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La Plata County Births and Deaths 2006

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Selected birth characteristics: La Plata county residents, 2006

Characteristic	Number	Percent
Total Live Births	555	100.0
Age of Mother		
10-17	12	2.2
18-19	21	3.8
20-29	304	54.8
30+	218	39.3
Low Weight Births (<2,500 Grams)	54	9.7
Very Low Weight Births (<1,500 Grams)	4	0.7
Prenatal Care Later than 1st Trimester/No Care	221	40.0
No Prenatal Care	3	0.5
Preterm Births (<37 Weeks)	50	9.0
Education of Mother <12 Years	68	12.3
Live Births to Unmarried Women	145	26.1
Smoking During Pregnancy	55	9.9

** 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 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, 2006

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	555	100.0	12	100.0	21	100.0	304	100.0	218	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	401	72.3	5	41.7	9	42.9	207	68.1	180	82.6
White Hispanic	95	17.1	*	*	8	38.1	59	19.4	26	11.9
Black	*	*	0	0.0	0	0.0	*	*	0	0.0
Other	58	10.5	5	41.7	4	19.0	37	12.2	12	5.5
Low Weight Births (<2,500 Grams)	54	9.7	*	*	6	28.6	33	10.9	14	6.4
Very Low Weight Births (<1,500 Grams)	4	0.7	0	0.0	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	221	40.0	4	33.3	12	60.0	119	39.1	86	39.6
No Prenatal Care	3	0.5	0	0.0	*	*	0	0.0	*	*
Preterm Births (<37 Weeks)	50	9.0	*	*	5	23.8	26	8.6	18	8.3
Education of Mother <12 Years	68	12.3	11	91.7	9	42.9	37	12.2	11	5.0
Live Births to Unmarried Women	145	26.1	11	91.7	16	76.2	95	31.3	23	10.6
Smoking During Pregnancy	55	9.9	*	*	*	*	45	14.8	6	2.8

** 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 race/ethnicity of mother: La Plata county residents, 2006

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	401	100.0	95	100.0	*	*	6	100.0	52	100.0
Age of Mother										
10-17	5	1.2	*	*	0	0.0	0	0.0	5	9.6
18-19	9	2.2	8	8.4	0	0.0	0	0.0	4	7.7
20-29	207	51.6	59	62.1	*	*	3	50.0	34	65.4
30+	180	44.9	26	27.4	0	0.0	3	50.0	9	17.3
Low Weight Births (<2,500 Grams)	40	10.0	6	6.3	0	0.0	0	0.0	8	15.4
Very Low Weight Births (<1,500 Grams)	*	*	*	*	0	0.0	0	0.0	*	*
Prenatal Care Later than 1st Trimester/No Care	148	37.0	47	49.5	*	*	*	*	23	45.1
No Prenatal Care	3	0.8	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	33	8.2	9	9.5	0	0.0	0	0.0	8	15.4
Education of Mother <12 Years	25	6.2	29	30.5	0	0.0	*	*	13	25.0
Live Births to Unmarried Women	69	17.2	41	43.2	*	*	*	*	33	63.5
Smoking During Pregnancy	41	10.2	10	10.5	*	*	0	0.0	3	5.8

** 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, 2006

Age Group	Births	Population	Fertility Rate
All Ages	555	10,323	53.8
Teen Age Groups			
13-14	0	605	0.0
15-17	12	964	12.4
18-19	21	1,009	20.8
10-17	12	2,460	4.9
10-19	33	3,469	9.5
All Age Groups			
10-14	0	1,496	0.0
15-19	33	1,973	16.7
20-24	143	1,692	84.5
25-29	161	1,496	107.6
30-34	127	1,756	72.3
35-39	74	1,623	45.6
40-49	17	3,843	4.4

