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Moffat County Births and Deaths 2002

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Selected birth characteristics: Moffat county residents, 2002

Characteristic	Number	Percent
Total Live Births	182	100.0
Age of Mother		
10-17	6	3.3
18-19	15	8.2
20-29	108	59.3
30+	53	29.1
Low Weight Births (<2,500 Grams)	14	7.7
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	34	18.7
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	24	13.2
Education of Mother <12 Years	42	23.1
Live Births to Unmarried Women	53	29.1
Smoking During Pregnancy	42	23.1

* 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: Moffat county residents, 2002

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	182	100.0	6	100.0	15	100.0	108	100.0	53	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	149	81.9	3	50.0	11	73.3	93	86.1	42	79.2
White Hispanic	32	17.6	3	50.0	4	26.7	15	13.9	10	18.9
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	0	0.0	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	14	7.7	0	0.0	*	*	8	7.4	4	7.5
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	*	*	0	0.0
Prenatal Care Later than 1st Trimester/No Care	34	18.9	5	83.3	4	26.7	14	13.2	11	20.8
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	*	*
Preterm Births (<37 Weeks)	24	13.2	0	0.0	*	*	15	13.9	7	13.2
Education of Mother <12 Years	42	23.1	5	83.3	8	53.3	21	19.4	8	15.1
Live Births to Unmarried Women	53	29.1	*	*	7	46.7	36	33.3	8	15.1
Smoking During Pregnancy	42	23.1	*	*	*	*	28	25.9	10	18.9

* 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.

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

Selected birth characteristics by race/ethnicity of mother: Moffat county residents, 2002

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	149	100.0	32	100.0	0	0.0	0	0.0	*	*
Age of Mother										
10-17	3	2.0	3	9.4	0	0.0	0	0.0	0	0.0
18-19	11	7.4	4	12.5	0	0.0	0	0.0	0	0.0
20-29	93	62.4	15	46.9	0	0.0	0	0.0	0	0.0
30+	42	28.2	10	31.3	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	14	9.4	0	0.0	0	0.0	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	23	15.6	11	34.4	0	0.0	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)	21	14.1	3	9.4	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	25	16.8	17	53.1	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	42	28.2	11	34.4	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	39	26.2	3	9.4	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 by age group of mother: Moffat county residents, 2002

Age Group	Births	Population	Fertility Rate
All Ages	182	2,685	67.8
Teen Age Groups			
13-14	0	215	0.0
15-17	6	340	17.6
18-19	15	203	73.9
10-17	6	879	6.8
10-19	21	1,082	19.4
All Age Groups			
10-14	0	539	0.0
15-19	21	543	38.7
20-24	64	328	195.1
25-29	44	351	125.4
30-34	32	408	78.4
35-39	16	463	34.6
40-49	5	1,194	4.2

* 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 definition of fertility rate.

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

Vital statistics summary: Moffat county residents, 1992, 1998-2002

	1992	1998	1999	2000	2001	2002	1998-2002 Annual Average
Total Population	11,689	12,816	13,021	13,178	13,187	13,321	13,105
Total Births							
Number	134	178	167	178	217	182	184
Birth Rate	11.5	13.9	12.8	13.5	16.5	13.7	14.1
General Fertility Rate	51.0	65.1	60.6	64.5	79.4	67.8	67.5
Age of Mother 10-17							
Number	6	6	8	6	5	6	6
Percent of Total Births	4.5	3.4	4.8	3.4	2.3	3.3	3.4
Fertility Rate	7.7	6.9	9.1	6.7	5.7	6.8	7.1
Low Weight Births (<2,500 Grams)							
Number	7	11	17	19	17	14	16
Percent	5.2	6.2	10.2	10.7	7.8	7.7	8.5
Prenatal Care Later Than 1st Trimester							
Number	26	34	33	23	35	34	32
Percent	19.5	19.2	19.9	13.0	16.3	18.9	17.4
Births to Unmarried Women							
Number	29	36	52	40	62	53	49
Percent	21.6	20.2	31.1	22.5	28.6	29.1	26.4
Mother's Education <12 Years							
Number	33	32	40	31	55	42	40
Percent	24.6	18.0	24.0	17.4	25.3	23.1	21.7
Infant Deaths							
Number	*	0	*	0	*	0	*
Rate	*	0.0	*	0.0	*	0.0	*
Neonatal Deaths							
Number	*	0	0	0	*	0	*
Rate	*	0.0	0.0	0.0	*	0.0	*
Total Deaths							
Number	70	60	89	105	91	97	88
Crude Rate	598.9	468.2	683.5	796.8	690.1	728.2	674.6
Age-Adjusted Rate	865.1	601.9	858.5	988.0	870.4	896.3	847.1
Cardiovascular Disease							
Number	17	16	37	28	30	33	29
Age-Adjusted Rate	227.0	164.5	361.0	274.5	302.6	329.7	287.6
Heart Disease							
Number	14	14	32	20	22	19	21
Age-Adjusted Rate	180.8	142.4	309.3	195.7	218.2	185.0	210.0
Cerebrovascular Disease							
Number	3	*	5	*	*	9	4

