

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

Delta County Births and Deaths 2002

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Selected birth characteristics: Delta county residents, 2002

Characteristic	Number	Percent
Total Live Births	321	100.0
Age of Mother		
10-17	18	5.6
18-19	39	12.1
20-29	178	55.5
30+	86	26.8
Low Weight Births (<2,500 Grams)	24	7.5
Very Low Weight Births (<1,500 Grams)	5	1.6
Prenatal Care Later than 1st Trimester/No Care	94	29.3
No Prenatal Care	5	1.6
Preterm Births (<37 Weeks)	20	6.2
Education of Mother <12 Years	85	26.5
Live Births to Unmarried Women	94	29.3
Smoking During Pregnancy	46	14.3

* 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: Delta county residents, 2002

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	321	100.0	18	100.0	39	100.0	178	100.0	86	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	243	75.7	9	50.0	31	79.5	136	76.4	67	77.9
White Hispanic	69	21.5	8	44.4	8	20.5	38	21.3	15	17.4
Black	*	*	0	0.0	0	0.0	0	0.0	*	*
Other	7	2.2	*	*	0	0.0	4	2.2	*	*
Low Weight Births (<2,500 Grams)	24	7.5	3	16.7	*	*	13	7.3	6	7.0
Very Low Weight Births (<1,500 Grams)	5	1.6	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	94	29.4	7	38.9	16	41.0	46	26.0	25	29.1
No Prenatal Care	5	1.6	0	0.0	*	*	*	*	3	3.5
Preterm Births (<37 Weeks)	20	6.2	3	16.7	*	*	9	5.1	7	8.1
Education of Mother <12 Years	85	26.5	15	83.3	9	23.1	49	27.5	12	14.0
Live Births to Unmarried Women	94	29.3	14	77.8	26	66.7	42	23.6	12	14.0
Smoking During Pregnancy	46	14.3	*	*	9	23.1	28	15.7	7	8.1

* 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: Delta county residents, 2002

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	243	100.0	69	100.0	*	*	4	100.0	3	100.0
Age of Mother										
10-17	9	3.7	8	11.6	0	0.0	*	*	0	0.0
18-19	31	12.8	8	11.6	0	0.0	0	0.0	0	0.0
20-29	136	56.0	38	55.1	0	0.0	*	*	3	100.0
30+	67	27.6	15	21.7	*	*	*	*	0	0.0
Low Weight Births (<2,500 Grams)	22	9.1	*	*	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	5	2.1	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	65	26.9	27	39.1	*	*	*	*	0	0.0
No Prenatal Care	5	2.1	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	19	7.8	*	*	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	42	17.3	39	56.5	0	0.0	3	75.0	*	*
Live Births to Unmarried Women	66	27.2	23	33.3	*	*	3	75.0	*	*
Smoking During Pregnancy	42	17.3	4	5.8	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 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.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: Delta county residents, 2002

Age Group	Births	Population	Fertility Rate
All Ages	321	4,922	65.2
Teen Age Groups			
13-14	*	417	*
15-17	17	616	27.6
18-19	39	391	99.7
10-17	18	1,637	11.0
10-19	57	2,028	28.1
All Age Groups			
10-14	*	1,021	*
15-19	56	1,007	55.6
20-24	100	636	157.2
25-29	78	621	125.6
30-34	58	776	74.7
35-39	23	829	27.7
40-49	5	2,157	2.3

* 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 definition of fertility rate.

