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Pueblo County Births and Deaths 2005

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

Selected birth characteristics: Pueblo county residents, 2005

Characteristic	Number	Percent
Total Live Births	1,936	100.0
Age of Mother		
10-17	104	5.4
18-19	207	10.7
20-29	1,183	61.1
30+	442	22.8
Low Weight Births (<2,500 Grams)	174	9.0
Very Low Weight Births (<1,500 Grams)	29	1.5
Prenatal Care Later than 1st Trimester/No Care	437	22.6
No Prenatal Care	25	1.3
Preterm Births (<37 Weeks)	163	8.4
Education of Mother <12 Years	595	30.7
Live Births to Unmarried Women	937	48.4
Smoking During Pregnancy	249	12.9

** 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: Pueblo 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	1,936	100.0	104	100.0	207	100.0	1,183	100.0	442	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	858	44.3	28	26.9	58	28.0	509	43.0	263	59.5
White Hispanic	992	51.2	72	69.2	136	65.7	621	52.5	163	36.9
Black	27	1.4	*	*	6	2.9	17	1.4	3	0.7
Other	59	3.0	3	2.9	7	3.4	36	3.0	13	2.9
Low Weight Births (<2,500 Grams)	174	9.0	11	10.6	18	8.7	102	8.6	43	9.7
Very Low Weight Births (<1,500 Grams)	29	1.5	*	*	*	*	17	1.4	8	1.8
Prenatal Care Later than 1st Trimester/No Care	437	22.6	36	34.6	62	30.0	279	23.6	60	13.7
No Prenatal Care	25	1.3	3	2.9	3	1.4	14	1.2	5	1.1
Preterm Births (<37 Weeks)	163	8.4	12	11.5	17	8.2	93	7.9	41	9.3
Education of Mother <12 Years	595	30.7	95	91.3	120	58.0	334	28.2	46	10.4
Live Births to Unmarried Women	937	48.4	101	97.1	177	85.5	553	46.7	106	24.0
Smoking During Pregnancy	249	12.9	10	9.9	30	14.5	166	14.1	43	9.8

** 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: Pueblo 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	858	100.0	992	100.0	27	100.0	31	100.0	28	100.0
Age of Mother										
10-17	28	3.3	72	7.3	*	*	*	*	*	*
18-19	58	6.8	136	13.7	6	22.2	3	9.7	4	14.3
20-29	509	59.3	621	62.6	17	63.0	15	48.4	21	75.0
30+	263	30.7	163	16.4	3	11.1	11	35.5	*	*
Low Weight Births (<2,500 Grams)	82	9.6	89	9.0	*	*	0	0.0	*	*
Very Low Weight Births (<1,500 Grams)	20	2.3	9	0.9	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	154	18.0	265	26.7	7	25.9	4	12.9	7	25.0
No Prenatal Care	11	1.3	14	1.4	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	83	9.7	76	7.7	*	*	0	0.0	*	*
Education of Mother <12 Years	142	16.6	421	42.4	10	37.0	9	29.0	13	46.4
Live Births to Unmarried Women	270	31.5	613	61.8	21	77.8	16	51.6	17	60.7
Smoking During Pregnancy	130	15.3	101	10.2	7	25.9	4	12.9	7	25.0

** 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: Pueblo county residents, 2005

Age Group	Births	Population	Fertility Rate
All Ages	1,936	30,980	62.5
Teen Age Groups			
13-14	5	2,074	2.4
15-17	99	3,163	31.3
18-19	207	2,539	81.5
10-17	104	8,320	12.5
10-19	311	10,859	28.6
All Age Groups			
10-14	5	5,157	1.0
15-19	306	5,702	53.7
20-24	620	5,833	106.3
25-29	563	4,683	120.2
30-34	282	4,668	60.4
35-39	129	4,777	27.0
40-49	31	10,781	2.9

