

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 2001

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Selected birth characteristics with 95% confidence limit: Phillips county residents, 2001

Characteristic	Number	Percent	Lower Limit	Upper Limit
Total Live Births	53	100.0	100.0	100.0
Age of Mother				
10-17	3	5.7	1.1	13.4
18-19	5	9.4	0.6	18.2
20-29	25	47.2	32.8	61.6
30+	19	35.8	22.0	49.7
Low Weight Births (<2,500 Grams)	*	*	*	*
Very Low Weight Births (<1,500 Grams)	0	0.0	0.0	0.0
Prenatal Care Later than 1st Trimester/No Care	10	18.9	7.4	30.3
No Prenatal Care	0	0.0	0.0	0.0
Preterm Births (<37 Weeks)	4	7.5	2.1	16.1
Education of Mother <12 Years	14	26.4	13.6	39.2
Live Births to Unmarried Women	10	18.9	7.4	30.3
Smoking During Pregnancy	3	5.7	1.1	13.4

** 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.cdphs.state.co.us/hs for definitions of data items and explanation of confidence limits.

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

Selected birth characteristics by age group of mother: Phillips county residents, 2001

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Characteristic										
Total Live Births	53	100.0	3	100.0	5	100.0	25	100.0	19	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	36	69.2	*	*	*	*	22	88.0	12	63.2
White Hispanic	16	30.8	*	*	4	80.0	3	12.0	7	36.8
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)	*	*	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	10	19.6	*	*	3	60.0	4	16.0	*	*
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	4	7.7	0	0.0	0	0.0	3	12.0	*	*
Education of Mother <12 Years	14	26.4	*	*	4	80.0	3	12.0	5	26.3
Live Births to Unmarried Women	10	18.9	3	100.0	*	*	4	16.0	0	0.0
Smoking During Pregnancy	3	5.8	0	0.0	0	0.0	3	12.0	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, 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, 2001

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Characteristic										
Total Live Births	36	100.0	16	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	*	*	4	25.0	0	0.0	0	0.0	0	0.0
20-29	22	61.1	3	18.8	0	0.0	0	0.0	0	0.0
30+	12	33.3	7	43.8	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	*	*	0	0.0	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	4	11.1	6	40.0	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)	4	11.1	0	0.0	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	*	*	12	75.0	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	5	13.9	4	25.0	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	*	*	*	*	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 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 with 95% confidence limits by age of mother: Phillips county residents, 2001

	Births	Population	Fertility Rate	Lower Limit	Upper Limit
Age Group					
All Ages	53	821	64.6	47.1	82.0
Teenage Group					
13-14	0	65	0.0	0.0	0.0
15-17	3	96	31.3	6.0	75.2
18-19	5	58	86.2	5.4	167.1
10-17	3	265	11.3	2.2	27.6
10-19	8	323	24.8	6.3	43.3
All Age Groups					
10-14	0	169	0.0	0.0	0.0
15-19	8	154	51.9	13.7	90.2
20-24	10	98	102.0	37.0	167.1
25-29	15	109	137.6	68.4	206.9
30-34	17	121	140.5	74.4	206.5
35-39	*	144	*	*	*
40-49	0	348	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.

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 explanation of confidence limits.

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

Vital statistics summary: Phillips county residents, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Total Population	4,210	4,574	4,569	4,518	4,490	4,507	4,532
Total Births							
Number	47	60	74	51	68	53	61
Birth Rate	11.2	13.1	16.2	11.3	15.1	11.8	13.5
General Fertility Rate	61.0	72.5	89.8	62.8	84.5	64.6	74.8
Age of Mother 10-17							
Number	0	3	*	*	*	3	*
Percent of Total Births	0.0	5.0	*	*	*	5.7	*
Fertility Rate	0.0	10.8	*	*	*	11.3	*
Low Weight Births (<2,500 Grams)							
Number	3	*	6	*	5	*	3
Percent	6.4	*	8.1	*	7.4	*	5.2
Prenatal Care Later Than 1st Trimester							
Number	6	15	12	9	12	10	12
Percent	12.8	25.0	16.4	17.6	17.6	19.6	19.1
Births to Unmarried Women							
Number	4	10	12	5	15	10	10
Percent	8.5	16.7	16.2	9.8	22.1	18.9	17.0
Mother's Education <12 Years							
Number	7	17	13	13	13	14	14
Percent	15.9	28.3	17.6	25.5	19.4	26.9	23.0
Infant Deaths							
Number	0	*	*	0	0	*	*
Rate	0.0	*	*	0.0	0.0	*	*
Neonatal Deaths							
Number	0	*	*	0	0	*	*
Rate	0.0	*	*	0.0	0.0	*	*
Total Deaths							
Number	58	72	48	51	58	46	55
Crude Rate	1377.7	1574.1	1050.6	1128.8	1291.8	1020.6	1213.7
Age-Adjusted Rate	880.3	944.8	654.6	655.0	746.7	649.4	732.1
Cardiovascular Disease							
Number	23	29	15	19	25	18	21
Age-Adjusted Rate	287.6	357.9	183.4	197.8	292.1	236.3	253.9
Heart Disease							
Number	18	25	13	16	20	12	17
Age-Adjusted Rate	228.6	310.7	154.2	170.4	233.1	159.4	206.3

