

Lake County Births and Deaths 2009

Selected birth characteristics: County residents, 2009	2
Selected birth characteristics by age group of mother: County residents, 2009	3
Selected birth characteristics by race/ethnicity of mother: County residents, 2009	4
Live births and fertility rates: County residents, 2009	5
Vital statistics summary: County residents, 1999, 2005-2009	6
Deaths from selected causes by race/ethnicity: County residents, 2009	8
Deaths and age-specific death rates: County residents, 2009	9
Deaths and age-specific death rates from selected causes: County residents, 2009	10
Deaths, crude death rates and age-adjusted death rates from selected causes: County residents, 2009	11
Notes Regarding Colorado's Revised Certificate of Live Birth	12

For more information about these tables, please contact the Health Statistics Section of the Colorado Department of Public Health and Environment by telephone at **(303) 692-2160** or by email at health.statistics@state.co.us.

Selected birth characteristics: Lake County residents, 2009

Characteristic	Number	Percent
Total Live Births	124	100.0
Age of Mother		
10-17	5	4.0
18-19	12	9.7
20-29	65	52.4
30+	42	33.9
Low Weight Births (<2,500 Grams)	20	16.1
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	41	33.3
No Prenatal Care	3	2.4
Preterm Births (<37 Weeks)	13	10.5
Education of Mother <High School Diploma/GED	47	38.2
Live Births to Unmarried Women	38	30.9
Smoking During Pregnancy	9	7.3

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** 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: Lake County residents, 2009

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	124	100.0	5	100.0	12	100.0	65	100.0	42	100.0
Race/Ethnicity of Mother										
White, Non-Hispanic	47	38.2	*	*	3	25.0	19	29.7	24	57.1
White, Hispanic	62	50.4	4	80.0	8	66.7	33	51.6	17	40.5
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian American/Pacific Islander	*	*	0	0.0	0	0.0	*	*	0	0.0
American Indian/Native Alaskan	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	13	10.6	0	0.0	*	*	11	17.2	*	*
Unknown	*	*	0	0.0	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	20	16.1	*	*	*	*	8	12.3	10	23.8
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	41	33.3	3	60.0	7	58.3	22	34.4	9	21.4
No Prenatal Care	3	2.4	0	0.0	0	0.0	*	*	*	*
Preterm Births (<37 Weeks)	13	10.5	0	0.0	*	*	7	10.8	5	11.9
Education of Mother <High School Diploma/GED	47	38.2	4	80.0	8	66.7	24	37.5	11	26.2
Live Births to Unmarried Women	38	30.6	5	100.0	9	75.0	17	26.2	7	16.7
Smoking During Pregnancy	9	7.3	*	*	*	*	6	9.4	0	0.0

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** 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.

Percentage not computed for cells shaded in light gray.

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: Lake County residents, 2009

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian American/Pacific Islander		American Indian/Native Alaskan	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	47	100.0	62	100.0	0	0.0	*	*	0	0.0
Age of Mother										
10-17	*	*	4	6.5	0	0.0	0	0.0	0	0.0
18-19	3	6.4	8	12.9	0	0.0	0	0.0	0	0.0
20-29	19	40.4	33	53.2	0	0.0	*	*	0	0.0
30+	24	51.1	17	27.4	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	10	21.3	10	16.1	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	12	25.5	23	37.7	0	0.0	*	*	0	0.0
No Prenatal Care	*	*	*	*	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	7	14.9	5	8.1	0	0.0	*	*	0	0.0
Education of Mother <High School Diploma/GED	6	13.0	35	56.5	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	11	23.4	20	32.3	0	0.0	*	*	0	0.0
Smoking During Pregnancy	5	10.6	*	*	0	0.0	0	0.0	0	0.0

"Education of Mother," "Births to Unmarried Women," and "Smoking During Pregnancy" are among items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. See notes page at end of report for details of these revised data items.

