

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 2006

Selected birth characteristics: Moffat County residents, 2006 .....	2
Selected birth characteristics by age group of mother: Moffat County residents, 2006 .....	3
Selected birth characteristics by race/ethnicity of mother: Moffat County residents, 2006.....	4
Live births and fertility rates: Moffat County residents, 2006 .....	5
Vital statistics summary: Moffat County residents, 1996, 2002-2006 .....	6
Deaths from selected causes by race/ethnicity: Moffat County residents, 2006 .....	8
Deaths and age-specific death rates: Moffat County residents, 2006 .....	9
Deaths and age-specific death rates from selected causes: Moffat County residents, 2006 .....	10
Deaths, crude death rates and age-adjusted death rates from selected causes: Moffat County residents, 2006 .....	11

**Selected birth characteristics: Moffat county residents, 2006**

Characteristic	Number	Percent
Total Live Births	219	100.0
Age of Mother		
10-17	12	5.5
18-19	19	8.7
20-29	138	63.0
30+	50	22.8
Low Weight Births (<2,500 Grams)	27	12.3
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	50	23.1
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	24	11.0
Education of Mother <12 Years	51	23.3
Live Births to Unmarried Women	68	31.1
Smoking During Pregnancy	44	20.3

*\* 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](http://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, 2006**

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	219	100.0	12	100.0	19	100.0	138	100.0	50	100.0
<b>Race/Ethnicity of Mother</b>										
White Non-Hispanic	176	80.4	9	75.0	13	68.4	115	83.3	39	78.0
White Hispanic	42	19.2	3	25.0	6	31.6	23	16.7	10	20.0
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	*	*
<b>Low Weight Births (&lt;2,500 Grams)</b>	27	12.3	0	0.0	*	*	17	12.3	8	16.0
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	*	*	0	0.0	0	0.0	*	*	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	50	23.1	4	33.3	5	26.3	31	22.8	10	20.4
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	*	*
<b>Preterm Births (&lt;37 Weeks)</b>	24	11.0	*	*	*	*	17	12.3	4	8.0
<b>Education of Mother &lt;12 Years</b>	51	23.3	10	83.3	10	52.6	26	18.8	5	10.0
<b>Live Births to Unmarried Women</b>	68	31.1	10	83.3	11	57.9	42	30.4	5	10.0
<b>Smoking During Pregnancy</b>	44	20.3	*	*	4	22.2	34	24.8	4	8.0

*\* 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](http://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, 2006**

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	176	100.0	42	100.0	0	0.0	0	0.0	*	*
<b>Age of Mother</b>										
<b>10-17</b>	9	5.1	3	7.1	0	0.0	0	0.0	0	0.0
<b>18-19</b>	13	7.4	6	14.3	0	0.0	0	0.0	0	0.0
<b>20-29</b>	115	65.3	23	54.8	0	0.0	0	0.0	0	0.0
<b>30+</b>	39	22.2	10	23.8	0	0.0	0	0.0	*	*
<b>Low Weight Births (&lt;2,500 Grams)</b>	23	13.1	4	9.5	0	0.0	0	0.0	0	0.0
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	34	19.5	16	39.0	0	0.0	0	0.0	0	0.0
<b>No Prenatal Care</b>	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	19	10.8	5	11.9	0	0.0	0	0.0	0	0.0
<b>Education of Mother &lt;12 Years</b>	34	19.3	17	40.5	0	0.0	0	0.0	0	0.0
<b>Live Births to Unmarried Women</b>	46	26.1	21	50.0	0	0.0	0	0.0	*	*
<b>Smoking During Pregnancy</b>	40	22.9	4	9.8	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, excluding cases with specific characteristics unknown.  
 See the technical notes at [www.cdphe.state.co.us/hs](http://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, 2006

Age Group	Births	Population	Fertility Rate
All Ages	219	2,637	83.0
<b>Teen Age Groups</b>			
13-14	*	208	*
15-17	11	341	32.3
18-19	19	217	87.6
10-17	12	797	15.1
10-19	31	1,014	30.6
<b>All Age Groups</b>			
10-14	*	456	*
15-19	30	558	53.8
20-24	74	456	162.3
25-29	64	316	202.5
30-34	29	381	76.1
35-39	15	431	34.8
40-49	6	1,123	5.3

\* 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](http://www.cdphe.state.co.us/hs) for definitions of data items.

