

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

Routt County Births and Deaths 2006

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Selected birth characteristics: Routt county residents, 2006

Characteristic	Number	Percent
Total Live Births	245	100.0
Age of Mother		
10-17	*	*
18-19	4	1.6
20-29	101	41.2
30+	138	56.3
Low Weight Births (<2,500 Grams)	23	9.4
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	13	5.3
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	18	7.3
Education of Mother <12 Years	19	7.8
Live Births to Unmarried Women	27	11.0
Smoking During Pregnancy	18	7.4

** 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: Routt 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	245	100.0	*	*	4	100.0	101	100.0	138	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	214	87.3	0	0.0	4	100.0	82	81.2	128	92.8
White Hispanic	24	9.8	*	*	0	0.0	13	12.9	9	6.5
Black	*	*	0	0.0	0	0.0	*	*	0	0.0
Other	5	2.0	0	0.0	0	0.0	4	4.0	*	*
Low Weight Births (<2,500 Grams)	23	9.4	0	0.0	0	0.0	11	10.9	12	8.7
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	0	0.0	*	*
Prenatal Care Later than 1st Trimester/No Care	13	5.3	*	*	*	*	7	6.9	4	2.9
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	18	7.3	0	0.0	0	0.0	9	8.9	9	6.5
Education of Mother <12 Years	19	7.8	*	*	*	*	14	13.9	3	2.2
Live Births to Unmarried Women	27	11.0	*	*	*	*	18	17.8	6	4.3
Smoking During Pregnancy	18	7.4	*	*	*	*	12	11.9	3	2.2

** 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: Routt 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	214	100.0	24	100.0	*	*	4	100.0	*	*
Age of Mother										
10-17	0	0.0	*	*	0	0.0	0	0.0	0	0.0
18-19	4	1.9	0	0.0	0	0.0	0	0.0	0	0.0
20-29	82	38.3	13	54.2	*	*	4	100.0	0	0.0
30+	128	59.8	9	37.5	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	20	9.3	*	*	0	0.0	*	*	0	0.0
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	8	3.7	5	20.8	0	0.0	0	0.0	0	0.0
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	15	7.0	*	*	0	0.0	*	*	0	0.0
Education of Mother <12 Years	10	4.7	8	33.3	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	18	8.4	8	33.3	*	*	0	0.0	0	0.0
Smoking During Pregnancy	16	7.6	*	*	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: Routt county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	245	4,617	53.1
Teen Age Groups			
13-14	0	287	0.0
15-17	*	455	*
18-19	4	283	14.1
10-17	*	1,136	*
10-19	6	1,419	4.2
All Age Groups			
10-14	0	681	0.0
15-19	6	738	8.1
20-24	35	619	56.5
25-29	66	655	100.8
30-34	66	861	76.7
35-39	62	900	68.9
40-49	10	1,903	5.3

* 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: Routt county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	17,719	20,940	21,364	21,666	21,901	22,188	21,612
Total Births							
Number	192	200	248	246	241	245	236
Birth Rate	10.8	9.6	11.6	11.4	11.0	11.0	10.9
General Fertility Rate	44.8	43.2	53.9	53.6	52.4	53.1	51.2
Age of Mother 10-17							
Number	3	*	*	3	3	*	*
Percent of Total Births	1.6	*	*	1.2	1.2	*	*
Fertility Rate	3.4	*	*	2.6	2.7	*	*
Low Weight Births (<2,500 Grams)							
Number	19	14	29	27	30	23	25
Percent	9.9	7.0	11.7	11.0	12.4	9.4	10.4
Prenatal Care Later Than 1st Trimester							
Number	21	12	16	17	11	13	14
Percent	11.2	6.0	6.5	6.9	4.6	5.3	5.9
Births to Unmarried Women							
Number	28	31	36	24	31	27	30
Percent	14.6	15.5	14.5	9.8	12.9	11.0	12.6
Mother's Education <12 Years							
Number	10	8	19	13	19	19	16
Percent	5.2	4.0	7.7	5.3	7.9	7.9	6.7
Infant Deaths							
Number	*	*	0	0	*	*	*
Rate	*	*	0.0	0.0	*	*	*
Neonatal Deaths							
Number	*	*	0	0	*	*	*
Rate	*	*	0.0	0.0	*	*	*
Total Deaths							
Number	75	67	62	67	88	81	73
Crude Rate	423.3	320.0	290.2	309.2	401.8	365.1	337.8
Age-Adjusted Rate	886.4	573.8	595.8	542.7	670.2	633.3	604.2
Cardiovascular Disease							
Number	25	19	17	16	27	25	21
Age-Adjusted Rate	347.6	166.4	170.6	135.7	258.2	245.9	197.2
Heart Disease							
Number	22	13	14	14	22	19	16
Age-Adjusted Rate	310.9	115.8	140.0	119.1	211.5	178.8	154.7

