

For more information about these tables contact the Health Statistics Section of the Colorado Department of Public Health and Environment at 303.692.2160.

Morgan County Births and Deaths 2007

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Selected birth characteristics: Morgan County residents, 2007

Characteristic	Number	Percent
Total Live Births	390	100.0
Age of Mother		
10-17	18	4.6
18-19	39	10.0
20-29	232	59.5
30+	101	25.9
Low Weight Births (<2,500 Grams)	34	8.7
Very Low Weight Births (<1,500 Grams)	4	1.0
Prenatal Care Later than 1st Trimester/No Care	108	27.8
No Prenatal Care	4	1.0
Preterm Births (<37 Weeks)	53	13.6
Education of Mother <High School Diploma/GED	141	36.2
Live Births to Unmarried Women	117	30.0
Smoking During Pregnancy	45	11.5

"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: Morgan County residents, 2007

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Live Births	390	100.0	18	100.0	39	100.0	232	100.0	101	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	179	46.4	6	33.3	16	42.1	116	50.4	41	41.0
White Hispanic	193	50.0	12	66.7	21	55.3	106	46.1	54	54.0
Black	3	0.8	0	0.0	0	0.0	3	1.3	0	0.0
Other	11	2.8	0	0.0	*	*	5	2.2	5	5.0
Low Weight Births (<2,500 Grams)	34	8.7	*	*	*	*	18	7.8	13	12.9
Very Low Weight Births (<1,500 Grams)	4	1.0	0	0.0	0	0.0	*	*	3	3.0
Prenatal Care Later than 1st Trimester/No Care	108	27.8	6	33.3	19	48.7	64	27.7	19	18.8
No Prenatal Care	4	1.0	*	*	0	0.0	*	*	*	*
Preterm Births (<37 Weeks)	53	13.6	*	*	6	15.4	26	11.2	19	18.8
Education of Mother <High School Diploma/GED	141	36.2	14	77.8	17	43.6	67	28.9	43	42.6
Live Births to Unmarried Women	117	30.0	16	88.9	22	56.4	60	25.9	19	18.8
Smoking During Pregnancy	45	11.5	*	*	4	10.3	33	14.2	7	6.9

"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 race/ethnicity of mother: Morgan County residents, 2007

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	179	100.0	193	100.0	3	100.0	4	100.0	5	100.0
Age of Mother										
10-17	6	3.4	12	6.2	0	0.0	0	0.0	0	0.0
18-19	16	8.9	21	10.9	0	0.0	*	*	0	0.0
20-29	116	64.8	106	54.9	3	100.0	*	*	4	80.0
30+	41	22.9	54	28.0	0	0.0	*	*	*	*
Low Weight Births (<2,500 Grams)	9	5.0	22	11.4	0	0.0	*	*	0	0.0
Very Low Weight Births (<1,500 Grams)	*	*	3	1.6	0	0.0	0	0.0	0	0.0
Prenatal Care Later than 1st Trimester/No Care	31	17.4	69	35.8	*	*	*	*	*	*
No Prenatal Care	*	*	*	*	*	*	0	0.0	0	0.0
Preterm Births (<37 Weeks)	21	11.7	28	14.5	0	0.0	*	*	0	0.0
Education of Mother <High School Diploma/GED	23	12.8	108	56.0	3	100.0	*	*	3	60.0
Live Births to Unmarried Women	43	24.0	73	37.8	*	*	0	0.0	0	0.0
Smoking During Pregnancy	39	21.8	6	3.1	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: Morgan County residents, 2007

Age Group	Births	Population	Fertility Rate	Lower Limit	Upper Limit
All Ages	390	5,170	75.4	68.1	82.7
Teen Age Groups					
13-14	0	468	0.0	0.0	0.0
15-17	18	643	28.0	14.5	41.5
18-19	39	359	108.6	75.1	142.2
10-17	18	1,817	9.9	5.1	14.7
10-19	57	2,176	26.2	19.3	33.1
All Age Groups					
10-14	0	1,174	0.0	0.0	0.0
15-19	57	1,002	56.9	42.0	71.7
20-24	114	850	134.1	110.6	157.6
25-29	118	663	178.0	148.1	207.8
30-34	56	757	74.0	54.7	93.3
35-39	37	921	40.2	26.9	53.4
40-49	8	2,050	3.9	1.0	6.8

