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Pueblo County Births and Deaths 2004

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Selected birth characteristics: Pueblo county residents, 2004

Characteristic	Number	Percent
Total Live Births	1,966	100.0
Age of Mother		
10-17	141	7.2
18-19	186	9.5
20-29	1,183	60.2
30+	455	23.2
Low Weight Births (<2,500 Grams)	179	9.1
Very Low Weight Births (<1,500 Grams)	18	0.9
Prenatal Care Later than 1st Trimester/No Care	386	19.7
No Prenatal Care	17	0.9
Preterm Births (<37 Weeks)	162	8.2
Education of Mother <12 Years	618	31.4
Live Births to Unmarried Women	947	48.2
Smoking During Pregnancy	281	14.5

** 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: Pueblo county residents, 2004

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	1,966	100.0	141	100.0	186	100.0	1,183	100.0	455	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	850	43.3	25	17.7	55	29.6	514	43.4	256	56.3
White Hispanic	1,026	52.2	107	75.9	121	65.1	616	52.1	182	40.0
Black	27	1.4	*	*	6	3.2	19	1.6	0	0.0
Other	62	3.2	7	5.0	4	2.2	34	2.9	17	3.7
Low Weight Births (<2,500 Grams)	179	9.1	21	14.9	19	10.2	106	9.0	32	7.0
Very Low Weight Births (<1,500 Grams)	18	0.9	*	*	3	1.6	11	0.9	*	*
Prenatal Care Later than 1st Trimester/No Care	386	19.7	49	35.0	60	32.3	217	18.4	60	13.2
No Prenatal Care	17	0.9	4	2.9	0	0.0	9	0.8	4	0.9
Preterm Births (<37 Weeks)	162	8.2	18	12.8	14	7.5	99	8.4	30	6.6
Education of Mother <12 Years	618	31.4	130	92.2	99	53.2	339	28.7	50	11.0
Live Births to Unmarried Women	947	48.2	135	95.7	153	82.3	562	47.5	97	21.3
Smoking During Pregnancy	281	14.5	15	10.7	34	18.6	181	15.6	51	11.3

** 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 race/ethnicity of mother: Pueblo county residents, 2004

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	850	100.0	1,026	100.0	27	100.0	25	100.0	37	100.0
Age of Mother										
10-17	25	2.9	107	10.4	*	*	3	12.0	4	10.8
18-19	55	6.5	121	11.8	6	22.2	*	*	*	*
20-29	514	60.5	616	60.0	19	70.4	10	40.0	24	64.9
30+	256	30.1	182	17.7	0	0.0	10	40.0	7	18.9
Low Weight Births (<2,500 Grams)	73	8.6	93	9.1	6	22.2	*	*	5	13.5
Very Low Weight Births (<1,500 Grams)	8	0.9	8	0.8	*	*	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	147	17.3	215	21.0	6	22.2	5	20.0	13	35.1
No Prenatal Care	4	0.5	10	1.0	0	0.0	0	0.0	3	8.1
Preterm Births (<37 Weeks)	72	8.5	82	8.0	4	14.8	*	*	*	*
Education of Mother <12 Years	150	17.6	438	42.7	10	37.0	5	20.0	15	40.5
Live Births to Unmarried Women	266	31.3	625	60.9	19	70.4	10	40.0	27	73.0
Smoking During Pregnancy	144	17.3	123	12.2	7	25.9	0	0.0	7	19.4

** 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, 2004

Age Group	Births	Population	Fertility Rate
All Ages	1,966	30,627	64.2
Teen Age Groups			
13-14	5	2,034	2.5
15-17	136	3,226	42.2
18-19	186	2,533	73.4
10-17	141	8,355	16.9
10-19	327	10,887	30.0
All Age Groups			
10-14	5	5,129	1.0
15-19	322	5,759	55.9
20-24	663	5,455	121.5
25-29	520	4,599	113.1
30-34	291	4,667	62.4
35-39	135	4,772	28.3
40-49	29	10,837	2.7

