

Elbert County Births and Deaths 2009

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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: Elbert County residents, 2009

Characteristic	Number	Percent
Total Live Births	194	100.0
Age of Mother		
10-17	4	2.1
18-19	13	6.7
20-29	76	39.2
30+	101	52.1
Low Weight Births (<2,500 Grams)	18	9.3
Very Low Weight Births (<1,500 Grams)	3	1.5
Prenatal Care Later than 1st Trimester/No Care	38	19.6
No Prenatal Care	3	1.5
Preterm Births (<37 Weeks)	16	8.3
Education of Mother <High School Diploma/GED	22	11.4
Live Births to Unmarried Women	34	17.6
Smoking During Pregnancy	20	10.4

"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: Elbert 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	194	100.0	4	100.0	13	100.0	76	100.0	101	100.0
Race/Ethnicity of Mother										
White, Non-Hispanic	178	93.7	4	100.0	10	83.3	72	96.0	92	92.9
White, Hispanic	8	4.2	0	0.0	*	*	*	*	4	4.0
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
Other	*	*	0	0.0	0	0.0	0	0.0	*	*
Unknown	4		0	0.0	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	18	9.3	0	0.0	3	23.1	7	9.2	8	7.9
Very Low Weight Births (<1,500 Grams)	3	1.5	0	0.0	0	0.0	*	*	*	*
Prenatal Care Later than 1st Trimester/No Care	38	19.6	*	*	4	30.8	15	19.7	17	16.8
No Prenatal Care	3	1.5	0	0.0	0	0.0	*	*	*	*
Preterm Births (<37 Weeks)	16	8.3	0	0.0	3	23.1	7	9.2	6	6.0
Education of Mother <High School Diploma/GED	22	11.4	3	75.0	5	38.5	10	13.2	4	4.0
Live Births to Unmarried Women	34	17.5	3	75.0	8	61.5	16	21.1	7	6.9
Smoking During Pregnancy	20	10.4	0	0.0	4	30.8	9	11.8	7	7.0

"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: Elbert 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	178	100.0	8	100.0	0	0.0	*	*	*	*
Age of Mother										
10-17	4	2.2	0	0.0	0	0.0	0	0.0	0	0.0
18-19	10	5.6	*	*	0	0.0	0	0.0	0	0.0
20-29	72	40.4	*	*	0	0.0	0	0.0	*	*
30+	92	51.7	4	50.0	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	18	10.1	0	0.0	0	0.0	0	0.0	0	0.0
Very Low Weight Births (<1,500 Grams)	3	1.7	0	0.0	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	29	16.3	6	75.0	0	0.0	*	*	0	0.0
No Prenatal Care	3	1.7	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	16	9.0	0	0.0	0	0.0	0	0.0	0	0.0
Education of Mother <High School Diploma/GED	19	10.7	3	37.5	0	0.0	0	0.0	0	0.0
Live Births to Unmarried Women	30	16.9	3	37.5	0	0.0	0	0.0	*	*
Smoking During Pregnancy	18	10.1	*	*	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: Elbert County residents, 2009

Age Group	Births	Population	Fertility Rate	Lower Limit	Upper Limit
All Ages	194	4,313	45.0	38.7	51.3
Teen Age Groups					
13-14	0	372	0.0	0.0	0.0
15-17	4	543	7.4	1.9	16.3
18-19	13	359	36.2	15.5	56.9
10-17	4	1,402	2.9	0.7	6.3
10-19	17	1,761	9.7	4.8	14.5
All Age Groups					
10-14	0	859	0.0	0.0	0.0
15-19	17	902	18.8	9.4	28.3
20-24	30	781	38.4	24.3	52.5
25-29	46	602	76.4	54.4	98.5
30-34	59	448	131.7	99.3	164.1
35-39	30	642	46.7	29.6	63.8
40-49	12	2,353	5.1	2.0	8.2

