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Phillips County Births and Deaths 2006

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Selected birth characteristics: Phillips county residents, 2006

Characteristic	Number	Percent
Total Live Births	67	100.0
Age of Mother		
10-17	*	*
18-19	6	9.0
20-29	40	59.7
30+	19	28.4
Low Weight Births (<2,500 Grams)	6	9.0
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	18	26.9
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	6	9.0
Education of Mother <12 Years	20	29.9
Live Births to Unmarried Women	22	32.8
Smoking During Pregnancy	6	9.2

** 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: Phillips 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	67	100.0	*	*	6	100.0	40	100.0	19	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	43	64.2	*	*	*	*	27	67.5	13	68.4
White Hispanic	23	34.3	*	*	4	66.7	12	30.0	6	31.6
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)	6	9.0	0	0.0	0	0.0	5	12.5	*	*
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	18	26.9	0	0.0	3	50.0	9	22.5	6	31.6
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	6	9.0	0	0.0	0	0.0	4	10.0	*	*
Education of Mother <12 Years	20	29.9	*	*	3	50.0	11	27.5	4	21.1
Live Births to Unmarried Women	22	32.8	*	*	3	50.0	13	32.5	4	21.1
Smoking During Pregnancy	6	9.2	*	*	0	0.0	5	12.8	0	0.0

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

Selected birth characteristics by race/ethnicity of mother: Phillips 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	43	100.0	23	100.0	0	0.0	*	*	0	0.0
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	*	*	4	17.4	0	0.0	0	0.0	0	0.0
20-29	27	62.8	12	52.2	0	0.0	*	*	0	0.0
30+	13	30.2	6	26.1	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	4	9.3	*	*	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	9	20.9	9	39.1	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)	3	7.0	3	13.0	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	6	14.0	14	60.9	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	11	25.6	11	47.8	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	6	14.6	0	0.0	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 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: Phillips county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	67	785	85.4
Teen Age Groups			
13-14	0	63	0.0
15-17	*	101	*
18-19	6	53	113.2
10-17	*	273	*
10-19	8	326	24.5
All Age Groups			
10-14	0	172	0.0
15-19	8	154	51.9
20-24	20	139	143.9
25-29	20	96	208.3
30-34	11	115	95.7
35-39	8	130	61.5
40-49	0	350	0.0

* 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: Phillips county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	4,502	4,528	4,548	4,613	4,624	4,638	4,590
Total Births							
Number	57	54	67	66	66	67	64
Birth Rate	12.7	11.9	14.7	14.3	14.3	14.4	13.9
General Fertility Rate	69.9	67.3	85.1	84.7	84.3	85.4	81.3
Age of Mother 10-17							
Number	4	*	3	4	5	*	3
Percent of Total Births	7.0	*	4.5	6.1	7.6	*	5.0
Fertility Rate	14.7	*	11.5	14.7	18.8	*	12.1
Low Weight Births (<2,500 Grams)							
Number	5	4	7	*	4	6	5
Percent	8.8	7.4	10.4	*	6.1	9.0	7.2
Prenatal Care Later Than 1st Trimester							
Number	12	10	17	16	15	18	15
Percent	21.1	18.5	25.8	24.6	23.8	26.9	24.1
Births to Unmarried Women							
Number	12	10	18	24	13	22	17
Percent	21.1	18.5	26.9	36.4	19.7	32.8	27.2
Mother's Education <12 Years							
Number	9	18	23	18	24	20	21
Percent	15.8	33.3	34.8	28.1	36.4	30.3	32.6
Infant Deaths							
Number	*	*	0	*	*	0	*
Rate	*	*	0.0	*	*	0.0	*
Neonatal Deaths							
Number	*	0	0	*	*	0	*
Rate	*	0.0	0.0	*	*	0.0	*
Total Deaths							
Number	53	55	55	55	42	48	51
Crude Rate	1177.3	1214.7	1209.3	1192.3	908.3	1034.9	1111.1
Age-Adjusted Rate	731.5	760.9	728.1	787.0	572.3	724.5	712.3
Cardiovascular Disease							
Number	22	17	18	12	8	16	14
Age-Adjusted Rate	275.5	217.2	231.9	145.7	80.1	223.5	178.7
Heart Disease							
Number	19	11	14	9	8	13	11
Age-Adjusted Rate	241.7	140.4	165.5	118.3	80.1	179.7	136.2

