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Huerfano County Births and Deaths 2006

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

Selected birth characteristics: Huerfano county residents, 2006

Characteristic	Number	Percent
Total Live Births	54	100.0
Age of Mother		
10-17	*	*
18-19	7	13.0
20-29	34	63.0
30+	11	20.4
Low Weight Births (<2,500 Grams)	12	22.2
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	22	40.7
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	8	14.8
Education of Mother <12 Years	15	27.8
Live Births to Unmarried Women	27	50.0
Smoking During Pregnancy	12	22.2

** 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: Huerfano county residents, 2006

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	54	100.0	*	*	7	100.0	34	100.0	11	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	27	50.0	*	*	0	0.0	19	55.9	6	54.5
White Hispanic	24	44.4	0	0.0	7	100.0	12	35.3	5	45.5
Black	*	*	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)	12	22.2	0	0.0	*	*	7	20.6	3	27.3
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	22	40.7	*	*	3	42.9	13	38.2	5	45.5
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	8	14.8	*	*	*	*	4	11.8	*	*
Education of Mother <12 Years	15	27.8	*	*	5	71.4	9	26.5	0	0.0
Live Births to Unmarried Women	27	50.0	*	*	7	100.0	14	41.2	4	36.4
Smoking During Pregnancy	12	22.2	*	*	0	0.0	8	23.5	3	27.3

** 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 for definitions of data items.
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

Selected birth characteristics by race/ethnicity of mother: Huerfano county residents, 2006

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	27	100.0	24	100.0	*	*	*	*	*	*
Age of Mother										
10-17	*	*	0	0.0	0	0.0	0	0.0	0	0.0
18-19	0	0.0	7	29.2	0	0.0	0	0.0	0	0.0
20-29	19	70.4	12	50.0	*	*	*	*	*	*
30+	6	22.2	5	20.8	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	5	18.5	7	29.2	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	0	0.0
Prenatal Care Later than 1st Trimester/No Care	11	40.7	11	45.8	0	0.0	0	0.0	0	0.0
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	5	18.5	3	12.5	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	6	22.2	8	33.3	0	0.0	0	0.0	*	*
Live Births to Unmarried Women	12	44.4	14	58.3	0	0.0	0	0.0	*	*
Smoking During Pregnancy	7	25.9	4	16.7	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 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: Huerfano county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	54	1,262	42.8
Teen Age Groups			
13-14	0	98	0.0
15-17	*	134	*
18-19	7	100	70.0
10-17	*	353	*
10-19	9	453	19.9
All Age Groups			
10-14	0	219	0.0
15-19	9	234	38.5
20-24	16	219	73.1
25-29	18	182	98.9
30-34	5	196	25.5
35-39	3	194	15.5
40-49	3	536	5.6

* 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 definitions of data items.

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

Vital statistics summary: Huerfano county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	7,395	8,032	8,059	7,965	7,932	8,013	8,000
Total Births							
Number	58	81	73	68	58	54	67
Birth Rate	7.8	10.1	9.1	8.5	7.3	6.7	8.3
General Fertility Rate	48.9	67.8	60.4	56.2	47.4	42.8	54.8
Age of Mother 10-17							
Number	7	9	*	14	5	*	6
Percent of Total Births	12.1	11.1	*	20.6	8.6	*	9.6
Fertility Rate	17.2	21.4	*	36.4	13.8	*	16.6
Low Weight Births (<2,500 Grams)							
Number	*	11	5	3	4	12	7
Percent	*	13.6	6.8	4.4	6.9	22.2	10.5
Prenatal Care Later Than 1st Trimester							
Number	19	25	19	27	12	22	21
Percent	32.8	30.9	26.0	39.7	20.7	40.7	31.4
Births to Unmarried Women							
Number	28	42	33	31	24	27	31
Percent	48.3	51.9	45.2	45.6	41.4	50.0	47.0
Mother's Education <12 Years							
Number	8	26	10	17	19	15	17
Percent	13.8	32.5	13.7	25.8	33.9	27.8	26.4
Infant Deaths							
Number	0	0	0	0	*	*	*
Rate	0.0	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	78	101	89	104	89	89	94
Crude Rate	1054.8	1257.5	1104.4	1305.7	1122.0	1110.7	1180.0
Age-Adjusted Rate	772.6	954.7	841.0	954.2	811.6	813.5	872.9
Cardiovascular Disease							
Number	29	35	25	40	29	23	30
Age-Adjusted Rate	278.4	319.3	220.6	356.7	256.3	198.7	269.5
Heart Disease							
Number	23	31	16	26	22	19	23
Age-Adjusted Rate	217.8	284.0	140.8	232.8	196.6	162.6	202.6