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

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Total Population	19,086	22,678	23,022	23,057	23,333	23,646	23,147
Total Births							
Number	213	201	200	171	177	194	189
Birth Rate	11.2	8.9	8.7	7.4	7.6	8.2	8.1
General Fertility Rate	49.6	43.5	44.2	38.5	40.7	45.0	42.4
Age of Mother 10-17							
Number	3	8	*	*	3	4	3
Percent of Total Births	1.4	4.0	*	*	1.7	2.1	1.8
Fertility Rate	2.1	5.1	*	*	2.1	2.9	2.3
Low Weight Births (<2,500 Grams)							
Number	18	29	18	16	21	18	20
Percent	8.5	14.4	9.0	9.4	11.9	9.3	10.8
Prenatal Care Later Than 1st Trimester/No Care							
Number	14	20	24	31	38	38	30
Percent	6.6	10.3	12.2	18.7	21.6	19.6	16.3
Births to Unmarried Women							
Number	24	30	39	22	32	34	
Percent	11.3	14.9	19.5	12.9	18.1	17.5	
Mother's Education <12 Years							
Number	16	18	10	8	10	22	
Percent	7.5	9.2	5.2	4.7	5.7	11.4	
Infant Deaths							
Number	0	0	*	0	0	*	*
Rate	0.0	0.0	*	0.0	0.0	*	*
Neonatal Deaths							
Number	0	0	0	0	0	*	*
Rate	0.0	0.0	0.0	0.0	0.0	*	*
Total Deaths							
Number	90	85	94	101	129	106	103
Crude Rate	471.5	374.8	408.3	438.0	552.9	448.3	445.0
Age-Adjusted Rate	847.4	683.1	570.4	686.1	752.4	648.6	667.4
Cardiovascular Disease							
Number	26	29	25	21	36	30	28
Age-Adjusted Rate	297.9	273.0	151.1	169.9	261.6	181.7	204.7
Heart Disease							
Number	18	24	18	15	26	23	21
Age-Adjusted Rate	189.1	224.6	99.7	128.9	189.6	136.0	152.8

(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: Elbert County residents, 1999, 2005-2009

	1999	2005	2006	2007	2008	2009	2005-2009 Annual Average
Cerebrovascular Disease							
Number	5	*	6	6	7	6	5
Age-Adjusted Rate	71.5	*	42.7	41.1	47.5	43.3	39.3
Malignant Neoplasms							
Number	26	20	20	34	42	25	28
Age-Adjusted Rate	211.5	160.5	104.3	187.3	204.8	137.2	158.4
Lung Cancer							
Number	6	*	6	10	9	10	7
Age-Adjusted Rate	47.2	*	26.4	52.2	49.5	72.7	46.1
Breast Cancer							
Number	7	*	*	3	4	*	*
Age-Adjusted Rate	49.9	*	*	14.4	16.4	*	*
Total Unintentional Injuries							
Number	10	11	9	7	12	5	9
Age-Adjusted Rate	76.2	62.9	42.5	39.5	46.5	19.6	41.5
Motor Vehicle							
Number	5	3	4	*	10	*	4
Age-Adjusted Rate	32.3	15.6	18.3	*	34.4	*	17.4
Other Unintentional Injuries							
Number	5	8	5	5	*	3	5
Age-Adjusted Rate	43.9	47.3	24.2	29.6	*	12.9	24.1
Chronic Lower Respiratory Diseases							
Number	6	5	8	6	8	9	7
Age-Adjusted Rate	54.8	45.1	48.1	50.0	43.8	68.9	52.2
Suicide							
Number	*	3	4	3	6	5	4
Age-Adjusted Rate	*	9.8	23.5	12.6	33.8	18.9	20.2
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	*
Age-Adjusted Rate	*	*	*	*	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: Elbert 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	106	100.0	101	100.0	3	100.0	0	0.0	*	*	*	*
Cardiovascular Disease	30	28.3	28	27.7	*	*	0	0.0	*	*	0	0.0
Heart Disease	23	21.7	21	20.8	*	*	0	0.0	*	*	0	0.0
Cerebrovascular Disease	6	5.7	6	5.9	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	25	23.6	25	24.8	0	0.0	0	0.0	0	0.0	0	0.0
Lung Cancer	10	9.4	10	9.9	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
Chronic Lower Respiratory Disease	9	8.5	8	7.9	*	*	0	0.0	0	0.0	0	0.0
Unintentional Injuries	5	4.7	5	5.0	0	0.0	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	3	2.8	3	3.0	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	5	4.7	4	4.0	*	*	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	5	4.7	5	5.0	0	0.0	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	4	3.8	4	4.0	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
Congenital Anomalies	0	0.0	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
All Other	17	16.0	16	15.8	0	0.0	0	0.0	0	0.0	*	*
Injury by Firearm	4	3.8	4	4.0	0	0.0	0	0.0	0	0.0	0	0.0
Drug-Induced Deaths	3	2.8	3	3.0	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
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: Elbert County residents, 2009