(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, 1991, 1997-2001

	1991	1997	1998	1999	2000	2001	1997-2001 Annual Average
Cerebrovascular Disease							
Number	4	4	*	3	3	*	*
Age-Adjusted Rate	47.7	47.2	*	27.4	33.6	*	*
Malignant Neoplasms							
Number	11	11	13	11	11	7	11
Age-Adjusted Rate	176.8	170.2	191.7	168.4	166.3	105.2	162.0
Lung Cancer							
Number	4	3	*	4	3	0	*
Age-Adjusted Rate	59.4	44.2	*	66.2	55.1	0.0	*
Breast Cancer							
Number	4	0	0	0	0	*	*
Age-Adjusted Rate	67.9	0.0	0.0	0.0	0.0	*	*
Total Unintentional Injuries							
Number	6	3	3	3	5	0	*
Age-Adjusted Rate	137.9	46.9	60.7	53.5	85.9	0.0	*
Motor Vehicle							
Number	4	*	*	*	*	0	*
Age-Adjusted Rate	103.8	*	*	*	*	0.0	*
Other Unintentional Injuries							
Number	*	*	*	*	3	0	*
Age-Adjusted Rate	*	*	*	*	38.9	0.0	*
Chronic Lower Respiratory Diseases							
Number	3	5	*	5	*	*	3
Age-Adjusted Rate	46.1	61.6	*	58.4	*	*	37.2
Suicide							
Number	0	0	*	*	*	*	*
Age-Adjusted Rate	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, 2001

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	46	100.0	45	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	18	39.1	18	40.0	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	12	26.1	12	26.7	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	7	15.2	7	15.6	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	0	0.0	0	0.0
Breast Cancer	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	*	*	*	*	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	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	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
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	13	28.3	12	26.7	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
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
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*	*	*	*	*	*	*	*

** 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 with 95% confidence limits: Phillips county residents, 2001

Age Group	Deaths	Population	Age-Specific Death Rate	Lower Limit	Upper Limit
All Ages	46	4,507	10.2	7.2	13.3
Infant	*	53	*	*	*
Neonatal	*	53	*	*	*
1-4	0	253	0.0	0.0	0.0
5-9	0	333	0.0	0.0	0.0
10-14	*	344	*	*	*
15-19	0	326	0.0	0.0	0.0
20-24	0	188	0.0	0.0	0.0
25-29	0	215	0.0	0.0	0.0
30-34	0	248	0.0	0.0	0.0
35-39	0	301	0.0	0.0	0.0
40-44	0	371	0.0	0.0	0.0
45-49	*	334	*	*	*
50-54	*	274	*	*	*
55-59	*	218	*	*	*
60-64	*	203	*	*	*
65-69	*	202	*	*	*
70-74	*	198	*	*	*
75-79	6	162	37.0	4.9	69.2
80-84	7	117	59.8	12.6	107.1
85+	21	162	129.6	74.8	184.4
1-14	*	930	*	*	*
15-24	0	514	0.0	0.0	0.0
25-64	5	2,164	2.3	0.1	4.6
65+	38	841	45.2	30.6	59.8

* 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, 2001

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	5	4.9	38	45.2
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	17	20.2
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	11	13.1
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	*	*	5	5.9
Lung Cancer	0	0.0	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	*	*
Unintentional Injuries	0	0.0	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	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	*	*
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	*	*	10	11.9
Injury by Firearm	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
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.

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.

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, 2001**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	46	1,020.6	649.4	456.4	842.4
Cardiovascular Disease	18	399.4	236.3	124.3	348.4
Heart Disease	12	266.3	159.4	66.1	252.7
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	7	155.3	105.2	140.0	216.8
Lung Cancer	0	0.0	0.0	0.0	0.0
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	0	0.0	0.0	0.0	0.0
Motor Vehicle	0	0.0	0.0	0.0	0.0
Other Unintentional Injuries	0	0.0	0.0	0.0	0.0
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	*	*	*	*	*
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	13	288.4	194.4	84.1	304.7
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	0	0.0	0.0	0.0	0.0
Alcohol-Induced Deaths	*	*	*	*	*
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.