

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 2001

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

Characteristic	Number	Percent	Lower Limit	Upper Limit
Total Live Births	223	100.0	100.0	100.0
Age of Mother				
10-17	*	*	*	*
18-19	5	2.2	0.1	4.4
20-29	98	43.9	37.2	50.7
30+	118	52.9	46.1	59.7
Low Weight Births (<2,500 Grams)	18	8.1	4.3	11.9
Very Low Weight Births (<1,500 Grams)	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	13	5.8	2.5	9.1
No Prenatal Care	0	0.0	0.0	0.0
Preterm Births (<37 Weeks)	20	9.0	5.0	12.9
Education of Mother <12 Years	21	9.4	5.4	13.5
Live Births to Unmarried Women	42	18.8	13.5	24.2
Smoking During Pregnancy	20	9.0	5.0	12.9

** 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 and explanation of confidence limits.

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

Selected birth characteristics by age group of mother: Routt 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	223	100.0	*	*	5	100.0	98	100.0	118	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	199	89.2	*	*	5	100.0	83	84.7	110	93.2
White Hispanic	19	8.5	*	*	0	0.0	12	12.2	6	5.1
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	5	2.2	0	0.0	0	0.0	3	3.1	*	*
Low Weight Births (<2,500 Grams)	18	8.1	*	*	*	*	9	9.2	6	5.1
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	5.9	*	*	*	*	7	7.1	3	2.6
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	20	9.0	*	*	*	*	8	8.2	9	7.6
Education of Mother <12 Years	21	9.4	*	*	*	*	13	13.3	4	3.4
Live Births to Unmarried Women	42	18.8	*	*	3	60.0	28	28.6	9	7.6
Smoking During Pregnancy	20	9.0	*	*	*	*	13	13.3	5	4.2

* 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, 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	199	100.0	19	100.0	0	0.0	4	100.0	*	*
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	5	2.5	0	0.0	0	0.0	0	0.0	0	0.0
20-29	83	41.7	12	63.2	0	0.0	3	75.0	0	0.0
30+	110	55.3	6	31.6	0	0.0	*	*	*	*
Low Weight Births (<2,500 Grams)	15	7.5	*	*	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	11	5.6	*	*	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)	19	9.5	*	*	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	11	5.5	9	47.4	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	36	18.1	5	26.3	0	0.0	*	*	0	0.0
Smoking During Pregnancy	18	9.0	*	*	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: Routt county residents, 2001

	Births	Population	Fertility Rate	Lower Limit	Upper Limit
Age Group					
All Ages	223	4,609	48.4	42.1	54.7
Teenage Group					
13-14	0	256	0.0	0.0	0.0
15-17	*	416	*	*	*
18-19	5	238	21.0	0.7	41.3
10-17	*	1,066	*	*	*
10-19	7	1,304	5.4	1.0	9.7
All Age Groups					
10-14	0	650	0.0	0.0	0.0
15-19	7	654	10.7	2.1	19.4
20-24	49	591	82.9	59.8	106.0
25-29	49	743	65.9	47.4	84.5
30-34	76	799	95.1	74.2	116.1
35-39	37	793	46.7	31.3	62.0
40-49	5	2,085	2.4	0.1	4.7

** 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: Routt county residents, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Total Population	14,730	18,116	18,608	19,225	19,861	20,553	19,273
Total Births							
Number	181	175	196	206	215	223	203
Birth Rate	12.3	9.7	10.5	10.7	10.8	10.8	10.5
General Fertility Rate	46.9	40.6	45.0	46.6	47.8	48.4	45.7
Age of Mother 10-17							
Number	6	*	4	*	9	*	4
Percent of Total Births	3.3	*	2.0	*	4.2	*	1.9
Fertility Rate	8.5	*	4.2	*	8.8	*	3.9
Low Weight Births (<2,500 Grams)							
Number	12	19	14	23	16	18	18
Percent	6.6	10.9	7.1	11.2	7.4	8.1	8.9
Prenatal Care Later Than 1st Trimester							
Number	38	8	19	14	9	13	13
Percent	21.1	4.7	9.7	6.8	4.2	5.9	6.2
Births to Unmarried Women							
Number	22	27	27	40	44	42	36
Percent	12.2	15.4	13.8	19.4	20.5	18.8	17.7
Mother's Education <12 Years							
Number	19	8	10	10	28	21	15
Percent	10.6	4.6	5.1	4.9	13.0	9.4	7.6
Infant Deaths							
Number	3	*	*	0	*	*	*
Rate	16.6	*	*	0.0	*	*	*
Neonatal Deaths							
Number	3	*	*	0	*	*	*
Rate	16.6	*	*	0.0	*	*	*
Total Deaths							
Number	52	59	64	60	65	78	65
Crude Rate	353.0	325.7	343.9	312.1	327.3	379.5	338.3
Age-Adjusted Rate	777.9	664.9	714.2	612.7	665.8	870.2	707.4
Cardiovascular Disease							
Number	15	13	19	17	13	20	16
Age-Adjusted Rate	285.5	177.7	278.6	199.8	137.9	240.3	206.7
Heart Disease							
Number	12	11	16	15	11	15	14
Age-Adjusted Rate	220.9	157.2	231.5	169.7	117.5	173.9	169.1

