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Archuleta County Births and Deaths 2005

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Selected birth characteristics: Archuleta county residents, 2005

Characteristic	Number	Percent
Total Live Births	116	100.0
Age of Mother		
10-17	6	5.2
18-19	10	8.6
20-29	65	56.0
30+	35	30.2
Low Weight Births (<2,500 Grams)	14	12.1
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	57	49.1
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	13	11.2
Education of Mother <12 Years	19	16.4
Live Births to Unmarried Women	39	33.6
Smoking During Pregnancy	16	13.8

** 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: Colorado county residents, 2005

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	68,922	100.0	2,377	100.0	4,361	100.0	34,963	100.0	27,205	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	41,432	60.1	682	28.7	1,702	39.0	19,455	55.7	19,582	72.0
White Hispanic	21,391	31.0	1,481	62.3	2,214	50.8	12,385	35.4	5,308	19.5
Black	3,123	4.5	156	6.6	308	7.1	1,780	5.1	879	3.2
Other	2,959	4.3	58	2.4	135	3.1	1,337	3.8	1,429	5.3
Low Weight Births (<2,500 Grams)	6,379	9.3	271	11.4	449	10.3	3,077	8.8	2,579	9.5
Very Low Weight Births (<1,500 Grams)	902	1.3	56	2.4	69	1.6	447	1.3	329	1.2
Prenatal Care Later than 1st Trimester/No Care	13,492	19.9	905	38.8	1,466	34.3	7,556	22.0	3,559	13.4
No Prenatal Care	791	1.2	60	2.6	87	2.0	442	1.3	199	0.7
Preterm Births (<37 Weeks)	7,001	10.2	280	11.8	435	10.0	3,387	9.7	2,895	10.6
Education of Mother <12 Years	14,967	21.7	2,052	86.3	2,080	47.7	7,922	22.7	2,913	10.7
Live Births to Unmarried Women	18,648	27.1	2,074	87.3	2,951	67.7	10,702	30.6	2,913	10.7
Smoking During Pregnancy	5,138	7.5	210	8.9	559	13.0	3,260	9.4	1,107	4.1

** 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, 2005

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	92	100.0	21	100.0	0	0.0	0	0.0	3	100.0
Age of Mother										
10-17	3	3.3	3	14.3	0	0.0	0	0.0	0	0.0
18-19	6	6.5	3	14.3	0	0.0	0	0.0	*	*
20-29	51	55.4	12	57.1	0	0.0	0	0.0	*	*
30+	32	34.8	3	14.3	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	9	9.8	5	23.8	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	48	52.2	7	33.3	0	0.0	0	0.0	*	*
No Prenatal Care	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	8	8.7	4	19.0	0	0.0	0	0.0	*	*
Education of Mother <12 Years	11	12.0	7	33.3	0	0.0	0	0.0	*	*
Live Births to Unmarried Women	26	28.3	11	52.4	0	0.0	0	0.0	*	*
Smoking During Pregnancy	14	15.2	*	*	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, 2005

Age Group	Births	Population	Fertility Rate
All Ages	116	2,266	51.2
Teen Age Groups			
13-14	*	167	*
15-17	5	257	19.5
18-19	10	173	57.8
10-17	6	641	9.4
10-19	16	814	19.7
All Age Groups			
10-14	*	384	*
15-19	15	430	34.9
20-24	36	355	101.4
25-29	29	295	98.3
30-34	17	372	45.7
35-39	12	353	34.0
40-49	6	953	6.3

** 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, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Total Population	7,110	10,548	10,913	11,201	11,468	11,719	11,170
Total Births							
Number	81	109	124	125	117	116	118
Birth Rate	11.4	10.3	11.4	11.2	10.2	9.9	10.6
General Fertility Rate	57.8	54.7	59.7	58.4	53.4	51.2	55.4
Age of Mother 10-17							
Number	6	6	5	5	3	6	5
Percent of Total Births	7.4	5.5	4.0	4.0	2.6	5.2	4.2
Fertility Rate	14.0	9.2	7.5	7.7	4.6	9.4	7.7
Low Weight Births (<2,500 Grams)							
Number	5	17	9	9	13	14	12
Percent	6.2	15.6	7.3	7.2	11.1	12.1	10.5
Prenatal Care Later Than 1st Trimester							
Number	9	46	63	64	47	57	55
Percent	11.3	42.2	50.8	51.6	40.2	49.1	46.9
Births to Unmarried Women							
Number	16	28	37	37	36	39	35
Percent	19.8	25.7	29.8	29.6	30.8	33.6	29.9
Mother's Education <12 Years							
Number	15	25	18	19	18	19	20
Percent	18.8	23.4	14.5	15.2	15.4	16.4	16.8
Infant Deaths							
Number	0	0	0	*	*	0	*
Rate	0.0	0.0	0.0	*	*	0.0	*

