

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 2001

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

Characteristic	Number	Percent	Lower Limit	Upper Limit
Total Live Births	332	100.0	100.0	100.0
Age of Mother				
10-17	19	5.7	3.1	8.4
18-19	40	12.0	8.4	15.7
20-29	185	55.7	50.2	61.2
30+	88	26.5	21.6	31.4
Low Weight Births (<2,500 Grams)	23	6.9	4.0	9.8
Very Low Weight Births (<1,500 Grams)	3	0.9	0.2	2.2
Prenatal Care Later than 1st Trimester/No Care	60	18.1	13.8	22.4
No Prenatal Care	7	2.1	0.4	3.8
Preterm Births (<37 Weeks)	35	10.5	7.1	14.0
Education of Mother <12 Years	95	28.6	23.6	33.6
Live Births to Unmarried Women	94	28.3	23.3	33.3
Smoking During Pregnancy	64	19.3	14.9	23.7

** 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.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: Delta 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	332	100.0	19	100.0	40	100.0	185	100.0	88	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	265	79.8	15	78.9	31	77.5	148	80.0	71	80.7
White Hispanic	61	18.4	4	21.1	9	22.5	33	17.8	15	17.0
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	6	1.8	0	0.0	0	0.0	4	2.2	*	*
Low Weight Births (<2,500 Grams)	23	6.9	3	15.8	5	12.5	10	5.4	5	5.7
Very Low Weight Births (<1,500 Grams)	3	0.9	0	0.0	0	0.0	3	1.6	0	0.0
Prenatal Care Later than 1st Trimester/No Care	60	18.2	6	31.6	6	15.0	33	17.9	15	17.2
No Prenatal Care	7	2.1	0	0.0	*	*	5	2.7	*	*
Preterm Births (<37 Weeks)	35	10.5	*	*	5	12.5	20	10.8	9	10.2
Education of Mother <12 Years	95	28.6	16	84.2	19	47.5	40	21.6	20	22.7
Live Births to Unmarried Women	94	28.3	18	94.7	22	55.0	39	21.1	15	17.0
Smoking During Pregnancy	64	19.5	6	31.6	11	27.5	35	19.3	12	13.6

* 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 race/ethnicity of mother: Delta 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	265	100.0	61	100.0	0	0.0	4	100.0	*	*
Age of Mother										
10-17	15	5.7	4	6.6	0	0.0	0	0.0	0	0.0
18-19	31	11.7	9	14.8	0	0.0	0	0.0	0	0.0
20-29	148	55.8	33	54.1	0	0.0	3	75.0	*	*
30+	71	26.8	15	24.6	0	0.0	*	*	*	*
Low Weight Births (<2,500 Grams)	19	7.2	4	6.6	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	3	1.1	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	45	17.1	15	24.6	0	0.0	0	0.0	0	0.0
No Prenatal Care	6	2.3	*	*	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	27	10.2	8	13.1	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	56	21.1	38	62.3	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	72	27.2	21	34.4	0	0.0	*	*	0	0.0
Smoking During Pregnancy	62	23.7	*	*	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 with 95% confidence limits by age of mother: Delta county residents, 2001

	Births	Population	Fertility Rate	Lower Limit	Upper Limit
Age Group					
All Ages	332	4,797	69.2	61.9	76.5
Teenage Group					
13-14	0	393	0.0	0.0	0.0
15-17	19	612	31.0	16.5	45.6
18-19	40	359	111.4	77.5	145.4
10-17	19	1,618	11.7	6.2	17.3
10-19	59	1,977	29.8	22.1	37.6
All Age Groups					
10-14	0	1,006	0.0	0.0	0.0
15-19	59	971	60.8	45.2	76.3
20-24	113	583	193.8	160.9	226.8
25-29	72	600	120.0	93.2	146.8
30-34	51	750	68.0	49.3	86.7
35-39	30	858	35.0	22.1	47.8
40-49	7	2,134	3.3	0.6	5.9