* 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, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	39,700	46,285	46,795	47,178	48,015	48,754	47,405
Total Births							
Number	465	449	522	496	534	555	511
Birth Rate	11.7	9.7	11.2	10.5	11.1	11.4	10.8
General Fertility Rate	49.6	43.5	51.0	48.7	52.1	53.8	49.8
Age of Mother 10-17							
Number	10	11	14	8	9	12	11
Percent of Total Births	2.2	2.4	2.7	1.6	1.7	2.2	2.1
Fertility Rate	4.7	4.5	5.8	3.4	3.7	4.9	4.4
Low Weight Births (<2,500 Grams)							
Number	31	42	42	31	54	54	45
Percent	6.7	9.4	8.0	6.3	10.1	9.7	8.7
Prenatal Care Later Than 1st Trimester							
Number	56	167	191	173	194	221	189
Percent	12.1	37.2	36.7	35.1	36.5	40.0	37.1
Births to Unmarried Women							
Number	108	125	150	141	128	145	138
Percent	23.2	27.8	28.7	28.4	24.0	26.1	27.0
Mother's Education <12 Years							
Number	50	52	59	55	50	68	57
Percent	10.9	11.6	11.3	11.1	9.4	12.3	11.1
Infant Deaths							
Number	4	*	*	*	3	*	*
Rate	8.6	*	*	*	5.6	*	*
Neonatal Deaths							
Number	3	*	0	*	*	*	*
Rate	6.5	*	0.0	*	*	*	*
Total Deaths							
Number	270	255	274	247	286	285	269
Crude Rate	680.1	550.9	585.5	523.5	595.6	584.6	568.3
Age-Adjusted Rate	898.6	690.5	718.2	638.9	732.5	707.8	697.5
Cardiovascular Disease							
Number	75	63	81	77	87	84	78
Age-Adjusted Rate	265.2	187.5	226.2	212.7	230.9	220.7	215.8
Heart Disease							
Number	63	50	63	59	63	73	62
Age-Adjusted Rate	222.8	146.4	173.4	160.7	162.5	192.1	167.2

(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: La Plata county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	12	10	14	15	20	10	14
Age-Adjusted Rate	42.4	31.7	41.5	42.8	57.0	25.8	39.8
Malignant Neoplasms							
Number	58	57	65	61	60	69	62
Age-Adjusted Rate	186.8	151.8	160.8	150.7	149.7	165.8	155.8
Lung Cancer							
Number	11	11	13	14	14	16	14
Age-Adjusted Rate	36.1	28.5	33.1	33.5	37.6	39.4	34.5
Breast Cancer							
Number	*	5	8	5	8	7	7
Age-Adjusted Rate	*	12.9	15.9	13.4	18.8	16.2	15.5
Total Unintentional Injuries							
Number	21	28	28	14	18	26	23
Age-Adjusted Rate	56.1	61.4	58.1	32.2	36.8	53.2	48.3
Motor Vehicle							
Number	12	19	13	9	9	13	13
Age-Adjusted Rate	32.6	40.0	24.8	19.9	19.5	24.9	25.8
Other Unintentional Injuries							
Number	9	9	15	5	9	13	10
Age-Adjusted Rate	23.5	21.4	33.3	12.4	17.3	28.3	22.5
Chronic Lower Respiratory Diseases							
Number	19	21	15	10	22	10	16
Age-Adjusted Rate	63.4	60.9	40.1	24.9	59.5	23.8	41.6
Suicide							
Number	8	9	13	8	6	8	9
Age-Adjusted Rate	20.9	17.2	28.3	16.3	10.3	16.4	17.6
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	3	0	0	5	*	*
Age-Adjusted Rate	*	5.8	0.0	0.0	9.4	*	*