** 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, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Total Population	128,722	142,054	144,382	147,054	148,701	149,723	146,383
Total Births							
Number	1,763	1,943	2,007	2,056	1,998	1,966	1,994
Birth Rate	13.7	13.7	13.9	14.0	13.4	13.1	13.6
General Fertility Rate	64.6	66.8	68.0	68.4	65.6	64.2	66.6
Age of Mother 10-17							
Number	148	149	123	129	119	141	132
Percent of Total Births	8.4	7.7	6.1	6.3	6.0	7.2	6.6
Fertility Rate	20.0	18.3	14.9	15.4	14.2	16.9	15.9
Low Weight Births (<2,500 Grams)							
Number	166	165	191	167	215	179	183
Percent	9.4	8.5	9.5	8.1	10.8	9.1	9.2
Prenatal Care Later Than 1st Trimester							
Number	300	362	410	426	427	386	402
Percent	17.1	18.7	20.5	20.7	21.4	19.7	20.2
Births to Unmarried Women							
Number	729	918	880	939	926	947	922
Percent	41.3	47.2	43.8	45.7	46.3	48.2	46.2
Mother's Education <12 Years							
Number	378	523	538	623	556	618	572
Percent	21.8	27.5	27.3	30.4	27.9	31.5	28.9
Infant Deaths							
Number	15	8	11	18	15	13	13
Rate	8.5	4.1	5.5	8.8	7.5	6.6	6.5
Neonatal Deaths							
Number	9	6	7	10	7	6	7
Rate	5.1	3.1	3.5	4.9	3.5	3.1	3.6
Total Deaths							
Number	1,269	1,384	1,408	1,507	1,523	1,454	1,455
Crude Rate	985.8	974.3	975.2	1024.8	1024.2	971.1	994.1
Age-Adjusted Rate	905.2	854.9	852.3	897.8	903.5	851.7	872.3
Cardiovascular Disease							
Number	415	388	441	454	452	414	430
Age-Adjusted Rate	295.4	235.8	262.2	265.3	264.4	237.4	253.1
Heart Disease							

(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, 1994, 2000-2004

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
Number	324	269	304	291	321	276	292
Age-Adjusted Rate	230.6	164.1	181.6	170.9	188.8	159.5	172.9
Cerebrovascular Disease							
Number	84	89	100	111	95	100	99
Age-Adjusted Rate	59.4	53.8	58.8	64.1	54.9	56.5	57.7
Malignant Neoplasms							
Number	275	301	266	317	315	289	298
Age-Adjusted Rate	191.3	186.1	159.1	188.9	185.6	167.8	177.5
Lung Cancer							
Number	75	76	67	81	73	75	74
Age-Adjusted Rate	49.8	46.4	39.9	48.2	43.1	43.4	44.2
Breast Cancer							
Number	20	20	16	17	24	15	18
Age-Adjusted Rate	15.0	12.8	10.1	10.5	14.3	8.8	11.3
Total Unintentional Injuries							
Number	48	84	76	85	69	79	79
Age-Adjusted Rate	36.7	53.2	49.6	54.9	43.7	50.9	50.5
Motor Vehicle							
Number	28	33	32	37	27	33	32
Age-Adjusted Rate	21.7	21.1	22.1	24.8	17.7	21.8	21.5
Other Unintentional Injuries							
Number	20	51	44	48	42	46	46
Age-Adjusted Rate	15.0	32.2	27.5	30.0	26.0	29.0	28.9
Chronic Lower Respiratory Diseases							
Number	71	89	84	103	111	129	103
Age-Adjusted Rate	47.5	53.3	48.9	60.1	64.1	73.5	60.2
Suicide							
Number	28	24	33	28	32	32	30
Age-Adjusted Rate	22.5	17.5	22.8	18.7	21.6	21.8	20.5
Homicide and Legal Intervention							
Number	11	7	8	9	8	9	8
Age-Adjusted Rate	8.9	5.1	5.9	6.2	5.7	5.8	5.8
Work-Related Injury							
Number	*	5	*	5	3	3	4
Age-Adjusted Rate	*	3.6	*	3.2	2.2	1.9	2.5

