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Pueblo County Births and Deaths 2006

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Selected birth characteristics: Pueblo county residents, 2006

Characteristic	Number	Percent
Total Live Births	2,132	100.0
Age of Mother		
10-17	122	5.7
18-19	236	11.1
20-29	1,279	60.0
30+	495	23.2
Low Weight Births (<2,500 Grams)	205	9.6
Very Low Weight Births (<1,500 Grams)	23	1.1
Prenatal Care Later than 1st Trimester/No Care	511	24.0
No Prenatal Care	21	1.0
Preterm Births (<37 Weeks)	227	10.7
Education of Mother <12 Years	634	29.7
Live Births to Unmarried Women	1,059	49.7
Smoking During Pregnancy	298	14.1

** 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: Pueblo 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	2,132	100.0	122	100.0	236	100.0	1,279	100.0	495	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	938	44.0	27	22.1	79	33.5	544	42.6	288	58.2
White Hispanic	1,112	52.2	86	70.5	151	64.0	685	53.6	190	38.4
Black	28	1.3	4	3.3	3	1.3	18	1.4	3	0.6
Other	53	2.5	5	4.1	3	1.3	31	2.4	14	2.8
Low Weight Births (<2,500 Grams)	205	9.6	12	9.8	26	11.0	128	10.0	39	7.9
Very Low Weight Births (<1,500 Grams)	23	1.1	*	*	5	2.1	13	1.0	4	0.8
Prenatal Care Later than 1st Trimester/No Care	511	24.0	40	32.8	82	34.7	298	23.4	91	18.5
No Prenatal Care	21	1.0	0	0.0	*	*	14	1.1	5	1.0
Preterm Births (<37 Weeks)	227	10.7	13	10.7	27	11.4	128	10.0	59	11.9
Education of Mother <12 Years	634	29.7	110	90.2	123	52.1	347	27.1	54	10.9
Live Births to Unmarried Women	1,059	49.7	115	94.3	193	81.8	647	50.6	104	21.0
Smoking During Pregnancy	298	14.1	14	11.5	33	14.1	197	15.5	54	11.0

** 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: Pueblo 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	938	100.0	1,112	100.0	28	100.0	26	100.0	27	100.0
Age of Mother										
10-17	27	2.9	86	7.7	4	14.3	0	0.0	5	18.5
18-19	79	8.4	151	13.6	3	10.7	*	*	*	*
20-29	544	58.0	685	61.6	18	64.3	15	57.7	16	59.3
30+	288	30.7	190	17.1	3	10.7	10	38.5	4	14.8
Low Weight Births (<2,500 Grams)	77	8.2	117	10.5	5	17.9	*	*	4	14.8
Very Low Weight Births (<1,500 Grams)	8	0.9	14	1.3	0	0.0	0	0.0	*	*
Prenatal Care Later than 1st Trimester/No Care	192	20.6	294	26.4	6	21.4	9	36.0	10	37.0
No Prenatal Care	5	0.5	15	1.3	*	*	0	0.0	0	0.0
Preterm Births (<37 Weeks)	93	9.9	123	11.1	4	14.3	4	15.4	3	11.1
Education of Mother <12 Years	149	15.9	457	41.1	10	35.7	4	15.4	14	51.9
Live Births to Unmarried Women	319	34.0	687	61.8	24	85.7	9	34.6	19	70.4
Smoking During Pregnancy	163	17.5	119	10.8	7	25.0	5	19.2	4	15.4

** 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: Pueblo county residents, 2006

Age Group	Births	Population	Fertility Rate
All Ages	2,132	31,443	67.8
Teen Age Groups			
13-14	9	2,068	4.4
15-17	113	3,086	36.6
18-19	236	2,613	90.3
10-17	122	8,256	14.8
10-19	358	10,869	32.9
All Age Groups			
10-14	9	5,170	1.7
15-19	349	5,699	61.2
20-24	665	6,110	108.8
25-29	614	4,841	126.8
30-34	323	4,711	68.6
35-39	144	4,862	29.6
40-49	28	10,655	2.6

