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Eagle County Births and Deaths 2001

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Selected birth characteristics with 95% confidence limit: Eagle county residents, 2001

Characteristic	Number	Percent	Lower Limit	Upper Limit
Total Live Births	788	100.0	100.0	100.0
Age of Mother				
10-17	18	2.3	1.2	3.4
18-19	33	4.2	2.7	5.6
20-29	365	46.3	42.8	49.9
30+	372	47.2	43.7	50.8
Low Weight Births (<2,500 Grams)	61	7.7	5.8	9.7
Very Low Weight Births (<1,500 Grams)	6	0.8	0.1	1.4
Prenatal Care Later than 1st Trimester/No Care	223	28.3	25.1	31.5
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	61	7.7	5.8	9.7
Education of Mother <12 Years	245	31.1	27.8	34.4
Live Births to Unmarried Women	149	18.9	16.1	21.7
Smoking During Pregnancy	13	1.6	0.7	2.6

** 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.cdphs.state.co.us/hs for definitions of data items and explanation of confidence limits.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by age group of mother: Eagle county residents, 2001

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Characteristic										
Total Live Births	788	100.0	18	100.0	33	100.0	365	100.0	372	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	415	52.7	0	0.0	6	18.2	115	31.5	294	79.0
White Hispanic	366	46.4	18	100.0	26	78.8	247	67.7	75	20.2
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	7	0.9	0	0.0	*	*	3	0.8	3	0.8
Low Weight Births (<2,500 Grams)	61	7.7	*	*	4	12.1	22	6.0	33	8.9
Very Low Weight Births (<1,500 Grams)	6	0.8	*	*	0	0.0	*	*	4	1.1
Prenatal Care Later than 1st Trimester/No Care	223	28.3	11	61.1	18	54.5	143	39.2	51	13.7
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	*	*
Preterm Births (<37 Weeks)	61	7.7	*	*	3	9.1	19	5.2	37	9.9
Education of Mother <12 Years	245	31.1	15	83.3	21	63.6	166	45.5	43	11.6
Live Births to Unmarried Women	149	18.9	12	66.7	19	57.6	94	25.8	24	6.5
Smoking During Pregnancy	13	1.7	0	0.0	*	*	8	2.2	4	1.1

* 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 race/ethnicity of mother: Eagle county residents, 2001

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Characteristic										
Total Live Births	415	100.0	366	100.0	0	0.0	6	100.0	*	*
Age of Mother										
10-17	0	0.0	18	4.9	0	0.0	0	0.0	0	0.0
18-19	6	1.4	26	7.1	0	0.0	*	*	0	0.0
20-29	115	27.7	247	67.5	0	0.0	*	*	*	*
30+	294	70.8	75	20.5	0	0.0	3	50.0	0	0.0
Low Weight Births (<2,500 Grams)	37	8.9	24	6.6	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	4	1.0	*	*	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	42	10.1	180	49.2	0	0.0	*	*	0	0.0
No Prenatal Care	*	*	*	*	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	43	10.4	18	4.9	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	5	1.2	238	65.0	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	32	7.7	115	31.4	0	0.0	*	*	*	*
Smoking During Pregnancy	7	1.7	5	1.4	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 of each race/ethnicity group, excluding cases with specific characteristics unknown.

See technical notes at www.cdph.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 with 95% confidence limits by age of mother: Eagle county residents, 2001

	Births	Population	Fertility Rate	Lower Limit	Upper Limit
Age Group					
All Ages	788	10,529	74.8	69.8	79.9
Teenage Group					
13-14	*	524	*	*	*
15-17	16	702	22.8	11.0	34.5
18-19	33	420	78.6	51.6	105.5
10-17	18	2,074	8.7	4.4	12.9
10-19	51	2,494	20.4	14.7	26.2
All Age Groups					
10-14	*	1,372	*	*	*
15-19	49	1,122	43.7	31.3	56.1
20-24	173	1,400	123.6	106.0	141.2
25-29	192	2,072	92.7	79.9	105.4
30-34	196	2,150	91.2	78.8	103.6
35-39	135	1,913	70.6	58.8	82.3
40-49	41	3,521	11.6	8.0	15.3