(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: Huerfano county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	6	4	7	11	5	3	6
Age-Adjusted Rate	60.6	35.3	60.6	97.9	43.2	27.5	52.9
Malignant Neoplasms							
Number	12	22	20	21	23	17	21
Age-Adjusted Rate	121.1	202.9	187.3	188.1	201.6	146.7	185.4
Lung Cancer							
Number	*	5	3	4	7	4	5
Age-Adjusted Rate	*	46.9	27.4	33.8	60.9	34.0	40.6
Breast Cancer							
Number	0	*	0	3	*	*	*
Age-Adjusted Rate	0.0	*	0.0	26.5	*	*	*
Total Unintentional Injuries							
Number	3	5	11	5	*	7	6
Age-Adjusted Rate	33.4	55.9	120.9	53.9	*	75.9	65.5
Motor Vehicle							
Number	*	*	3	*	0	6	*
Age-Adjusted Rate	*	*	35.7	*	0.0	67.7	*
Other Unintentional Injuries							
Number	*	3	8	3	*	*	3
Age-Adjusted Rate	*	27.7	85.3	31.0	*	*	34.4
Chronic Lower Respiratory Diseases							
Number	7	8	6	8	5	3	6
Age-Adjusted Rate	63.8	73.5	54.1	73.6	46.4	25.7	54.2
Suicide							
Number	*	*	*	4	0	5	*
Age-Adjusted Rate	*	*	*	44.6	0.0	57.7	*
Homicide and Legal Intervention							
Number	0	*	*	*	*	0	*
Age-Adjusted Rate	0.0	*	*	*	*	0.0	*
Work-Related Injury							
Number	0	0	0	*	0	0	*
Age-Adjusted Rate	0.0	0.0	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: Huerfano county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	89	100.0	62	100.0	23	100.0	*	*	0	0.0	*	*
Cardiovascular Disease	23	25.8	14	22.6	6	26.1	*	*	0	0.0	*	*
Heart Disease	19	21.3	10	16.1	6	26.1	*	*	0	0.0	*	*
Cerebrovascular Disease	3	3.4	3	4.8	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
Malignant Neoplasms	17	19.1	12	19.4	5	21.7	0	0.0	0	0.0	0	0.0
Lung Cancer	4	4.5	4	6.5	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	3	3.4	3	4.8	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	7	7.9	5	8.1	*	*	0	0.0	0	0.0	0	0.0
Motor Vehicle	6	6.7	5	8.1	*	*	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	5	5.6	4	6.5	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	5	5.6	4	6.5	*	*	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	0	0.0	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
Alzheimer's Disease	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	5	5.6	5	8.1	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	3	3.4	*	*	*	*	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	18	20.2	11	17.7	7	30.4	0	0.0	0	0.0	0	0.0
Injury by Firearm	3	3.4	*	*	*	*	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	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.
 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: Huerfano county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	89	8,013	11.1
Infant	*	54	*
Neonatal	0	54	0.0
1-4	0	323	0.0
5-9	0	407	0.0
10-14	0	454	0.0
15-19	0	457	0.0
20-24	0	475	0.0
25-29	*	456	*
30-34	0	510	0.0
35-39	*	532	*
40-44	*	573	*
45-49	3	690	4.3
50-54	6	630	9.5
55-59	3	569	5.3
60-64	3	483	6.2
65-69	3	369	8.1
70-74	5	315	15.9
75-79	21	300	70.0
80-84	14	224	62.5
85+	26	189	137.6
1-14	0	1,184	0.0
15-24	0	932	0.0
25-64	19	4,443	4.3
65+	69	1,397	49.4

** 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: Huerfano 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	0	0.0	4	1.9	15	6.3	69	49.4
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	21	15.0
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	17	12.2
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.1
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	3	1.3	14	10.0
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	2.1
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	0	0.0	3	2.1
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	4	1.7	*	*
Motor Vehicle	0	0.0	0	0.0	0	0.0	*	*	4	1.7	0	0.0
Other Unintentional Injuries	0	0.0	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	5	3.6
Suicide	0	0.0	0	0.0	0	0.0	*	*	*	*	*	*
Diabetes Mellitus	0	0.0	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	*	*	*	*
Alzheimer's Disease	0	0.0	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	*	*	3	2.1
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	3	2.1
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	*	*	16	11.5
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	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.
 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:
Huerfano county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	89	1,110.7	813.5	645.1	982.0
Cardiovascular Disease	23	287.0	198.7	118.2	279.2
Heart Disease	19	237.1	162.6	90.1	235.1
Cerebrovascular Disease	3	37.4	27.5	3.2	75.8
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	17	212.2	146.7	77.3	216.1
Lung Cancer	4	49.9	34.0	5.6	86.3
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	3	37.4	25.7	2.6	72.7
Unintentional Injuries	7	87.4	75.9	27.6	148.2
Motor Vehicle	6	74.9	67.7	22.7	136.6
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	5	62.4	41.7	9.0	98.4
Suicide	5	62.4	57.7	17.1	122.3
Diabetes Mellitus	0	0.0	0.0	0.0	0.0
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	5	62.4	45.7	10.9	104.5
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	3	37.4	25.3	2.5	72.1
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	18	224.6	169.9	86.6	253.2
Injury by Firearm	3	37.4	32.8	5.1	84.7
Drug-Induced Deaths	0	0.0	0.0	0.0	0.0
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.