

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

San Miguel County Births and Deaths 2005

Selected birth characteristics: San Miguel County residents, 2005	2
Selected birth characteristics by age group of mother: San Miguel County residents, 2005	3
Selected birth characteristics by race/ethnicity of mother: San Miguel County residents, 2005.....	4
Live births and fertility rates: San Miguel County residents, 2005	5
Vital statistics summary: San Miguel County residents, 1995, 2001-2005	6
Deaths from selected causes by race/ethnicity: San Miguel County residents, 2005	9
Deaths and age-specific death rates: San Miguel County residents, 2005	11
Deaths and age-specific death rates from selected causes: San Miguel County residents, 2005	12
Deaths, crude death rates and age-adjusted death rates from selected causes:	
San Miguel County residents, 2005	14

Selected birth characteristics: San Miguel county residents, 2005

Characteristic	Number	Percent
Total Live Births	80	100.0
Age of Mother		
10-17	*	*
18-19	3	3.8
20-29	24	30.0
30+	52	65.0
Low Weight Births (<2,500 Grams)	7	8.8
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	30	38.0
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	7	8.8
Education of Mother <12 Years	13	16.3
Live Births to Unmarried Women	16	20.0
Smoking During Pregnancy	5	6.3

** 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: San Miguel 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	80	100.0	*	*	3	100.0	24	100.0	52	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	63	78.8	*	*	*	*	15	62.5	46	88.5
White Hispanic	15	18.8	0	0.0	*	*	8	33.3	5	9.6
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	0	0.0	0	0.0	*	*	*	*
Low Weight Births (<2,500 Grams)	7	8.8	0	0.0	*	*	3	12.5	3	5.8
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	30	38.0	*	*	*	*	14	58.3	13	25.5
No Prenatal Care	*	*	0	0.0	0	0.0	*	*	0	0.0
Preterm Births (<37 Weeks)	7	8.8	0	0.0	*	*	3	12.5	3	5.8
Education of Mother <12 Years	13	16.3	*	*	*	*	8	33.3	*	*
Live Births to Unmarried Women	16	20.0	*	*	3	100.0	6	25.0	6	11.5
Smoking During Pregnancy	5	6.3	0	0.0	0	0.0	5	20.8	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: San Miguel 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	63	100.0	15	100.0	0	0.0	*	*	0	0.0
Age of Mother										
10-17	*	*	0	0.0	0	0.0	0	0.0	0	0.0
18-19	*	*	*	*	0	0.0	0	0.0	0	0.0
20-29	15	23.8	8	53.3	0	0.0	*	*	0	0.0
30+	46	73.0	5	33.3	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	6	9.5	*	*	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	0	0.0
Prenatal Care Later than 1st Trimester/No Care	19	30.6	11	73.3	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)	5	7.9	*	*	0	0.0	0	0.0	0	0.0
Education of Mother <12 Years	6	9.5	6	40.0	0	0.0	*	*	0	0.0
Live Births to Unmarried Women	10	15.9	6	40.0	0	0.0	0	0.0	0	0.0
Smoking During Pregnancy	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 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: San Miguel county residents, 2005

Age Group	Births	Population	Fertility Rate
All Ages	80	1,696	47.2
Teen Age Groups			
13-14	0	86	0.0
15-17	*	99	*
18-19	3	78	38.5
10-17	*	307	*
10-19	4	385	10.4
All Age Groups			
10-14	0	208	0.0
15-19	4	177	22.6
20-24	12	158	75.9
25-29	12	263	45.6
30-34	28	406	69.0
35-39	18	360	50.0
40-49	6	625	9.6

