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# Conejos County Births and Deaths 2003

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## Selected birth characteristics: Conejos county residents, 2003

Characteristic	Number	Percent
Total Live Births	125	100.0
Age of Mother		
10-17	7	5.6
18-19	6	4.8
20-29	82	65.6
30+	30	24.0
Low Weight Births (<2,500 Grams)	9	7.2
Very Low Weight Births (<1,500 Grams)	*	*
Prenatal Care Later than 1st Trimester/No Care	27	22.1
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	9	7.2
Education of Mother <12 Years	11	8.8
Live Births to Unmarried Women	45	36.0
Smoking During Pregnancy	11	8.9

\* 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](http://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: Conejos county residents, 2003**

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	125	100.0	7	100.0	6	100.0	82	100.0	30	100.0
<b>Race/Ethnicity of Mother</b>										
White Non-Hispanic	58	46.4	0	0.0	*	*	41	50.0	16	53.3
White Hispanic	65	52.0	7	100.0	5	83.3	40	48.8	13	43.3
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	0	0.0	0	0.0	*	*	*	*
<b>Low Weight Births (&lt;2,500 Grams)</b>	9	7.2	*	*	0	0.0	7	8.5	*	*
Very Low Weight Births (<1,500 Grams)	*	*	0	0.0	0	0.0	*	*	*	*
<b>Prenatal Care Later than 1st Trimester/No Care</b>	27	22.1	*	*	3	50.0	16	19.8	6	20.7
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	9	7.2	0	0.0	0	0.0	6	7.3	3	10.0
<b>Education of Mother &lt;12 Years</b>	11	8.8	5	71.4	0	0.0	6	7.3	0	0.0
<b>Live Births to Unmarried Women</b>	45	36.0	6	85.7	5	83.3	30	36.6	4	13.3
<b>Smoking During Pregnancy</b>	11	8.9	0	0.0	*	*	10	12.3	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](http://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: Conejos 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	58	100.0	65	100.0	0	0.0	*	*	0	0.0
Age of Mother										
10-17	0	0.0	7	10.8	0	0.0	0	0.0	0	0.0
18-19	*	*	5	7.7	0	0.0	0	0.0	0	0.0
20-29	41	70.7	40	61.5	0	0.0	*	*	0	0.0
30+	16	27.6	13	20.0	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	*	*	7	10.8	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
Prenatal Care Later than 1st Trimester/No Care	12	20.7	15	24.2	0	0.0	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)	3	5.2	6	9.2	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	*	*	10	15.4	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	7	12.1	37	56.9	0	0.0	*	*	0	0.0
Smoking During Pregnancy	7	12.1	4	6.3	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](http://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: Conejos county residents, 2003**

<b>Age Group</b>	<b>Births</b>	<b>Population</b>	<b>Fertility Rate</b>
<b>All Ages</b>	125	1,618	77.3
<b>Teen Age Groups</b>			
<b>13-14</b>	0	161	0.0
<b>15-17</b>	7	224	31.3
<b>18-19</b>	6	147	40.8
<b>10-17</b>	7	607	11.5
<b>10-19</b>	13	754	17.2
<b>All Age Groups</b>			
<b>10-14</b>	0	383	0.0
<b>15-19</b>	13	371	35.0
<b>20-24</b>	44	268	164.2
<b>25-29</b>	38	197	192.9
<b>30-34</b>	18	219	82.2
<b>35-39</b>	10	249	40.2
<b>40-49</b>	*	597	*

*\* 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](http://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: Conejos county residents, 1993, 1999-2003**