** 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 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 with 95% confidence limits by age group of mother: Lake County residents, 2009

Age Group	Births	Population	Fertility Rate	Lower Limit	Upper Limit
All Ages	124	1,794	69.1	57.1	81.1
Teen Age Groups					
13-14	0	96	0.0	0.0	0.0
15-17	5	191	26.2	0.9	51.4
18-19	12	139	86.3	36.0	136.6
10-17	5	469	10.7	0.3	21.0
10-19	17	608	28.0	14.0	41.9
All Age Groups					
10-14	0	278	0.0	0.0	0.0
15-19	17	330	51.5	26.2	76.9
20-24	29	263	110.3	70.5	150.0
25-29	36	251	143.4	98.1	188.8
30-34	26	315	82.5	50.6	114.5
35-39	16	335	47.8	23.4	72.1
40-49	0	565	0.0	0.0	0.0

** 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: Lake County residents, 1999, 2005-2009

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Total Population	7,819	7,905	7,957	8,144	8,275	8,299	8,116
Total Births							
Number	133	115	119	124	116	124	120
Birth Rate	17.0	14.5	15.0	15.2	14.0	14.9	14.7
General Fertility Rate	75.7	68.6	70.6	71.1	65.8	69.1	69.0
Age of Mother 10-17							
Number	10	8	7	8	12	5	8
Percent of Total Births	7.5	7.0	5.9	6.5	10.3	4.0	6.7
Fertility Rate	24.4	17.9	15.4	16.9	25.7	10.7	17.3
Low Weight Births (<2,500 Grams)							
Number	16	15	20	20	15	20	18
Percent	12.0	13.0	16.8	16.1	12.9	16.1	15.1
Prenatal Care Later Than 1st Trimester/No Care							
Number	53	43	52	44	52	41	46
Percent	40.5	37.7	44.4	37.0	44.8	33.3	39.4
Births to Unmarried Women							
Number	45	44	48	44	45	38	
Percent	33.8	38.3	40.3	35.5	38.8	30.6	
Mother's Education <12 Years							
Number	46	44	38	56	53	47	
Percent	35.1	40.4	33.0	46.7	46.5	38.2	
Infant Deaths							
Number	*	0	0	0	0	0	0
Rate	*	0.0	0.0	0.0	0.0	0.0	0.0
Neonatal Deaths							
Number	*	0	0	0	0	0	0
Rate	*	0.0	0.0	0.0	0.0	0.0	0.0
Total Deaths							
Number	48	25	42	42	43	39	38
Crude Rate	613.9	316.3	527.8	515.7	519.6	469.9	470.7
Age-Adjusted Rate	1061.3	504.8	844.2	773.1	824.4	741.2	737.1
Cardiovascular Disease							
Number	18	8	11	12	14	12	11
Age-Adjusted Rate	482.1	173.0	209.1	251.5	252.9	201.6	217.5
Heart Disease							
Number	15	8	10	8	11	10	9
Age-Adjusted Rate	390.8	173.0	196.2	155.8	187.9	165.9	175.6

(Continued)

HIGHLIGHTED ROWS: Denotes data items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. Due to this incomparability, 5-year averages for these data items are not presented in this report. See notes page at end of report for details of these revised data items.

* 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: Lake County residents, 1999, 2005-2009