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

## Vital statistics summary: Moffat county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
<b>Total Population</b>	12,285	13,347	13,349	13,425	13,431	13,725	13,455
<b>Total Births</b>							
Number	144	182	205	182	183	219	194
Birth Rate	11.7	13.6	15.4	13.6	13.6	16.0	14.4
General Fertility Rate	54.0	67.7	77.2	69.5	70.2	83.0	73.5
<b>Age of Mother 10-17</b>							
Number	8	6	6	8	5	12	7
Percent of Total Births	5.6	3.3	2.9	4.4	2.7	5.5	3.8
Fertility Rate	9.7	6.8	6.9	9.4	6.2	15.1	8.8
<b>Low Weight Births (&lt;2,500 Grams)</b>							
Number	12	14	23	17	19	27	20
Percent	8.3	7.7	11.2	9.3	10.4	12.3	10.3
<b>Prenatal Care Later Than 1st Trimester</b>							
Number	30	34	42	34	32	50	38
Percent	21.4	18.9	21.1	18.9	17.6	23.1	20.1
<b>Births to Unmarried Women</b>							
Number	40	53	59	52	58	68	58
Percent	27.8	29.1	28.8	28.6	31.7	31.1	29.9
<b>Mother's Education &lt;12 Years</b>							
Number	32	42	51	39	44	51	45
Percent	22.2	23.1	25.6	21.5	24.2	23.4	23.6
<b>Infant Deaths</b>							
Number	*	0	*	0	*	*	*
Rate	*	0.0	*	0.0	*	*	*
<b>Neonatal Deaths</b>							
Number	*	0	*	0	*	0	*
Rate	*	0.0	*	0.0	*	0.0	*
<b>Total Deaths</b>							
Number	82	97	109	79	101	94	96
Crude Rate	667.5	726.8	816.5	588.5	752.0	684.9	713.5
Age-Adjusted Rate	892.7	895.2	1029.5	729.2	957.8	841.3	889.6
<b>Cardiovascular Disease</b>							
Number	31	33	33	27	33	17	29
Age-Adjusted Rate	364.8	330.6	335.4	267.7	325.9	154.6	282.1
<b>Heart Disease</b>							
Number	25	19	24	22	24	13	20
Age-Adjusted Rate	290.5	185.4	240.8	219.3	242.9	114.1	199.7

(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, 1996, 2002-2006**

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
<b>Cerebrovascular Disease</b>							
Number	5	9	7	4	8	4	6
Age-Adjusted Rate	61.6	90.7	72.6	38.3	73.1	40.5	63.1
<b>Malignant Neoplasms</b>							
Number	15	17	23	13	21	25	20
Age-Adjusted Rate	165.9	152.5	212.3	110.4	183.6	213.2	175.0
<b>Lung Cancer</b>							
Number	0	5	3	4	5	4	4
Age-Adjusted Rate	0.0	48.3	27.9	33.0	40.0	36.1	37.5
<b>Breast Cancer</b>							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
<b>Total Unintentional Injuries</b>							
Number	7	8	10	5	5	10	8
Age-Adjusted Rate	60.0	65.0	80.9	37.0	39.3	76.3	59.9
<b>Motor Vehicle</b>							
Number	4	5	5	4	*	4	4
Age-Adjusted Rate	34.6	40.8	35.5	26.8	*	30.4	30.2
<b>Other Unintentional Injuries</b>							
Number	3	3	5	*	3	6	4
Age-Adjusted Rate	25.5	24.2	45.4	*	21.3	45.9	29.6
<b>Chronic Lower Respiratory Diseases</b>							
Number	*	8	6	8	8	8	8
Age-Adjusted Rate	*	77.2	58.5	75.5	77.9	76.1	73.1
<b>Suicide</b>							
Number	4	5	3	*	6	8	5
Age-Adjusted Rate	34.0	42.1	25.8	*	43.6	59.9	37.7
<b>Homicide and Legal Intervention</b>							
Number	*	0	0	*	*	0	*
Age-Adjusted Rate	*	0.0	0.0	*	*	0.0	*
<b>Work-Related Injury</b>							
Number	*	*	0	0	0	*	*
Age-Adjusted Rate	*	*	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: Moffat county residents, 2006**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	94	100.0	86	100.0	7	100.0	0	0.0	0	0.0	*	*
<b>Cardiovascular Disease</b>	17	18.1	16	18.6	*	*	0	0.0	0	0.0	0	0.0
Heart Disease	13	13.8	13	15.1	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	4	4.3	3	3.5	*	*	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
<b>Malignant Neoplasms</b>	25	26.6	22	25.6	3	42.9	0	0.0	0	0.0	0	0.0
Lung Cancer	4	4.3	4	4.7	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
<b>Chronic Lower Respiratory Disease</b>	8	8.5	7	8.1	*	*	0	0.0	0	0.0	0	0.0
<b>Unintentional Injuries</b>	10	10.6	8	9.3	*	*	0	0.0	0	0.0	*	*
Motor Vehicle	4	4.3	*	*	*	*	0	0.0	0	0.0	*	*
Other Unintentional Injuries	6	6.4	6	7.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Pneumonia and Influenza</b>	6	6.4	6	7.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Suicide</b>	8	8.5	8	9.3	0	0.0	0	0.0	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	3	3.2	3	3.5	0	0.0	0	0.0	0	0.0	0	0.0
<b>HIV Infection</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Liver Disease and Cirrhosis</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alzheimer's Disease</b>	5	5.3	5	5.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	3	3.2	*	*	*	*	0	0.0	0	0.0	0	0.0
<b>Homicide and Legal Intervention</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Septicemia</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Congenital Anomalies</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Perinatal Period Conditions</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Other</b>	7	7.4	7	8.1	0	0.0	0	0.0	0	0.0	0	0.0
<b>Injury by Firearm</b>	5	5.3	5	5.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Drug-Induced Deaths</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alcohol-Induced Deaths</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Work-Related Injury (Y/N Check Death Certificate)</b>	*	*	*	*	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, 2006**