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
<b>Total Population</b>	7,639	8,308	8,402	8,400	8,402	8,461	8,395
<b>Total Births</b>							
Number	117	145	142	112	97	125	124
Birth Rate	15.3	17.5	16.9	13.3	11.5	14.8	14.8
General Fertility Rate	79.9	91.4	88.5	69.9	60.6	77.3	77.5
<b>Age of Mother 10-17</b>							
Number	5	8	13	4	4	7	7
Percent of Total Births	4.3	5.5	9.2	3.6	4.1	5.6	5.8
Fertility Rate	8.4	12.2	19.6	6.3	6.4	11.5	11.3
<b>Low Weight Births (&lt;2,500 Grams)</b>							
Number	10	13	9	10	9	9	10
Percent	8.5	9.0	6.3	8.9	9.3	7.2	8.1
<b>Prenatal Care Later Than 1st Trimester</b>							
Number	17	38	38	31	28	27	32
Percent	15.6	27.0	27.7	28.2	28.9	22.1	26.7
<b>Births to Unmarried Women</b>							
Number	24	31	39	34	37	45	37
Percent	20.5	21.4	27.5	30.4	38.1	36.0	30.0
<b>Mother's Education &lt;12 Years</b>							
Number	18	22	24	14	12	11	17
Percent	16.1	15.6	16.9	12.5	13.2	9.4	13.8
<b>Infant Deaths</b>							
Number	0	*	*	0	3	0	*
Rate	0.0	*	*	0.0	30.9	0.0	*
<b>Neonatal Deaths</b>							
Number	0	*	0	0	0	0	*
Rate	0.0	*	0.0	0.0	0.0	0.0	*
<b>Total Deaths</b>							
Number	77	71	89	72	74	75	76
Crude Rate	1,008.0	854.6	1,059.3	857.1	880.7	886.4	907.7
Age-Adjusted Rate	948.7	817.4	969.0	791.1	807.9	795.3	835.9
<b>Cardiovascular Disease</b>							
Number	30	22	33	19	22	26	24
Age-Adjusted Rate	375.1	243.2	352.2	206.3	236.4	271.3	261.2
<b>Heart Disease</b>							
Number	21	20	26	16	20	18	20
Age-Adjusted Rate	261.3	221.2	280.3	174.1	215.2	189.8	215.2

(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: Conejos county residents, 1993, 1999-2003**

	1993	1999	2000	2001	2002	2003	1999-2003 Annual Average
<b>Cerebrovascular Disease</b>							
Number	8	*	4	*	*	7	3
Age-Adjusted Rate	100.6	*	42.5	*	*	71.4	35.8
<b>Malignant Neoplasms</b>							
Number	20	15	16	21	18	12	16
Age-Adjusted Rate	240.4	164.6	168.1	221.1	200.4	126.0	175.9
<b>Lung Cancer</b>							
Number	3	5	5	4	3	0	3
Age-Adjusted Rate	36.1	52.6	49.4	40.4	30.1	0.0	34.4
<b>Breast Cancer</b>							
Number	*	0	0	*	*	3	*
Age-Adjusted Rate	*	0.0	0.0	*	*	31.6	*
<b>Total Unintentional Injuries</b>							
Number	5	8	5	9	3	6	6
Age-Adjusted Rate	61.0	102.1	60.4	112.1	32.2	69.5	75.2
<b>Motor Vehicle</b>							
Number	3	4	3	6	*	4	4
Age-Adjusted Rate	37.6	51.2	36.4	74.6	*	43.1	43.3
<b>Other Unintentional Injuries</b>							
Number	*	4	*	3	*	*	*
Age-Adjusted Rate	*	50.9	*	37.6	*	*	*
<b>Chronic Lower Respiratory Diseases</b>							
Number	*	*	5	*	5	4	3
Age-Adjusted Rate	*	*	54.1	*	53.2	41.4	34.5
<b>Suicide</b>							
Number	3	3	*	4	*	*	*
Age-Adjusted Rate	33.8	44.5	*	48.7	*	*	*
<b>Homicide and Legal Intervention</b>							
Number	*	0	0	*	0	0	*
Age-Adjusted Rate	*	0.0	0.0	*	0.0	0.0	*
<b>Work-Related Injury</b>							
Number	*	*	*	*	0	3	*
Age-Adjusted Rate	*	*	*	*	0.0	37.8	*