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Cerebrovascular Disease							
Number	3	0	*	3	3	0	*
Age-Adjusted Rate	91.3	0.0	*	84.1	65.0	0.0	*
Malignant Neoplasms							
Number	13	6	3	7	7	9	6
Age-Adjusted Rate	296.0	115.2	51.9	125.7	121.1	207.7	125.0
Lung Cancer							
Number	5	*	0	*	*	*	*
Age-Adjusted Rate	112.0	*	0.0	*	*	*	*
Breast Cancer							
Number	*	*	0	0	0	0	*
Age-Adjusted Rate	*	*	0.0	0.0	0.0	0.0	*
Total Unintentional Injuries							
Number	5	*	3	7	3	4	4
Age-Adjusted Rate	54.6	*	35.1	87.0	53.8	73.1	55.1
Motor Vehicle							
Number	4	0	*	5	*	*	*
Age-Adjusted Rate	44.9	0.0	*	57.4	*	*	*
Other Unintentional Injuries							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases							
Number	3	*	*	3	7	3	3
Age-Adjusted Rate	74.2	*	*	67.7	155.0	77.5	77.1
Suicide							
Number	*	*	3	*	0	*	*
Age-Adjusted Rate	*	*	53.7	*	0.0	*	*
Homicide and Legal Intervention							
Number	*	0	0	0	0	0	0
Age-Adjusted Rate	*	0.0	0.0	0.0	0.0	0.0	0.0
Work-Related Injury							
Number	0	*	0	0	0	0	*
Age-Adjusted Rate	0.0	*	0.0	0.0	0.0	0.0	*

HIGHLIGHTED ROWS: Denotes data items collected in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. Due to this incomparability, 5-year averages for these data items are not presented in this report. See notes page at end of report for details of these revised data items.

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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: Lake County residents, 2009

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian American/Pacific Islander		American Indian/Native Alaskan	
	N	%	N	%	N	%	N	%	N	%	N	%
Total	39	100.0	31	100.0	8	100.0	0	0.0	0	0.0	0	0.0
Cardiovascular Disease	12	30.8	12	38.7	0	0.0	0	0.0	0	0.0	0	0.0
Heart Disease	10	25.6	10	32.3	0	0.0	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	0	0.0	0	0.0	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	9	23.1	7	22.6	*	*	0	0.0	0	0.0	0	0.0
Lung Cancer	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Disease	3	7.7	3	9.7	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	4	10.3	*	*	3	37.5	0	0.0	0	0.0	0	0.0
Motor Vehicle	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	*	*	*	*	*	*	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	*	*	*	*	0	0.0	0	0.0	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	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0
Septicemia	0	0.0	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	0	0.0
All Other	3	7.7	*	*	*	*	0	0.0	0	0.0	0	0.0
Injury by Firearm	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0	0.0	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: Lake County residents, 2009

Age Group	Deaths	Population	Age-Specific Death Rate
	Age Group	Age Group	Age Group
All Ages	39	8,299	4.7
Infant	0	124	0.0
Neonatal	0	124	0.0
1-4	0	481	0.0
5-9	0	680	0.0
10-14	0	598	0.0
15-19	*	664	*
20-24	0	572	0.0
25-29	0	537	0.0
30-34	0	720	0.0
35-39	*	739	*
40-44	*	625	*
45-49	4	555	7.2
50-54	*	565	*
55-59	*	522	*
60-64	*	296	*
65-69	3	223	13.5
70-74	4	166	24.1
75-79	3	116	25.9
80-84	5	55	90.9
85+	10	62	161.3
1-14	0	1,759	0.0
15-24	*	1,236	*
25-64	12	4,559	2.6
65+	25	622	40.2

* 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: Lake County residents, 2009

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	0	0.0	0	0.0	*	*	3	1.1	9	4.6	25	40.2
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	5	2.6	7	11.3
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	2.1	6	9.6
Cerebrovascular Disease	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	0	0.0	*	*	8	12.9
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Breast Cancer	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	4.8
Unintentional Injuries	0	0.0	0	0.0	*	*	0	0.0	*	*	*	*
Motor Vehicle	0	0.0	0	0.0	*	*	0	0.0	*	*	0	0.0
Other Unintentional Injuries	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
Suicide	0	0.0	0	0.0	*	*	*	*	0	0.0	0	0.0
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	*	*	0	0.0	0	0.0
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0
Septicemia	0	0.0	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	0	0.0
Perinatal Period Conditions	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	0	0.0	0	0.0	0	0.0	0	0.0	*	*	*	*
Injury by Firearm	0	0.0	0	0.0	*	*	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	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:
Lake County residents, 2009**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	39	469.9	741.2	506.4	976.0
Cardiovascular Disease	12	144.6	201.6	82.4	320.8
Heart Disease	10	120.5	165.9	89.9	265.0
Cerebrovascular Disease	0	0.0	0.0	0.0	0.0
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	9	108.4	207.7	121.3	317.2
Lung Cancer	*	*	*	*	*
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	3	36.1	77.5	29.2	148.9
Unintentional Injuries	4	48.2	73.1	26.5	142.8
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*
Pneumonia and Influenza	*	*	*	*	*
Suicide	*	*	*	*	*
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	0	0.0	0.0	0.0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	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
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	3	36.1	54.0	15.6	115.6
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	0	0.0	0.0	0.0	0.0
Alcohol-Induced Deaths	0	0.0	0.0	0.0	0.0
Work-Related Injury (Y/N Check Death Certificate)	0	0.0	0.0	0.0	0.0