** 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 explanation of confidence limits.

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

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

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Total Population	21,232	26,007	26,822	27,400	28,008	28,707	27,389
Total Births							
Number	260	306	318	318	287	332	312
Birth Rate	12.2	11.8	11.9	11.6	10.2	11.6	11.4
General Fertility Rate	71.2	70.9	71.8	70.7	62.8	69.2	69.0
Age of Mother 10-17							
Number	11	22	17	16	15	19	18
Percent of Total Births	4.2	7.2	5.3	5.0	5.2	5.7	5.7
Fertility Rate	9.5	15.0	11.2	10.2	9.3	11.7	11.4
Low Weight Births (<2,500 Grams)							
Number	20	21	16	15	22	23	19
Percent	7.7	6.9	5.0	4.7	7.7	6.9	6.2
Prenatal Care Later Than 1st Trimester							
Number	118	68	70	67	63	60	66
Percent	46.1	22.4	22.1	21.1	22.0	18.2	21.1
Births to Unmarried Women							
Number	56	75	80	76	59	94	77
Percent	21.5	24.5	25.2	23.9	20.6	28.3	24.6
Mother's Education <12 Years							
Number	78	72	86	76	78	95	81
Percent	30.5	23.7	27.2	24.1	27.2	28.6	26.2
Infant Deaths							
Number	4	6	0	3	*	*	*
Rate	15.4	19.6	0.0	9.4	*	*	*
Neonatal Deaths							
Number	3	6	0	*	*	*	*
Rate	11.5	19.6	0.0	*	*	*	*
Total Deaths							
Number	274	311	309	332	317	334	321
Crude Rate	1290.5	1195.8	1152.0	1211.7	1131.8	1163.5	1170.6
Age-Adjusted Rate	880.2	826.7	788.7	845.2	773.2	810.5	808.8
Cardiovascular Disease							
Number	102	102	117	115	97	125	111
Age-Adjusted Rate	324.6	253.4	284.9	275.1	223.8	291.5	265.7
Heart Disease							
Number	79	82	96	89	68	94	86
Age-Adjusted Rate	257.5	203.3	235.9	214.0	158.9	220.3	206.3

(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 rate 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, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Cerebrovascular Disease							
Number	22	16	18	22	23	23	20
Age-Adjusted Rate	64.1	40.6	42.1	50.9	51.7	53.2	47.8
Malignant Neoplasms							
Number	62	58	64	76	76	72	69
Age-Adjusted Rate	192.7	155.0	164.5	188.8	180.5	174.3	172.7
Lung Cancer							
Number	22	10	19	22	18	17	17
Age-Adjusted Rate	71.3	28.6	47.0	52.9	44.2	40.5	42.8
Breast Cancer							
Number	4	6	4	3	7	5	5
Age-Adjusted Rate	11.4	17.0	13.1	7.1	17.2	14.9	13.9
Total Unintentional Injuries							
Number	10	15	22	17	14	10	16
Age-Adjusted Rate	38.4	45.7	74.6	56.9	41.9	33.4	50.3
Motor Vehicle							
Number	6	6	7	3	3	7	5
Age-Adjusted Rate	23.7	20.5	30.8	12.7	9.7	24.0	19.5
Other Unintentional Injuries							
Number	4	9	15	14	11	3	10
Age-Adjusted Rate	14.7	25.3	43.8	44.1	32.2	9.4	30.8
Chronic Lower Respiratory Diseases							
Number	23	23	23	12	19	18	19
Age-Adjusted Rate	70.3	55.5	54.5	28.1	42.7	41.1	44.4
Suicide							
Number	*	13	4	9	7	8	8
Age-Adjusted Rate	*	48.0	13.1	29.7	31.7	29.4	30.3
Homicide and Legal Intervention							
Number	*	*	0	*	0	0	*
Age-Adjusted Rate	*	*	0.0	*	0.0	0.0	*
Work-Related Injury							
Number	*	*	*	3	*	*	*
Age-Adjusted Rate	*	*	*	11.8	*	*	*

* 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, 2001

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	334	100.0	318	100.0	15	100.0	0	0.0	0	0.0	*	*
Cardiovascular Disease	125	37.4	124	39.0	*	*	0	0.0	0	0.0	0	0.0
Heart Disease	94	28.1	94	29.6	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	23	6.9	22	6.9	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	72	21.6	68	21.4	3	20.0	0	0.0	0	0.0	*	*
Lung Cancer	17	5.1	16	5.0	*	*	0	0.0	0	0.0	0	0.0
Breast Cancer	5	1.5	3	0.9	*	*	0	0.0	0	0.0	*	*
Chronic Lower Respiratory Disease	18	5.4	18	5.7	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	10	3.0	10	3.1	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	7	2.1	7	2.2	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	3	0.9	3	0.9	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	21	6.3	20	6.3	*	*	0	0.0	0	0.0	0	0.0
Suicide	8	2.4	8	2.5	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	8	2.4	4	1.3	4	26.7	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	0.9	*	*	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	10	3.0	9	2.8	*	*	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	6	1.8	4	1.3	*	*	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	7	2.1	6	1.9	*	*	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	44	13.2	43	13.5	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	7	2.1	7	2.2	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
Alcohol-Induced Deaths	4	1.2	4	1.3	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: Delta county residents, 2001

