

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 2000

Selected birth characteristics with 95% confidence limit: San Miguel County residents, 2000 .....	2
Selected birth characteristics by age group of mother: San Miguel County residents, 2000 .....	3
Selected birth characteristics by race/ethnicity of mother: San Miguel County residents, 2000 .....	4
Live births and fertility rates with 95% confidence limits by age of mother: San Miguel County residents, 2000 .....	5
Vital statistics summary: San Miguel County residents, 1990, 1996-2000 .....	6
Deaths from selected causes by race/ethnicity: San Miguel County residents, 2000 .....	7
Deaths and crude death rates with 95% confidence limits by age group: San Miguel County residents, 2000 .....	8
Deaths and crude death rates from selected causes by age group: San Miguel County residents, 2000 .....	9
Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: San Miguel County residents, 2000 .....	10

## Selected birth characteristics with 95% confidence limit: San Miguel County residents, 2000

CHARACTERISTIC	NUMBER	PERCENT	LOWER LIMIT	UPPER LIMIT
Total Live Births	64	100.0	100.0	100.0
Age of Mother				
10-17	*	*	*	*
18-19	4	6.3	0.0	12.5
20-29	16	25.0	13.6	36.4
30+	43	67.2	54.9	79.5
Low Weight Births (<2,500 Grams)	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*
Prenatal Care Later than 1st Trimester	11	17.5	7.3	27.6
No Prenatal Care	*	*	*	*
Preterm Births (<37 Weeks)	*	*	*	*
Education of Mother <12 Years	5	7.9	0.5	15.4
Births to Unmarried Women	16	25.0	13.6	36.4
Smoking During Pregnancy	*	*	*	*

\*Fewer than three 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 the technical notes of Colorado Vital Statistics Annual Report for definitions of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Selected birth characteristics by age group of mother: San Miguel County residents, 2000

CHARACTERISTIC	ALL AGES		10-17		18-19		20-29		30+	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	64	100.0	*	*	4	100.0	16	100.0	43	100.0
Race/Ethnicity of Mother										
White/Non-Hispanic	57	89.1	*	*	*	*	13	81.3	41	95.3
White/Hispanic	6	9.4	*	*	*	*	3	18.8	*	*
Black	*	*	*	*	*	*	*	*	*	*
Other	*	*	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	*	*	*	*	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Started after 1st Trimester	11	17.5	*	*	*	*	4	25.0	6	14.0
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	*	*	*	*	*	*	*	*	*	*
Education of Mother <12 Years	5	7.9	*	*	*	*	3	20.0	*	*
Births to Unmarried Women	16	25.0	*	*	*	*	6	37.5	7	16.3
Smoking During Pregnancy	*	*	*	*	*	*	*	*	*	*

\*Fewer than three 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 the technical notes of Colorado Vital Statistics Annual Report for definition of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Selected birth characteristics by race/ethnicity of mother: San Miguel County residents, 2000

CHARACTERISTIC	WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	57	100.0	6	100.0	*	*	*	*	*	*
Age of Mother										
10-17	*	*	*	*	*	*	*	*	*	*
18-19	*	*	*	*	*	*	*	*	*	*
20-29	13	22.8	3	50.0	*	*	*	*	*	*
30+	41	71.9	*	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	*	*	*	*	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	*	*	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester	10	17.5	*	*	*	*	*	*	*	*
No Prenatal Care	*	*	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	*	*	*	*	*	*	*	*	*	*
Education of Mother <12 Years	*	*	3	60.0	*	*	*	*	*	*
Live Births to Unmarried Women	13	22.8	*	*	*	*	*	*	*	*
Mother Smoking During Pregnancy	*	*	*	*	*	*	*	*	*	*

\*Fewer than three events in the category. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not presented. Percentages are of total births of each race/ethnicity group, excluding cases with specific characteristics unknown. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Live births and fertility rates with 95% confidence limits by age of mother: San Miguel County residents, 2000

	BIRTHS	POPULATION	FERTILITY RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	64	1,647	38.9	29.2	48.5
TEENAGE GROUP					
13-14	*	74	*	*	*
15-17	*	105	*	*	*
18-19	4	45	88.9	0.0	183.1
10-17	*	265	*	*	*
10-19	5	310	16.1	0.5	31.8
ALL AGE GROUPS					
10-14	*	160	*	*	*
15-19	5	150	33.3	1.3	65.4
20-24	4	227	17.6	0.0	36.9
25-29	12	358	33.5	13.5	53.6
30-34	24	322	74.5	44.3	104.8
35-39	15	308	48.7	23.0	74.4
40-49	4	570	7.0	0.0	14.7

\*Fewer than three 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 aged 15-44. See the technical notes of Colorado Vital Statistics Annual Report for explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