** 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, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Total Population	130,831	144,386	147,058	148,702	149,729	151,099	148,195
Total Births							
Number	1,753	2,007	2,056	1,998	1,966	1,936	1,993
Birth Rate	13.4	13.9	14.0	13.4	13.1	12.8	13.4
General Fertility Rate	63.6	67.8	68.3	65.4	64.4	62.5	65.6
Age of Mother 10-17							
Number	145	123	129	119	141	104	123
Percent of Total Births	8.3	6.1	6.3	6.0	7.2	5.4	6.2
Fertility Rate	19.3	15.0	15.5	14.4	17.0	12.5	14.9
Low Weight Births (<2,500 Grams)							
Number	155	191	167	215	179	174	185
Percent	8.8	9.5	8.1	10.8	9.1	9.0	9.3
Prenatal Care Later Than 1st Trimester							
Number	297	410	426	427	386	437	417
Percent	17.2	20.5	20.7	21.4	19.7	22.6	21.0
Births to Unmarried Women							
Number	725	880	939	926	947	937	926
Percent	41.4	43.8	45.7	46.3	48.2	48.4	46.5
Mother's Education <12 Years							
Number	385	538	623	556	618	595	586
Percent	22.2	27.3	30.4	27.9	31.5	30.8	29.6
Infant Deaths							
Number	9	11	18	15	13	10	13
Rate	5.1	5.5	8.8	7.5	6.6	5.2	6.7

(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, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Neonatal Deaths							
Number	5	7	10	7	6	8	8
Rate	2.9	3.5	4.9	3.5	3.1	4.1	3.8
Total Deaths							
Number	1,313	1,408	1,507	1,523	1,454	1,468	1,472
Crude Rate	1003.6	975.2	1024.8	1024.2	971.1	971.5	993.3
Age-Adjusted Rate	910.7	862.6	912.2	915.0	867.8	869.0	885.2
Cardiovascular Disease							
Number	433	441	454	452	414	433	439
Age-Adjusted Rate	297.3	266.0	271.0	268.6	243.4	254.2	260.5
Heart Disease							
Number	340	304	291	321	276	303	299
Age-Adjusted Rate	233.6	184.1	174.3	191.3	163.1	178.2	178.2
Cerebrovascular Disease							
Number	83	100	111	95	100	94	100
Age-Adjusted Rate	57.1	59.7	65.7	56.1	58.2	55.1	58.9
Malignant Neoplasms							
Number	272	266	317	315	289	292	296
Age-Adjusted Rate	186.4	161.0	190.7	187.1	169.8	172.3	176.2
Lung Cancer							
Number	61	67	81	73	75	67	73
Age-Adjusted Rate	42.7	40.4	48.7	43.4	43.6	39.4	43.1
Breast Cancer							
Number	25	16	17	24	15	23	19

(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, 1995, 2001-2005

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
Age-Adjusted Rate	17.1	10.2	10.6	14.5	8.8	13.4	11.5
Total Unintentional Injuries							
Number	77	76	85	69	79	71	76
Age-Adjusted Rate	56.4	49.8	55.2	44.2	51.3	44.2	48.9
Motor Vehicle							
Number	37	32	37	27	33	19	30
Age-Adjusted Rate	27.7	22.1	24.8	17.7	21.9	12.6	19.8
Other Unintentional Injuries							
Number	40	44	48	42	46	52	46
Age-Adjusted Rate	28.7	27.8	30.4	26.5	29.3	31.6	29.2
Chronic Lower Respiratory Diseases							
Number	91	84	103	111	129	116	109
Age-Adjusted Rate	60.7	49.7	61.2	64.9	74.8	67.0	63.6
Suicide							
Number	17	33	28	32	32	26	30
Age-Adjusted Rate	13.6	22.8	18.8	21.5	21.9	16.7	20.3
Homicide and Legal Intervention							
Number	5	8	9	8	9	10	9
Age-Adjusted Rate	3.6	5.9	6.2	5.7	5.8	6.9	6.1
Work-Related Injury							
Number	*	*	5	3	3	4	3
Age-Adjusted Rate	*	*	3.2	2.3	1.9	3.0	2.3

** indicates one or two events in the category.*

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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, 2005