(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: Phillips county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	3	4	4	*	0	*	*
Age-Adjusted Rate	33.8	58.8	66.4	*	0.0	*	*
Malignant Neoplasms							
Number	14	14	14	18	12	12	14
Age-Adjusted Rate	196.7	229.8	195.5	249.4	195.0	191.2	212.7
Lung Cancer							
Number	*	3	*	7	7	*	4
Age-Adjusted Rate	*	41.2	*	98.7	112.2	*	59.2
Breast Cancer							
Number	*	0	*	*	0	*	*
Age-Adjusted Rate	*	0.0	*	*	0.0	*	*
Total Unintentional Injuries							
Number	*	*	*	3	4	*	*
Age-Adjusted Rate	*	*	*	77.6	75.2	*	*
Motor Vehicle							
Number	*	*	0	3	*	*	*
Age-Adjusted Rate	*	*	0.0	77.6	*	*	*
Other Unintentional Injuries							
Number	0	0	*	0	3	*	*
Age-Adjusted Rate	0.0	0.0	*	0.0	56.2	*	*
Chronic Lower Respiratory Diseases							
Number	*	*	6	5	4	4	4
Age-Adjusted Rate	*	*	97.4	64.3	43.6	51.4	54.5
Suicide							
Number	*	0	0	*	0	*	*
Age-Adjusted Rate	*	0.0	0.0	*	0.0	*	*
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	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: Phillips county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	48	100.0	47	100.0	*	*	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	16	33.3	16	34.0	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	13	27.1	13	27.7	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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	12	25.0	12	25.5	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	*	*	*	*	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	4	8.3	4	8.5	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	*	*	*	*	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	0	0.0	0	0.0
Suicide	*	*	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	0	0.0	0	0.0
Alzheimer's Disease	0	0.0	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	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	11	22.9	11	23.4	0	0.0	0	0.0	0	0.0	0	0.0
Injury by Firearm	0	0.0	0	0.0	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	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

* 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: Phillips county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	48	4,638	10.3
Infant	0	67	0.0
Neonatal	0	67	0.0
1-4	0	258	0.0
5-9	0	340	0.0
10-14	0	341	0.0
15-19	0	304	0.0
20-24	*	296	*
25-29	0	184	0.0
30-34	0	231	0.0
35-39	0	265	0.0
40-44	3	316	9.5
45-49	0	379	0.0
50-54	*	333	*
55-59	3	275	10.9
60-64	*	207	*
65-69	0	197	0.0
70-74	*	200	*
75-79	12	163	73.6
80-84	9	112	80.4
85+	16	165	97.0
1-14	0	939	0.0
15-24	*	600	*
25-64	8	2,190	3.7
65+	39	837	46.6

** 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: Phillips 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	*	*	3	3.0	5	4.2	39	46.6
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	3	2.5	12	14.3
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	10	11.9
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	0	0.0
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	0	0.0	*	*	11	13.1
Lung Cancer	0	0.0	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	0	0.0	*	*
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	4.8
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	0	0.0	*	*
Motor Vehicle	0	0.0	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	0	0.0	*	*
Pneumonia and Influenza	0	0.0	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	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	0	0.0
Alzheimer's Disease	0	0.0	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	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	*	*	0	0.0	10	11.9
Injury by Firearm	0	0.0	0	0.0	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	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

* 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:
Phillips county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	48	1,034.9	724.5	514.2	934.8
Cardiovascular Disease	16	345.0	223.5	107.4	339.7
Heart Disease	13	280.3	179.7	75.1	284.3
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	12	258.7	191.2	83.3	299.1
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	4	86.2	51.4	6.9	137.3
Unintentional Injuries	*	*	*	*	*
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	0	0.0	0.0	0.0	0.0
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0.0	0.0	0.0
Alzheimer's Disease	0	0.0	0.0	0.0	0.0
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	11	237.2	156.5	63.4	290.9
Injury by Firearm	0	0.0	0.0	0.0	0.0
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)	*	*	*	*	*

* 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.