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## Moffat County Births and Deaths 2000

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

CHARACTERISTIC	NUMBER	PERCENT	LOWER LIMIT	UPPER LIMIT
Total Live Births	178	100.0	100.0	100.0
Age of Mother				
10-17	6	3.4	0.4	6.3
18-19	18	10.2	5.4	14.9
20-29	109	61.6	54.1	69.0
30+	44	24.9	18.2	31.5
Low Weight Births (<2,500 Grams)	19	10.7	5.9	15.5
Very Low Weight Births (<1,500 Grams)	*	*	*	*
Prenatal Care Later than 1st Trimester	23	13.0	7.8	18.2
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	20	11.2	6.3	16.2
Education of Mother <12 Years	31	17.4	11.6	23.3
Births to Unmarried Women	40	22.5	16.1	28.9
Smoking During Pregnancy	35	19.8	13.6	25.9

\*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: Moffat County residents, 2000

CHARACTERISTIC	ALL AGES		10-17		18-19		20-29		30+	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	178	100.0	6	100.0	18	100.0	109	100.0	44	100.0
Race/Ethnicity of Mother										
White/Non-Hispanic	158	88.8	3	50.0	15	83.3	97	89.0	42	95.5
White/Hispanic	18	10.1	3	50.0	3	16.7	10	9.2	*	*
Black	*	*	*	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	19	10.7	*	*	5	27.8	11	10.1	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Started after 1st Trimester	23	13.0	*	*	3	16.7	15	13.9	4	9.1
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	20	11.2	*	*	4	22.2	11	10.1	5	11.4
Education of Mother <12 Years	31	17.4	5	83.3	6	33.3	17	15.6	3	6.8
Births to Unmarried Women	40	22.5	4	66.7	6	33.3	23	21.1	7	15.9
Smoking During Pregnancy	35	19.8	*	*	10	55.6	16	14.8	7	15.9

\*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: Moffat County residents, 2000

CHARACTERISTIC	WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	158	100.0	18	100.0	*	*	*	*	*	*
Age of Mother										
10-17	3	1.9	3	16.7	*	*	*	*	*	*
18-19	15	9.6	3	16.7	*	*	*	*	*	*
20-29	97	61.8	10	55.6	*	*	*	*	*	*
30+	42	26.8	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	17	10.8	*	*	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester	16	10.2	7	38.9	*	*	*	*	*	*
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	19	12.0	*	*	*	*	*	*	*	*
Education of Mother <12 Years	21	13.3	10	55.6	*	*	*	*	*	*
Live Births to Unmarried Women	33	20.9	7	38.9	*	*	*	*	*	*
Mother Smoking During Pregnancy	34	21.7	*	*	*	*	*	*	*	*

\*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: Moffat County residents, 2000

	BIRTHS	POPULATION	FERTILITY RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	178	2,778	64.1	54.8	73.4
TEENAGE GROUP					
13-14	*	230	*	*	*
15-17	6	339	17.7	2.2	33.2
18-19	18	151	119.2	64.2	174.2
10-17	6	898	6.7	0.8	12.6
10-19	24	1,049	22.9	13.4	32.4
ALL AGE GROUPS					
10-14	*	559	*	*	*
15-19	24	490	49.0	28.8	69.1
20-24	64	340	188.2	145.2	231.3
25-29	45	393	114.5	81.7	147.3
30-34	22	405	54.3	31.0	77.6
35-39	17	512	33.2	16.7	49.7
40-49	5	1,164	4.3	0.1	8.5

\*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: Moffat County residents, 1990, 1996-2000

	1990	1996	1997	1998	1999	2000	1996-2000 ANNUAL AVERAGE
TOTAL POPULATION	11,350	12,283	12,572	12,816	13,021	13,259	12,790
Total Births							
Number	161	144	159	178	167	178	165
Birth Rate	14.2	11.7	12.6	13.9	12.8	13.4	12.9
General Fertility Rate	62.0	54.0	58.8	65.1	60.6	64.1	60.6
Age of Mother 10-17							
Number	4	8	9	6	8	6	7
Percent of Total Births	2.5	5.6	5.7	3.4	4.8	3.4	4.5
Fertility Rate	5.3	9.7	10.6	6.9	9.1	6.7	8.6
Low Weight Births (<2,500 Grams)							
Number	18	12	21	11	17	19	16
Percent	11.2	8.3	13.2	6.2	10.2	10.7	9.7
Prenatal Care Later Than 1st Trimester							
Number	27	30	29	34	33	23	30
Percent	17.3	21.4	18.2	19.2	19.9	13.0	18.2
Births to Unmarried Women							
Number	28	40	43	36	52	40	42
Percent	17.4	27.8	27.0	20.2	31.1	22.5	25.5
Mother's Education <12 Years							
Number	24	32	30	32	40	31	33
Percent	15.1	22.2	18.9	18.0	24.0	17.4	20.0
Infant Deaths							
Number	3	*	*	*	*	*	*
Rate	18.6	*	*	*	*	*	*
Neonatal Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Total Deaths							
Number	56	82	85	60	89	105	84
Crude Rate	493.4	667.6	676.1	468.2	683.5	791.9	658.3
Age-Adjusted Rate	786.8	891.8	884.1	601.9	858.5	985.6	844.8
Cardiovascular Disease							
Number	25	31	25	16	37	28	27
Age-Adjusted Rate	380.0	364.5	254.2	164.5	361.0	274.0	282.0
Heart Disease							
Number	24	25	23	14	32	20	23
Age-Adjusted Rate	361.6	290.1	234.2	142.4	309.3	194.8	232.6
Cerebrovascular Disease							
Number	*	5	3	*	5	*	3
Age-Adjusted Rate	*	61.6	32.5	*	51.7	*	36.9
Malignant Neoplasms							
Number	11	15	16	13	15	21	16
Age-Adjusted Rate	135.6	165.6	167.8	121.3	132.2	193.2	156.5
Lung Cancer							
Number	*	*	3	4	5	8	4
Age-Adjusted Rate	*	*	34.5	38.3	44.9	75.4	39.7
Breast Cancer							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Total Unintentional Injuries							
Number	3	7	9	6	10	9	8
Age-Adjusted Rate	36.7	60.0	81.2	53.5	84.3	75.0	70.9
Motor Vehicle							
Number	*	4	3	*	5	4	4
Age-Adjusted Rate	*	34.5	26.5	*	44.6	30.3	30.0
Other Unintentional Injuries							
Number	3	3	6	4	5	5	5
Age-Adjusted Rate	36.7	25.5	54.7	38.3	39.7	44.6	40.9
Chronic Lower Respiratory Diseases							
Number	*	*	7	3	3	8	5
Age-Adjusted Rate	*	*	81.4	30.3	32.6	80.5	50.1
Suicide							
Number	*	4	*	*	*	4	*
Age-Adjusted Rate	*	34.1	*	*	*	32.5	*
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	*	*	*	5	*	*
Age-Adjusted Rate	*	*	*	*	35.9	*	*

