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# Crowley County Births and Deaths 2004

- Selected birth characteristics: Crowley County residents, 2004 ..... 2
- Selected birth characteristics by age group of mother: Crowley County residents, 2004 ..... 3
- Selected birth characteristics by race/ethnicity of mother: Crowley County residents, 2004..... 4
- Live births and fertility rates: Crowley County residents, 2004 ..... 5
- Vital statistics summary: Crowley County residents, 1994, 2000-2004 ..... 6
- Deaths from selected causes by race/ethnicity: Crowley County residents, 2004 ..... 8
- Deaths and age-specific death rates: Crowley County residents, 2004 ..... 9
- Deaths and age-specific death rates from selected causes: Crowley County residents, 2004 ..... 10
- Deaths, crude death rates and age-adjusted death rates from selected causes:
  - Crowley County residents, 2004 ..... 11

## Selected birth characteristics: Crowley county residents, 2004

Characteristic	Number	Percent
Total Live Births	49	100.0
Age of Mother		
10-17	4	8.2
18-19	9	18.4
20-29	25	51.0
30+	11	22.4
Low Weight Births (<2,500 Grams)	8	16.3
Very Low Weight Births (<1,500 Grams)	0	0.0
Prenatal Care Later than 1st Trimester/No Care	13	26.5
No Prenatal Care	0	0.0
Preterm Births (<37 Weeks)	10	20.4
Education of Mother <12 Years	15	30.6
Live Births to Unmarried Women	22	44.9
Smoking During Pregnancy	13	27.1

*\* 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](http://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: Crowley 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	49	100.0	4	100.0	9	100.0	25	100.0	11	100.0
Race/Ethnicity of Mother										
White Non-Hispanic	35	71.4	*	*	4	44.4	19	76.0	10	90.9
White Hispanic	13	26.5	*	*	5	55.6	5	20.0	*	*
Black	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	*	*	0	0.0	0	0.0	*	*	0	0.0
Low Weight Births (<2,500 Grams)	8	16.3	*	*	0	0.0	4	16.0	3	27.3
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	13	26.5	*	*	4	44.4	4	16.0	4	36.4
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	10	20.4	*	*	*	*	5	20.0	3	27.3
Education of Mother <12 Years	15	30.6	3	75.0	5	55.6	6	24.0	*	*
Live Births to Unmarried Women	22	44.9	4	100.0	7	77.8	8	32.0	3	27.3
Smoking During Pregnancy	13	27.1	*	*	*	*	4	16.0	5	45.5

*\* 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](http://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: Crowley 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	35	100.0	13	100.0	0	0.0	0	0.0	*	*
Age of Mother										
10-17	*	*	*	*	0	0.0	0	0.0	0	0.0
18-19	4	11.4	5	38.5	0	0.0	0	0.0	0	0.0
20-29	19	54.3	5	38.5	0	0.0	0	0.0	*	*
30+	10	28.6	*	*	0	0.0	0	0.0	0	0.0
Low Weight Births (<2,500 Grams)	6	17.1	*	*	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	7	20.0	5	38.5	0	0.0	0	0.0	*	*
No Prenatal Care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Preterm Births (<37 Weeks)	8	22.9	*	*	0	0.0	0	0.0	*	*
Education of Mother <12 Years	9	25.7	5	38.5	0	0.0	0	0.0	*	*
Live Births to Unmarried Women	11	31.4	10	76.9	0	0.0	0	0.0	*	*
Smoking During Pregnancy	13	37.1	0	0.0	0	0.0	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 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](http://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: Crowley county residents, 2004**

<b>Age Group</b>	<b>Births</b>	<b>Population</b>	<b>Fertility Rate</b>
<b>All Ages</b>	49	857	57.2
<b>Teen Age Groups</b>			
<b>13-14</b>	0	59	0.0
<b>15-17</b>	4	85	47.1
<b>18-19</b>	9	57	157.9
<b>10-17</b>	4	239	16.7
<b>10-19</b>	13	296	43.9
<b>All Age Groups</b>			
<b>10-14</b>	0	154	0.0
<b>15-19</b>	13	142	91.6
<b>20-24</b>	21	135	155.6
<b>25-29</b>	4	114	35.1
<b>30-34</b>	7	137	51.1
<b>35-39</b>	3	157	19.1
<b>40-49</b>	*	310	*