(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, 1992, 1998-2002

	1992	1998	1999	2000	2001	2002	1998-2002 Annual Average
Age-Adjusted Rate	46.2	*	51.7	*	*	90.7	41.9
Malignant Neoplasms							
Number	15	13	15	21	19	17	17
Age-Adjusted Rate	175.9	121.3	132.2	193.8	172.8	154.9	155.9
Lung Cancer							
Number	*	4	5	8	5	5	5
Age-Adjusted Rate	*	38.3	44.9	75.9	45.3	49.5	50.8
Breast Cancer							
Number	0	0	0	0	*	*	*
Age-Adjusted Rate	0.0	0.0	0.0	0.0	*	*	*
Total Unintentional Injuries							
Number	5	6	10	9	5	8	8
Age-Adjusted Rate	42.5	53.5	84.3	75.2	41.4	65.1	63.6
Motor Vehicle							
Number	3	*	5	4	3	5	4
Age-Adjusted Rate	22.5	*	44.6	30.5	25.1	40.9	31.1
Other Unintentional Injuries							
Number	*	4	5	5	*	3	4
Age-Adjusted Rate	*	38.3	39.7	44.7	*	24.3	32.4
Chronic Lower Respiratory Diseases							
Number	4	3	3	8	6	8	6
Age-Adjusted Rate	50.0	30.3	32.6	81.0	62.9	77.7	57.3
Suicide							
Number	*	*	*	4	4	5	3
Age-Adjusted Rate	*	*	*	32.7	32.3	42.8	28.7
Homicide and Legal Intervention							
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
Work-Related Injury							
Number	*	*	5	0	0	*	*
Age-Adjusted Rate	*	*	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, 2002

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	97	100.0	94	100.0	3	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	33	34.0	31	33.0	*	*	0	0.0	0	0.0	0	0.0
Heart Disease	19	19.6	19	20.2	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	9	9.3	8	8.5	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	17	17.5	16	17.0	*	*	0	0.0	0	0.0	0	0.0
Lung Cancer	5	5.2	5	5.3	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	8	8.2	8	8.5	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	8	8.2	8	8.5	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	5	5.2	5	5.3	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	3	3.1	3	3.2	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	5	5.2	5	5.3	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
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	3	3.1	3	3.2	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
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	19	19.6	19	20.2	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	4	4.1	4	4.3	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
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	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: Moffat county residents, 2002

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	97	13,321	7.3
Infant	0	182	0.0
Neonatal	0	182	0.0
1-4	*	738	*
5-9	0	897	0.0
10-14	*	1,115	*
15-19	*	1,175	*
20-24	3	766	3.9
25-29	*	759	*
30-34	4	826	4.8
35-39	*	939	*
40-44	0	1,194	0.0
45-49	3	1,242	2.4
50-54	4	1,008	4.0
55-59	4	732	5.5
60-64	9	515	17.5
65-69	5	359	13.9
70-74	14	307	45.6
75-79	11	227	48.5
80-84	7	164	42.7
85+	28	158	177.2
1-14	*	2,750	*
15-24	4	1,941	2.1
25-64	26	7,215	3.6
65+	65	1,215	53.5

* 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, 2002

Cause of Death	<1		1-14		15-24		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Causes	0	0.0	*	*	4	2.1	6	1.6	20	5.7	65	53.5
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	3	0.9	29	23.9
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	16	13.2
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	8	6.6
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	0	0.0	5	1.4	12	9.9
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	4.1
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	*	*	7	5.8
Unintentional Injuries	0	0.0	*	*	3	1.5	3	0.8	0	0.0	*	*
Motor Vehicle	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	*	*
Diabetes Mellitus	0	0.0	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	*	*	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
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	*	*
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	*	*	9	2.6	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
Alcohol-Induced Deaths	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

* 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 for selected causes:
Moffat county residents, 2002**

Cause of Death	N	Crude Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	97	728.2	896.3	722.0	1,070.5
Cardiovascular Disease	33	247.7	329.7	219.0	440.4
Heart Disease	19	142.6	185.0	102.5	267.4
Cerebrovascular Disease	9	67.6	90.7	76.5	108.9
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	17	127.6	154.9	80.3	229.4
Lung Cancer	5	37.5	49.5	37.6	61.2
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	8	60.1	77.7	61.7	91.2
Unintentional Injuries	8	60.1	65.1	42.7	67.6
Motor Vehicle	5	37.5	40.9	25.5	45.4
Other Unintentional Injuries	3	22.5	24.3	12.9	28.0
Pneumonia and Influenza	*	*	*	*	*
Suicide	5	37.5	42.8	27.6	48.3
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	3	22.5	31.1	23.2	42.5
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	*	*	*	*	*
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	19	142.6	161.5	87.2	235.7
Injury by Firearm	4	30.0	34.2	21.4	39.9
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*

* 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.