** 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: Pueblo county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Total Population	132,502	147,058	148,702	149,733	151,109	153,243	149,969
Total Births							
Number	1,703	2,056	1,998	1,966	1,936	2,132	2,018
Birth Rate	12.9	14.0	13.4	13.1	12.8	13.9	13.5
General Fertility Rate	61.3	68.3	65.4	64.4	62.7	67.8	65.7
Age of Mother 10-17							
Number	153	129	119	141	104	122	123
Percent of Total Births	9.0	6.3	6.0	7.2	5.4	5.7	6.1
Fertility Rate	20.1	15.5	14.4	17.0	12.5	14.8	14.8
Low Weight Births (<2,500 Grams)							
Number	158	167	215	179	174	205	188
Percent	9.3	8.1	10.8	9.1	9.0	9.6	9.3
Prenatal Care Later Than 1st Trimester							
Number	286	426	427	386	437	511	437
Percent	16.8	20.7	21.4	19.7	22.6	24.0	21.7
Births to Unmarried Women							
Number	704	939	926	947	937	1,059	962
Percent	41.3	45.7	46.3	48.2	48.4	49.7	47.7
Mother's Education <12 Years							
Number	400	623	556	618	595	634	605
Percent	23.6	30.4	27.9	31.5	30.8	29.9	30.1
Infant Deaths							
Number	15	18	15	13	10	13	14
Rate	8.8	8.8	7.5	6.6	5.2	6.1	6.8
Neonatal Deaths							
Number	9	10	7	6	8	11	8
Rate	5.3	4.9	3.5	3.1	4.1	5.2	4.2
Total Deaths							
Number	1,300	1,507	1,523	1,454	1,468	1,463	1,483
Crude Rate	981.1	1024.8	1024.2	971.1	971.5	954.7	988.9
Age-Adjusted Rate	882.8	912.2	915.0	865.5	862.5	850.7	880.7
Cardiovascular Disease							
Number	431	454	452	414	433	405	432
Age-Adjusted Rate	290.4	271.0	268.6	242.7	252.1	232.0	253.0
Heart Disease							
Number	342	291	321	276	303	277	294
Age-Adjusted Rate	230.6	174.3	191.3	162.6	176.7	159.3	172.7

(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: Pueblo county residents, 1996, 2002-2006

	1996	2002	2003	2004	2005	2006	2002-2006 Annual Average
Cerebrovascular Disease							
Number	76	111	95	100	94	96	99
Age-Adjusted Rate	50.9	65.7	56.1	58.0	54.6	54.6	57.7
Malignant Neoplasms							
Number	251	317	315	289	292	310	305
Age-Adjusted Rate	166.5	190.7	187.1	169.3	170.9	178.6	179.2
Lung Cancer							
Number	69	81	73	75	67	81	75
Age-Adjusted Rate	45.1	48.7	43.4	43.4	39.0	46.3	44.1
Breast Cancer							
Number	9	17	24	15	23	18	19
Age-Adjusted Rate	6.4	10.6	14.5	8.8	13.4	11.0	11.6
Total Unintentional Injuries							
Number	69	85	69	79	71	59	73
Age-Adjusted Rate	51.0	55.2	44.2	51.2	44.1	36.3	46.2
Motor Vehicle							
Number	42	37	27	33	19	15	26
Age-Adjusted Rate	31.5	24.8	17.7	21.9	12.6	9.3	17.2
Other Unintentional Injuries							
Number	27	48	42	46	52	44	46
Age-Adjusted Rate	19.5	30.4	26.5	29.3	31.5	27.0	29.0
Chronic Lower Respiratory Diseases							
Number	88	103	111	129	116	115	115
Age-Adjusted Rate	57.7	61.2	64.9	74.5	66.3	65.2	66.4
Suicide							
Number	17	28	32	32	26	22	28
Age-Adjusted Rate	12.9	18.8	21.5	21.9	16.7	14.4	18.7
Homicide and Legal Intervention							
Number	14	9	8	9	10	8	9
Age-Adjusted Rate	10.7	6.2	5.7	5.8	6.9	5.7	6.1
Work-Related Injury							
Number	13	5	3	3	4	6	4
Age-Adjusted Rate	10.1	3.2	2.3	1.9	3.0	3.9	2.8