\* 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: Conejos county residents, 2003**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	75	100.0	23	100.0	51	100.0	0	0.0	*	*	0	0.0
<b>Cardiovascular Disease</b>	26	34.7	11	47.8	15	29.4	0	0.0	0	0.0	0	0.0
Heart Disease	18	24.0	6	26.1	12	23.5	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	7	9.3	4	17.4	3	5.9	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
<b>Malignant Neoplasms</b>	12	16.0	5	21.7	6	11.8	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	3	4.0	*	*	*	*	0	0.0	*	*	0	0.0
<b>Chronic Lower Respiratory Disease</b>	4	5.3	*	*	*	*	0	0.0	0	0.0	0	0.0
<b>Unintentional Injuries</b>	6	8.0	*	*	4	7.8	0	0.0	0	0.0	0	0.0
Motor Vehicle	4	5.3	*	*	*	*	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Pneumonia and Influenza</b>	4	5.3	*	*	3	5.9	0	0.0	0	0.0	0	0.0
<b>Suicide</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	7	9.3	*	*	6	11.8	0	0.0	0	0.0	0	0.0
<b>HIV Infection</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Liver Disease and Cirrhosis</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alzheimer's Disease</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	5	6.7	0	0.0	5	9.8	0	0.0	0	0.0	0	0.0
<b>Homicide and Legal Intervention</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Septicemia</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Congenital Anomalies</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Perinatal Period Conditions</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Other</b>	9	12.0	*	*	8	15.7	0	0.0	0	0.0	0	0.0
<b>Injury by Firearm</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Drug-Induced Deaths</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Alcohol-Induced Deaths</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Work-Related Injury (Y/N Check Death Certificate)</b>	3	4.0	*	*	*	*	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: Conejos county residents, 2003

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	75	8,461	8.9
Infant	0	125	0.0
Neonatal	0	125	0.0
1-4	0	507	0.0
5-9	0	682	0.0
10-14	0	774	0.0
15-19	*	751	*
20-24	0	554	0.0
25-29	0	397	0.0
30-34	0	439	0.0
35-39	*	495	*
40-44	*	586	*
45-49	*	588	*
50-54	3	548	5.5
55-59	5	405	12.3
60-64	10	362	27.6
65-69	7	348	20.1
70-74	10	330	30.3
75-79	8	247	32.4
80-84	14	182	76.9
85+	14	154	90.9
1-14	0	1,963	0.0
15-24	*	1,305	*
25-64	21	3,820	5.5
65+	53	1,261	42.0

\* 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: Conejos 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	*	*	*	*	19	10.0	53	42.0
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	6	3.2	20	15.9
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	6	3.2	12	9.5
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	5.6
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	4	2.1	8	6.3
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 Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	3.2
Unintentional Injuries	0	0.0	0	0.0	*	*	*	*	3	1.6	*	*
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
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	2.4
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	*	*	6	4.8
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	3	1.6	*	*
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	0	0.0	*	*	8	6.3
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

\* 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:  
Conejos county residents, 2003**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	75	886.4	795.3	618.1	972.5
Cardiovascular Disease	26	307.3	271.3	167.6	375.0
Heart Disease	18	212.7	189.8	102.3	277.4
Cerebrovascular Disease	7	82.7	71.4	55.4	91.5
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	12	141.8	126.0	54.7	197.3
Lung Cancer	0	0.0	0.0	0.0	0.0
Breast Cancer	3	35.5	31.6	22.1	46.7
Chronic Lower Respiratory Diseases	4	47.3	41.4	29.9	57.6
Unintentional Injuries	6	70.9	69.5	63.9	102.4
Motor Vehicle	4	47.3	43.1	33.2	62.2
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	4	47.3	42.5	31.9	60.4
Suicide	*	*	*	*	*
Diabetes Mellitus	7	82.7	74.2	60.5	98.0
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	5	59.1	54.3	43.8	76.5
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	106.4	91.0	72.2	112.8
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)	3	35.5	37.8	32.4	67.6

*\* 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.*