Age Group	Deaths	Population	Age-Specific Death Rate
	Age Group	Age Group	Age Group
All Ages	106	23,646	4.5
Infant	*	194	*
Neonatal	*	194	*
1-4	0	870	0.0
5-9	0	1,383	0.0
10-14	0	1,729	0.0
15-19	0	1,787	0.0
20-24	*	1,562	*
25-29	*	1,255	*
30-34	*	910	*
35-39	*	1,255	*
40-44	0	1,770	0.0
45-49	*	2,652	*
50-54	3	2,665	1.1
55-59	12	2,071	5.8
60-64	8	1,557	5.1
65-69	9	737	12.2
70-74	11	512	21.5
75-79	13	350	37.1
80-84	17	214	79.4
85+	24	184	130.4
1-14	0	3,982	0.0
15-24	*	3,349	*
25-64	28	14,135	2.0
65+	74	1,997	37.1

* 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: Elbert 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	*	*	3	0.6	25	2.8	74	37.1
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	5	0.6	25	12.5
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	4	0.4	19	9.5
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	6	3.0
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	9	1.0	16	8.0
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	*	*	9	4.5
Breast Cancer	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	*	*	8	4.0
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
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	*	*
Suicide	0	0.0	0	0.0	0	0.0	*	*	3	0.3	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	5	2.5
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	2.0
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
Congenital Anomalies	0	0.0	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
All Other	0	0.0	0	0.0	0	0.0	0	0.0	3	0.3	14	7.0
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
Alcohol-Induced Deaths	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:
Elbert County residents, 2009**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	106	448.3	648.6	521.1	776.1
Cardiovascular Disease	30	126.9	181.7	113.5	249.9
Heart Disease	23	97.3	136.0	77.4	194.5
Cerebrovascular Disease	6	25.4	43.3	20.9	73.9
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	25	105.7	137.2	78.4	196.1
Lung Cancer	10	42.3	72.7	42.4	111.1
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	9	38.1	68.9	39.5	106.4
Unintentional Injuries	5	21.1	19.6	5.8	41.5
Motor Vehicle	*	*	*	*	*
Other Unintentional Injuries	3	12.7	12.9	2.5	31.5
Pneumonia and Influenza	*	*	*	*	*
Suicide	5	21.1	18.9	5.4	40.4
Diabetes Mellitus	*	*	*	*	*
HIV Infection	0	0.0	0.0	0.0	0.0
Chronic Liver Disease and Cirrhosis	*	*	*	*	*
Alzheimer's Disease	5	21.1	37.6	16.9	66.3
Nephritis, Nephrosis, Nephrotic Syndrome	4	16.9	32.8	13.8	59.9
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	*	*	*	*	*
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	*	*	*	*	*
All Other	17	71.9	115.1	58.0	172.2
Injury by Firearm	4	16.9	16.4	4.1	36.9
Drug-Induced Deaths	3	12.7	12.9	2.5	31.6
Alcohol-Induced Deaths	*	*	*	*	*
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.