* 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: Pueblo county residents, 2006

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	1,463	100.0	1,034	100.0	395	100.0	21	100.0	4	100.0	9	100.0
Cardiovascular Disease	405	27.7	304	29.4	97	24.6	*	*	0	0.0	*	*
Heart Disease	277	18.9	217	21.0	57	14.4	*	*	0	0.0	*	*
Cerebrovascular Disease	96	6.6	64	6.2	32	8.1	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	310	21.2	229	22.1	77	19.5	*	*	*	*	*	*
Lung Cancer	81	5.5	62	6.0	18	4.6	0	0.0	0	0.0	*	*
Breast Cancer	18	1.2	10	1.0	8	2.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	115	7.9	94	9.1	19	4.8	*	*	0	0.0	*	*
Unintentional Injuries	59	4.0	43	4.2	15	3.8	*	*	0	0.0	0	0.0
Motor Vehicle	15	1.0	10	1.0	5	1.3	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	44	3.0	33	3.2	10	2.5	*	*	0	0.0	0	0.0
Pneumonia and Influenza	26	1.8	18	1.7	7	1.8	0	0.0	0	0.0	*	*
Suicide	22	1.5	14	1.4	8	2.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	52	3.6	26	2.5	26	6.6	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	25	1.7	11	1.1	13	3.3	*	*	0	0.0	0	0.0
Alzheimer's Disease	36	2.5	25	2.4	9	2.3	*	*	0	0.0	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	21	1.4	14	1.4	6	1.5	0	0.0	0	0.0	*	*
Homicide and Legal Intervention	8	0.5	*	*	7	1.8	0	0.0	0	0.0	0	0.0
Septicemia	21	1.4	12	1.2	8	2.0	*	*	0	0.0	0	0.0
Congenital Anomalies	5	0.3	3	0.3	*	*	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	10	0.7	*	*	8	2.0	0	0.0	0	0.0	0	0.0
All Other	346	23.7	237	22.9	92	23.3	13	61.9	*	*	*	*
Injury by Firearm	12	0.8	8	0.8	4	1.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	31	2.1	20	1.9	9	2.3	*	*	0	0.0	*	*
Alcohol-Induced Deaths	20	1.4	10	1.0	9	2.3	0	0.0	0	0.0	*	*
Work-Related Injury (Y/N Check Death Certificate)	6	0.4	5	0.5	*	*	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: Pueblo county residents, 2006

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	1,463	153,243	9.5
Infant	13	2,132	6.1
Neonatal	11	2,132	5.2
1-4	0	8,224	0.0
5-9	0	10,187	0.0
10-14	5	10,552	0.5
15-19	6	11,539	0.5
20-24	8	12,788	0.6
25-29	8	9,642	0.8
30-34	23	9,500	2.4
35-39	12	9,632	1.2
40-44	33	10,389	3.2
45-49	47	10,663	4.4
50-54	55	10,205	5.4
55-59	69	9,068	7.6
60-64	73	6,535	11.2
65-69	96	5,801	16.5
70-74	143	5,773	24.8
75-79	200	4,782	41.8
80-84	222	3,192	69.5
85+	450	2,761	163.0
1-14	5	28,963	0.2
15-24	14	24,327	0.6
25-64	320	75,634	4.2
65+	1,111	22,309	49.8

