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Huerfano County Births and Deaths 2000

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

CHARACTERISTIC	NUMBER	PERCENT	LOWER LIMIT	UPPER LIMIT
Total Live Births	71	100.0	100.0	100.0
Age of Mother				
10-17	4	5.6	0.0	11.3
18-19	14	19.7	9.8	29.7
20-29	39	54.9	42.7	67.2
30+	14	19.7	9.8	29.7
Low Weight Births (<2,500 Grams)	7	9.9	2.2	17.5
Very Low Weight Births (<1,500 Grams)	*	*	*	*
Prenatal Care Later than 1st Trimester	18	25.4	14.5	36.2
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	5	7.0	0.4	13.7
Education of Mother <12 Years	19	26.8	15.8	37.8
Births to Unmarried Women	35	49.3	37.0	61.6
Smoking During Pregnancy	19	26.8	15.8	37.8

*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: Huerfano County residents, 2000

CHARACTERISTIC	ALL AGES		10-17		18-19		20-29		30+	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	71	100.0	4	100.0	14	100.0	39	100.0	14	100.0
Race/Ethnicity of Mother										
White/Non-Hispanic	26	36.6	*	*	4	28.6	15	38.5	7	50.0
White/Hispanic	44	62.0	4	100.0	9	64.3	24	61.5	7	50.0
Black	*	*	*	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	7	9.9	*	*	*	*	5	12.8	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Started after 1st Trimester	18	25.4	*	*	4	28.6	7	17.9	5	35.7
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	5	7.0	*	*	*	*	3	7.7	*	*
Education of Mother <12 Years	19	26.8	*	*	7	50.0	8	20.5	*	*
Births to Unmarried Women	35	49.3	4	100.0	10	71.4	19	48.7	*	*
Smoking During Pregnancy	19	26.8	*	*	5	35.7	11	28.2	3	21.4

*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: Huerfano County residents, 2000

CHARACTERISTIC	WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	26	100.0	44	100.0	*	*	*	*	*	*
Age of Mother										
10-17	*	*	4	9.1	*	*	*	*	*	*
18-19	4	15.4	9	20.5	*	*	*	*	*	*
20-29	15	57.7	24	54.5	*	*	*	*	*	*
30+	7	26.9	7	15.9	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	5	19.2	*	*	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester		623.1	11	25.0	*	*	*	*	*	*
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	*	*	*	*	*	*	*	*	*	*
Education of Mother <12 Years	*	*	16	36.4	*	*	*	*	*	*
Live Births to Unmarried Women	9	34.6	25	56.8	*	*	*	*	*	*
Mother Smoking During Pregnancy	7	26.9	12	27.3	*	*	*	*	*	*

*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: Huerfano County residents, 2000

	BIRTHS	POPULATION	FERTILITY RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	71	1,196	59.4	45.6	73.2
TEENAGE GROUP					
13-14	*	111	*	*	*
15-17	4	149	26.8	0.0	56.2
18-19	14	60	233.3	118.0	348.7
10-17	4	418	9.6	0.0	20.1
10-19	18	478	37.7	19.5	55.8
ALL AGE GROUPS					
10-14	*	269	*	*	*
15-19	18	209	86.1	45.7	126.6
20-24	30	146	205.5	136.5	274.4
25-29	9	154	58.4	18.1	98.7
30-34	10	155	64.5	22.6	106.4
35-39	3	231	13.0	0.0	29.8
40-49	*	576	*	*	*

*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: Huerfano County residents, 1990, 1996-2000

	1990	1996	1997	1998	1999	2000	1996-2000 ANNUAL AVERAGE
TOTAL POPULATION	6,008	7,386	7,674	7,778	7,825	7,904	7,713
Total Births							
Number	61	58	61	67	69	71	65
Birth Rate	10.2	7.9	7.9	8.6	8.8	9.0	8.5
General Fertility Rate	58.5	48.9	50.5	55.3	57.2	59.4	54.2
Age of Mother 10-17							
Number	5	7	7	*	6	4	5
Percent of Total Births	8.2	12.1	11.5	*	8.7	5.6	8.0
Fertility Rate	14.4	17.2	16.7	*	14.3	9.6	12.5
Low Weight Births (<2,500 Grams)							
Number	7	*	8	6	6	7	6
Percent	11.5	*	13.1	9.0	8.7	9.9	8.9
Prenatal Care Later Than 1st Trimester							
Number	21	19	20	22	21	18	20
Percent	34.4	32.8	32.8	33.3	30.4	25.4	30.8
Births to Unmarried Women							
Number	18	28	26	27	28	35	29
Percent	29.5	48.3	42.6	40.3	40.6	49.3	44.2
Mother's Education <12 Years							
Number	12	8	18	16	19	19	16
Percent	19.7	13.8	29.5	23.9	27.9	26.8	24.6
Infant Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Neonatal Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Total Deaths							
Number	71	78	100	105	95	82	92
Crude Rate	1,181.8	1,056.1	1,303.1	1,350.0	1,214.1	1,037.4	1,192.7
Age-Adjusted Rate	844.0	774.8	949.0	1,014.7	926.8	771.3	887.8
Cardiovascular Disease							
Number	28	29	36	43	35	28	34
Age-Adjusted Rate	307.0	279.1	326.5	397.7	320.9	264.8	317.9
Heart Disease							
Number	25	23	32	35	27	23	28
Age-Adjusted Rate	276.0	218.4	290.6	322.4	247.2	216.5	259.2
Cerebrovascular Disease							
Number	3	6	5	3	4	3	4
Age-Adjusted Rate	30.9	60.8	44.5	30.2	38.4	29.2	40.5
Malignant Neoplasms							
Number	15	12	20	17	16	19	17
Age-Adjusted Rate	175.7	121.6	183.5	173.2	157.4	178.9	163.2
Lung Cancer							
Number	*	*	5	3	3	4	3
Age-Adjusted Rate	*	*	45.0	27.7	30.6	36.8	31.9
Breast Cancer							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Total Unintentional Injuries							
Number	5	3	6	7	4	3	5
Age-Adjusted Rate	86.1	33.5	69.1	80.3	60.8	30.7	55.0
Motor Vehicle							
Number	*	*	3	5	4	3	3
Age-Adjusted Rate	*	*	34.8	62.1	60.8	30.7	40.8
Other Unintentional Injuries							
Number	3	*	3	*	*	*	*
Age-Adjusted Rate	53.2	*	34.3	*	*	*	*
Chronic Lower Respiratory Diseases							
Number	*	7	3	4	12	7	7
Age-Adjusted Rate	*	64.0	27.4	36.6	111.8	63.5	60.7
Suicide							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*