(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, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Cerebrovascular Disease							
Number	3	*	3	*	0	3	*
Age-Adjusted Rate	64.6	*	47.1	*	0.0	41.9	*
Malignant Neoplasms							
Number	7	18	16	13	19	12	16
Age-Adjusted Rate	106.4	166.8	185.9	137.4	174.0	119.4	155.5
Lung Cancer							
Number	3	5	*	3	3	5	4
Age-Adjusted Rate	36.7	49.7	*	33.1	23.6	50.6	35.8
Breast Cancer							
Number	*	*	3	*	*	*	*
Age-Adjusted Rate	*	*	22.9	*	*	*	*
Total Unintentional Injuries							
Number	7	7	3	10	5	12	7
Age-Adjusted Rate	42.9	51.8	14.5	63.2	30.9	101.3	53.5
Motor Vehicle							
Number	4	3	*	5	*	5	3
Age-Adjusted Rate	20.7	15.2	*	31.7	*	31.0	18.6
Other Unintentional Injuries							
Number	3	4	*	5	4	7	4
Age-Adjusted Rate	22.2	36.6	*	31.5	26.6	70.3	34.9
Chronic Lower Respiratory Diseases							
Number	5	3	5	5	3	7	5
Age-Adjusted Rate	96.5	47.7	58.4	64.0	37.4	91.2	60.3
Suicide							
Number	4	4	5	3	*	*	3
Age-Adjusted Rate	43.2	29.4	22.2	22.3	*	*	17.9
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, 2001

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	78	100.0	77	100.0	*	*	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	20	25.6	20	26.0	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	15	19.2	15	19.5	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	3	3.8	3	3.9	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	12	15.4	12	15.6	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	5	6.4	5	6.5	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	7	9.0	7	9.1	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	12	15.4	12	15.6	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	5	6.4	5	6.5	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	7	9.0	7	9.1	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	3	3.8	3	3.9	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	5.1	3	3.9	*	*	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	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
Perinatal Period Conditions	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
All Other	12	15.4	12	15.6	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	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*	*	*	*	*	*	*	*

** 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: Routt county residents, 2001

Age Group	Deaths	Population	Age-Specific Death Rate	Lower Limit	Upper Limit
All Ages	78	20,553	3.8	2.9	4.7
Infant	*	223	*	*	*
Neonatal	*	223	*	*	*
1-4	0	908	0.0	0.0	0.0
5-9	0	1,209	0.0	0.0	0.0
10-14	0	1,392	0.0	0.0	0.0
15-19	0	1,409	0.0	0.0	0.0
20-24	0	1,420	0.0	0.0	0.0
25-29	*	1,837	*	*	*
30-34	*	1,821	*	*	*
35-39	0	1,682	0.0	0.0	0.0
40-44	4	2,096	1.9	0.5	4.2
45-49	*	2,210	*	*	*
50-54	4	1,735	2.3	0.6	5.1
55-59	3	955	3.1	0.6	7.7
60-64	6	608	9.9	1.2	18.5
65-69	4	371	10.8	2.8	23.8
70-74	*	258	*	*	*
75-79	8	187	42.8	11.1	74.5
80-84	12	115	104.3	44.1	164.6
85+	29	111	261.3	175.0	347.5
1-14	0	3,509	0.0	0.0	0.0
15-24	0	2,829	0.0	0.0	0.0
25-64	22	12,944	1.7	1.0	2.4
65+	55	1,042	52.8	38.7	66.8

** 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: Routt 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	*	*	0	0.0	0	0.0	7	0.9	15	2.7	55	52.8
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	16	15.4
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	11	10.6
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9
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	*	*	3	0.5	8	7.7
Lung Cancer	0	0.0	0	0.0	0	0.0	*	*	0	0.0	4	3.8
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	*	*	6	5.8
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	5	0.9	5	4.8
Motor Vehicle	0	0.0	0	0.0	0	0.0	*	*	3	0.5	*	*
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	*	*	4	3.8
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	0	0.0	4	3.8
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	0	0.0	0	0.0
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
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	0	0.0	0	0.0	*	*	10	9.6
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	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	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.

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:
Routt county residents, 2001**

	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Cause of Death					
All Causes	78	379.5	870.2	679.7	1,060.8
Cardiovascular Disease	20	97.3	240.3	134.1	346.5
Heart Disease	15	73.0	173.9	82.3	265.5
Cerebrovascular Disease	3	14.6	41.9	47.1	67.7
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	12	58.4	119.4	46.6	192.2
Lung Cancer	5	24.3	50.6	46.9	67.5
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	7	34.1	91.2	107.6	137.7
Unintentional Injuries	12	58.4	101.3	34.5	168.2
Motor Vehicle	5	24.3	31.0	21.9	36.6
Other Unintentional Injuries	7	34.1	70.3	75.5	101.0
Pneumonia and Influenza	3	14.6	34.4	35.8	54.0
Suicide	*	*	*	*	*
Diabetes Mellitus	4	19.5	57.6	70.3	94.9
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0.0	0.0	0.0
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	12	58.4	150.9	63.8	238.0
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	0	0.0	0.0	0.0	0.0
Alcohol-Induced Deaths	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

** 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.