** 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.

Notes Regarding Colorado's Revised Certificate of Live Birth

These tables contain Colorado birth data that were collected using the 1989 Revision of the U.S. Standard Certificate of Live Birth (unrevised) and the 2003 Revision of the U.S. Standard Certificate of Live Birth (revised)^{1,2,3}. Colorado's birth registration system used the unrevised certificate for births through calendar year 2006; while births in 2007 through the present were registered using the revised certificate. Among the differences in the revised birth certificate are changes to the following data items:

- Mother's and father's race, captures multiple race identification instead of single race identification
- Mother's and father's education, captures highest degree attained instead of total years of education
- Mother's marital status at time of birth, captures never married, married, widowed, separated, and divorced instead of just married or unmarried
- Cigarette smoking before and during pregnancy, captures levels of smoking in each trimester instead of just smoking any time during pregnancy

And the addition of the following data items:

- Method of delivery includes fetal presentation and trial of labor prior to cesarean delivery
- Pre-pregnancy weight, weight at delivery and height, used to calculate Body Mass Index
- Congenital anomalies, certain conditions have been added or removed
- Fertility therapy
- Did mother get WIC food for herself during this pregnancy
- Infections during pregnancy
- Maternal morbidity
- Breast feeding
- Principal source of payment for the delivery

Data items noted above that were collected using both the unrevised certificate and the revised certificate are not directly comparable. Analyses of birth data for time periods that include both revised and unrevised data should be performed with caution.

To facilitate analyses of births by race, the multiple race identification in revised certificates has been bridged back to a single race using a system developed by the National Center for Health Statistics at the Centers for Disease Control and Prevention⁴. *Please note*, however, that there has been an increase in the number of births reported with "other" or "unknown" maternal and paternal race and/or Hispanic ethnicity beginning in 2007 compared to previous years. This is likely attributable to the change to the revised certificate.

The Health Statistics Section at the Colorado Department of Public Health and Environment is available to assist with analyses of these data, as well as to answer questions one might have regarding the revised certificate and the affected data items. For further information or assistance, please contact the Health Statistics Section at **(303) 692-2160** or by e-mail at health.statistics@state.co.us.

References:

- ¹ National Center for Health Statistics. 2003 revision of the U.S. Standard Certificate of Live Birth. 2003. Available from: http://www.cdc.gov/nchs/vital_certs_rev.htm.
- ² National Center for Health Statistics. Report of the Panel to Evaluate the U.S. Standard Certificates and Reports. National Center for Health Statistics. 2000. Available from: http://www.cdc.gov/nchs/data/dvs/panelreport_acc.pdf.
- ³ Martin JA, Hamilton BE, Sutton PD, et al. Births: Final data for 2004. National vital statistics reports; vol 55 no 1. Hyattsville, MD: National Center for Health Statistics. 2006.
- ⁴ NCHS Procedures for Multiple-Race and Hispanic Origin Data: Collection, Coding, Editing, and Transmittal. Division of Vital Statistics, National Center for Health Statistics, Centers for Disease Control and Prevention, May 7, 2004. Available from: http://www.cdc.gov/nchs/data/dvs/Multiple_race_docu_5-10-04.pdf.