

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 2003

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Selected birth characteristics: Eagle county residents, 2003

Characteristic	Number	Percent
Total Live Births	808	100.0
Age of Mother		
10-17	23	2.8
18-19	33	4.1
20-29	347	42.9
30+	405	50.1
Low Weight Births (<2,500 Grams)	90	11.1
Very Low Weight Births (<1,500 Grams)	8	1.0
Prenatal Care Later than 1st Trimester/No Care	197	24.4
No Prenatal Care	7	0.9
Preterm Births (<37 Weeks)	71	8.8
Education of Mother <12 Years	268	33.2
Live Births to Unmarried Women	173	21.4
Smoking During Pregnancy	29	3.6

** 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 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, 2003

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	808	100.0	23	100.0	33	100.0	347	100.0	405	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	414	51.2	3	13.0	3	9.1	107	30.8	301	74.3
White Hispanic	383	47.4	20	87.0	30	90.9	236	68.0	97	24.0
Black	*	*	0	0.0	0	0.0	*	*	0	0.0
Other	10	1.2	0	0.0	0	0.0	3	0.9	7	1.7
Low Weight Births (<2,500 Grams)	90	11.1	*	*	*	*	34	9.8	52	12.8
Very Low Weight Births (<1,500 Grams)	8	1.0	0	0.0	0	0.0	3	0.9	5	1.2
Prenatal Care Later than 1st Trimester/No Care	197	24.4	12	52.2	12	36.4	108	31.3	65	16.0
No Prenatal Care	7	0.9	0	0.0	*	*	4	1.2	*	*
Preterm Births (<37 Weeks)	71	8.8	0	0.0	*	*	23	6.6	47	11.6
Education of Mother <12 Years	268	33.2	20	87.0	24	72.7	159	45.8	65	16.0
Live Births to Unmarried Women	173	21.4	17	73.9	21	63.6	96	27.7	39	9.6
Smoking During Pregnancy	29	3.6	0	0.0	*	*	16	4.6	11	2.7

* 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, 2003

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	414	100.0	383	100.0	*	*	8	100.0	*	*
Age of Mother										
10-17	3	0.7	20	5.2	0	0.0	0	0.0	0	0.0
18-19	3	0.7	30	7.8	0	0.0	0	0.0	0	0.0
20-29	107	25.8	236	61.6	*	*	*	*	*	*
30+	301	72.7	97	25.3	0	0.0	7	87.5	0	0.0
Low Weight Births (<2,500 Grams)	61	14.7	27	7.0	0	0.0	*	*	0	0.0
Very Low Weight Births (<1,500 Grams)	7	1.7	*	*	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	52	12.6	142	37.1	0	0.0	*	*	*	*
No Prenatal Care	*	*	6	1.6	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	44	10.6	25	6.5	0	0.0	*	*	*	*
Education of Mother <12 Years	6	1.4	261	68.1	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	45	10.9	126	32.9	0	0.0	*	*	*	*
Smoking During Pregnancy	22	5.3	7	1.8	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 of mother unknown.

Percentages are of total births of each race/ethnicity group, 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.

Live births and fertility rates by age group of mother: Eagle county residents, 2003

Age Group	Births	Population	Fertility Rate
All Ages	808	10,809	74.8
Teen Age Groups			
13-14	*	597	*
15-17	21	816	25.7
18-19	33	446	74.0
10-17	23	2,290	10.0
10-19	56	2,736	20.5
All Age Groups			
10-14	*	1,474	*
15-19	54	1,262	42.8
20-24	153	1,122	136.4
25-29	194	2,016	96.2
30-34	220	2,345	93.8
35-39	145	2,043	71.0
40-49	40	3,876	10.3

** 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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Total Population	26,826	39,911	43,355	44,818	45,820	46,928	44,166
Total Births							
Number	450	713	777	792	793	808	777
Birth Rate	16.8	17.9	17.9	17.7	17.3	17.2	17.6
General Fertility Rate	60.9	71.0	72.4	73.3	73.6	74.8	73.0
Age of Mother 10-17							
Number	14	23	23	17	25	23	22
Percent of Total Births	3.1	3.2	3.0	2.1	3.2	2.8	2.9
Fertility Rate	11.9	12.3	11.2	8.0	11.3	10.0	10.5
Low Weight Births (<2,500 Grams)							
Number	36	67	65	62	75	90	72
Percent	8.0	9.4	8.4	7.8	9.5	11.1	9.2
Prenatal Care Later Than 1st Trimester							
Number	131	205	216	222	244	197	217
Percent	29.7	28.8	27.9	28.0	30.8	24.4	28.0
Births to Unmarried Women							
Number	61	112	115	152	169	173	144
Percent	13.6	15.7	14.8	19.2	21.3	21.4	18.6
Mother's Education <12 Years							
Number	100	232	227	242	263	268	246
Percent	22.3	32.6	29.3	30.6	33.3	33.4	31.9
Infant Deaths							
Number	4	*	4	*	3	5	3
Rate	8.9	*	5.1	*	3.8	6.2	4.1
Neonatal Deaths							
Number	*	*	*	*	3	*	*
Rate	*	*	*	*	3.8	*	*
Total Deaths							
Number	64	57	69	87	79	91	77
Crude Rate	238.6	142.8	159.2	194.1	172.4	193.9	173.4
Age-Adjusted Rate	699.6	422.5	386.6	491.4	381.7	520.5	442.3
Cardiovascular Disease							
Number	15	12	18	21	15	25	18
Age-Adjusted Rate	300.7	148.3	117.8	158.0	131.8	166.8	146.1
Heart Disease							
Number	10	9	12	19	9	17	13
Age-Adjusted Rate	246.4	111.6	76.1	145.4	61.4	90.3	96.2

