

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 2003

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Selected birth characteristics: Routt county residents, 2003

Characteristic	Number	Percent
Total Live Births	248	100.0
Age of Mother		
10-17	*	*
18-19	5	2.0
20-29	90	36.3
30+	151	60.9
Low Weight Births (<2,500 Grams)	29	11.7
Very Low Weight Births (<1,500 Grams)	3	1.2
Prenatal Care Later than 1st Trimester/No Care	16	6.5
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	30	12.1
Education of Mother <12 Years	19	7.7
Live Births to Unmarried Women	36	14.5
Smoking During Pregnancy	26	10.5

* 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, 2003

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	248	100.0	*	*	5	100.0	90	100.0	151	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	224	90.3	*	*	5	100.0	74	82.2	143	94.7
White Hispanic	19	7.7	0	0.0	0	0.0	14	15.6	5	3.3
Black	3	1.2	0	0.0	0	0.0	*	*	*	*
Other	*	*	0	0.0	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	29	11.7	*	*	0	0.0	6	6.7	22	14.6
Very Low Weight Births (<1,500 Grams)	3	1.2	0	0.0	0	0.0	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	16	6.5	0	0.0	0	0.0	13	14.4	3	2.0
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	0	0.0
Preterm Births (<37 Weeks)	30	12.1	*	*	0	0.0	6	6.7	23	15.2
Education of Mother <12 Years	19	7.7	*	*	*	*	13	14.4	3	2.0
Live Births to Unmarried Women	36	14.5	*	*	5	100.0	22	24.4	8	5.3
Smoking During Pregnancy	26	10.5	0	0.0	3	60.0	18	20.0	5	3.3

* 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: Routt county residents, 2003

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	224	100.0	19	100.0	3	100.0	*	*	0	0.0
Age of Mother										
10-17	*	*	0	0.0	0	0.0	0	0.0	0	0.0
18-19	5	2.2	0	0.0	0	0.0	0	0.0	0	0.0
20-29	74	33.0	14	73.7	*	*	0	0.0	0	0.0
30+	143	63.8	5	26.3	*	*	*	*	0	0.0
Low Weight Births (<2,500 Grams)	28	12.5	*	*	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	3	1.3	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	12	5.4	3	15.8	*	*	0	0.0	0	0.0
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	29	12.9	*	*	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	12	5.4	7	36.8	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	29	12.9	6	31.6	*	*	0	0.0	0	0.0
Smoking During Pregnancy	25	11.2	*	*	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 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: Routt county residents, 2003

Age Group	Births	Population	Fertility Rate
All Ages	248	4,614	53.7
Teen Age Groups			
13-14	0	273	0.0
15-17	*	426	*
18-19	5	275	18.2
10-17	*	1,111	*
10-19	7	1,386	5.1
All Age Groups			
10-14	0	685	0.0
15-19	7	701	10.0
20-24	36	535	67.3
25-29	54	752	71.8
30-34	89	870	102.3
35-39	55	786	70.0
40-49	7	2,048	3.4

** 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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Total Population	15,921	19,225	20,099	20,555	20,938	21,369	20,437
Total Births							
Number	193	207	215	222	200	248	218
Birth Rate	12.1	10.8	10.7	10.8	9.6	11.6	10.7
General Fertility Rate	47.7	46.8	47.3	48.4	43.4	53.7	47.9
Age of Mother 10-17							
Number	*	*	9	*	*	*	3
Percent of Total Births	*	*	4.2	*	*	*	1.6
Fertility Rate	*	*	8.7	*	*	*	3.2
Low Weight Births (<2,500 Grams)							
Number	13	23	16	18	14	29	20
Percent	6.7	11.1	7.4	8.1	7.0	11.7	9.2
Prenatal Care Later Than 1st Trimester							
Number	34	15	9	13	12	16	13
Percent	18.0	7.3	4.2	5.9	6.0	6.5	6.0
Births to Unmarried Women							
Number	22	40	44	42	31	36	39
Percent	11.4	19.3	20.5	18.9	15.5	14.5	17.7
Mother's Education <12 Years							
Number	12	10	28	21	8	19	17
Percent	6.3	4.9	13.0	9.5	4.0	7.7	7.9
Infant Deaths							
Number	*	0	*	*	*	0	*
Rate	*	0.0	*	*	*	0.0	*
Neonatal Deaths							
Number	0	0	*	*	*	0	*
Rate	0.0	0.0	*	*	*	0.0	*
Total Deaths							
Number	57	60	65	78	67	62	66
Crude Rate	358.0	312.1	323.4	379.5	320.0	290.1	324.9
Age-Adjusted Rate	713.6	612.7	660.2	844.8	553.7	605.5	654.0
Cardiovascular Disease							
Number	25	17	13	20	19	17	17
Age-Adjusted Rate	353.6	199.8	136.7	232.7	159.1	170.0	179.8
Heart Disease							
Number	20	15	11	15	13	14	14
Age-Adjusted Rate	265.1	169.7	116.3	168.6	110.7	137.0	140.6