Age Group	Deaths	Population	Age-Specific Death Rate	Lower Limit	Upper Limit
All Ages	334	28,707	11.6	10.4	12.9
Infant	*	332	*	*	*
Neonatal	*	332	*	*	*
1-4	0	1,336	0.0	0.0	0.0
5-9	*	1,834	*	*	*
10-14	0	2,052	0.0	0.0	0.0
15-19	4	2,040	2.0	0.5	4.3
20-24	*	1,265	*	*	*
25-29	3	1,347	2.2	0.4	5.5
30-34	0	1,521	0.0	0.0	0.0
35-39	3	1,779	1.7	0.3	4.1
40-44	5	2,139	2.3	0.1	4.6
45-49	4	2,176	1.8	0.5	4.1
50-54	12	2,089	5.7	2.3	9.2
55-59	9	1,725	5.2	1.5	8.9
60-64	15	1,600	9.4	4.3	14.4
65-69	21	1,515	13.9	7.6	20.1
70-74	37	1,318	28.1	18.8	37.4
75-79	46	1,118	41.1	29.1	53.2
80-84	62	807	76.8	57.8	95.8
85+	110	730	150.7	124.0	177.3
1-14	*	5,222	*	*	*
15-24	5	3,305	1.5	0.0	3.0
25-64	51	14,376	3.5	2.5	4.6
65+	276	5,488	50.3	44.4	56.2

* 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, 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	1.5	11	1.6	40	5.3	276	50.3
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	11	1.4	112	20.4
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	8	1.1	84	15.3
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	3	0.4	20	3.6
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	*	*	13	1.7	57	10.4
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	3	0.4	14	2.6
Breast Cancer	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	18	3.3
Unintentional Injuries	0	0.0	0	0.0	*	*	3	0.4	*	*	3	0.5
Motor Vehicle	0	0.0	0	0.0	*	*	*	*	*	*	*	*
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	*	*	*	*
Pneumonia and Influenza	0	0.0	0	0.0	*	*	0	0.0	0	0.0	20	3.6
Suicide	0	0.0	0	0.0	*	*	3	0.4	0	0.0	3	0.5
Diabetes Mellitus	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	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	10	1.8
Nephritis, Nephrosis, Nephrotic Syndrome	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	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	1.3
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	*	*	7	0.9	35	6.4
Injury by Firearm	0	0.0	0	0.0	*	*	*	*	0	0.0	3	0.5
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	4	0.5	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.

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:
Delta county residents, 2001**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	334	1,163.5	810.5	724.3	896.7
Cardiovascular Disease	125	435.4	291.5	240.7	342.3
Heart Disease	94	327.4	220.3	175.8	264.8
Cerebrovascular Disease	23	80.1	53.2	31.4	74.9
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	72	250.8	174.3	133.7	214.9
Lung Cancer	17	59.2	40.5	21.2	59.7
Breast Cancer	5	17.4	14.9	2.5	7.6
Chronic Lower Respiratory Diseases	18	62.7	41.1	22.1	60.1
Unintentional Injuries	10	34.8	33.4	8.2	16.2
Motor Vehicle	7	24.4	24.0	5.7	12.5
Other Unintentional Injuries	3	10.5	9.4	1.4	5.6
Pneumonia and Influenza	21	73.2	48.5	27.5	69.6
Suicide	8	27.9	29.4	8.1	16.0
Diabetes Mellitus	8	27.9	18.8	2.3	7.2
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	3	10.5	8.9	1.1	4.9
Alzheimer's Disease	10	34.8	21.7	2.5	7.5
Nephritis, Nephrosis, Nephrotic Syndrome	6	20.9	14.1	1.5	5.7
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	7	24.4	15.5	1.6	5.9
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	44	153.3	106.3	74.6	138.1
Injury by Firearm	7	24.4	24.6	6.3	13.4
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	4	13.9	11.0	1.4	5.4
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.