	3	2,687	1.1
20-24	*	2,399	*
25-29	*	4,545	*
30-34	3	5,479	0.5
35-39	5	4,776	1.0
40-44	5	4,247	1.2
45-49	4	4,002	1.0
50-54	7	3,265	2.1
55-59	8	2,335	3.4
60-64	10	1,478	6.8
65-69	4	1,141	3.5
70-74	9	752	12.0
75-79	9	413	21.8
80-84	5	238	21.0
85+	14	126	111.1
1-14	*	9,317	*
15-24	5	5,086	1.0
25-64	44	30,126	1.5
65+	41	2,670	15.4

** 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, 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	*	*	*	*	5	1.0	15	0.8	29	2.6	41	15.4
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	3	0.2	9	0.8	17	6.4
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	8	0.7	14	5.2
Cerebrovascular Disease	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	4	0.2	11	1.0	13	4.9
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
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
Unintentional Injuries	0	0.0	*	*	3	0.6	6	0.3	3	0.3	0	0.0
Motor Vehicle	0	0.0	0	0.0	3	0.6	*	*	*	*	0	0.0
Other Unintentional Injuries	0	0.0	*	*	0	0.0	4	0.2	*	*	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
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
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	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	*	*	*	*	*	*	5	1.9
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
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: Eagle county residents, 2004

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	93	193.8	420.0	314.2	525.8
Cardiovascular Disease	29	60.4	176.6	99.3	253.8
Heart Disease	24	50.0	150.2	78.0	222.4
Cerebrovascular Disease	4	8.3	19.5	13.4	20.8
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	29	60.4	116.2	64.0	168.4
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	3	6.3	12.7	4.4	9.0
Unintentional Injuries	13	27.1	25.1	11.0	39.2
Motor Vehicle	6	12.5	13.2	1.7	4.9
Other Unintentional Injuries	7	14.6	11.9	1.0	3.6
Pneumonia and Influenza	3	6.3	21.5	16.5	24.5
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
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	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	*	*	*	*	*
All Other	9	18.8	51.0	37.0	48.6
Injury by Firearm	0	0.0	0.0	0.0	0.0
Drug-Induced Deaths	4	8.3	6.9	0.4	2.4
Alcohol-Induced Deaths	*	*	*	*	*
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.*