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Archuleta County Births and Deaths 2004

Selected birth characteristics: Archuleta County residents, 2004	2
Selected birth characteristics by age group of mother: Archuleta County residents, 2004	3
Selected birth characteristics by race/ethnicity of mother: Archuleta County residents, 2004.....	4
Live births and fertility rates: Archuleta County residents, 2004	5
Vital statistics summary: Archuleta County residents, 1994, 2000-2004	6
Deaths from selected causes by race/ethnicity: Archuleta County residents, 2004	8
Deaths and age-specific death rates: Archuleta County residents, 2004	9
Deaths and age-specific death rates from selected causes: Archuleta County residents, 2004	10
Deaths, crude death rates and age-adjusted death rates from selected causes: Archuleta County residents, 2004	11

Selected birth characteristics: Archuleta county residents, 2004

Characteristic	Number	Percent
Total Live Births	117	100.0
Age of Mother		
10-17	3	2.6
18-19	11	9.4
20-29	59	50.4
30+	44	37.6
Low Weight Births (<2,500 Grams)	13	11.1
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	47	40.2
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	10	8.5
Education of Mother <12 Years	18	15.4
Live Births to Unmarried Women	36	30.8
Smoking During Pregnancy	12	10.3

** 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 age group of mother: Archuleta county residents, 2004

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	117	100.0	3	100.0	11	100.0	59	100.0	44	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	82	70.1	*	*	4	36.4	43	72.9	34	77.3
White Hispanic	31	26.5	*	*	5	45.5	15	25.4	9	20.5
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	4	3.4	0	0.0	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	13	11.1	0	0.0	*	*	7	11.9	5	11.4
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	47	40.2	*	*	4	36.4	21	35.6	20	45.5
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	10	8.5	0	0.0	0	0.0	6	10.2	4	9.1
Education of Mother <12 Years	18	15.4	*	*	5	45.5	11	18.6	*	*
Live Births to Unmarried Women	36	30.8	3	100.0	8	72.7	20	33.9	5	11.4
Smoking During Pregnancy	12	10.3	*	*	*	*	6	10.2	3	6.8

** 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 race/ethnicity of mother: Archuleta county residents, 2004

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	82	100.0	31	100.0	0	0.0	0	0.0	4	100.0
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	4	4.9	5	16.1	0	0.0	0	0.0	*	*
20-29	43	52.4	15	48.4	0	0.0	0	0.0	*	*
30+	34	41.5	9	29.0	0	0.0	0	0.0	*	*
Low Weight Births (<2,500 Grams)	10	12.2	*	*	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	31	37.8	13	41.9	0	0.0	0	0.0	3	75.0
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	7	8.5	3	9.7	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	5	6.1	11	35.5	0	0.0	0	0.0	*	*
Live Births to Unmarried Women	17	20.7	17	54.8	0	0.0	0	0.0	*	*
Smoking During Pregnancy	8	9.8	4	12.9	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: Archuleta county residents, 2004

Age Group	Births	Population	Fertility Rate
All Ages	117	2,099	55.7
Teen Age Groups			
13-14	0	156	0.0
15-17	3	253	11.9
18-19	11	163	67.5
10-17	3	625	4.8
10-19	14	788	17.8
All Age Groups			
10-14	0	372	0.0
15-19	14	416	33.7
20-24	31	300	103.3
25-29	28	274	102.2
30-34	24	321	74.8
35-39	18	344	52.3
40-49	*	927	*

** 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: Archuleta county residents, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Total Population	6,537	10,027	10,543	10,907	11,195	11,458	10,826
Total Births							
Number	59	111	109	124	125	117	117
Birth Rate	9.0	11.1	10.3	11.4	11.2	10.2	10.8
General Fertility Rate	45.1	59.5	55.4	60.9	59.0	55.7	58.1
Age of Mother 10-17							
Number	4	3	6	5	5	3	4
Percent of Total Births	6.8	2.7	5.5	4.0	4.0	2.6	3.8
Fertility Rate	10.2	4.8	9.4	7.8	7.7	4.8	6.9
Low Weight Births (<2,500 Grams)							
Number	3	6	17	9	9	13	11
Percent	5.1	5.4	15.6	7.3	7.2	11.1	9.2
Prenatal Care Later Than 1st Trimester							
Number	13	41	46	63	64	47	52
Percent	22.0	36.9	42.2	50.8	51.6	40.2	44.6
Births to Unmarried Women							
Number	17	38	28	37	37	36	35
Percent	28.8	34.2	25.7	29.8	29.6	30.8	30.0
Mother's Education <12 Years							
Number	13	21	25	18	19	18	20
Percent	22.8	18.9	23.4	14.5	15.2	15.4	17.3
Infant Deaths							
Number	*	*	0	0	*	*	*
Rate	*	*	0.0	0.0	*	*	*
Neonatal Deaths							
Number	*	*	0	0	0	0	*
Rate	*	*	0.0	0.0	0.0	0.0	*
Total Deaths							
Number	30	57	54	62	56	58	57
Crude Rate	458.9	568.5	512.2	568.4	500.2	506.2	530.2
Age-Adjusted Rate	533.1	726.3	658.2	634.0	598.7	549.9	628.5
Cardiovascular Disease							
Number	7	19	13	13	18	24	17
Age-Adjusted Rate	132.4	242.1	180.1	152.4	219.0	245.0	208.8
Heart Disease							