Age Group	Deaths	Population	Age-Specific Death Rate
<b>All Ages</b>	94	13,725	6.8
<b>Infant</b>	*	219	*
<b>Neonatal</b>	0	219	0.0
<b>1-4</b>	0	781	0.0
<b>5-9</b>	0	939	0.0
<b>10-14</b>	0	955	0.0
<b>15-19</b>	5	1,162	4.3
<b>20-24</b>	*	993	*
<b>25-29</b>	*	731	*
<b>30-34</b>	*	794	*
<b>35-39</b>	*	864	*
<b>40-44</b>	3	1,014	3.0
<b>45-49</b>	3	1,258	2.4
<b>50-54</b>	3	1,244	2.4
<b>55-59</b>	8	921	8.7
<b>60-64</b>	6	647	9.3
<b>65-69</b>	4	391	10.2
<b>70-74</b>	13	304	42.8
<b>75-79</b>	12	216	55.6
<b>80-84</b>	12	173	69.4
<b>85+</b>	18	156	115.4
<b>1-14</b>	0	2,675	0.0
<b>15-24</b>	7	2,155	3.2
<b>25-64</b>	27	7,473	3.6
<b>65+</b>	59	1,240	47.6

*\* 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, 2006**

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	7	3.2	7	2.1	20	4.9	59	47.6
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	1.0	13	10.5
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	1.0	9	7.3
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	3.2
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	8	2.0	16	12.9
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	2.4
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	4.8
Unintentional Injuries	0	0.0	0	0.0	3	1.4	3	0.9	*	*	*	*
Motor Vehicle	0	0.0	0	0.0	*	*	*	*	0	0.0	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	*	*	*	*	*	*	*	*
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	4.8
Suicide	0	0.0	0	0.0	*	*	3	0.9	*	*	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.4
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	5	4.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.4
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	0	0.0
All Other	*	*	0	0.0	*	*	*	*	*	*	*	*
Injury by Firearm	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	*	*
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 from selected causes: Moffat county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	94	684.9	841.3	671.0	1,011.6
Cardiovascular Disease	17	123.9	154.6	80.1	229.1
Heart Disease	13	94.7	114.1	50.8	177.5
Cerebrovascular Disease	4	29.1	40.5	13.8	81.1
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	25	182.1	213.2	127.1	299.3
Lung Cancer	4	29.1	36.1	11.3	74.9
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	8	58.3	76.1	36.9	129.2
Unintentional Injuries	10	72.9	76.3	37.1	129.5
Motor Vehicle	4	29.1	30.4	8.2	66.6
Other Unintentional Injuries	6	43.7	45.9	17.1	88.8
Pneumonia and Influenza	6	43.7	66.0	30.0	115.9
Suicide	8	58.3	59.9	26.0	107.9
Diabetes Mellitus	3	21.9	31.0	8.5	67.4
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	5	36.4	51.3	20.4	96.2
Nephritis, Nephrosis, Nephrotic Syndrome	3	21.9	33.0	9.6	70.4
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	0	0.0	0.0	0.0	0.0
All Other	7	51.0	56.9	24.0	103.7
	*	*	*	*	*
Injury by Firearm	5	36.4	36.0	11.1	75.0
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.