\*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: Moffat 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	105	100.0	103	100.0	*	*	*	*	*	*	*	*
Cardiovascular Disease	28	26.7	28	27.2	*	*	*	*	*	*	*	*
Heart Disease	20	19.0	20	19.4	*	*	*	*	*	*	*	*
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	21	20.0	21	20.4	*	*	*	*	*	*	*	*
Lung Cancer	8	7.6	8	7.8	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Disease	8	7.6	8	7.8	*	*	*	*	*	*	*	*
Unintentional Injuries	9	8.6	9	8.7	*	*	*	*	*	*	*	*
Motor Vehicle	4	3.8	4	3.9	*	*	*	*	*	*	*	*
Other Unintentional Injuries	5	4.8	5	4.9	*	*	*	*	*	*	*	*
Pneumonia and Influenza	3	2.9	3	2.9	*	*	*	*	*	*	*	*
Suicide	4	3.8	4	3.9	*	*	*	*	*	*	*	*
Diabetes Mellitus	7	6.7	7	6.8	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	3	2.9	3	2.9	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	19	18.1	17	16.5	*	*	*	*	*	*	*	*
Injury by Firearm	3	2.9	3	2.9	*	*	*	*	*	*	*	*
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: Moffat County residents, 2000**

AGE GROUP	DEATHS	POPULATION	AGE-SPECIFIC DEATH RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	105	13,259	7.9	6.4	9.5
INFANT	*	178	*	*	*
NEONATAL	*	178	*	*	*
1-4	*	715	*	*	*
5-9	*	946	*	*	*
10-14	*	1,200	*	*	*
15-19	*	1,086	*	*	*
20-24	*	778	*	*	*
25-29	*	803	*	*	*
30-34	*	821	*	*	*
35-39	4	1,040	3.8	0.0	8.1
40-44	4	1,278	3.1	0.0	6.6
45-49	*	1,165	*	*	*
50-54	3	868	3.5	0.0	7.9
55-59	6	694	8.6	1.0	16.3
60-64	9	443	20.3	6.0	34.6
65-69	5	380	13.2	0.4	25.9
70-74	17	316	53.8	27.3	80.3
75-79	7	206	34.0	6.8	61.1
80-84	11	185	59.5	22.7	96.2
85+	34	155	219.4	151.0	287.7
1-14	*	2,861	*	*	*
15-24	*	1,864	*	*	*
25-64	30	7,112	4.2	2.6	5.8
65+	74	1,242	59.6	46.0	73.1

\*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: Moffat 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	*	*	*	*	*	*	11	2.8	19	6.0	74	59.6
Cardiovascular Disease	*	*	*	*	*	*	*	*	4	1.3	24	19.3
Heart Disease	*	*	*	*	*	*	*	*	3	0.9	17	13.7
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	*	*	*	*	*	*	*	*	5	1.6	14	11.3
Lung Cancer	*	*	*	*	*	*	*	*	3	0.9	5	4.0
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*	*	*	*	*	*	7	5.6
Unintentional Injuries	*	*	*	*	*	*	3	0.8	*	*	3	2.4
Motor Vehicle	*	*	*	*	*	*	3	0.8	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	3	2.4
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	3	0.8	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	3	0.9	4	3.2
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	*	*	*	*	*	*	*	*	*	*	15	12.1
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: Moffat County residents, 2000**

CAUSE OF DEATH (ICD-10)	DEATHS	CRUDE RATE	AGE-ADJUSTED DEATH RATE		
			RATE	LOWER LIMIT	UPPER LIMIT
TOTAL	105	791.9	985.6	804.5	1,166.7
Cardiovascular Disease	28	211.2	274.0	173.7	374.3
Heart Disease	20	150.8	194.8	109.5	280.1
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	21	158.4	193.2	110.2	276.2
Lung Cancer	8	60.3	75.4	22.3	128.4
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	8	60.3	80.5	24.5	136.6
Unintentional Injuries	9	67.9	75.0	25.6	124.3
Motor Vehicle	4	30.2	30.3	0.5	60.2
Other Unintentional Injuries	5	37.7	44.6	5.3	83.9
Pneumonia and Influenza	3	22.6	27.7	0.0	59.1
Suicide	4	30.2	32.5	0.0	65.2
Diabetes Mellitus	7	52.8	64.0	16.2	111.8
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	3	22.6	28.1	0.0	60.6
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	19	143.3	184.0	101.6	266.5
Injury by Firearm	3	22.6	25.5	0.0	55.2
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.