** 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: Pueblo county residents, 2004

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	1,454	100.0	1,026	100.0	399	100.0	22	100.0	*	*	6	100.0
Cardiovascular Disease	414	28.5	301	29.3	103	25.8	10	45.5	0	0.0	0	0.0
Heart Disease	276	19.0	206	20.1	63	15.8	7	31.8	0	0.0	0	0.0
Cerebrovascular Disease	100	6.9	69	6.7	29	7.3	*	*	0	0.0	0	0.0
Atherosclerosis	5	0.3	4	0.4	*	*	0	0.0	0	0.0	0	0.0
Malignant Neoplasms	289	19.9	197	19.2	86	21.6	3	13.6	*	*	*	*
Lung Cancer	75	5.2	51	5.0	23	5.8	0	0.0	0	0.0	*	*
Breast Cancer	15	1.0	13	1.3	*	*	*	*	0	0.0	0	0.0
Chronic Lower Respiratory Disease	129	8.9	108	10.5	18	4.5	*	*	0	0.0	*	*
Unintentional Injuries	79	5.4	53	5.2	25	6.3	0	0.0	0	0.0	*	*
Motor Vehicle	33	2.3	19	1.9	13	3.3	0	0.0	0	0.0	*	*
Other Unintentional Injuries	46	3.2	34	3.3	12	3.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	30	2.1	23	2.2	6	1.5	*	*	0	0.0	0	0.0
Suicide	32	2.2	21	2.0	10	2.5	*	*	0	0.0	0	0.0
Diabetes Mellitus	53	3.6	32	3.1	21	5.3	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	31	2.1	12	1.2	19	4.8	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	35	2.4	31	3.0	3	0.8	*	*	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	18	1.2	13	1.3	5	1.3	0	0.0	0	0.0	0	0.0
Homicide and Legal Intervention	9	0.6	3	0.3	6	1.5	0	0.0	0	0.0	0	0.0
Septicemia	23	1.6	14	1.4	9	2.3	0	0.0	0	0.0	0	0.0
Congenital Anomalies	7	0.5	6	0.6	*	*	0	0.0	0	0.0	0	0.0
Perinatal Period Conditions	4	0.3	*	*	*	*	0	0.0	0	0.0	0	0.0
All Other	300	20.6	210	20.5	84	21.1	5	22.7	0	0.0	*	*
Injury by Firearm	23	1.6	16	1.6	6	1.5	*	*	0	0.0	0	0.0
Drug-Induced Deaths	16	1.1	9	0.9	7	1.8	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	19	1.3	8	0.8	11	2.8	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	3	0.2	*	*	*	*	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, 2004

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	1,454	149,723	9.7
Infant	13	1,966	6.6
Neonatal	6	1,966	3.1
1-4	5	8,142	0.6
5-9	*	10,051	*
10-14	5	10,598	0.5
15-19	14	11,599	1.2
20-24	14	11,409	1.2
25-29	16	9,147	1.7
30-34	15	9,352	1.6
35-39	17	9,511	1.8
40-44	38	10,604	3.6
45-49	43	10,720	4.0
50-54	60	9,910	6.1
55-59	71	8,279	8.6
60-64	85	6,330	13.4
65-69	87	5,651	15.4
70-74	144	5,453	26.4
75-79	184	4,770	38.6
80-84	245	3,396	72.1
85+	397	2,831	140.2
1-14	11	28,790	0.4
15-24	28	23,009	1.2
25-64	345	73,850	4.7
65+	1,057	22,100	47.8