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	1,468	100.0	1,024	100.0	392	100.0	35	100.0	6	100.0	11	100.0
Cardiovascular Disease	433	29.5	308	30.1	108	27.6	11	31.4	3	50.0	3	27.3
Heart Disease	303	20.6	217	21.2	75	19.1	6	17.1	3	50.0	*	*
Cerebrovascular Disease	94	6.4	65	6.3	25	6.4	3	8.6	0	0.0	*	*
Atherosclerosis	4	0.3	3	0.3	0	0.0	*	*	0	0.0	0	0.0
Malignant Neoplasms	292	19.9	212	20.7	70	17.9	7	20.0	*	*	*	*
Lung Cancer	67	4.6	47	4.6	17	4.3	*	*	*	*	*	*
Breast Cancer	23	1.6	16	1.6	5	1.3	*	*	0	0.0	0	0.0
Chronic Lower Respiratory Disease	116	7.9	98	9.6	15	3.8	3	8.6	0	0.0	0	0.0
Unintentional Injuries	71	4.8	44	4.3	25	6.4	0	0.0	*	*	*	*
Motor Vehicle	19	1.3	11	1.1	7	1.8	0	0.0	*	*	0	0.0
Other Unintentional Injuries	52	3.5	33	3.2	18	4.6	0	0.0	0	0.0	*	*
Pneumonia and Influenza	32	2.2	24	2.3	5	1.3	*	*	0	0.0	*	*
Suicide	26	1.8	19	1.9	6	1.5	*	*	0	0.0	0	0.0
Diabetes Mellitus	70	4.8	38	3.7	30	7.7	*	*	0	0.0	*	*
HIV Infection	6	0.4	4	0.4	*	*	*	*	0	0.0	0	0.0
Chronic Liver Disease and Cirrhosis	30	2.0	7	0.7	23	5.9	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	44	3.0	36	3.5	8	2.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	18	1.2	12	1.2	5	1.3	0	0.0	0	0.0	*	*
Homicide and Legal Intervention	10	0.7	*	*	8	2.0	0	0.0	0	0.0	0	0.0
Septicemia	14	1.0	9	0.9	4	1.0	*	*	0	0.0	0	0.0
Congenital Anomalies	5	0.3	*	*	*	*	*	*	0	0.0	0	0.0
Perinatal Period Conditions	6	0.4	3	0.3	3	0.8	0	0.0	0	0.0	0	0.0
All Other	295	20.1	206	20.1	80	20.4	6	17.1	*	*	*	*
Injury by Firearm	19	1.3	12	1.2	6	1.5	*	*	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: Pueblo 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	25	1.7	14	1.4	11	2.8	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	18	1.2	9	0.9	9	2.3	0	0.0	0	0.0	0	0.0
Work-Related Injury	4	0.3	*	*	*	*	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, 2005

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	1,468	151,099	9.7
Infant	10	1,936	5.2
Neonatal	8	1,936	4.1
1-4	*	8,198	*
5-9	4	10,075	0.4
10-14	*	10,624	*
15-19	5	11,460	0.4
20-24	7	12,202	0.6
25-29	5	9,340	0.5
30-34	14	9,379	1.5
35-39	19	9,508	2.0
40-44	34	10,533	3.2
45-49	43	10,707	4.0
50-54	69	10,053	6.9
55-59	80	8,654	9.2
60-64	87	6,420	13.6
65-69	119	5,742	20.7
70-74	134	5,667	23.6
75-79	181	4,693	38.6
80-84	240	3,134	76.6
85+	413	2,710	152.4
1-14	7	28,897	0.2
15-24	12	23,662	0.5
25-64	351	74,594	4.7
65+	1,087	21,946	49.5

