

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

La Plata County Births and Deaths 2005

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

Selected birth characteristics: La Plata county residents, 2005

Characteristic	Number	Percent
Total Live Births	534	100.0
Age of Mother		
10-17	9	1.7
18-19	27	5.1
20-29	286	53.6
30+	212	39.7
Low Weight Births (<2,500 Grams)	54	10.1
Very Low Weight Births (<1,500 Grams)	6	1.1
Prenatal Care Later than 1st Trimester/No Care	194	36.5
No Prenatal Care	*	*
Preterm Births (<37 Weeks)	65	12.2
Education of Mother <12 Years	50	9.4
Live Births to Unmarried Women	128	24.0
Smoking During Pregnancy	50	9.5

** 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: La Plata 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	534	100.0	9	100.0	27	100.0	286	100.0	212	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	408	76.4	3	33.3	11	40.7	209	73.1	185	87.3
White Hispanic	54	10.1	3	33.3	4	14.8	32	11.2	15	7.1
Black	3	0.6	0	0.0	*	*	*	*	*	*
Other	69	12.9	3	33.3	11	40.7	44	15.4	11	5.2
Low Weight Births (<2,500 Grams)	54	10.1	*	*	*	*	24	8.4	27	12.7
Very Low Weight Births (<1,500 Grams)	6	1.1	*	*	0	0.0	*	*	3	1.4
Prenatal Care Later than 1st Trimester/No Care	194	36.5	7	77.8	14	51.9	104	36.6	69	32.7
No Prenatal Care	*	*	0	0.0	*	*	*	*	0	0.0
Preterm Births (<37 Weeks)	65	12.2	*	*	*	*	30	10.5	32	15.1
Education of Mother <12 Years	50	9.4	8	88.9	9	33.3	25	8.7	8	3.8
Live Births to Unmarried Women	128	24.0	8	88.9	21	77.8	77	26.9	22	10.4
Smoking During Pregnancy	50	9.5	*	*	5	19.2	30	10.6	14	6.7

** 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: La Plata 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	408	100.0	54	100.0	3	100.0	*	*	67	100.0
Age of Mother										
10-17	3	0.7	3	5.6	0	0.0	0	0.0	3	4.5
18-19	11	2.7	4	7.4	*	*	0	0.0	11	16.4
20-29	209	51.2	32	59.3	*	*	0	0.0	44	65.7
30+	185	45.3	15	27.8	*	*	*	*	9	13.4
Low Weight Births (<2,500 Grams)	48	11.8	3	5.6	0	0.0	0	0.0	3	4.5
Very Low Weight Births (<1,500 Grams)	5	1.2	*	*	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	134	33.1	27	50.0	3	100.0	0	0.0	30	44.8
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Preterm Births (<37 Weeks)	53	13.0	7	13.0	0	0.0	*	*	4	6.0
Education of Mother <12 Years	22	5.4	17	31.5	*	*	0	0.0	10	14.9
Live Births to Unmarried Women	67	16.4	23	42.6	*	*	0	0.0	36	53.7
Smoking During Pregnancy	43	10.6	4	7.4	*	*	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: La Plata county residents, 2005

Age Group	Births	Population	Fertility Rate
All Ages	534	10,215	52.3
Teen Age Groups			
13-14	*	636	*
15-17	8	933	8.6
18-19	27	1,031	26.2
10-17	9	2,434	3.7
10-19	36	3,465	10.4
All Age Groups			
10-14	*	1,501	*
15-19	35	1,964	17.8
20-24	111	1,587	69.9
25-29	175	1,633	107.2
30-34	123	1,660	74.1
35-39	72	1,526	47.2
40-49	17	3,911	4.3