** 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: Morgan County residents, 1997, 2003-2007

	1997	2003	2004	2005	2006	2007	2003-2007 Annual Average
Total Population	26,650	28,137	28,296	28,442	28,603	28,577	28,411
Total Births							
Number	472	448	459	407	417	390	424
Birth Rate	17.7	15.9	16.2	14.3	14.6	13.6	14.9
General Fertility Rate	87.6	82.2	85.3	76.1	79.2	75.4	79.7
Age of Mother 10-17							
Number	35	32	32	26	24	18	26
Percent of Total Births	7.4	7.1	7.0	6.4	5.8	4.6	6.2
Fertility Rate	20.2	18.3	18.2	14.5	13.3	9.9	14.8
Low Weight Births (<2,500 Grams)							
Number	42	30	34	30	34	34	32
Percent	8.9	6.7	7.4	7.4	8.2	8.7	7.6
Prenatal Care Later Than 1st Trimester/No Care							
Number	111	182	152	131	145	108	144
Percent	23.6	41.2	33.2	32.3	35.1	27.8	34.1
Births to Unmarried Women							
Number	189	179	179	175	184	117	
Percent	40.0	40.0	39.0	43.0	44.1	30.0	
Mother's Education <12 Years							
Number	212	185	178	154	170	141	
Percent	45.1	42.5	39.1	38.1	41.1	36.2	
Infant Deaths							
Number	*	3	5	4	5	*	4
Rate	*	6.7	10.9	9.8	12.0	*	8.5
Neonatal Deaths							
Number	*	3	5	4	4	0	3
Rate	*	6.7	10.9	9.8	9.6	0.0	7.5
Total Deaths							
Number	218	237	226	247	239	243	238
Crude Rate	818.0	842.3	798.7	868.4	835.6	850.3	839.1
Age-Adjusted Rate	754.3	781.9	738.2	786.8	745.1	756.2	761.8
Cardiovascular Disease							
Number	70	75	72	70	75	81	75
Age-Adjusted Rate	236.6	237.5	233.4	218.1	224.3	247.0	232.2
Heart Disease							
Number	52	53	49	50	56	65	55
Age-Adjusted Rate	176.9	169.4	161.7	156.6	168.6	196.2	170.7

(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: Morgan County residents, 1997, 2003-2007

	1997	2003	2004	2005	2006	2007	2003-2007 Annual Average
Cerebrovascular Disease							
Number	18	16	16	16	17	12	15
Age-Adjusted Rate	59.8	50.5	49.1	47.7	50.3	37.5	46.9
Malignant Neoplasms							
Number	42	44	48	52	48	54	49
Age-Adjusted Rate	151.4	151.2	162.3	173.9	157.8	172.2	163.7
Lung Cancer							
Number	7	9	17	16	11	18	14
Age-Adjusted Rate	24.6	31.7	57.8	54.4	36.9	58.3	48.1
Breast Cancer							
Number	*	7	*	5	3	*	4
Age-Adjusted Rate	*	22.6	*	17.1	9.8	*	11.7
Total Unintentional Injuries							
Number	18	14	8	13	8	11	11
Age-Adjusted Rate	65.5	49.9	27.9	42.7	29.5	37.2	37.4
Motor Vehicle							
Number	8	8	*	4	4	7	5
Age-Adjusted Rate	30.9	29.4	*	13.7	15.1	24.7	18.1
Other Unintentional Injuries							
Number	10	6	6	9	4	4	6
Age-Adjusted Rate	34.6	20.5	20.0	29.0	14.4	12.4	19.4
Chronic Lower Respiratory Diseases							
Number	16	17	19	20	15	18	18
Age-Adjusted Rate	55.0	57.1	62.0	65.5	49.4	57.5	58.3
Suicide							
Number	*	4	*	3	*	4	*
Age-Adjusted Rate	*	15.2	*	11.1	*	13.5	*
Homicide and Legal Intervention							
Number	0	0	0	*	*	0	*
Age-Adjusted Rate	0.0	0.0	0.0	*	*	0.0	*
Work-Related Injury							
Number	*	4	0	0	*	*	*
Age-Adjusted Rate	*	15.2	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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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: Morgan County residents, 2007

