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Routt County Births and Deaths 2000

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Selected birth characteristics with 95% confidence limit: Routt County residents, 2000

CHARACTERISTIC	NUMBER	PERCENT	LOWER LIMIT	UPPER LIMIT
Total Live Births	215	100.0	100.0	100.0
Age of Mother				
10-17	9	4.2	1.3	7.1
18-19	12	5.6	2.3	8.9
20-29	64	29.8	23.4	36.1
30+	130	60.5	53.7	67.2
Low Weight Births (<2,500 Grams)	17	7.9	4.1	11.7
Very Low Weight Births (<1,500 Grams)	4	1.9	0.0	3.7
Prenatal Care Later than 1st Trimester	9	4.2	1.3	7.1
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	23	10.7	6.3	15.1
Education of Mother <12 Years	28	13.0	8.3	17.8
Births to Unmarried Women	44	20.5	14.8	26.1
Smoking During Pregnancy	23	10.8	6.4	15.2

*Fewer than three 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 the technical notes of Colorado Vital Statistics Annual Report for definitions of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by age group of mother: Routt County residents, 2000

CHARACTERISTIC	ALL AGES		10-17		18-19		20-29		30+	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	215	100.0	9	100.0	12	100.0	64	100.0	130	100.0
Race/Ethnicity of Mother										
White/Non-Hispanic	194	90.2	5	55.6	8	66.7	58	90.6	123	94.6
White/Hispanic	19	8.8	4	44.4	4	33.3	5	7.8	6	4.6
Black	*	*	*	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	17	7.9	*	*	*	*	3	4.7	13	10.0
Very Low Weight Births (<1,500 Grams)	4	1.9	*	*	*	*	*	*	3	2.3
Prenatal Care Started after 1st Trimester	9	4.2	3	33.3	*	*	4	6.3	*	*
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	23	10.7	*	*	*	*	*	*	20	15.4
Education of Mother <12 Years	28	13.0	8	88.9	6	50.0	5	7.8	9	6.9
Births to Unmarried Women	44	20.5	8	88.9	6	50.0	24	37.5	6	4.6
Smoking During Pregnancy	23	10.8	5	55.6	3	25.0	9	14.1	6	4.7

*Fewer than three 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 the technical notes of Colorado Vital Statistics Annual Report for definition of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by race/ethnicity of mother: Routt County residents, 2000

CHARACTERISTIC	WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	194	100.0	19	100.0	*	*	*	*	*	*
Age of Mother										
10-17	5	2.6	4	21.1	*	*	*	*	*	*
18-19	8	4.1	4	21.1	*	*	*	*	*	*
20-29	58	29.9	5	26.3	*	*	*	*	*	*
30+	123	63.4	6	31.6	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	16	8.2	*	*	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	4	2.1	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester	4	2.1	5	26.3	*	*	*	*	*	*
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	21	10.8	*	*	*	*	*	*	*	*
Education of Mother <12 Years	18	9.3	9	47.4	*	*	*	*	*	*
Live Births to Unmarried Women	34	17.5	9	47.4	*	*	*	*	*	*
Mother Smoking During Pregnancy	22	11.5	*	*	*	*	*	*	*	*

*Fewer than three events in the category. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not presented. Percentages are of total births of each race/ethnicity group, excluding cases with specific characteristics unknown. Prepared by 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, 2000

	BIRTHS	POPULATION	FERTILITY RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	215	4,474	48.1	41.7	54.4
TEENAGE GROUP					
13-14	*	244	*	*	*
15-17	8	399	20.1	5.0	35.1
18-19	12	210	57.1	23.4	90.9
10-17	9	1,020	8.8	2.6	15.1
10-19	21	1,230	17.1	9.4	24.7
ALL AGE GROUPS					
10-14	*	621	*	*	*
15-19	20	609	32.8	17.9	47.8
20-24	35	613	57.1	37.9	76.3
25-29	29	696	41.7	26.1	57.2
30-34	75	730	102.7	80.0	125.5
35-39	40	809	49.4	33.9	65.0
40-49	15	2,051	7.3	3.4	11.2