*\* 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](http://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: Crowley county residents, 1994, 2000-2004**

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
<b>Total Population</b>	4,206	5,522	5,488	5,816	5,806	5,828	5,692
<b>Total Births</b>							
Number	38	48	34	46	50	49	45
Birth Rate	9.0	8.7	6.2	7.9	8.6	8.4	8.0
General Fertility Rate	68.3	70.8	44.9	57.9	63.5	57.2	58.6
<b>Age of Mother 10-17</b>							
Number	3	3	*	*	4	4	*
Percent of Total Births	7.9	6.3	*	*	8.0	8.2	*
Fertility Rate	18.0	13.0	*	*	17.2	16.7	*
<b>Low Weight Births (&lt;2,500 Grams)</b>							
Number	4	*	6	*	4	8	4
Percent	10.5	*	17.6	*	8.0	16.3	9.7
<b>Prenatal Care Later Than 1st Trimester</b>							
Number	13	10	14	12	16	13	13
Percent	35.1	20.8	41.2	26.1	32.7	26.5	28.8
<b>Births to Unmarried Women</b>							
Number	9	14	12	18	14	22	16
Percent	23.7	29.2	35.3	39.1	28.0	44.9	35.2
<b>Mother's Education &lt;12 Years</b>							
Number	6	10	3	7	13	15	10
Percent	15.8	21.3	8.8	15.6	26.0	30.6	21.3
<b>Infant Deaths</b>							
Number	0	0	0	0	0	0	0
Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Neonatal Deaths</b>							
Number	0	0	0	0	0	0	0
Rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Deaths</b>							
Number	48	34	49	47	55	53	48
Crude Rate	1141.2	615.7	892.9	808.1	947.3	909.4	836.3
Age-Adjusted Rate	1132.1	718.1	1052.7	951.9	1089.1	1057.0	976.7
<b>Cardiovascular Disease</b>							
Number	23	5	9	14	17	21	13
Age-Adjusted Rate	554.1	108.4	207.2	283.9	339.8	428.2	276.0
<b>Heart Disease</b>							

*\* 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: Crowley county residents, 1994, 2000-2004**

	1994	2000	2001	2002	2003	2004	2000-2004 Annual Average
<b>Number</b>	15	4	7	10	12	12	9
<b>Age-Adjusted Rate</b>	366.7	86.1	161.2	202.0	234.3	251.9	189.1
<b>Cerebrovascular Disease</b>							
<b>Number</b>	8	0	*	*	3	5	*
<b>Age-Adjusted Rate</b>	187.4	0.0	*	*	60.4	104.0	*
<b>Malignant Neoplasms</b>							
<b>Number</b>	10	9	5	13	10	6	9
<b>Age-Adjusted Rate</b>	240.8	195.2	104.8	260.4	196.1	128.2	179.0
<b>Lung Cancer</b>							
<b>Number</b>	3	*	*	0	3	*	*
<b>Age-Adjusted Rate</b>	74.0	*	*	0.0	58.4	*	*
<b>Breast Cancer</b>							
<b>Number</b>	0	0	0	*	0	0	*
<b>Age-Adjusted Rate</b>	0.0	0.0	0.0	*	0.0	0.0	*
<b>Total Unintentional Injuries</b>							
<b>Number</b>	*	*	7	3	*	4	3
<b>Age-Adjusted Rate</b>	*	*	130.0	51.3	*	53.6	58.3
<b>Motor Vehicle</b>							
<b>Number</b>	*	*	5	*	*	3	*
<b>Age-Adjusted Rate</b>	*	*	79.1	*	*	40.8	*
<b>Other Unintentional Injuries</b>							
<b>Number</b>	*	0	*	*	*	*	*
<b>Age-Adjusted Rate</b>	*	0.0	*	*	*	*	*
<b>Chronic Lower Respiratory Diseases</b>							
<b>Number</b>	3	3	5	4	9	5	5
<b>Age-Adjusted Rate</b>	67.8	62.5	112.4	80.2	189.3	116.0	111.9
<b>Suicide</b>							
<b>Number</b>	*	0	0	*	*	*	*
<b>Age-Adjusted Rate</b>	*	0.0	0.0	*	*	*	*
<b>Homicide and Legal Intervention</b>							
<b>Number</b>	0	0	*	0	0	*	*
<b>Age-Adjusted Rate</b>	0.0	0.0	*	0.0	0.0	*	*
<b>Work-Related Injury</b>							
<b>Number</b>	0	0	0	0	0	0	0
<b>Age-Adjusted Rate</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0