(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: Archuleta county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Neonatal Deaths							
Number	0	0	0	0	0	0	0
Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Deaths							
Number	34	54	62	56	58	67	59
Crude Rate	478.2	511.9	568.1	500.0	505.8	571.7	531.8
Age-Adjusted Rate	591.8	721.3	729.5	660.0	696.6	692.0	700.0
Cardiovascular Disease							
Number	12	13	13	18	24	22	18
Age-Adjusted Rate	212.6	201.2	183.9	246.0	314.6	278.5	247.2
Heart Disease							
Number	9	8	7	7	15	17	11
Age-Adjusted Rate	132.3	117.9	98.8	82.7	195.6	201.5	141.8
Cerebrovascular Disease							
Number	3	3	4	9	4	3	5
Age-Adjusted Rate	80.3	48.8	64.2	132.0	42.6	44.1	65.8
Malignant Neoplasms							
Number	6	16	17	10	4	19	13
Age-Adjusted Rate	96.5	198.0	155.1	78.6	42.2	155.9	124.5
Lung Cancer							
Number	*	5	3	*	*	3	*
Age-Adjusted Rate	*	50.2	27.2	*	*	33.1	*
Breast Cancer							
Number	0	0	0	*	0	*	*

(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: Archuleta county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Age-Adjusted Rate	0.0	0.0	0.0	*	0.0	*	*
Total Unintentional Injuries							
Number	3	*	11	11	5	7	7
Age-Adjusted Rate	49.7	*	117.6	97.5	52.6	55.9	71.3
Motor Vehicle							
Number	*	0	9	8	3	4	5
Age-Adjusted Rate	*	0.0	104.4	70.3	22.9	37.9	47.6
Other Unintentional Injuries							
Number	*	*	*	3	*	3	*
Age-Adjusted Rate	*	*	*	27.1	*	18.1	*
Chronic Lower Respiratory Diseases							
Number	6	5	0	*	9	*	4
Age-Adjusted Rate	110.6	69.4	0.0	*	103.6	*	44.3
Suicide							
Number	*	*	6	*	0	*	*
Age-Adjusted Rate	*	*	57.3	*	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	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.

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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, 2005

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	67	100.0	50	100.0	12	100.0	0	0.0	0	0.0	5	100.0
Cardiovascular Disease	22	32.8	14	28.0	7	58.3	0	0.0	0	0.0	*	*
Heart Disease	17	25.4	10	20.0	6	50.0	0	0.0	0	0.0	*	*
Cerebrovascular Disease	3	4.5	3	6.0	0	0.0	0	0.0	0	0.0	0	0.0
Atherosclerosis	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	19	28.4	16	32.0	3	25.0	0	0.0	0	0.0	0	0.0
Lung Cancer	3	4.5	3	6.0	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	7	10.4	7	14.0	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	4	6.0	4	8.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	3	4.5	3	6.0	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
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
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	9	13.4	7	14.0	0	0.0	0	0.0	0	0.0	*	*
Injury by Firearm	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0

(Continued)

** 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 from selected causes by race/ethnicity: Archuleta county residents, 2005

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Drug-Induced Deaths	*	*	*	*	*	*	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	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, 2005

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	67	11,719	5.7
Infant	0	116	0.0
Neonatal	0	116	0.0
1-4	0	546	0.0
5-9	0	686	0.0
10-14	0	785	0.0
15-19	0	884	0.0
20-24	*	764	*
25-29	*	630	*
30-34	*	728	*
35-39	*	690	*
40-44	0	890	0.0
45-49	*	963	*
50-54	6	975	6.2
55-59	6	878	6.8
60-64	8	693	11.5
65-69	*	565	*
70-74	4	432	9.3
75-79	10	269	37.2
80-84	7	136	51.5
85+	17	94	180.9
1-14	0	2,017	0.0
15-24	*	1,648	*
25-64	25	6,447	3.9
65+	40	1,496	26.7

** 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, 2005

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	*	*	4	1.4	21	6.0	40	26.7
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	19	12.7
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	*	*	14	9.4
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
Atherosclerosis	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	10	2.8	9	6.0
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
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	*	*	*	*	3	0.9	*	*
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	3	0.9	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	*	*
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	*	*	4	1.1	4	2.7
Injury by Firearm	0	0.0	0	0.0	0	0.0	0	0.0	*	*	0	0.0

(Continued)

** 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 and age-specific death rates from selected causes: Archuleta county residents, 2005

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
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	*	*
Work-Related Injury	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, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	67	571.7	692.0	523.8	860.1
Cardiovascular Disease	22	187.7	278.5	161.8	395.3
Heart Disease	17	145.1	201.5	103.0	300.0
Cerebrovascular Disease	3	25.6	44.1	14.3	90.3
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	19	162.1	155.9	81.5	230.3
Lung Cancer	3	25.6	33.1	8.4	74.3
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	7	59.7	55.9	21.3	106.9
Motor Vehicle	4	34.1	37.9	10.8	81.3
Other Unintentional Injuries	3	25.6	18.1	1.9	50.6
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	*	*	*	*	*
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	9	76.8	95.6	47.8	159.7

(Continued)

** 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.

**Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes:
Archuleta county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
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.