*Fewer than three 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 aged 15-44. See the technical notes of Colorado Vital Statistics Annual Report for explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Routt County residents, 1990, 1996-2000

	1990	1996	1997	1998	1999	2000	1996-2000 ANNUAL AVERAGE
TOTAL POPULATION	14,167	17,722	18,114	18,605	19,224	19,791	18,691
Total Births							
Number	198	192	175	196	206	215	197
Birth Rate	14.0	10.8	9.7	10.5	10.7	10.9	10.5
General Fertility Rate	52.5	44.8	40.6	45.0	46.6	48.1	45.0
Age of Mother 10-17							
Number	3	3	*	4	*	9	4
Percent of Total Births	1.5	1.6	*	2.0	*	4.2	2.0
Fertility Rate	4.5	3.4	*	4.2	*	8.8	4.2
Low Weight Births (<2,500 Grams)							
Number	11	19	19	14	23	16	18
Percent	5.6	9.9	10.9	7.1	11.2	7.4	9.2
Prenatal Care Later Than 1st Trimester							
Number	31	21	8	19	14	9	14
Percent	15.8	11.2	4.7	9.7	6.8	4.2	7.3
Births to Unmarried Women							
Number	24	28	27	27	40	44	33
Percent	12.1	14.6	15.4	13.8	19.4	20.5	16.9
Mother's Education <12 Years							
Number	12	10	8	10	10	28	13
Percent	6.2	5.2	4.6	5.1	4.9	13.0	6.7
Infant Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Neonatal Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Total Deaths							
Number	50	75	59	64	60	65	65
Crude Rate	352.9	423.2	325.7	344.0	312.1	328.4	345.6
Age-Adjusted Rate	719.3	880.6	669.9	718.9	615.0	669.7	708.1
Cardiovascular Disease							
Number	13	25	13	19	17	13	17
Age-Adjusted Rate	220.1	345.1	179.9	280.9	200.6	138.6	226.4
Heart Disease							
Number	12	22	11	16	15	11	15
Age-Adjusted Rate	195.5	308.5	159.4	233.5	170.4	117.9	195.4
Cerebrovascular Disease							
Number	*	3	*	3	*	*	*
Age-Adjusted Rate	*	36.6	*	47.4	*	*	*
Malignant Neoplasms							
Number	15	21	18	16	13	19	17
Age-Adjusted Rate	206.5	236.4	167.5	186.6	137.7	174.6	179.7
Lung Cancer							
Number	6	6	5	*	3	3	4
Age-Adjusted Rate	84.5	77.6	49.7	*	33.1	23.7	40.9
Breast Cancer							
Number	3	4	*	3	*	*	*
Age-Adjusted Rate	41.7	36.2	*	22.9	*	*	*
Total Unintentional Injuries							
Number	4	6	7	3	10	5	6
Age-Adjusted Rate	43.7	29.1	51.8	14.5	63.4	31.2	38.3
Motor Vehicle							
Number	3	*	3	*	5	*	*
Age-Adjusted Rate	19.1	*	15.2	*	31.7	*	*
Other Unintentional Injuries							
Number	*	4	4	*	5	4	4
Age-Adjusted Rate	*	17.9	36.6	*	31.6	26.9	24.0
Chronic Lower Respiratory Diseases							
Number	4	*	3	5	5	3	3
Age-Adjusted Rate	58.1	*	47.7	58.8	64.3	37.5	45.2
Suicide							
Number	*	3	4	5	3	*	3
Age-Adjusted Rate	*	15.0	29.8	22.2	22.3	*	19.7
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*

*Fewer than three events in the category. Birth rates are per 1,000 total population. General fertility rates are births per 1,000 females aged 15-44. Fertility rates for mothers age 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths from selected causes by race/ethnicity: Routt County residents, 2000