** 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: Archuleta county residents, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Number	5	13	8	7	7	15	10
Age-Adjusted Rate	98.1	168.3	106.4	80.5	71.5	154.5	117.3
Cerebrovascular Disease							
Number	*	5	3	4	9	4	5
Age-Adjusted Rate	*	58.9	43.0	54.7	120.2	30.1	59.9
Malignant Neoplasms							
Number	11	19	16	17	10	4	13
Age-Adjusted Rate	164.4	226.6	180.7	135.6	74.4	33.5	121.5
Lung Cancer							
Number	5	0	5	3	*	*	*
Age-Adjusted Rate	91.5	0.0	48.9	23.5	*	*	*
Breast Cancer							
Number	*	0	0	0	*	0	*
Age-Adjusted Rate	*	0.0	0.0	0.0	*	0.0	*
Total Unintentional Injuries							
Number	*	*	*	11	11	5	6
Age-Adjusted Rate	*	*	*	113.7	98.3	44.7	62.6
Motor Vehicle							
Number	*	*	0	9	8	3	4
Age-Adjusted Rate	*	*	0.0	100.1	70.9	23.0	41.7
Other Unintentional Injuries							
Number	*	*	*	*	3	*	*
Age-Adjusted Rate	*	*	*	*	27.4	*	*
Chronic Lower Respiratory Diseases							
Number	*	0	5	0	*	9	3
Age-Adjusted Rate	*	0.0	63.7	0.0	*	73.9	35.0
Suicide							
Number	0	3	*	6	*	0	*
Age-Adjusted Rate	0.0	38.3	*	54.4	*	0.0	*
Homicide and Legal Intervention							
Number	0	0	0	0	0	0	0
Age-Adjusted Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Work-Related Injury							
Number	0	*	0	*	0	0	*
Age-Adjusted Rate	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: Archuleta county residents, 2004

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	58	100.0	50	100.0	6	100.0	0	0.0	0	0.0	*	*
Cardiovascular Disease	24	41.4	20	40.0	3	50.0	0	0.0	0	0.0	*	*
Heart Disease	15	25.9	12	24.0	3	50.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	4	6.9	3	6.0	0	0.0	0	0.0	0	0.0	*	*
Atherosclerosis	3	5.2	3	6.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	4	6.9	4	8.0	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	0	0.0	0	0.0
Chronic Lower Respiratory Disease	9	15.5	9	18.0	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	5	8.6	3	6.0	*	*	0	0.0	0	0.0	0	0.0
Motor Vehicle	3	5.2	*	*	*	*	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	4	6.9	4	8.0	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	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	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	10	17.2	9	18.0	*	*	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
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: Archuleta county residents, 2004

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	58	11,458	5.1
Infant	*	117	*
Neonatal	0	117	0.0
1-4	0	507	0.0
5-9	0	645	0.0
10-14	0	763	0.0
15-19	0	875	0.0
20-24	0	632	0.0
25-29	0	569	0.0
30-34	*	643	*
35-39	*	661	*
40-44	0	869	0.0
45-49	*	942	*
50-54	*	961	*
55-59	*	816	*
60-64	6	670	9.0
65-69	5	577	8.7
70-74	3	537	5.6
75-79	9	363	24.8
80-84	8	192	41.7
85+	19	114	166.7
1-14	0	1,915	0.0
15-24	0	1,507	0.0
25-64	13	6,131	2.1
65+	44	1,783	24.7

** 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: Archuleta county residents, 2004

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	1.1	10	3.0	44	24.7
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	3	0.9	21	11.8
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	13	7.3
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	1.7
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1.7
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	1.7
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	0	0.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	*	*	8	4.5
Unintentional Injuries	0	0.0	0	0.0	0	0.0	*	*	*	*	3	1.7
Motor Vehicle	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	*	*	*	*
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	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	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	*	*	3	0.9	5	2.8
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
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:
Archuleta county residents, 2004**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	58	506.2	549.9	409.0	690.7
Cardiovascular Disease	24	209.5	245.0	145.9	344.0
Heart Disease	15	130.9	154.5	74.2	234.9
Cerebrovascular Disease	4	34.9	30.1	15.0	32.5
Atherosclerosis	3	26.2	40.8	41.5	68.3
Malignant Neoplasms	4	34.9	33.5	22.3	43.0
Lung Cancer	*	*	*	*	*
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	9	78.5	73.9	50.3	79.5
Unintentional Injuries	5	43.6	44.7	33.0	57.3
Motor Vehicle	3	26.2	23.0	12.2	28.4
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	4	34.9	34.5	21.3	41.5
Suicide	0	0.0	0.0	0.0	0.0
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	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	0	0.0	0.0	0.0	0.0
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	10	87.3	96.7	83.8	120.5
Injury by Firearm	0	0.0	0.0	0.0	0.0
Drug-Induced Deaths	*	*	*	*	*
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.*