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	243	100.0	221	100.0	19	100.0	0	0.0	*	*	*	*
Cardiovascular Disease	81	33.3	75	33.9	6	31.6	0	0.0	0	0.0	0	0.0
Heart Disease	65	26.7	59	26.7	6	31.6	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	12	4.9	12	5.4	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	54	22.2	53	24.0	*	*	0	0.0	0	0.0	0	0.0
Lung Cancer	18	7.4	17	7.7	*	*	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	18	7.4	16	7.2	*	*	0	0.0	0	0.0	0	0.0
Unintentional Injuries	11	4.5	8	3.6	*	*	0	0.0	*	*	0	0.0
Motor Vehicle	7	2.9	4	1.8	*	*	0	0.0	*	*	0	0.0
Other Unintentional Injuries	4	1.6	4	1.8	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia and Influenza	12	4.9	12	5.4	0	0.0	0	0.0	0	0.0	0	0.0
Suicide	4	1.6	4	1.8	0	0.0	0	0.0	0	0.0	0	0.0
Diabetes Mellitus	8	3.3	6	2.7	*	*	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	3	1.2	*	*	*	*	0	0.0	0	0.0	0	0.0
Alzheimer's Disease	11	4.5	9	4.1	*	*	0	0.0	0	0.0	0	0.0
Nephritis, Nephrosis, Nephrotic Syndrome	3	1.2	3	1.4	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	3	1.2	3	1.4	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	33	13.6	28	12.7	4	21.1	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
Alcohol-Induced Deaths	3	1.2	*	*	*	*	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

* 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: Morgan County residents, 2007

Age Group	Deaths	Population	Age-Specific Death Rate
	Age Group	Age Group	Age Group
All Ages	243	28,577	8.5
Infant	*	390	*
Neonatal	0	390	0.0
1-4	*	1,793	*
5-9	0	2,441	0.0
10-14	0	2,423	0.0
15-19	*	2,028	*
20-24	3	1,722	1.7
25-29	*	1,412	*
30-34	*	1,543	*
35-39	*	1,922	*
40-44	0	2,026	0.0
45-49	9	2,183	4.1
50-54	14	2,007	7.0
55-59	14	1,599	8.8
60-64	15	1,239	12.1
65-69	10	996	10.0
70-74	22	903	24.4
75-79	31	757	41.0
80-84	38	591	64.3
85+	79	582	135.7
1-14	*	6,657	*
15-24	4	3,750	1.1
25-64	56	13,931	4.0
65+	180	3,829	47.0

* 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: Morgan County residents, 2007

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	*	*	*	*	4	1.1	4	0.6	52	7.4	180	47.0
Cardiovascular Disease	0	0.0	0	0.0	*	*	0	0.0	14	2.0	66	17.2
Heart Disease	0	0.0	0	0.0	*	*	0	0.0	13	1.8	51	13.3
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	11	2.9
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	0	0.0	*	*	16	2.3	37	9.7
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	7	1.0	11	2.9
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	*	*	16	4.2
Unintentional Injuries	0	0.0	*	*	*	*	*	*	5	0.7	*	*
Motor Vehicle	0	0.0	*	*	*	*	*	*	3	0.4	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	11	2.9
Suicide	0	0.0	0	0.0	0	0.0	*	*	3	0.4	0	0.0
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	*	*	*	*	6	1.6
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	0	0.0	*	*	*	*
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	2.9
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	0.8
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	*	*
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	7	1.0	24	6.3
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
Alcohol-Induced Deaths	0	0.0	0	0.0	0	0.0	0	0.0	3	0.4	0	0.0
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:
Morgan County residents, 2007**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	243	850.3	756.2	663.1	849.4
Cardiovascular Disease	81	283.4	247.0	193.5	300.4
Heart Disease	65	227.5	196.2	148.7	243.7
Cerebrovascular Disease	12	42.0	37.5	16.2	58.7
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	54	189.0	172.2	126.3	218.1
Lung Cancer	18	63.0	58.3	31.4	85.3
Breast Cancer	*	*	*	*	*
Chronic Lower Respiratory Diseases	18	63.0	57.5	30.9	84.1
Unintentional Injuries	11	38.5	37.2	18.2	62.9
Motor Vehicle	7	24.5	24.7	9.9	46.3
Other Unintentional Injuries	4	14.0	12.4	2.9	28.7
Pneumonia and Influenza	12	42.0	34.4	14.9	53.8
Suicide	4	14.0	13.5	3.4	30.3
Diabetes Mellitus	8	28.0	25.6	10.4	47.6
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	3	10.5	9.8	1.7	24.6
Alzheimer's Disease	11	38.5	32.0	14.6	56.0
Nephritis, Nephrosis, Nephrotic Syndrome	3	10.5	10.1	1.8	25.2
Homicide and Legal Intervention	0	0.0	0.0	0.0	0.0
Septicemia	3	10.5	9.1	1.4	23.5
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	33	115.5	101.4	66.8	136.1
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	3	10.5	9.5	1.5	24.3
Work-Related Injury (Y/N Check Death Certificate)	*	*	*	*	*

** 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 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 Transmitting. 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.