

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

Moffat County Births and Deaths 2001

Selected birth characteristics with 95% confidence limit: Moffat County residents, 2001	2
Selected birth characteristics by age group of mother: Moffat County residents, 2001	3
Selected birth characteristics by race/ethnicity of mother: Moffat County residents, 2001	4
Live births and fertility rates with 95% confidence limits by age of mother: Moffat County residents, 2001	5
Vital statistics summary: Moffat County residents, 1991, 1997-2001	6
Deaths from selected causes by race/ethnicity: Moffat County residents, 2001	8
Deaths and age-specific death rates with 95% confidence limits: Moffat County residents, 2001	9
Deaths and age-specific death rates from selected causes: Moffat County residents, 2001	10
Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: Moffat County residents, 2001	11

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

Characteristic	Number	Percent	Lower Limit	Upper Limit
Total Live Births	217	100.0	100.0	100.0
Age of Mother				
10-17	5	2.3	0.1	4.5
18-19	27	12.4	7.8	17.1
20-29	127	58.5	51.7	65.3
30+	58	26.7	20.6	32.8
Low Weight Births (<2,500 Grams)	17	7.8	4.0	11.6
Very Low Weight Births (<1,500 Grams)	4	1.8	0.5	4.1
Prenatal Care Later than 1st Trimester/No Care	35	16.1	11.0	21.3
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	23	10.6	6.3	14.9
Education of Mother <12 Years	55	25.3	19.3	31.4
Live Births to Unmarried Women	62	28.6	22.3	34.8
Smoking During Pregnancy	45	20.7	15.1	26.4

** 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.cdphs.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: Moffat 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	217	100.0	5	100.0	27	100.0	127	100.0	58	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	173	79.7	3	60.0	19	70.4	107	84.3	44	75.9
White Hispanic	37	17.1	*	*	8	29.6	19	15.0	8	13.8
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	7	3.2	0	0.0	0	0.0	*	*	6	10.3
Low Weight Births (<2,500 Grams)	17	7.8	*	*	*	*	7	5.5	7	12.1
Very Low Weight Births (<1,500 Grams)	4	1.8	0	0.0	0	0.0	3	2.4	*	*
Prenatal Care Later than 1st Trimester/No Care	35	16.3	3	60.0	5	18.5	21	16.7	6	10.5
No Prenatal Care	*	*	*	*	0	0.0	*	*	0	0.0
Preterm Births (<37 Weeks)	23	10.6	0	0.0	4	14.8	9	7.1	10	17.2
Education of Mother <12 Years	55	25.3	4	80.0	12	44.4	27	21.3	12	20.7
Live Births to Unmarried Women	62	28.6	3	60.0	14	51.9	36	28.3	9	15.5
Smoking During Pregnancy	45	20.7	3	60.0	12	44.4	25	19.7	5	8.6

* 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: Moffat 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	173	100.0	37	100.0	0	0.0	3	100.0	4	100.0
Age of Mother										
10-17	3	1.7	*	*	0	0.0	0	0.0	0	0.0
18-19	19	11.0	8	21.6	0	0.0	0	0.0	0	0.0
20-29	107	61.8	19	51.4	0	0.0	0	0.0	*	*
30+	44	25.4	8	21.6	0	0.0	3	100.0	3	75.0
Low Weight Births (<2,500 Grams)	13	7.5	3	8.1	0	0.0	0	0.0	*	*
Very Low Weight Births (<1,500 Grams)	3	1.7	0	0.0	0	0.0	0	0.0	*	*
Prenatal Care Later than 1st Trimester/No Care	19	11.0	15	40.5	0	0.0	*	*	0	0.0
No Prenatal Care	*	*	*	*	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	20	11.6	*	*	0	0.0	0	0.0	*	*
Education of Mother <12 Years	29	16.8	24	64.9	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	47	27.2	12	32.4	0	0.0	*	*	*	*
Smoking During Pregnancy	44	25.4	*	*	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 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: Moffat county residents, 2001