** 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 explanation of confidence limits.

Source: Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Eagle county residents, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Total Population	23,460	35,206	37,616	39,911	42,026	43,496	39,651
Total Births							
Number	443	600	623	717	778	788	701
Birth Rate	18.9	17.0	16.6	18.0	18.5	18.1	17.7
General Fertility Rate	66.7	65.7	64.8	71.4	74.7	74.8	70.5
Age of Mother 10-17							
Number	13	21	27	23	23	18	22
Percent of Total Births	2.9	3.5	4.3	3.2	3.0	2.3	3.2
Fertility Rate	12.9	13.0	15.5	12.3	11.6	8.7	12.0
Low Weight Births (<2,500 Grams)							
Number	37	57	54	66	64	61	60
Percent	8.4	9.5	8.7	9.2	8.2	7.7	8.6
Prenatal Care Later Than 1st Trimester							
Number	106	154	152	208	218	223	191
Percent	24.2	25.9	24.4	29.0	28.1	28.3	27.3
Births to Unmarried Women							
Number	60	82	96	115	117	149	112
Percent	13.5	13.7	15.4	16.0	15.0	18.9	15.9
Mother's Education <12 Years							
Number	61	162	193	231	229	245	212
Percent	14.0	27.3	31.1	32.3	29.5	31.2	30.4
Infant Deaths							
Number	*	5	*	*	4	*	*
Rate	*	8.3	*	*	5.1	*	*
Neonatal Deaths							
Number	0	3	*	*	*	*	*
Rate	0.0	5.0	*	*	*	*	*
Total Deaths							
Number	43	53	60	60	67	83	65
Crude Rate	183.3	150.5	159.5	150.3	159.4	190.8	162.9
Age-Adjusted Rate	630.8	459.5	435.4	457.5	389.9	550.6	461.3
Cardiovascular Disease							
Number	7	14	16	13	18	19	16
Age-Adjusted Rate	112.6	171.5	222.5	173.3	116.8	156.3	166.1
Heart Disease							
Number	5	12	12	10	12	17	13
Age-Adjusted Rate	75.8	133.9	156.6	136.6	73.9	141.0	127.5

(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, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Cerebrovascular Disease							
Number	*	*	4	*	6	*	3
Age-Adjusted Rate	*	*	65.9	*	42.9	*	37.8
Malignant Neoplasms							
Number	10	14	12	13	8	19	13
Age-Adjusted Rate	146.3	143.6	81.0	66.6	86.0	124.9	100.4
Lung Cancer							
Number	*	*	3	*	*	6	*
Age-Adjusted Rate	*	*	19.4	*	*	32.4	*
Breast Cancer							
Number	0	4	*	*	0	0	*
Age-Adjusted Rate	0.0	20.4	*	*	0.0	0.0	*
Total Unintentional Injuries							
Number	10	10	9	18	13	15	13
Age-Adjusted Rate	76.3	29.7	22.7	66.2	26.0	57.3	41.2
Motor Vehicle							
Number	6	5	3	13	11	7	8
Age-Adjusted Rate	19.7	13.3	7.8	34.1	22.3	13.2	18.1
Other Unintentional Injuries							
Number	4	5	6	5	*	8	5
Age-Adjusted Rate	56.6	16.4	14.8	32.2	*	44.1	23.0
Chronic Lower Respiratory Diseases							
Number	*	5	*	*	6	*	3
Age-Adjusted Rate	*	75.6	*	*	55.3	*	37.1
Suicide							
Number	4	*	4	3	3	4	3
Age-Adjusted Rate	33.7	*	12.7	5.0	8.0	8.6	7.6
Homicide and Legal Intervention							
Number	0	0	0	0	0	*	*
Age-Adjusted Rate	0.0	0.0	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, 2001