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

Vital statistics summary: Delta county residents, 1992, 1998-2002

	1992	1998	1999	2000	2001	2002	1998-2002 Annual Average
Total Population	21,866	26,822	27,400	28,008	28,707	29,282	28,044
Total Births							
Number	298	318	318	287	332	321	315
Birth Rate	13.6	11.9	11.6	10.2	11.6	11.0	11.2
General Fertility Rate	79.7	71.8	70.7	62.8	69.2	65.2	67.9
Age of Mother 10-17							
Number	13	17	16	15	19	18	17
Percent of Total Births	4.4	5.3	5.0	5.2	5.7	5.6	5.4
Fertility Rate	10.8	11.2	10.2	9.3	11.7	11.0	10.7
Low Weight Births (<2,500 Grams)							
Number	22	16	15	22	23	24	20
Percent	7.4	5.0	4.7	7.7	6.9	7.5	6.3
Prenatal Care Later Than 1st Trimester							
Number	128	70	67	63	60	94	71
Percent	43.4	22.1	21.1	22.0	18.2	29.4	22.5
Births to Unmarried Women							
Number	75	80	76	59	94	94	81
Percent	25.2	25.2	23.9	20.6	28.3	29.3	25.6
Mother's Education <12 Years							
Number	67	86	76	78	95	85	84
Percent	22.7	27.2	24.1	27.2	28.6	26.7	26.8
Infant Deaths							
Number	3	0	3	*	*	*	*
Rate	10.1	0.0	9.4	*	*	*	*
Neonatal Deaths							
Number	3	0	*	*	*	*	*
Rate	10.1	0.0	*	*	*	*	*
Total Deaths							
Number	273	309	332	317	334	316	322
Crude Rate	1248.5	1152.0	1211.7	1131.8	1163.5	1079.2	1146.8
Age-Adjusted Rate	861.5	788.7	845.2	773.2	810.5	776.6	799.0
Cardiovascular Disease							
Number	92	117	115	97	125	107	112
Age-Adjusted Rate	272.3	284.9	275.1	223.8	291.5	251.7	265.1
Heart Disease							
Number	79	96	89	68	94	74	84
Age-Adjusted Rate	235.7	235.9	214.0	158.9	220.3	176.8	200.7
Cerebrovascular Disease							
Number	13	18	22	23	23	22	22

(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: Delta county residents, 1992, 1998-2002

	1992	1998	1999	2000	2001	2002	1998-2002 Annual Average
Age-Adjusted Rate	36.6	42.1	50.9	51.7	53.2	50.1	49.7
Malignant Neoplasms							
Number	72	64	76	76	72	64	70
Age-Adjusted Rate	219.9	164.5	188.8	180.5	174.3	154.0	172.4
Lung Cancer							
Number	21	19	22	18	17	15	18
Age-Adjusted Rate	57.6	47.0	52.9	44.2	40.5	36.9	44.2
Breast Cancer							
Number	0	4	3	7	5	6	5
Age-Adjusted Rate	0.0	13.1	7.1	17.2	14.9	17.3	14.1
Total Unintentional Injuries							
Number	15	22	17	14	10	16	16
Age-Adjusted Rate	63.1	74.6	56.9	41.9	33.4	56.3	52.9
Motor Vehicle							
Number	7	7	3	3	7	8	6
Age-Adjusted Rate	30.7	30.8	12.7	9.7	24.0	32.4	22.3
Other Unintentional Injuries							
Number	8	15	14	11	3	8	10
Age-Adjusted Rate	32.4	43.8	44.1	32.2	9.4	23.8	30.5
Chronic Lower Respiratory Diseases							
Number	16	23	12	19	18		19
Age-Adjusted Rate	47.5	54.5	28.1	42.7	41.1	51.0	43.6
Suicide							
Number	4	4	9	7	8	6	7
Age-Adjusted Rate	20.2	13.1	29.7	31.7	29.4	23.7	25.5
Homicide and Legal Intervention							
Number	*	0	*	0	0	*	*
Age-Adjusted Rate	*	0.0	*	0.0	0.0	*	*
Work-Related Injury							
Number	3	*	3	*	*	0	*
Age-Adjusted Rate	16.0	*	11.8	*	*	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: Delta county residents, 2002

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	316	100.0	298	100.0	17	100.0	0	0.0	*	*	0	0.0
Cardiovascular Disease	107	33.9	102	34.2	5	29.4	0	0.0	0	0.0	0	0.0
Heart Disease	74	23.4	70	23.5	4	23.5	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	22	7.0	21	7.0	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	64	20.3	60	20.1	4	23.5	0	0.0	0	0.0	0	0.0
Lung Cancer	15	4.7	14	4.7	*	*	0	0.0	0	0.0	0	0.0
Breast Cancer	6	1.9	6	2.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	21	6.6	21	7.0	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	16	5.1	14	4.7	*	*	0	0.0	0	0.0	0	0.0
Motor Vehicle	8	2.5	6	2.0	*	*	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	8	2.5	8	2.7	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	18	5.7	18	6.0	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	6	1.9	6	2.0	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	6	1.9	3	1.0	*	*	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	4	1.3	*	*	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	11	3.5	11	3.7	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	5	1.6	5	1.7	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
All Other	53	16.8	52	17.4	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	5	1.6	5	1.7	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	4	1.3	4	1.3	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	4	1.3	*	*	*	*	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: Delta county residents, 2002