** 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: Pueblo 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	13	6.1	5	0.2	14	0.6	76	1.9	244	6.7	1,111	49.8
Cardiovascular Disease	0	0.0	*	*	*	*	9	0.2	49	1.3	345	15.5
Heart Disease	0	0.0	0	0.0	0	0.0	8	0.2	40	1.1	229	10.3
Cerebrovascular Disease	0	0.0	*	*	*	*	*	*	6	0.2	87	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	*	*	7	0.2	71	1.9	231	10.4
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	22	0.6	59	2.6
Breast Cancer	0	0.0	0	0.0	0	0.0	3	0.1	4	0.1	11	0.5
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	*	*	9	0.2	105	4.7
Unintentional Injuries	0	0.0	0	0.0	4	0.2	13	0.3	17	0.5	25	1.1
Motor Vehicle	0	0.0	0	0.0	4	0.2	4	0.1	4	0.1	3	0.1
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	9	0.2	13	0.4	22	1.0
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	3	0.1	23	1.0
Suicide	0	0.0	0	0.0	4	0.2	10	0.3	6	0.2	*	*
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	*	*	8	0.2	43	1.9
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	3	0.1	13	0.4	9	0.4
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	36	1.6
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	*	*	0	0.0	0	0.0	6	0.2	14	0.6
Homicide and Legal Intervention	*	*	0	0.0	*	*	6	0.2	0	0.0	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	0	0.0	3	0.1	18	0.8
Congenital Anomalies	*	*	0	0.0	0	0.0	0	0.0	*	*	3	0.1
Perinatal Period Conditions	10	4.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	*	*	3	0.1	3	0.1	24	0.6	58	1.6	257	11.5
Injury by Firearm	0	0.0	0	0.0	3	0.1	6	0.2	*	*	*	*
Drug-Induced Deaths	0	0.0	*	*	0	0.0	14	0.4	16	0.4	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	3	0.1	13	0.4	4	0.2
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0	0.0	0	0.0	*	*	3	0.1	*	*

* 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:
Pueblo county residents, 2006**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	1,463	954.7	850.7	808.4	893.0
Cardiovascular Disease	405	264.3	232.0	209.7	254.4
Heart Disease	277	180.8	159.3	140.6	177.9
Cerebrovascular Disease	96	62.6	54.6	43.7	65.5
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	310	202.3	178.6	158.8	198.5
Lung Cancer	81	52.9	46.3	36.2	56.3
Breast Cancer	18	11.7	11.0	5.9	16.2
Chronic Lower Respiratory Diseases	115	75.0	65.2	53.3	77.0
Unintentional Injuries	59	38.5	36.3	27.0	45.7
Motor Vehicle	15	9.8	9.3	4.6	14.1
Other Unintentional Injuries	42	27.4	25.6	17.8	33.4
Pneumonia and Influenza	26	17.0	14.6	9.0	20.2
Suicide	22	14.4	14.4	8.3	20.5
Diabetes Mellitus	52	33.9	29.7	21.6	37.8
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	25	16.3	15.3	9.3	21.4
Alzheimer's Disease	36	23.5	20.3	13.7	26.9
Nephritis, Nephrosis, Nephrotic Syndrome	21	13.7	12.1	6.9	17.3
Homicide and Legal Intervention	8	5.2	5.7	2.6	10.1
Septicemia	21	13.7	12.1	6.9	17.3
Congenital Anomalies	5	3.3	3.0	0.9	6.4
Perinatal Period Conditions	10	6.5	6.9	3.4	11.7
All Other	346	225.8	202.7	181.5	224.0
Injury by Firearm	12	7.8	7.7	3.3	12.2
Drug-Induced Deaths	31	20.2	21.4	13.8	28.9
Alcohol-Induced Deaths	20	13.1	12.6	7.0	18.1
Work-Related Injury (Y/N Check Death Certificate)	6	3.9	3.9	1.2	8.2

* 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.