

For more information about these tables contact the [Health Statistics Section](#) of the Colorado Department of Public Health and Environment at 303.692.2160.

Phillips County Births and Deaths 2003

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Selected birth characteristics: Phillips county residents, 2003

Characteristic	Number	Percent
Total Live Births	67	100.0
Age of Mother		
10-17	3	4.5
18-19	6	9.0
20-29	38	56.7
30+	20	29.9
Low Weight Births (<2,500 Grams)	7	10.4
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	17	25.8
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	7	10.4
Education of Mother <12 Years	23	34.3
Live Births to Unmarried Women	18	26.9
Smoking During Pregnancy	7	10.8

* 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, 2003

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	3	100.0	6	100.0	38	100.0	20	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	41	61.2	*	*	*	*	24	63.2	15	75.0
White Hispanic	26	38.8	*	*	5	83.3	14	36.8	5	25.0
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	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	7	10.4	*	*	*	*	4	10.5	*	*
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	*	*	0	0.0
Prenatal Care Later than 1st Trimester/No Care	17	25.8	*	*	*	*	12	32.4	*	*
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	7	10.4	0	0.0	*	*	5	13.2	*	*
Education of Mother <12 Years	23	34.3	3	100.0	5	83.3	12	31.6	3	15.0
Live Births to Unmarried Women	18	26.9	3	100.0	4	66.7	7	18.4	4	20.0
Smoking During Pregnancy	7	10.8	0	0.0	0	0.0	5	13.5	*	*

* 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, 2003

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	41	100.0	26	100.0	0	0.0	0	0.0	0	0.0
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	*	*	5	19.2	0	0.0	0	0.0	0	0.0
20-29	24	58.5	14	53.8	0	0.0	0	0.0	0	0.0
30+	15	36.6	5	19.2	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	4	9.8	3	11.5	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	8	19.5	9	36.0	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	12.2	*	*	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	5	12.2	18	69.2	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	7	17.1	11	42.3	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	7	17.9	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 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: Phillips county residents, 2003

Age Group	Births	Population	Fertility Rate
All Ages	67	793	84.5
Teen Age Groups			
13-14	0	68	0.0
15-17	3	91	33.0
18-19	6	60	100.0
10-17	3	262	11.5
10-19	9	322	28.0
All Age Groups			
10-14	0	171	0.0
15-19	9	151	59.6
20-24	21	107	196.3
25-29	17	101	168.3
30-34	13	118	110.2
35-39	6	128	46.9
40-49	*	360	*

** 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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Total Population	4,379	4,518	4,483	4,513	4,533	4,550	4,519
Total Births							
Number	45	49	67	52	54	67	58
Birth Rate	10.3	10.8	14.9	11.5	11.9	14.7	12.8
General Fertility Rate	56.3	60.3	83.2	65.0	67.7	84.5	72.1
Age of Mother 10-17							
Number	*	*	*	3	*	3	*
Percent of Total Births	*	*	*	5.8	*	4.5	*
Fertility Rate	*	*	*	11.4	*	11.5	*
Low Weight Births (<2,500 Grams)							
Number	3	*	5	*	4	7	4
Percent	6.7	*	7.5	*	7.4	10.4	6.6
Prenatal Care Later Than 1st Trimester							
Number	6	9	11	9	10	17	11
Percent	13.3	18.4	16.4	18.0	18.5	25.8	19.6
Births to Unmarried Women							
Number	6	5	15	10	10	18	12
Percent	13.3	10.2	22.4	19.2	18.5	26.9	20.1
Mother's Education <12 Years							
Number	7	12	13	14	18	23	16
Percent	15.6	24.5	19.7	27.5	33.3	34.8	28.0
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	62	51	58	45	55	55	53
Crude Rate	1,415.8	1,128.8	1,293.8	997.1	1,213.3	1,208.8	1,168.3
Age-Adjusted Rate	882.8	655.0	749.2	606.3	767.6	758.2	703.4
Cardiovascular Disease							
Number	29	19	25	18	17	18	19
Age-Adjusted Rate	361.7	197.8	293.3	226.7	220.9	241.9	236.4
Heart Disease							
Number	23	16	20	12	11	14	15
Age-Adjusted Rate	283.3	170.4	234.1	153.1	142.7	175.0	175.2

(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, 1993, 1999-2003

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
Cerebrovascular Disease							
Number	6	3	3	*	4	4	3
Age-Adjusted Rate	78.3	27.4	33.7	*	59.4	66.9	39.5
Malignant Neoplasms							
Number	11	11	11	7	14	14	11
Age-Adjusted Rate	202.4	168.4	166.6	102.5	229.5	202.2	172.4
Lung Cancer							
Number	*	4	3	0	3	*	*
Age-Adjusted Rate	*	66.2	55.2	0.0	41.0	*	*
Breast Cancer							
Number	*	0	0	*	0	*	*
Age-Adjusted Rate	*	0.0	0.0	*	0.0	*	*
Total Unintentional Injuries							
Number	*	3	5	0	*	*	*
Age-Adjusted Rate	*	53.5	86.2	0.0	*	*	*
Motor Vehicle							
Number	*	*	*	0	*	0	*
Age-Adjusted Rate	*	*	*	0.0	*	0.0	*
Other Unintentional Injuries							
Number	*	*	3	0	0	*	*
Age-Adjusted Rate	*	*	39.0	0.0	0.0	*	*
Chronic Lower Respiratory Diseases							
Number	*	5	*	*	*	6	3
Age-Adjusted Rate	*	58.4	*	*	*	99.3	42.2
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	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: Phillips county residents, 2003

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	55	100.0	55	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	18	32.7	18	32.7	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	14	25.5	14	25.5	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	4	7.3	4	7.3	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	14	25.5	14	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	6	10.9	6	10.9	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	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
Suicide	0	0.0	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
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	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	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	8	14.5	8	14.5	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	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, 2003

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	55	4,550	12.1
Infant	0	67	0.0
Neonatal	0	67	0.0
1-4	0	258	0.0
5-9	0	329	0.0
10-14	0	350	0.0
15-19	0	319	0.0
20-24	0	213	0.0
25-29	0	197	0.0
30-34	0	238	0.0
35-39	0	272	0.0
40-44	*	362	*
45-49	0	361	0.0
50-54	0	300	0.0
55-59	*	240	*
60-64	0	203	0.0
65-69	6	199	30.2
70-74	4	204	19.6
75-79	8	164	48.8
80-84	9	127	70.9
85+	24	154	155.8
1-14	0	937	0.0
15-24	0	532	0.0
25-64	4	2,173	1.8
65+	51	848	60.1

* 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 by age group: Phillips county residents, 2003

Cause of Death	<1		1-14		15-25		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	0	0.0	*	*	*	*	51	60.1
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	17	20.0
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	14	16.5
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	3.5
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	13	15.3
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	5	5.9
Unintentional Injuries	0	0.0	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	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
Suicide	0	0.0	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	*	*
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	*	*
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	0	0.0	8	9.4
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	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, 2003**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	55	1,208.8	758.2	556.8	959.6
Cardiovascular Disease	18	395.6	241.9	128.4	355.3
Heart Disease	14	307.7	175.0	82.2	267.7
Cerebrovascular Disease	4	87.9	66.9	84.1	145.4
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	14	307.7	202.2	92.8	311.6
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	6	131.9	99.3	140.2	216.6
Unintentional Injuries	*	*	*	*	*
Motor Vehicle	0	0.0	0.0	0.0	0.0
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	0	0.0	0.0	0.0	0.0
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	0	0.0	0.0	0.0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
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	8	175.8	92.2	80.8	141.1
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)	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.