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	316	29,282	10.8
Infant	*	321	*
Neonatal	*	321	*
1-4	0	1,340	0.0
5-9	*	1,863	*
10-14	*	2,060	*
15-19	*	2,134	*
20-24	4	1,370	2.9
25-29	4	1,377	2.9
30-34	3	1,592	1.9
35-39	4	1,731	2.3
40-44	5	2,157	2.3
45-49	7	2,204	3.2
50-54	11	2,122	5.2
55-59	11	1,815	6.1
60-64	17	1,639	10.4
65-69	21	1,514	13.9
70-74	30	1,350	22.2
75-79	35	1,116	31.4
80-84	54	828	65.2
85+	105	734	143.1
1-14	*	5,263	*
15-24	5	3,504	1.4
25-64	62	14,637	4.2
65+	245	5,542	44.2

* 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: Delta county residents, 2002

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	1.4	16	2.3	46	5.9	245	44.2
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	3	0.4	15	1.9	89	16.1
Heart Disease	0	0.0	0	0.0	0	0.0	3	0.4	11	1.4	60	10.8
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	3	0.4	19	3.4
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	*	*	11	1.4	51	9.2
Lung Cancer	0	0.0	0	0.0	0	0.0	*	*	*	*	12	2.2
Breast Cancer	0	0.0	0	0.0	0	0.0	*	*	3	0.4	*	*
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	*	*	4	0.5	16	2.9
Unintentional Injuries	0	0.0	0	0.0	4	1.1	5	0.7	3	0.4	4	0.7
Motor Vehicle	0	0.0	0	0.0	3	0.9	4	0.6	0	0.0	*	*
Other Unintentional Injuries	0	0.0	0	0.0	*	*	*	*	3	0.4	3	0.5
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	18	3.2
Suicide	0	0.0	*	*	*	*	3	0.4	*	*	0	0.0
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	1.1
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	3	0.4	*	*
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	2.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	0.9
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	*	*	9	1.2	42	7.6
Injury by Firearm	0	0.0	0	0.0	*	*	4	0.6	0	0.0	0	0.0
Drug-Induced Deaths	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 for selected causes: Delta county residents, 2002

Cause of Death	N	Crude Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	316	1,079.2	776.6	690.9	862.3
Cardiovascular Disease	107	365.4	251.7	204.0	299.5
Heart Disease	74	252.7	176.8	136.1	217.6
Cerebrovascular Disease	22	75.1	50.1	29.1	71.1
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	64	218.6	154.0	115.9	192.1
Lung Cancer	15	51.2	36.9	17.9	55.9
Breast Cancer	6	20.5	17.3	3.1	8.4
Chronic Lower Respiratory Diseases	21	71.7	51.0	28.9	73.2
Unintentional Injuries	16	54.6	56.3	27.7	84.8
Motor Vehicle	8	27.3	32.4	9.7	18.1
Other Unintentional Injuries	8	27.3	23.8	4.8	11.1
Pneumonia and Influenza	18	61.5	38.4	20.8	56.0
Suicide	6	20.5	23.7	6.3	13.3
Diabetes Mellitus	6	20.5	13.6	1.4	5.4
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	4	13.7	9.9	1.0	4.6
Alzheimer's Disease	11	37.6	24.6	3.1	8.5
Nephritis, Nephrosis, Nephrotic Syndrome	5	17.1	11.1	1.0	4.6
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	53	181.0	125.4	91.3	159.4
Injury by Firearm	5	17.1	21.1	5.8	12.6
Drug-Induced Deaths	4	13.7	14.8	3.2	8.6
Alcohol-Induced Deaths	4	13.7	10.3	1.1	4.9
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.