** 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: San Miguel county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Total Population	5,489	6,954	7,132	7,171	7,221	7,317	7,159
Total Births							
Number	67	80	73	84	74	80	78
Birth Rate	12.2	11.5	10.2	11.7	10.2	10.9	10.9
General Fertility Rate	46.5	47.1	42.0	49.3	43.8	47.2	45.8
Age of Mother 10-17							
Number	*	*	0	0	0	*	*
Percent of Total Births	*	*	0.0	0.0	0.0	*	*
Fertility Rate	*	*	0.0	0.0	0.0	*	*
Low Weight Births (<2,500 Grams)							
Number	5	3	5	9	8	7	6
Percent	7.5	3.8	6.8	10.7	10.8	8.8	8.2
Prenatal Care Later Than 1st Trimester							
Number	10	20	15	8	19	30	18
Percent	14.9	25.0	21.1	9.5	25.7	38.0	23.7
Births to Unmarried Women							
Number	12	15	11	13	15	16	14
Percent	17.9	18.8	15.1	15.5	20.3	20.0	17.9
Mother's Education <12 Years							
Number	5	14	4	9	7	13	9
Percent	7.5	17.7	5.6	11.1	9.7	17.1	12.4
Infant Deaths							
Number	0	0	0	0	0	*	*
Rate	0.0	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: San Miguel county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Neonatal Deaths							
Number	0	0	0	0	0	*	*
Rate	0.0	0.0	0.0	0.0	0.0	*	*
Total Deaths							
Number	13	9	25	17	10	17	16
Crude Rate	236.8	129.4	350.5	237.1	138.5	232.3	217.9
Age-Adjusted Rate	529.6	433.4	987.1	477.5	328.4	665.4	563.6
Cardiovascular Disease							
Number	5	*	8	*	*	3	3
Age-Adjusted Rate	161.5	*	503.5	*	*	165.6	167.9
Heart Disease							
Number	5	*	7	*	0	*	*
Age-Adjusted Rate	161.5	*	412.0	*	0.0	*	*
Cerebrovascular Disease							
Number	0	0	*	0	*	0	*
Age-Adjusted Rate	0.0	0.0	*	0.0	*	0.0	*
Malignant Neoplasms							
Number	*	*	7	8	4	*	4
Age-Adjusted Rate	*	*	275.6	212.5	200.4	*	161.4
Lung Cancer							
Number	0	0	*	*	*	0	*
Age-Adjusted Rate	0.0	0.0	*	*	*	0.0	*
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: San Miguel 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	*	5	4	0	3	*
Age-Adjusted Rate	104.1	*	71.8	50.1	0.0	31.0	*
Motor Vehicle							
Number	3	*	*	3	0	*	*
Age-Adjusted Rate	104.1	*	*	38.0	0.0	*	*
Other Unintentional Injuries							
Number	0	*	3	*	0	*	*
Age-Adjusted Rate	0.0	*	41.0	*	0.0	*	*
Chronic Lower Respiratory Diseases							
Number	0	*	*	0	0	*	*
Age-Adjusted Rate	0.0	*	*	0.0	0.0	*	*
Suicide							
Number	0	0	0	*	*	*	*
Age-Adjusted Rate	0.0	0.0	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.

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: San Miguel county residents, 2005

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	17	100.0	17	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	3	17.6	3	17.6	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	*	*	*	*	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	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
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	0	0.0
Chronic Lower Respiratory Disease	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	3	17.6	3	17.6	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
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
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	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	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
All Other	5	29.4	5	29.4	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

(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: San Miguel 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	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: San Miguel county residents, 2005

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	17	7,317	2.3
Infant	*	80	*
Neonatal	*	80	*
1-4	0	332	0.0
5-9	0	361	0.0
10-14	0	389	0.0
15-19	0	349	0.0
20-24	0	345	0.0
25-29	*	594	*
30-34	0	948	0.0
35-39	*	778	*
40-44	0	696	0.0
45-49	*	661	*
50-54	*	625	*
55-59	0	549	0.0
60-64	4	324	12.3
65-69	0	131	0.0
70-74	*	74	*
75-79	*	48	*
80-84	0	17	0.0
85+	6	20	300.0
1-14	0	1,082	0.0
15-24	0	694	0.0
25-64	8	5,175	1.5
65+	8	290	27.6

** 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: San Miguel 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	*	*	6	2.8	8	27.6
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
Heart Disease	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	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	*	*	*	*
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	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
Motor Vehicle	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
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	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	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
All Other	0	0.0	0	0.0	0	0.0	0	0.0	*	*	3	10.3
Injury by Firearm	0	0.0	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: San Miguel 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	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:
San Miguel county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	17	232.3	665.4	314.2	1,016.6
Cardiovascular Disease	3	41.0	165.6	85.5	271.8
Heart Disease	*	*	*	*	*
Cerebrovascular Disease	0	0.0	0.0	0.0	0.0
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	*	*	*	*	*
Lung Cancer	0	0.0	0.0	0.0	0.0
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	3	41.0	31.0	3.8	84.5
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
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	0	0.0	0.0	0.0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0.0	0.0	0.0
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	*	*	*	*	*
All Other	5	68.3	199.2	110.1	314.5

(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:
San Miguel county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
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	*	*	*	*	*
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.