	Births	Population	Fertility Rate	Lower Limit	Upper Limit
Age Group					
All Ages	217	2,733	79.4	69.1	89.7
Teenage Group					
13-14	*	221	*	*	*
15-17	4	331	12.1	3.2	26.7
18-19	27	185	145.9	92.4	199.5
10-17	5	875	5.7	0.1	11.3
10-19	32	1,060	30.2	19.4	41.0
All Age Groups					
10-14	*	544	*	*	*
15-19	31	516	60.1	38.6	81.6
20-24	71	335	211.9	166.7	257.2
25-29	56	377	148.5	111.3	185.8
30-34	37	414	89.4	60.7	118.1
35-39	19	484	39.3	20.9	57.6
40-49	*	1,168	*	*	*

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

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Total Population	11,449	12,570	12,816	13,021	13,178	13,187	12,954
Total Births							
Number	171	159	178	167	178	217	180
Birth Rate	14.9	12.6	13.9	12.8	13.5	16.5	13.9
General Fertility Rate	65.9	58.8	65.1	60.6	64.5	79.4	65.7
Age of Mother 10-17							
Number	9	9	6	8	6	5	7
Percent of Total Births	5.3	5.7	3.4	4.8	3.4	2.3	3.8
Fertility Rate	11.8	10.6	6.9	9.1	6.7	5.7	7.8
Low Weight Births (<2,500 Grams)							
Number	15	21	11	17	19	17	17
Percent	8.8	13.2	6.2	10.2	10.7	7.8	9.5
Prenatal Care Later Than 1st Trimester							
Number	39	29	34	33	23	35	31
Percent	22.9	18.2	19.2	19.9	13.0	16.3	17.2
Births to Unmarried Women							
Number	50	43	36	52	40	62	47
Percent	29.2	27.0	20.2	31.1	22.5	28.6	25.9
Mother's Education <12 Years							
Number	37	30	32	40	31	55	38
Percent	21.6	18.9	18.0	24.0	17.4	25.3	20.9
Infant Deaths							
Number	*	0	0	*	0	*	*
Rate	*	0.0	0.0	*	0.0	*	*
Neonatal Deaths							
Number	0	0	0	0	0	*	*
Rate	0.0	0.0	0.0	0.0	0.0	*	*
Total Deaths							
Number	82	85	60	89	105	91	86
Crude Rate	716.2	676.2	468.2	683.5	796.8	690.1	663.9
Age-Adjusted Rate	1058.6	887.8	601.9	858.5	988.0	870.4	843.8
Cardiovascular Disease							
Number	27	26	16	37	28	30	27
Age-Adjusted Rate	364.7	267.8	164.5	361.0	274.5	302.6	275.4
Heart Disease							
Number	22	23	14	32	20	22	22
Age-Adjusted Rate	291.8	235.1	142.4	309.3	195.7	218.2	220.2

(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: Moffat county residents, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Cerebrovascular Disease							
Number	4	3	*	5	*	*	*
Age-Adjusted Rate	56.1	32.7	*	51.7	*	*	*
Malignant Neoplasms							
Number	17	16	13	15	21	19	17
Age-Adjusted Rate	203.2	168.3	121.3	132.2	193.8	172.8	158.3
Lung Cancer							
Number	5	3	4	5	8	5	5
Age-Adjusted Rate	60.1	34.7	38.3	44.9	75.9	45.3	48.4
Breast Cancer							
Number	*	*	0	0	0	*	*
Age-Adjusted Rate	*	*	0.0	0.0	0.0	*	*
Total Unintentional Injuries							
Number	10	9	6	10	9	5	8
Age-Adjusted Rate	105.0	81.2	53.5	84.3	75.2	41.4	67.1
Motor Vehicle							
Number	5	3	*	5	4	3	3
Age-Adjusted Rate	48.8	26.5	*	44.6	30.5	25.1	28.2
Other Unintentional Injuries							
Number	5	6	4	5	5	*	4
Age-Adjusted Rate	56.2	54.7	38.3	39.7	44.7	*	38.9
Chronic Lower Respiratory Diseases							
Number	3	7	3	3	8	6	5
Age-Adjusted Rate	44.0	81.4	30.3	32.6	81.0	62.9	57.8
Suicide							
Number	*	*	*	*	4	4	*
Age-Adjusted Rate	*	*	*	*	32.7	32.3	*
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	*	5	0	0	*
Age-Adjusted Rate	*	0.0	*	35.9	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: Moffat county residents, 2001