* 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, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	285	100.0	239	100.0	24	100.0	0	0.0	0	0.0	22	100.0
Cardiovascular Disease	84	29.5	76	31.8	4	16.7	0	0.0	0	0.0	4	18.2
Heart Disease	73	25.6	65	27.2	4	16.7	0	0.0	0	0.0	4	18.2
Cerebrovascular Disease	10	3.5	10	4.2	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	69	24.2	56	23.4	10	41.7	0	0.0	0	0.0	3	13.6
Lung Cancer	16	5.6	11	4.6	4	16.7	0	0.0	0	0.0	*	*
Breast Cancer	7	2.5	7	2.9	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	10	3.5	10	4.2	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	26	9.1	20	8.4	*	*	0	0.0	0	0.0	4	18.2
Motor Vehicle	13	4.6	8	3.3	*	*	0	0.0	0	0.0	4	18.2
Other Unintentional Injuries	13	4.6	12	5.0	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	5	1.8	4	1.7	0	0.0	0	0.0	0	0.0	*	*
Suicide	8	2.8	8	3.3	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	6	2.1	5	2.1	0	0.0	0	0.0	0	0.0	*	*
HIV Infection	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	9	3.2	5	2.1	*	*	0	0.0	0	0.0	*	*
Alzheimer's Disease	7	2.5	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
Homicide and Legal Intervention	*	*	*	*	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	52	18.2	43	18.0	4	16.7	0	0.0	0	0.0	5	22.7
Injury by Firearm	7	2.5	7	2.9	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	6	2.1	6	2.5	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	12	4.2	7	2.9	*	*	0	0.0	0	0.0	3	13.6
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.
 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, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	285	48,754	5.8
Infant	*	555	*
Neonatal	*	555	*
1-4	*	2,136	*
5-9	0	2,690	0.0
10-14	*	2,946	*
15-19	*	4,034	*
20-24	4	3,653	1.1
25-29	4	3,194	1.3
30-34	4	3,746	1.1
35-39	4	3,360	1.2
40-44	13	3,485	3.7
45-49	8	4,077	2.0
50-54	19	4,219	4.5
55-59	15	3,438	4.4
60-64	15	2,359	6.4
65-69	18	1,519	11.8
70-74	23	1,272	18.1
75-79	42	949	44.3
80-84	40	621	64.4
85+	71	519	136.8
1-14	3	7,772	0.4
15-24	5	7,687	0.7
25-64	82	27,878	2.9
65+	194	4,880	39.8

** 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, 2006

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	0.4	5	0.7	25	1.8	57	4.0	194	39.8
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	15	1.1	67	13.7
Heart Disease	0	0.0	0	0.0	0	0.0	*	*	13	0.9	58	11.9
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	8	1.6
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	4	0.3	16	1.1	49	10.0
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	3	0.2	13	2.7
Breast Cancer	0	0.0	0	0.0	0	0.0	*	*	*	*	4	0.8
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	3	0.2	7	1.4
Unintentional Injuries	0	0.0	0	0.0	3	0.4	6	0.4	9	0.6	8	1.6
Motor Vehicle	0	0.0	0	0.0	*	*	5	0.4	4	0.3	3	0.6
Other Unintentional Injuries	0	0.0	0	0.0	*	*	*	*	5	0.4	5	1.0
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	*	*	0	0.0	3	0.6
Suicide	0	0.0	0	0.0	*	*	3	0.2	3	0.2	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	1.2
HIV Infection	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	7	0.5	*	*
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	*	*
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	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	7	0.5	*	*	41	8.4
Injury by Firearm	0	0.0	*	*	*	*	*	*	*	*	*	*
Drug-Induced Deaths	0	0.0	0	0.0	*	*	*	*	3	0.2	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	3	0.2	6	0.4	3	0.6
Work-Related Injury (Y/N Check Death Certificate)	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:
La Plata county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	285	584.6	707.8	626.6	788.9
Cardiovascular Disease	84	172.3	220.7	173.4	267.9
Heart Disease	73	149.7	192.1	147.9	236.3
Cerebrovascular Disease	10	20.5	25.8	13.5	42.0
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	69	141.5	165.8	126.0	205.7
Lung Cancer	16	32.8	39.4	19.8	59.1
Breast Cancer	7	14.4	16.2	6.9	29.5
Chronic Lower Respiratory Diseases	10	20.5	23.8	12.1	39.5
Unintentional Injuries	26	53.3	53.2	32.2	74.2
Motor Vehicle	13	26.7	24.9	11.2	38.6
Other Unintentional Injuries	13	26.7	28.3	12.4	44.2
Pneumonia and Influenza	5	10.3	13.0	4.9	25.1
Suicide	8	16.4	16.4	7.0	29.8
Diabetes Mellitus	6	12.3	17.4	7.7	31.1
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	9	18.5	15.9	6.7	29.0
Alzheimer's Disease	7	14.4	20.7	9.9	35.4
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	52	106.7	140.0	101.9	178.1
Injury by Firearm	7	14.4	15.1	6.1	28.1
Drug-Induced Deaths	6	12.3	11.0	3.6	22.4
Alcohol-Induced Deaths	12	24.6	24.7	10.3	39.1
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*

* 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.