

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 2006

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Selected birth characteristics: Delta county residents, 2006

Characteristic	Number	Percent
Total Live Births	344	100.0
Age of Mother		
10-17	11	3.2
18-19	32	9.3
20-29	228	66.3
30+	73	21.2
Low Weight Births (<2,500 Grams)	21	6.1
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	103	32.2
No Prenatal Care	6	1.9
Preterm Births (<37 Weeks)	27	7.8
Education of Mother <12 Years	75	21.8
Live Births to Unmarried Women	102	29.7
Smoking During Pregnancy	40	11.7

** 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 age group of mother: Delta county residents, 2006

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	344	100.0	11	100.0	32	100.0	228	100.0	73	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	258	75.0	4	36.4	21	65.6	182	79.8	51	69.9
White Hispanic	84	24.4	7	63.6	11	34.4	45	19.7	21	28.8
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	0	0.0	0	0.0	*	*	*	*
Low Weight Births (<2,500 Grams)	21	6.1	0	0.0	*	*	15	6.6	5	6.8
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	*	*	*	*	0	0.0
Prenatal Care Later than 1st Trimester/No Care	103	32.2	7	87.5	13	41.9	55	26.1	28	40.0
No Prenatal Care	6	1.9	0	0.0	*	*	4	1.9	*	*
Preterm Births (<37 Weeks)	27	7.8	*	*	5	15.6	19	8.3	*	*
Education of Mother <12 Years	75	21.8	10	90.9	9	28.1	40	17.5	16	21.9
Live Births to Unmarried Women	102	29.7	8	72.7	22	68.8	60	26.3	12	16.4
Smoking During Pregnancy	40	11.7	*	*	4	12.5	29	12.8	6	8.3

** 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 race/ethnicity of mother: Delta county residents, 2006

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	258	100.0	84	100.0	0	0.0	*	*	0	0.0
Age of Mother										
10-17	4	1.6	7	8.3	0	0.0	0	0.0	0	0.0
18-19	21	8.1	11	13.1	0	0.0	0	0.0	0	0.0
20-29	182	70.5	45	53.6	0	0.0	*	*	0	0.0
30+	51	19.8	21	25.0	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	14	5.4	7	8.3	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	*	*	*	*	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	68	28.6	34	42.5	0	0.0	*	*	0	0.0
No Prenatal Care	4	1.7	*	*	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	21	8.1	6	7.1	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	29	11.2	46	54.8	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	71	27.5	31	36.9	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	36	14.1	4	4.8	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, 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: Delta county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	344	5,359	64.2
Teen Age Groups			
13-14	*	383	*
15-17	10	665	15.0
18-19	32	397	80.6
10-17	11	1,617	6.8
10-19	43	2,014	21.4
All Age Groups			
10-14	*	952	*
15-19	42	1,062	39.5
20-24	111	938	118.3
25-29	117	719	162.7
30-34	42	793	53.0
35-39	24	910	26.4
40-49	7	2,027	3.5

** 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: Delta county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	25,718	29,194	29,666	30,073	30,264	30,672	29,974
Total Births							
Number	312	317	332	350	338	344	336
Birth Rate	12.1	10.9	11.2	11.6	11.2	11.2	11.2
General Fertility Rate	72.6	64.9	66.0	68.0	64.7	64.2	65.6
Age of Mother 10-17							
Number	31	18	19	19	14	11	16
Percent of Total Births	9.9	5.7	5.7	5.4	4.1	3.2	4.8
Fertility Rate	21.4	11.0	11.7	11.8	8.6	6.8	10.0
Low Weight Births (<2,500 Grams)							
Number	23	24	28	37	26	21	27
Percent	7.4	7.6	8.4	10.6	7.7	6.1	8.1
Prenatal Care Later Than 1st Trimester							
Number	88	94	74	85	97	103	91
Percent	28.8	29.7	22.7	26.6	30.5	32.2	28.3
Births to Unmarried Women							
Number	68	94	87	109	76	102	94
Percent	21.8	29.7	26.2	31.1	22.5	29.7	27.8
Mother's Education <12 Years							
Number	89	84	74	95	77	75	81
Percent	28.6	26.8	22.5	28.0	23.4	22.6	24.7
Infant Deaths							
Number	*	*	5	3	0	*	*
Rate	*	*	15.1	8.6	0.0	*	*
Neonatal Deaths							
Number	*	*	3	*	0	*	*
Rate	*	*	9.0	*	0.0	*	*
Total Deaths							
Number	308	316	338	278	331	323	317
Crude Rate	1197.6	1082.4	1139.4	924.4	1093.7	1053.1	1058.3
Age-Adjusted Rate	798.3	766.1	801.8	652.6	759.5	747.6	745.2
Cardiovascular Disease							
Number	121	107	110	88	106	119	106
Age-Adjusted Rate	297.5	248.1	246.1	199.2	229.4	263.1	237.2
Heart Disease							
Number	90	75	81	63	84	101	81
Age-Adjusted Rate	222.4	176.7	181.6	139.9	182.3	223.6	180.9