(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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Cerebrovascular Disease							
Number	5	*	6	*	4	5	4
Age-Adjusted Rate	54.3	*	41.6	*	50.2	33.7	34.6
Malignant Neoplasms							
Number	10	12	9	19	19	19	16
Age-Adjusted Rate	102.7	58.7	86.0	102.7	83.2	91.9	85.7
Lung Cancer							
Number	3	*	*	6	4	7	4
Age-Adjusted Rate	35.6	*	*	28.2	29.8	40.2	25.2
Breast Cancer							
Number	*	*	*	0	6	0	*
Age-Adjusted Rate	*	*	*	0.0	16.3	0.0	*
Total Unintentional Injuries							
Number	14	18	12	15	20	22	17
Age-Adjusted Rate	43.3	66.2	23.1	50.4	45.5	61.6	48.5
Motor Vehicle							
Number	6	13	10	7	13	12	11
Age-Adjusted Rate	22.7	34.1	19.5	12.9	24.3	28.6	23.1
Other Unintentional Injuries							
Number	8	5	*	8	7	10	6
Age-Adjusted Rate	20.6	32.2	*	37.5	21.2	33.0	25.4
Chronic Lower Respiratory Diseases							
Number	3	*	6	*	3	3	3
Age-Adjusted Rate	80.3	*	53.7	*	29.9	24.3	26.4
Suicide							
Number	5	3	3	5	7	4	4
Age-Adjusted Rate	17.8	5.0	7.7	11.4	21.9	28.9	15.9
Homicide and Legal Intervention							
Number	*	0	0	*	*	0	*
Age-Adjusted Rate	*	0.0	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: Eagle county residents, 2003

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	91	100.0	71	100.0	20	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	25	27.5	19	26.8	6	30.0	0	0.0	0	0.0	0	0.0
Heart Disease	17	18.7	13	18.3	4	20.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	5	5.5	4	5.6	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	19	20.9	19	26.8	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	7	7.7	7	9.9	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 Disease	3	3.3	3	4.2	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	22	24.2	12	16.9	10	50.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	12	13.2	7	9.9	5	25.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	10	11.0	5	7.0	5	25.0	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	4	4.4	4	5.6	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	3	3.3	3	4.2	0	0.0	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	4	4.4	3	4.2	*	*	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
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
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	7	7.7	6	8.5	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	3	3.3	3	4.2	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	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, 2003

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	91	46,928	1.9
Infant	5	808	6.2
Neonatal	*	808	*
1-4	0	3,022	0.0
5-9	*	3,031	*
10-14	0	3,033	0.0
15-19	*	2,621	*
20-24	5	2,604	1.9
25-29	7	4,884	1.4
30-34	3	5,447	0.6
35-39	5	4,584	1.1
40-44	4	4,274	0.9
45-49	*	3,977	*
50-54	5	3,154	1.6
55-59	7	2,194	3.2
60-64	7	1,361	5.1
65-69	5	845	5.9
70-74	4	540	7.4
75-79	6	293	20.5
80-84	10	166	60.2
85+	13	94	138.3
1-14	*	9,086	*
15-24	7	5,225	1.3
25-64	40	29,875	1.3
65+	38	1,938	19.6

* 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 by age group: Eagle county residents, 2003

Cause of Death	<1		1-14		15-25		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Causes	5	6.2	*	*	7	1.3	19	1.0	21	2.0	38	19.6
Cardiovascular Disease	*	*	0	0.0	0	0.0	4	0.2	8	0.7	12	6.2
Heart Disease	*	*	0	0.0	0	0.0	4	0.2	6	0.6	6	3.1
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	1.5
Atherosclerosis	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	*	*	8	0.7	9	4.6
Lung Cancer	0	0.0	0	0.0	0	0.0	*	*	3	0.3	3	1.5
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	0	0.0	3	1.5
Unintentional Injuries	*	*	*	*	7	1.3	9	0.5	*	*	*	*
Motor Vehicle	0	0.0	*	*	5	1.0	4	0.2	*	*	*	*
Other Unintentional Injuries	*	*	0	0.0	*	*	5	0.3	*	*	*	*
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	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
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	2.1
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	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	*	*	*	*	3	1.5
Injury by Firearm	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	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.

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, 2003

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	91	193.9	520.5	382.6	658.4
Cardiovascular Disease	25	53.3	166.8	84.0	249.5
Heart Disease	17	36.2	90.3	31.8	148.8
Cerebrovascular Disease	5	10.7	33.7	24.7	34.5
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	19	40.5	91.9	39.4	144.4
Lung Cancer	7	14.9	40.2	35.3	46.8
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	3	6.4	24.3	17.3	25.6
Unintentional Injuries	22	46.9	61.6	23.5	99.8
Motor Vehicle	12	25.6	28.6	11.4	45.9
Other Unintentional Injuries	6	12.8	24.5	23.6	33.2
Pneumonia and Influenza	*	*	*	*	*
Suicide	4	8.5	28.9	31.5	42.5
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	3	6.4	5.6	0.3	2.2
Alzheimer's Disease	4	8.5	66.0	95.3	113.6
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
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	7	14.9	42.7	41.1	53.4
Injury by Firearm	3	6.4	27.6	31.4	42.3
Drug-Induced Deaths	0	0.0	0.0	0.0	0.0
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.*