(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: Routt county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	3	6	*	0	4	6	4
Age-Adjusted Rate	36.7	50.6	*	0.0	35.2	67.1	35.8
Malignant Neoplasms							
Number	21	20	11	12	20	13	15
Age-Adjusted Rate	237.7	166.3	85.2	84.5	130.8	72.9	106.7
Lung Cancer							
Number	6	4	*	*	*	3	*
Age-Adjusted Rate	78.1	31.3	*	*	*	15.6	*
Breast Cancer							
Number	4	*	*	*	*	0	*
Age-Adjusted Rate	36.2	*	*	*	*	0.0	*
Total Unintentional Injuries							
Number	6	7	4	10	14	11	9
Age-Adjusted Rate	29.1	49.7	38.6	61.2	58.8	47.5	50.9
Motor Vehicle							
Number	*	3	*	7	4	5	4
Age-Adjusted Rate	*	15.8	*	31.7	20.2	18.6	19.3
Other Unintentional Injuries							
Number	4	4	3	3	10	6	5
Age-Adjusted Rate	17.9	34.0	28.7	29.4	38.6	28.8	31.6
Chronic Lower Respiratory Diseases							
Number	*	3	5	5	*	5	4
Age-Adjusted Rate	*	32.2	53.1	42.7	*	39.1	37.6
Suicide							
Number	3	4	*	4	5	*	3
Age-Adjusted Rate	15.0	15.6	*	16.2	19.3	*	12.5
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	*	*	0	*
Age-Adjusted Rate	0.0	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: Routt county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	81	100.0	79	100.0	*	*	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	25	30.9	25	31.6	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	19	23.5	19	24.1	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	6	7.4	6	7.6	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	13	16.0	13	16.5	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	3	3.7	3	3.8	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	5	6.2	5	6.3	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	11	13.6	11	13.9	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	5	6.2	5	6.3	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	6	7.4	6	7.6	0	0.0	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	*	*	*	*	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	3	3.7	3	3.8	0	0.0	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	3	3.7	3	3.8	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	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	0	0.0	0	0.0
All Other	14	17.3	14	17.7	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	3	3.7	3	3.8	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	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: Routt county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	81	22,188	3.7
Infant	*	245	*
Neonatal	*	245	*
1-4	0	994	0.0
5-9	0	1,295	0.0
10-14	0	1,321	0.0
15-19	0	1,567	0.0
20-24	*	1,326	*
25-29	*	1,511	*
30-34	*	2,047	*
35-39	*	1,995	*
40-44	3	1,800	1.7
45-49	4	2,137	1.9
50-54	10	2,179	4.6
55-59	5	1,645	3.0
60-64	6	842	7.1
65-69	6	454	13.2
70-74	4	317	12.6
75-79	4	231	17.3
80-84	6	146	41.1
85+	26	133	195.5
1-14	0	3,610	0.0
15-24	*	2,893	*
25-64	33	14,156	2.3
65+	46	1,281	35.9

** 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: Routt 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	*	*	0	0.0	*	*	8	1.1	25	3.7	46	35.9
Cardiovascular Disease	0	0.0	0	0.0	*	*	0	0.0	4	0.6	20	15.6
Heart Disease	0	0.0	0	0.0	*	*	0	0.0	4	0.6	14	10.9
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	4.7
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	*	*	7	1.0	4	3.1
Lung Cancer	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 Diseases	0	0.0	0	0.0	0	0.0	*	*	*	*	3	2.3
Unintentional Injuries	0	0.0	0	0.0	0	0.0	4	0.5	6	0.9	*	*
Motor Vehicle	0	0.0	0	0.0	0	0.0	3	0.4	*	*	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	4	0.6	*	*
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	*	*	0	0.0
Diabetes Mellitus	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	3	0.4	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.3
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	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	0	0.0
All Other	0	0.0	0	0.0	0	0.0	*	*	*	*	11	8.6
Injury by Firearm	0	0.0	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	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	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:
 Routt county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	81	365.1	633.3	489.2	777.4
Cardiovascular Disease	25	112.7	245.9	147.8	343.9
Heart Disease	19	85.6	178.8	94.7	262.8
Cerebrovascular Disease	6	27.0	67.1	37.4	105.5
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	13	58.6	72.9	27.2	118.6
Lung Cancer	3	13.5	15.6	3.5	36.3
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	5	22.5	39.1	17.4	69.4
Unintentional Injuries	11	49.6	47.5	23.1	80.4
Motor Vehicle	5	22.5	18.6	5.0	40.9
Other Unintentional Injuries	6	27.0	28.8	10.8	55.5
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	3	13.5	9.8	1.1	27.1
Alzheimer's Disease	3	13.5	28.8	10.8	55.4
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0.0	0.0	0.0
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	14	63.1	133.1	61.1	205.1
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	3	13.5	10.5	1.3	28.5
Alcohol-Induced Deaths	*	*	*	*	*
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.