(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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Cerebrovascular Disease							
Number	5	*	0	3	6	*	*
Age-Adjusted Rate	88.5	*	0.0	40.5	48.4	*	*
Malignant Neoplasms							
Number	11	13	19	12	20	11	15
Age-Adjusted Rate	97.9	137.4	172.2	116.2	158.3	86.0	133.2
Lung Cancer							
Number	3	3	3	5	4	*	3
Age-Adjusted Rate	36.9	33.1	23.3	49.3	28.4	*	29.3
Breast Cancer							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Total Unintentional Injuries							
Number	3	10	5	12	7	4	8
Age-Adjusted Rate	13.0	63.2	30.7	98.9	48.2	37.9	55.9
Motor Vehicle							
Number	*	5	*	5	3	*	3
Age-Adjusted Rate	*	31.7	*	30.5	15.7	*	18.2
Other Unintentional Injuries							
Number	*	5	4	7	4	3	5
Age-Adjusted Rate	*	31.5	26.5	68.4	32.5	28.9	37.7
Chronic Lower Respiratory Diseases							
Number	6	5	3	7	3	5	5
Age-Adjusted Rate	100.7	64.0	37.0	88.3	31.6	54.7	54.8
Suicide							
Number	*	3	*	*	4	*	*
Age-Adjusted Rate	*	22.3	*	*	15.7	*	*
Homicide and Legal Intervention							
Number	*	0	*	0	0	0	*
Age-Adjusted Rate	*	0.0	*	0.0	0.0	0.0	*
Work-Related Injury							
Number	0	0	0	0	0	0	0
Age-Adjusted Rate	0.0	0.0	0.0	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, 2003

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	62	100.0	61	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	17	27.4	16	26.2	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	14	22.6	13	21.3	0	0.0	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
Malignant Neoplasms	11	17.7	11	18.0	0	0.0	0	0.0	0	0.0	0	0.0
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
Chronic Lower Respiratory Disease	5	8.1	5	8.2	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	4	6.5	4	6.6	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	3	4.8	3	4.9	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	5	8.1	5	8.2	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	4	6.5	4	6.6	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	6	9.7	6	9.8	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	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	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	4	6.5	4	6.6	0	0.0	0	0.0	0	0.0	0	0.0
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
Alcohol-Induced Deaths	6	9.7	6	9.8	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, 2003

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	62	21,369	2.9
Infant	0	248	0.0
Neonatal	0	248	0.0
1-4	0	967	0.0
5-9	0	1,192	0.0
10-14	0	1,428	0.0
15-19	0	1,481	0.0
20-24	0	1,241	0.0
25-29	*	1,835	*
30-34	3	2,023	1.5
35-39	3	1,688	1.8
40-44	*	1,994	*
45-49	*	2,223	*
50-54	*	1,949	*
55-59	*	1,254	*
60-64	7	692	10.1
65-69	5	443	11.3
70-74	*	293	*
75-79	5	188	26.6
80-84	6	126	47.6
85+	24	122	196.7
1-14	0	3,587	0.0
15-24	0	2,722	0.0
25-64	20	13,658	1.5
65+	42	1,172	35.8

* 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 by age group: Routt county residents, 2003

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	0	0.0	0	0.0	0	0.0	8	1.1	12	2.0	42	35.8
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	13	11.1
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	11	9.4
Cerebrovascular Disease	0	0.0	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
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	*	*	4	0.7	5	4.3
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
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	*	*	4	3.4
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	0	0.0	3	2.6
Motor Vehicle	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Other Unintentional Injuries	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	0	0.0	5	4.3
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	0	0.0	4	3.4
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	*	*	4	0.7	*	*
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	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	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	*	*	0	0.0	3	2.6
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	*	*	4	0.7	*	*
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, 2003**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	62	290.1	605.5	451.6	759.4
Cardiovascular Disease	17	79.6	170.0	85.4	254.5
Heart Disease	14	65.5	137.0	62.7	211.3
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	11	51.5	86.0	74.0	98.7
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	5	23.4	54.7	56.1	78.0
Unintentional Injuries	4	18.7	37.9	32.9	50.1
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	3	14.0	28.9	25.8	41.2
Pneumonia and Influenza	5	23.4	63.6	66.2	89.7
Suicide	*	*	*	*	*
Diabetes Mellitus	4	18.7	55.6	65.4	88.8
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	6	28.1	35.4	22.5	37.0
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	*	*	*	*	*
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	4	18.7	41.6	39.6	58.3
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	6	28.1	35.4	22.5	37.0
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.*