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	91	100.0	88	100.0	3	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	30	33.0	30	34.1	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	22	24.2	22	25.0	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	3	3.3	3	3.4	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	19	20.9	18	20.5	*	*	0	0.0	0	0.0	0	0.0
Lung Cancer	5	5.5	5	5.7	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	6	6.6	6	6.8	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	5	5.5	5	5.7	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	3	3.3	3	3.4	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
Suicide	4	4.4	4	4.5	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	4	4.4	4	4.5	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
Alzheimer's Disease	6	6.6	6	6.8	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	0	0.0	0	0.0
Septicemia	0	0.0	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
All Other	13	14.3	11	12.5	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	5	5.5	5	5.7	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	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: Moffat county residents, 2001

Age Group	Deaths	Population	Age-Specific Death Rate	Lower Limit	Upper Limit
All Ages	91	13,187	6.9	5.4	8.4
Infant	*	217	*	*	*
Neonatal	*	217	*	*	*
1-4	0	716	0.0	0.0	0.0
5-9	0	918	0.0	0.0	0.0
10-14	*	1,142	*	*	*
15-19	0	1,127	0.0	0.0	0.0
20-24	0	777	0.0	0.0	0.0
25-29	0	788	0.0	0.0	0.0
30-34	*	836	*	*	*
35-39	3	986	3.0	0.6	7.4
40-44	*	1,220	*	*	*
45-49	3	1,192	2.5	0.5	6.2
50-54	5	923	5.4	0.1	10.7
55-59	3	696	4.3	0.8	10.5
60-64	6	466	12.9	1.6	24.2
65-69	7	363	19.3	3.8	34.8
70-74	9	305	29.5	8.9	50.1
75-79	10	214	46.7	16.1	77.3
80-84	11	170	64.7	24.8	104.6
85+	30	157	191.1	126.4	255.8
1-14	*	2,776	*	*	*
15-24	0	1,904	0.0	0.0	0.0
25-64	22	7,107	3.1	1.7	4.5
65+	67	1,209	55.4	42.1	68.7

* 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: Moffat 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	5	1.3	17	5.2	67	55.4
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	1.2	26	21.5
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	1.2	18	14.9
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	3	2.5
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	*	*	5	1.5	12	9.9
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	2.5
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	0	0.0	6	5.0
Unintentional Injuries	0	0.0	*	*	0	0.0	0	0.0	*	*	*	*
Motor Vehicle	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	*	*
Suicide	0	0.0	0	0.0	0	0.0	*	*	*	*	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	2.5
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
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	5.0
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	0	0.0	0	0.0
Septicemia	0	0.0	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
All Other	0	0.0	0	0.0	0	0.0	*	*	*	*	9	7.4
Injury by Firearm	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	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:
Moffat county residents, 2001**

	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Cause of Death					
All Causes	91	690.1	870.4	697.2	1,043.7
Cardiovascular Disease	30	227.5	302.6	195.7	409.6
Heart Disease	22	166.8	218.2	127.0	309.4
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	3	22.7	29.6	20.3	38.6
Malignant Neoplasms	19	144.1	172.8	94.2	251.5
Lung Cancer	5	37.9	45.3	32.2	54.4
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	6	45.5	62.9	52.8	80.4
Unintentional Injuries	5	37.9	41.4	26.9	47.5
Motor Vehicle	3	22.7	25.1	15.3	31.5
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	4	30.3	32.3	18.4	35.9
Diabetes Mellitus	4	30.3	37.1	25.1	45.1
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	6	45.5	61.1	48.8	75.4
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0.0	0.0	0.0
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	0	0.0	0.0	0.0	0.0
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	*	*	*	*	*
All Other	13	98.6	125.1	56.5	193.6
Injury by Firearm	5	37.9	40.6	24.2	44.0
Drug-Induced Deaths	*	*	*	*	*
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.