** 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: La Plata county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Total Population	38,760	45,610	46,285	46,795	47,169	48,023	46,776
Total Births							
Number	427	474	449	522	496	534	495
Birth Rate	11.0	10.4	9.7	11.2	10.5	11.1	10.6
General Fertility Rate	46.2	46.0	43.5	51.0	48.8	52.3	48.3
Age of Mother 10-17							
Number	24	7	11	14	8	9	10
Percent of Total Births	5.6	1.5	2.4	2.7	1.6	1.7	2.0
Fertility Rate	11.7	2.8	4.5	5.8	3.4	3.7	4.0
Low Weight Births (<2,500 Grams)							
Number	24	48	42	42	31	54	43
Percent	5.6	10.1	9.4	8.0	6.3	10.1	8.8
Prenatal Care Later Than 1st Trimester							
Number	61	177	167	191	173	194	180
Percent	14.3	37.4	37.2	36.7	35.1	36.5	36.6
Births to Unmarried Women							
Number	105	146	125	150	141	128	138
Percent	24.6	30.8	27.8	28.7	28.4	24.0	27.9
Mother's Education <12 Years							
Number	45	51	52	59	55	50	53
Percent	10.7	10.8	11.6	11.3	11.1	9.4	10.8
Infant Deaths							
Number	4	*	*	*	*	3	*
Rate	9.4	*	*	*	*	5.6	*

(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: La Plata county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Neonatal Deaths							
Number	0	*	*	0	*	*	*
Rate	0.0	*	*	0.0	*	*	*
Total Deaths							
Number	229	231	255	274	247	286	259
Crude Rate	590.8	506.5	550.9	585.5	523.6	595.5	552.8
Age-Adjusted Rate	773.2	651.1	690.5	718.2	632.1	718.4	682.5
Cardiovascular Disease							
Number	60	76	63	81	77	87	77
Age-Adjusted Rate	214.2	235.2	187.5	226.2	210.0	225.9	217.0
Heart Disease							
Number	49	57	50	63	59	63	58
Age-Adjusted Rate	174.0	176.8	146.4	173.4	158.7	159.1	162.9
Cerebrovascular Disease							
Number	11	11	10	14	15	20	14
Age-Adjusted Rate	40.1	33.3	31.7	41.5	42.2	55.7	41.1
Malignant Neoplasms							
Number	44	39	57	65	61	60	56
Age-Adjusted Rate	150.6	98.9	151.8	160.8	149.2	146.7	142.0
Lung Cancer							
Number	8	6	11	13	14	14	12
Age-Adjusted Rate	25.2	16.1	28.5	33.1	33.1	36.7	29.7
Breast Cancer							
Number	3	4	5	8	5	8	6

(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: La Plata county residents, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Age-Adjusted Rate	11.4	8.8	12.9	15.9	13.2	18.5	14.0
Total Unintentional Injuries							
Number	28	19	28	28	14	18	21
Age-Adjusted Rate	75.2	46.2	61.4	58.1	32.0	36.6	46.6
Motor Vehicle							
Number	14	10	19	13	9	9	12
Age-Adjusted Rate	33.5	21.7	40.0	24.8	19.8	19.4	25.1
Other Unintentional Injuries							
Number	14	9	9	15	5	9	9
Age-Adjusted Rate	41.7	24.5	21.4	33.3	12.2	17.3	21.5
Chronic Lower Respiratory Diseases							
Number	20	17	21	15	10	22	17
Age-Adjusted Rate	69.5	52.3	60.9	40.1	24.6	58.2	47.1
Suicide							
Number	4	10	9	13	8	6	9
Age-Adjusted Rate	10.1	20.9	17.2	28.3	16.4	10.3	18.4
Homicide and Legal Intervention							
Number	*	0	*	*	*	*	*
Age-Adjusted Rate	*	0.0	*	*	*	*	*
Work-Related Injury							
Number	3	0	3	0	0	5	*
Age-Adjusted Rate	6.9	0.0	5.8	0.0	0.0	9.5	*