# Vital statistics summary: San Miguel County residents, 1990, 1996-2000

	1990	1996	1997	1998	1999	2000	1996-2000 ANNUAL AVERAGE
TOTAL POPULATION	3,734	5,810	5,951	6,457	6,533	6,628	6,276
Total Births							
Number	57	61	55	64	67	64	62
Birth Rate	15.3	10.5	9.2	9.9	10.3	9.7	9.9
General Fertility Rate	54.9	40.5	35.9	39.0	40.8	38.9	39.0
Age of Mother 10-17							
Number	*	*	*	*	*	*	*
Percent of Total Births	*	*	*	*	*	*	*
Fertility Rate	*	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)							
Number	3	7	5	7	5	*	5
Percent	5.3	11.5	9.1	10.9	7.5	*	8.4
Prenatal Care Later Than 1st Trimester							
Number	14	8	13	9	21	11	12
Percent	25.0	13.6	24.1	14.3	31.3	17.5	20.3
Births to Unmarried Women							
Number	7	14	8	8	13	16	12
Percent	12.3	23.0	14.5	12.5	19.4	25.0	19.0
Mother's Education <12 Years							
Number	4	4	*	6	4	5	4
Percent	7.1	7.0	*	9.5	6.0	7.9	6.6
Infant Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Neonatal Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Total Deaths							
Number	11	12	13	8	13	17	13
Crude Rate	294.6	206.5	218.5	123.9	199.0	256.5	200.8
Age-Adjusted Rate	850.7	440.6	651.0	221.6	463.9	562.4	462.1
Cardiovascular Disease							
Number	*	*	5	*	4	3	3
Age-Adjusted Rate	*	*	317.8	*	228.3	189.7	171.8
Heart Disease							
Number	*	*	4	*	3	3	*
Age-Adjusted Rate	*	*	305.0	*	185.1	189.7	*
Cerebrovascular Disease							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Malignant Neoplasms							
Number	3	3	*	*	4	4	*
Age-Adjusted Rate	159.6	107.8	*	*	115.7	135.8	*
Lung Cancer							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Breast Cancer							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Total Unintentional Injuries							
Number	3	*	*	5	3	3	*
Age-Adjusted Rate	201.9	*	*	58.9	64.4	116.1	*
Motor Vehicle							
Number	*	*	*	3	*	*	*
Age-Adjusted Rate	*	*	*	37.7	*	*	*
Other Unintentional Injuries							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Suicide							
Number	*	4	*	*	*	*	*
Age-Adjusted Rate	*	118.1	*	*	*	*	*
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*

\*Fewer than three events in the category. Birth rates are per 1,000 total population. General fertility rates are births per 1,000 females aged 15-44. Fertility rates for mothers age 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Deaths from selected causes by race/ethnicity: San Miguel County residents, 2000

CAUSE OF DEATH (ICD-10)	ALL RACES		WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	17	100.0	17	100.0	*	*	*	*	*	*	*	*
Cardiovascular Disease	3	17.6	3	17.6	*	*	*	*	*	*	*	*
Heart Disease	3	17.6	3	17.6	*	*	*	*	*	*	*	*
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	4	23.5	4	23.5	*	*	*	*	*	*	*	*
Lung Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Disease	*	*	*	*	*	*	*	*	*	*	*	*
Unintentional Injuries	3	17.6	3	17.6	*	*	*	*	*	*	*	*
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	5	29.4	5	29.4	*	*	*	*	*	*	*	*
Injury by Firearm	*	*	*	*	*	*	*	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

\*Fewer than three events in the category. Percentages are of total deaths of each race/ethnicity category. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Deaths and crude death rates with 95% confidence limits by age group: San Miguel County residents, 2000

AGE GROUP	DEATHS	POPULATION	AGE-SPECIFIC DEATH RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	17	6,628	2.6	1.3	3.9
INFANT	*	64	*	*	*
NEONATAL	*	64	*	*	*
1-4	*	228	*	*	*
5-9	*	338	*	*	*
10-14	*	311	*	*	*
15-19	*	335	*	*	*
20-24	*	538	*	*	*
25-29	*	858	*	*	*
30-34	*	708	*	*	*
35-39	*	651	*	*	*
40-44	*	642	*	*	*
45-49	*	625	*	*	*
50-54	3	577	5.2	0.0	11.9
55-59	3	359	8.4	0.0	19.2
60-64	*	168	*	*	*
65-69	*	101	*	*	*
70-74	*	53	*	*	*
75-79	*	36	*	*	*
80-84	*	13	*	*	*
85+	*	19	*	*	*
1-14	*	877	*	*	*
15-24	*	873	*	*	*
25-64	11	4,588	2.4	0.9	3.9
65+	5	222	22.5	0.8	44.3

\*Fewer than three 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

## Deaths and crude death rates from selected causes by age group: San Miguel County residents, 2000

CAUSE OF DEATH (ICD-10)	<1		1-14		15-24		25-44		45-64		65+	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
TOTAL	*	*	*	*	*	*	*	*	10	5.8	5	22.5
Cardiovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Heart Disease	*	*	*	*	*	*	*	*	*	*	*	*
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	*	*	*	*	*	*	*	*	3	1.7	*	*
Lung Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*	*	*	*	*	*	*	*
Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	*	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	*	*
Suicide	*	*	*	*	*	*	*	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	*	*	*	*	*	*	*	*	5	2.9	*	*
Injury by Firearm	*	*	*	*	*	*	*	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

\*Fewer than three 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. Prepared by 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, 2000

CAUSE OF DEATH (ICD-10)	DEATHS	CRUDE RATE	AGE-ADJUSTED DEATH RATE		
			RATE	LOWER LIMIT	UPPER LIMIT
TOTAL	17	256.5	562.4	200.9	924.0
Cardiovascular Disease	3	45.3	189.7	0.0	428.0
Heart Disease	3	45.3	189.7	0.0	428.0
Cerebrovascular Disease	*	*	*	*	*
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	4	60.4	135.8	0.0	320.5
Lung Cancer	*	*	*	*	*
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*
Unintentional Injuries	3	45.3	116.1	0.0	297.1
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	5	75.4	61.4	6.9	116.0
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*
Work-Related Injury	*	*	*	*	*

\*Fewer than three 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. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.