** 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, 2004

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	6.6	11	0.4	28	1.2	86	2.2	259	7.4	1,057	47.8
Cardiovascular Disease	*	*	0	0.0	*	*	12	0.3	66	1.9	334	15.1
Heart Disease	*	*	0	0.0	*	*	11	0.3	45	1.3	218	9.9
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	*	*	13	0.4	86	3.9
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	0.2
Malignant Neoplasms	0	0.0	*	*	0	0.0	5	0.1	68	1.9	215	9.7
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	17	0.5	58	2.6
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	4	0.1	11	0.5
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	22	0.6	107	4.8
Unintentional Injuries	*	*	3	0.1	10	0.4	21	0.5	18	0.5	25	1.1
Motor Vehicle	*	*	*	*	8	0.3	10	0.3	9	0.3	3	0.1
Other Unintentional Injuries	*	*	*	*	*	*	11	0.3	9	0.3	22	1.0
Pneumonia and Influenza	0	0.0	*	*	0	0.0	*	*	*	*	26	1.2
Suicide	0	0.0	0	0.0	7	0.3	15	0.4	7	0.2	3	0.1
Diabetes Mellitus	0	0.0	*	*	0	0.0	*	*	11	0.3	39	1.8
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	5	0.1	11	0.3	15	0.7
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	35	1.6
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	4	0.1	14	0.6
Homicide and Legal Intervention	0	0.0	0	0.0	6	0.3	*	*	*	*	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	*	*	*	*	19	0.9
Congenital Anomalies	*	*	0	0.0	*	*	3	0.1	*	*	*	*
Perinatal Period Conditions	4	2.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	5	2.5	5	0.2	3	0.1	18	0.5	45	1.3	224	10.1
Injury by Firearm	0	0.0	0	0.0	8	0.3	7	0.2	5	0.1	3	0.1
Drug-Induced Deaths	0	0.0	0	0.0	0	0.0	10	0.3	5	0.1	*	*
Alcohol-Induced Deaths	0	0.0	0	0.0	*	*	6	0.2	8	0.2	4	0.2
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.
 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, 2004**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	1,454	971.1	851.7	808.9	894.6
Cardiovascular Disease	414	276.5	237.4	214.7	260.1
Heart Disease	276	184.3	159.5	140.7	178.2
Cerebrovascular Disease	100	66.8	56.5	45.4	67.5
Atherosclerosis	5	3.3	2.7	0.0	0.4
Malignant Neoplasms	289	193.0	167.8	148.5	187.1
Lung Cancer	75	50.1	43.4	33.5	53.2
Breast Cancer	15	10.0	8.8	4.4	13.3
Chronic Lower Respiratory Diseases	129	86.2	73.5	60.8	86.1
Unintentional Injuries	79	52.8	50.9	39.6	62.2
Motor Vehicle	33	22.0	21.8	14.3	29.3
Other Unintentional Injuries	44	29.4	27.4	19.3	35.6
Pneumonia and Influenza	30	20.0	17.1	11.0	23.2
Suicide	32	21.4	21.8	14.2	29.5
Diabetes Mellitus	53	35.4	31.2	22.8	39.6
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	31	20.7	19.6	12.6	26.6
Alzheimer's Disease	35	23.4	19.3	12.9	25.7
Nephritis, Nephrosis, Nephrotic Syndrome	18	12.0	10.2	5.5	15.0
Homicide and Legal Intervention	9	6.0	5.8	0.1	0.8
Septicemia	23	15.4	13.5	7.9	19.0
Congenital Anomalies	7	4.7	4.8	0.1	0.7
Perinatal Period Conditions	4	2.7	2.8	0.0	0.5
All Other	300	200.4	175.3	155.5	195.2
Injury by Firearm	23	15.4	15.1	8.9	21.3
Drug-Induced Deaths	16	10.7	11.6	5.9	17.3
Alcohol-Induced Deaths	19	12.7	12.9	7.0	18.7
Work-Related Injury (Y/N Check Death Certificate)	3	2.0	1.9	0.0	0.4

** 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.