** 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: La Plata county residents, 2005

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	286	100.0	238	100.0	28	100.0	0	0.0	*	*	13	100.0
Cardiovascular Disease	87	30.4	71	29.8	11	39.3	0	0.0	*	*	3	23.1
Heart Disease	63	22.0	49	20.6	11	39.3	0	0.0	0	0.0	3	23.1
Cerebrovascular Disease	20	7.0	18	7.6	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	60	21.0	52	21.8	3	10.7	0	0.0	0	0.0	3	23.1
Lung Cancer	14	4.9	12	5.0	*	*	0	0.0	0	0.0	0	0.0
Breast Cancer	8	2.8	8	3.4	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	22	7.7	21	8.8	*	*	0	0.0	0	0.0	0	0.0
Unintentional Injuries	18	6.3	15	6.3	3	10.7	0	0.0	0	0.0	0	0.0
Motor Vehicle	9	3.1	6	2.5	3	10.7	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	9	3.1	9	3.8	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	5	1.7	3	1.3	0	0.0	0	0.0	0	0.0	*	*
Suicide	6	2.1	5	2.1	*	*	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	9	3.1	5	2.1	*	*	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	7	2.4	4	1.7	*	*	0	0.0	0	0.0	*	*
Alzheimer's Disease	7	2.4	6	2.5	*	*	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
Septicemia	*	*	*	*	0	0.0	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	0	0.0
All Other	58	20.3	50	21.0	4	14.3	0	0.0	0	0.0	*	*
Injury by Firearm	4	1.4	4	1.7	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: La Plata 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	4	1.4	4	1.7	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	8	2.8	5	2.1	3	10.7	0	0.0	0	0.0	0	0.0
Work-Related Injury	5	1.7	5	2.1	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: La Plata county residents, 2005

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	286	48,023	6.0
Infant	3	534	5.6
Neonatal	*	534	*
1-4	*	2,079	*
5-9	0	2,606	0.0
10-14	0	3,044	0.0
15-19	*	3,982	*
20-24	6	3,550	1.7
25-29	*	3,433	*
30-34	4	3,529	1.1
35-39	4	3,152	1.3
40-44	8	3,602	2.2
45-49	12	4,081	2.9
50-54	17	4,174	4.1
55-59	15	3,192	4.7
60-64	10	2,254	4.4
65-69	25	1,479	16.9
70-74	27	1,269	21.3
75-79	34	949	35.8
80-84	44	618	71.2
85+	73	518	140.9
1-14	*	7,729	*
15-24	7	7,532	0.9
25-64	72	27,417	2.6
65+	203	4,833	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: La Plata 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	3	5.6	*	*	7	0.9	18	1.3	54	3.9	203	42.0
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	14	1.0	71	14.7
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	13	0.9	49	10.1
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	19	3.9
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	*	*	*	*	16	1.2	42	8.7
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	13	2.7
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	3	0.2	5	1.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	3	0.2	19	3.9
Unintentional Injuries	0	0.0	0	0.0	4	0.5	7	0.5	4	0.3	3	0.6
Motor Vehicle	0	0.0	0	0.0	*	*	4	0.3	*	*	*	*
Other Unintentional Injuries	0	0.0	0	0.0	*	*	3	0.2	3	0.2	*	*
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	1.0
Suicide	0	0.0	0	0.0	*	*	*	*	4	0.3	0	0.0
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	*	*	0	0.0	8	1.7
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	5	0.4	*	*
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	7	1.4
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
Septicemia	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
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	*	*	5	0.4	7	0.5	45	9.3
Injury by Firearm	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: La Plata 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
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	*	*	5	0.4	*	*
Work-Related Injury	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:
La Plata county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	286	595.5	718.4	636.4	800.3
Cardiovascular Disease	87	181.2	225.9	178.4	273.4
Heart Disease	63	131.2	159.1	119.4	198.8
Cerebrovascular Disease	20	41.6	55.7	31.2	80.1
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	60	124.9	146.7	108.9	184.6
Lung Cancer	14	29.2	36.7	17.3	56.0
Breast Cancer	8	16.7	18.5	8.3	32.7
Chronic Lower Respiratory Diseases	22	45.8	58.2	33.6	82.7
Unintentional Injuries	18	37.5	36.6	19.4	53.8
Motor Vehicle	9	18.7	19.4	8.9	33.8
Other Unintentional Injuries	7	14.6	13.7	5.2	26.1
Pneumonia and Influenza	5	10.4	13.4	5.0	25.7
Suicide	6	12.5	10.3	3.2	21.4
Diabetes Mellitus	9	18.7	24.1	12.2	39.9
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	7	14.6	12.9	4.8	25.1
Alzheimer's Disease	7	14.6	20.4	9.6	35.2
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0.0	0.0	0.0
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	58	120.8	152.6	113.2	192.0

(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:
La Plata county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Injury by Firearm	4	8.3	7.5	1.8	17.3
Drug-Induced Deaths	4	8.3	8.3	2.1	18.4
Alcohol-Induced Deaths	8	16.7	15.8	6.6	29.1
Work-Related Injury (Y/N Check Death Certificate)	5	10.4	9.5	2.3	21.5

** 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.