*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: Huerfano 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	82	100.0	58	100.0	24	100.0	*	*	*	*	*	*
Cardiovascular Disease	28	34.1	22	37.9	6	25.0	*	*	*	*	*	*
Heart Disease	23	28.0	18	31.0	5	20.8	*	*	*	*	*	*
Cerebrovascular Disease	3	3.7	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	19	23.2	14	24.1	5	20.8	*	*	*	*	*	*
Lung Cancer	4	4.9	3	5.2	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Disease	7	8.5	5	8.6	*	*	*	*	*	*	*	*
Unintentional Injuries	3	3.7	*	*	*	*	*	*	*	*	*	*
Motor Vehicle	3	3.7	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	6	7.3	4	6.9	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	14	17.1	6	10.3	8	33.3	*	*	*	*	*	*
Injury by Firearm	*	*	*	*	*	*	*	*	*	*	*	*
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: Huerfano County residents, 2000

AGE GROUP	DEATHS	POPULATION	AGE-SPECIFIC DEATH RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	82	7,904	10.4	8.1	12.7
INFANT	*	71	*	*	*
NEONATAL	*	71	*	*	*
1-4	*	282	*	*	*
5-9	*	435	*	*	*
10-14	*	515	*	*	*
15-19	*	494	*	*	*
20-24	*	434	*	*	*
25-29	*	446	*	*	*
30-34	*	449	*	*	*
35-39	*	584	*	*	*
40-44	*	691	*	*	*
45-49	*	628	*	*	*
50-54	6	593	10.1	1.2	19.0
55-59	5	526	9.5	0.3	18.7
60-64	3	430	7.0	0.0	16.0
65-69	9	332	27.1	8.1	46.1
70-74	9	321	28.0	8.4	47.7
75-79	9	290	31.0	9.4	52.7
80-84	15	220	68.2	32.6	103.8
85+	24	173	138.7	84.3	193.1
1-14	*	1,232	*	*	*
15-24	*	928	*	*	*
25-64	16	4,347	3.7	1.8	5.6
65+	66	1,336	49.4	37.4	61.4

*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: Huerfano 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	*	*	*	*	*	*	*	*	15	6.9	66	49.4
Cardiovascular Disease	*	*	*	*	*	*	*	*	3	1.4	25	18.7
Heart Disease	*	*	*	*	*	*	*	*	3	1.4	20	15.0
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	3	2.2
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	*	*	*	*	*	*	*	*	7	3.2	12	9.0
Lung Cancer	*	*	*	*	*	*	*	*	*	*	3	2.2
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*	*	*	*	*	*	6	4.5
Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	6	4.5
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	*	*	*	*	*	*	*	*	*	*	12	9.0
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: Huerfano County residents, 2000

CAUSE OF DEATH (ICD-10)	DEATHS	CRUDE RATE	AGE-ADJUSTED DEATH RATE		
			RATE	LOWER LIMIT	UPPER LIMIT
TOTAL	82	1,037.4	771.3	608.6	934.0
Cardiovascular Disease	28	354.3	264.8	167.9	361.7
Heart Disease	23	291.0	216.5	128.8	304.2
Cerebrovascular Disease	3	38.0	29.2	0.0	62.2
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	19	240.4	178.9	98.5	259.2
Lung Cancer	4	50.6	36.8	0.7	72.9
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	7	88.6	63.5	16.6	110.5
Unintentional Injuries	3	38.0	30.7	0.0	65.9
Motor Vehicle	3	38.0	30.7	0.0	65.9
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	6	75.9	53.4	11.0	95.8
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	14	177.1	132.1	62.9	201.2
Injury by Firearm	*	*	*	*	*
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.