(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, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	29	22	17	17	14	14	17
Age-Adjusted Rate	70.2	49.1	38.2	39.5	29.8	31.0	37.5
Malignant Neoplasms							
Number	60	63	75	64	65	60	65
Age-Adjusted Rate	158.0	150.5	177.1	145.9	150.4	135.9	151.8
Lung Cancer							
Number	12	14	18	17	12	16	15
Age-Adjusted Rate	30.4	34.4	40.9	38.8	26.8	35.6	35.3
Breast Cancer							
Number	6	6	4	3	5	3	4
Age-Adjusted Rate	16.4	17.4	11.0	6.7	16.7	6.8	11.6
Total Unintentional Injuries							
Number	15	16	20	14	18	19	17
Age-Adjusted Rate	48.0	56.3	52.2	42.0	57.3	60.3	53.4
Motor Vehicle							
Number	7	8	3	5	10	9	7
Age-Adjusted Rate	25.5	32.5	8.3	14.3	34.2	30.7	23.8
Other Unintentional Injuries							
Number	8	8	17	9	8	10	10
Age-Adjusted Rate	22.5	23.8	43.9	27.7	23.1	29.6	29.5
Chronic Lower Respiratory Diseases							
Number	24	21	22	18	28	16	21
Age-Adjusted Rate	58.1	50.6	51.2	40.9	61.5	35.4	47.9
Suicide							
Number	6	5	8	4	*	3	4
Age-Adjusted Rate	20.3	19.3	25.2	15.1	*	8.6	14.9
Homicide and Legal Intervention							
Number	0	*	*	*	0	*	*
Age-Adjusted Rate	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: Delta county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	323	100.0	306	100.0	14	100.0	0	0.0	0	0.0	*	*
Cardiovascular Disease	119	36.8	112	36.6	7	50.0	0	0.0	0	0.0	0	0.0
Heart Disease	101	31.3	94	30.7	7	50.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	14	4.3	14	4.6	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	60	18.6	58	19.0	*	*	0	0.0	0	0.0	*	*
Lung Cancer	16	5.0	16	5.2	0	0.0	0	0.0	0	0.0	0	0.0
Breast Cancer	3	0.9	3	1.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	16	5.0	16	5.2	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	19	5.9	15	4.9	*	*	0	0.0	0	0.0	*	*
Motor Vehicle	9	2.8	7	2.3	0	0.0	0	0.0	0	0.0	*	*
Other Unintentional Injuries	10	3.1	8	2.6	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	20	6.2	20	6.5	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	3	0.9	3	1.0	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	5	1.5	5	1.6	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	0.9	*	*	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	10	3.1	10	3.3	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	5	1.5	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
Septicemia	3	0.9	3	1.0	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	57	17.6	55	18.0	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	3	0.9	3	1.0	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	3	0.9	*	*	*	*	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: Delta county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	323	30,672	10.5
Infant	*	344	*
Neonatal	*	344	*
1-4	0	1,443	0.0
5-9	*	1,869	*
10-14	0	2,009	0.0
15-19	*	2,157	*
20-24	3	2,002	1.5
25-29	3	1,530	2.0
30-34	0	1,736	0.0
35-39	*	1,810	*
40-44	5	1,932	2.6
45-49	11	2,229	4.9
50-54	6	2,185	2.7
55-59	18	2,076	8.7
60-64	13	1,659	7.8
65-69	25	1,587	15.8
70-74	25	1,358	18.4
75-79	36	1,176	30.6
80-84	52	840	61.9
85+	121	747	162.0
1-14	*	5,321	*
15-24	4	4,159	1.0
25-64	58	15,157	3.8
65+	259	5,708	45.4

* 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: Delta county residents, 2006

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	*	*	*	*	4	1.0	10	1.4	48	5.9	259	45.4
Cardiovascular Disease	0	0.0	0	0.0	*	*	*	*	9	1.1	108	18.9
Heart Disease	0	0.0	0	0.0	*	*	*	*	8	1.0	91	15.9
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	13	2.3
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	14	1.7	46	8.1
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	14	2.5
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	*	*	15	2.6
Unintentional Injuries	0	0.0	*	*	*	*	6	0.9	6	0.7	5	0.9
Motor Vehicle	0	0.0	*	*	*	*	3	0.4	4	0.5	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	3	0.4	*	*	5	0.9
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	20	3.5
Suicide	0	0.0	0	0.0	*	*	0	0.0	*	*	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	*	*	4	0.7
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	10	1.8
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	3	0.5
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	0	0.0	0	0.0	*	*	3	0.4	15	1.8	38	6.7
Injury by Firearm	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

* 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:
Delta county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	323	1,053.1	747.6	667.1	828.1
Cardiovascular Disease	119	388.0	263.1	216.4	309.9
Heart Disease	101	329.3	223.6	180.3	266.9
Cerebrovascular Disease	14	45.6	31.0	14.7	47.2
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	60	195.6	135.9	101.5	170.4
Lung Cancer	16	52.2	35.6	18.2	53.0
Breast Cancer	3	9.8	6.8	0.7	19.2
Chronic Lower Respiratory Diseases	16	52.2	35.4	18.0	52.7
Unintentional Injuries	19	61.9	60.3	32.2	88.4
Motor Vehicle	9	29.3	30.7	14.2	53.4
Other Unintentional Injuries	10	32.6	29.6	13.5	52.0
Pneumonia and Influenza	20	65.2	42.1	23.8	60.4
Suicide	3	9.8	8.6	1.4	22.2
Diabetes Mellitus	5	16.3	10.9	2.4	25.8
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	3	9.8	7.5	0.9	20.4
Alzheimer's Disease	10	32.6	21.2	8.0	40.6
Nephritis, Nephrosis, Nephrotic Syndrome	5	16.3	10.8	2.3	25.6
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	3	9.8	6.5	0.6	18.7
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	57	185.8	136.4	100.2	172.5
Injury by Firearm	3	9.8	8.6	1.3	22.2
Drug-Induced Deaths	3	9.8	11.4	2.5	26.5
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.