\* 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: Crowley county residents, 2004**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	53	100.0	47	100.0	6	100.0	0	0.0	0	0.0	0	0.0
<b>Cardiovascular Disease</b>	21	39.6	18	38.3	3	50.0	0	0.0	0	0.0	0	0.0
Heart Disease	12	22.6	11	23.4	*	*	0	0.0	0	0.0	0	0.0
Cerebrovascular Disease	5	9.4	5	10.6	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
<b>Malignant Neoplasms</b>	6	11.3	5	10.6	*	*	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
<b>Chronic Lower Respiratory Disease</b>	5	9.4	4	8.5	*	*	0	0.0	0	0.0	0	0.0
<b>Unintentional Injuries</b>	4	7.5	4	8.5	0	0.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	3	5.7	3	6.4	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
<b>Pneumonia and Influenza</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Suicide</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>HIV Infection</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Liver Disease and Cirrhosis</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alzheimer's Disease</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Homicide and Legal Intervention</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Septicemia</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Congenital Anomalies</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Perinatal Period Conditions</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Other</b>	9	17.0	9	19.1	0	0.0	0	0.0	0	0.0	0	0.0
<b>Injury by Firearm</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Drug-Induced Deaths</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alcohol-Induced Deaths</b>	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Work-Related Injury (Y/N Check Death Certificate)</b>	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: Crowley county residents, 2004**

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	53	5,828	9.1
Infant	0	49	0.0
Neonatal	0	49	0.0
1-4	0	209	0.0
5-9	0	301	0.0
10-14	0	336	0.0
15-19	0	305	0.0
20-24	0	324	0.0
25-29	0	482	0.0
30-34	0	533	0.0
35-39	4	610	6.6
40-44	*	662	*
45-49	*	560	*
50-54	4	402	10.0
55-59	4	311	12.9
60-64	3	203	14.8
65-69	4	134	29.9
70-74	3	145	20.7
75-79	5	109	45.9
80-84	4	80	50.0
85+	20	73	274.0
1-14	0	846	0.0
15-24	0	629	0.0
25-64	17	3,763	4.5
65+	36	541	66.5

*\* 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: Crowley 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	0	0.0	0	0.0	0	0.0	5	2.2	12	8.1	36	66.5
Cardiovascular Disease	0	0.0	0	0.0	0	0.0	*	*	5	3.4	15	27.7
Heart Disease	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0	9	16.6
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	4	7.4
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	*	*	5	9.2
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	5	9.2
Unintentional Injuries	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	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	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	0	0.0
Alzheimer's Disease	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
Homicide and Legal Intervention	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	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	*	*	8	14.8
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
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:  
Crowley county residents, 2004**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	53	909.4	1,057.0	786.9	1,327.0
Cardiovascular Disease	21	360.3	428.2	248.7	607.6
Heart Disease	12	205.9	251.9	110.8	393.1
Cerebrovascular Disease	5	85.8	104.0	182.8	258.0
Atherosclerosis	0	0.0	0.0	0.0	0.0
Malignant Neoplasms	6	103.0	128.2	229.9	313.2
Lung Cancer	*	*	*	*	*
Breast Cancer	0	0.0	0.0	0.0	0.0
Chronic Lower Respiratory Diseases	5	85.8	116.0	227.0	309.7
Unintentional Injuries	4	68.6	53.6	51.8	95.2
Motor Vehicle	3	51.5	40.8	38.1	76.3
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	0	0.0	0.0	0.0	0.0
Alzheimer's Disease	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	0	0.0	0.0	0.0	0.0
Congenital Anomalies	0	0.0	0.0	0.0	0.0
Perinatal Period Conditions	0	0.0	0.0	0.0	0.0
All Other	9	154.4	191.4	348.5	448.7
Injury by Firearm	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*
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.*