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	83	100.0	71	100.0	12	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	19	22.9	18	25.4	*	*	0	0.0	0	0.0	0	0.0
Heart Disease	17	20.5	16	22.5	*	*	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	19	22.9	19	26.8	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	6	7.2	6	8.5	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	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Unintentional Injuries	15	18.1	11	15.5	4	33.3	0	0.0	0	0.0	0	0.0
Motor Vehicle	7	8.4	4	5.6	3	25.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	8	9.6	7	9.9	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	8	9.6	5	7.0	3	25.0	0	0.0	0	0.0	0	0.0
Suicide	4	4.8	3	4.2	*	*	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
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
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
All Other	7	8.4	7	9.9	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	4	4.8	3	4.2	*	*	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 with 95% confidence limits: Eagle county residents, 2001

Age Group	Deaths	Population	Age-Specific Death Rate	Lower Limit	Upper Limit
All Ages	83	43,496	1.9	1.5	2.3
Infant	*	788	*	*	*
Neonatal	*	788	*	*	*
1-4	0	2,521	0.0	0.0	0.0
5-9	0	2,846	0.0	0.0	0.0
10-14	*	2,766	*	*	*
15-19	3	2,446	1.2	0.2	3.0
20-24	*	3,375	*	*	*
25-29	6	5,035	1.2	0.1	2.2
30-34	4	4,922	0.8	0.2	1.8
35-39	3	4,195	0.7	0.1	1.8
40-44	5	4,030	1.2	0.0	2.5
45-49	3	3,560	0.8	0.2	2.1
50-54	4	2,785	1.4	0.4	3.2
55-59	11	1,757	6.3	2.3	10.2
60-64	5	1,065	4.7	0.1	9.3
65-69	8	621	12.9	3.2	22.6
70-74	4	366	10.9	2.9	24.1
75-79	4	220	18.2	4.8	40.0
80-84	10	117	85.5	30.5	140.4
85+	8	72	111.1	31.6	190.6
1-14	*	8,133	*	*	*
15-24	5	5,821	0.9	0.0	1.7
25-64	41	27,349	1.5	1.0	2.0
65+	34	1,396	24.4	15.9	32.8

** 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: Eagle county residents, 2001

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	0.9	18	1.0	23	2.5	34	24.4
Cardiovascular Disease	0	0.0	*	*	*	*	4	0.2	3	0.3	10	7.2
Heart Disease	0	0.0	*	*	*	*	3	0.2	3	0.3	9	6.4
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	0	0.0	0	0.0	0	0.0	0	0.0	10	1.1	9	6.4
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	4	0.4	*	*
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	*	*
Unintentional Injuries	0	0.0	0	0.0	4	0.7	7	0.4	*	*	3	2.1
Motor Vehicle	0	0.0	0	0.0	3	0.5	4	0.2	0	0.0	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	*	*	3	0.2	*	*	3	2.1
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	*	*	*	*	5	3.6
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
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
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	*	*
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
All Other	0	0.0	0	0.0	0	0.0	*	*	*	*	4	2.9
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
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	*	*

* indicates one or two events in the category.

Crude death rates are calculated without age adjustment.

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, 2001**

	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Cause of Death					
All Causes	83	190.8	550.6	392.9	708.4
Cardiovascular Disease	19	43.7	156.3	66.8	245.7
Heart Disease	17	39.1	141.0	55.4	226.6
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	19	43.7	124.9	54.3	195.4
Lung Cancer	6	13.8	32.4	21.4	30.9
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	15	34.5	57.3	9.7	105.0
Motor Vehicle	7	16.1	13.2	1.3	4.4
Other Unintentional Injuries	8	18.4	44.1	49.6	63.7
Pneumonia and Influenza	8	18.4	81.3	107.4	127.7
Suicide	4	9.2	8.6	0.9	3.5
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	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	7	16.1	68.5	103.6	123.5
Injury by Firearm	4	9.2	8.6	0.9	3.5
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.