** 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, 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	10	5.2	7	0.2	12	0.5	72	1.9	279	7.8	1,087	49.5
Cardiovascular Disease	0	0.0	*	*	0	0.0	18	0.5	59	1.6	355	16.2
Heart Disease	0	0.0	0	0.0	0	0.0	13	0.3	52	1.5	238	10.8
Cerebrovascular Disease	0	0.0	*	*	0	0.0	4	0.1	3	0.1	86	3.9
Atherosclerosis	0	0.0	0	0.0	0	0.0	*	*	0	0.0	3	0.1
Malignant Neoplasms	0	0.0	*	*	0	0.0	8	0.2	82	2.3	201	9.2
Lung Cancer	0	0.0	0	0.0	0	0.0	*	*	19	0.5	46	2.1
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	7	0.2	16	0.7
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	17	0.5	99	4.5
Unintentional Injuries	0	0.0	4	0.1	4	0.2	12	0.3	19	0.5	31	1.4
Motor Vehicle	0	0.0	*	*	*	*	5	0.1	8	0.2	3	0.1
Other Unintentional Injuries	0	0.0	*	*	3	0.1	7	0.2	11	0.3	28	1.3
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	7	0.2	25	1.1
Suicide	0	0.0	0	0.0	4	0.2	8	0.2	5	0.1	9	0.4
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	*	*	16	0.4	52	2.4
HIV Infection	0	0.0	0	0.0	0	0.0	0	0.0	6	0.2	0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	4	0.1	16	0.4	10	0.5
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	44	2.0
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	3	0.1	15	0.7
Homicide and Legal Intervention	*	*	0	0.0	*	*	5	0.1	*	*	*	*
Septicemia	*	*	0	0.0	0	0.0	0	0.0	4	0.1	9	0.4
Congenital Anomalies	*	*	*	*	0	0.0	*	*	*	*	0	0.0
Perinatal Period Conditions	6	3.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	0	0.0	0	0.0	*	*	14	0.4	43	1.2	236	10.8
Injury by Firearm	0	0.0	*	*	*	*	7	0.2	4	0.1	5	0.2

(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: Pueblo 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	*	*	11	0.3	8	0.2	4	0.2
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	3	0.1	13	0.4	*	*
Work-Related Injury	0	0.0	0	0.0	0	0.0	3	0.1	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, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	1,468	971.5	869.5	826.3	912.8
Cardiovascular Disease	433	286.6	254.2	230.5	277.9
Heart Disease	303	200.5	178.2	158.2	198.2
Cerebrovascular Disease	94	62.2	55.1	43.9	66.2
Atherosclerosis	4	2.6	2.5	0.6	5.7
Malignant Neoplasms	292	193.3	172.3	152.6	192.0
Lung Cancer	67	44.3	39.4	30.0	48.9
Breast Cancer	23	15.2	13.4	7.9	18.9
Chronic Lower Respiratory Diseases	116	76.8	67.0	54.8	79.1
Unintentional Injuries	71	47.0	44.8	34.3	55.3
Motor Vehicle	19	12.6	12.6	6.9	18.3
Other Unintentional Injuries	48	31.8	29.5	21.1	37.9
Pneumonia and Influenza	32	21.2	18.7	12.2	25.2
Suicide	26	17.2	16.7	10.2	23.2
Diabetes Mellitus	70	46.3	40.9	31.3	50.5
HIV Infection	6	4.0	3.8	1.3	7.6
Chronic Liver Disease and Cirrhosis	30	19.9	18.8	12.0	25.5
Alzheimer's Disease	44	29.1	25.2	17.8	32.6
Nephritis, Nephrosis, Nephrotic Syndrome	18	11.9	10.4	5.6	15.3
Homicide and Legal Intervention	10	6.6	6.9	3.3	11.7
Septicemia	14	9.3	8.3	4.0	12.7
Congenital Anomalies	5	3.3	3.5	1.2	7.2
Perinatal Period Conditions	6	4.0	4.1	1.5	8.0
All Other	295	195.2	173.9	154.1	193.6

(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:
Pueblo county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Injury by Firearm	19	12.6	12.6	6.9	18.4
Drug-Induced Deaths	25	16.5	17.2	10.4	24.0
Alcohol-Induced Deaths	18	11.9	11.8	6.3	17.2
Work-Related Injury (Y/N Check Death Certificate)	4	2.6	3.0	0.7	7.0

** 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.