CAUSE OF DEATH (ICD-10)	ALL RACES		WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	65	100.0	65	100.0	*	*	*	*	*	*	*	*
Cardiovascular Disease	13	20.0	13	20.0	*	*	*	*	*	*	*	*
Heart Disease	11	16.9	11	16.9	*	*	*	*	*	*	*	*
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	19	29.2	19	29.2	*	*	*	*	*	*	*	*
Lung Cancer	3	4.6	3	4.6	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Disease	3	4.6	3	4.6	*	*	*	*	*	*	*	*
Unintentional Injuries	5	7.7	5	7.7	*	*	*	*	*	*	*	*
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	4	6.2	4	6.2	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	4	6.2	4	6.2	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	7	10.8	7	10.8	*	*	*	*	*	*	*	*
Injury by Firearm	*	*	*	*	*	*	*	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

*Fewer than three events in the category. Percentages are of total deaths of each race/ethnicity category. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and crude death rates with 95% confidence limits by age group: Routt County residents, 2000

AGE GROUP	DEATHS	POPULATION	AGE-SPECIFIC DEATH RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	65	19,791	3.3	2.5	4.1
INFANT	*	215	*	*	*
NEONATAL	*	215	*	*	*
1-4	*	831	*	*	*
5-9	*	1,203	*	*	*
10-14	*	1,342	*	*	*
15-19	3	1,354	2.2	0.0	5.1
20-24	*	1,499	*	*	*
25-29	*	1,742	*	*	*
30-34	3	1,659	1.8	0.0	4.2
35-39	*	1,683	*	*	*
40-44	3	2,098	1.4	0.0	3.3
45-49	*	2,146	*	*	*
50-54	*	1,592	*	*	*
55-59	4	840	4.8	0.0	10.0
60-64	9	570	15.8	4.7	26.9
65-69	3	342	8.8	0.0	20.1
70-74	4	242	16.5	0.0	34.7
75-79	6	188	31.9	4.1	59.7
80-84	12	113	106.2	45.0	167.4
85+	12	107	112.1	47.7	176.6
1-14	*	3,376	*	*	*
15-24	4	2,853	1.4	0.0	3.0
25-64	22	12,330	1.8	1.0	2.6
65+	37	992	37.3	25.0	49.6

*Fewer than three 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and crude death rates from selected causes by age group: Routt County residents, 2000

CAUSE OF DEATH (ICD-10)	<1		1-14		15-24		25-44		45-64		65+	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
TOTAL	*	*	*	*	4	1.4	8	1.1	14	2.7	37	37.3
Cardiovascular Disease	*	*	*	*	*	*	*	*	3	0.6	8	8.1
Heart Disease	*	*	*	*	*	*	*	*	*	*	7	7.1
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	*	*	*	*	*	*	*	*	8	1.6	8	8.1
Lung Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*	*	*	*	*	*	3	3.0
Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	4	4.0
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	*	*	*	*	*	*	*	*	*	*	6	6.0
Injury by Firearm	*	*	*	*	*	*	*	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

*Fewer than three 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. Prepared by 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, 2000

CAUSE OF DEATH (ICD-10)	DEATHS	CRUDE RATE	AGE-ADJUSTED DEATH RATE		
			RATE	LOWER LIMIT	UPPER LIMIT
TOTAL	65	328.4	669.7	497.9	841.5
Cardiovascular Disease	13	65.7	138.6	57.9	219.3
Heart Disease	11	55.6	117.9	43.2	192.7
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	19	96.0	174.6	88.7	260.4
Lung Cancer	3	15.2	23.7	0.0	51.7
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	3	15.2	37.5	0.0	80.3
Unintentional Injuries	5	25.3	31.2	0.0	64.0
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	4	20.2	26.9	0.0	58.6
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
Diabetes Mellitus	4	20.2	58.8	1.5	116.0
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	7	35.4	92.5	22.1	162.9
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*
Work-Related Injury	*	*	*	*	*

*Fewer than three 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.